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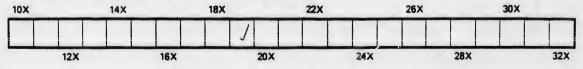
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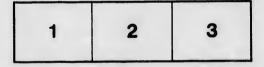
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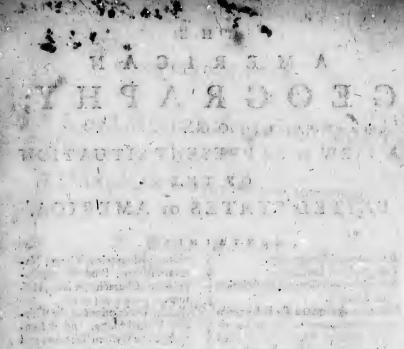
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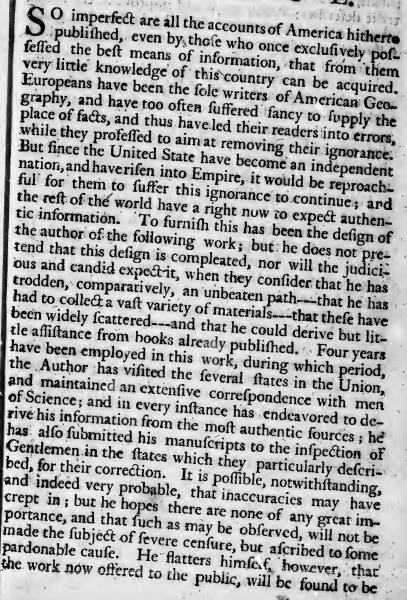
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as accurate, compleat and impartial as the prefent flate of American Geography and Hiftory could furnifh. After all, like the Nation of which it treats, it is but an infant, and as fuch folicits the foftering care of the country it defcribes; it will grow and improve as the nation advances towards maturity, and the Author will gratefully acknowledge ever friendly communication which will tend to make it perfect.

In the profecution of the work, he has aimed at utility rather than originality, and of courfe, when he has met with publications fuited to his purpofe, he has made a free use of them; and he thinks it proper here to observe, that, to avoid unneceffary trouble, he has frequently used the words as well as the ideas of the writers, although the reader has not been particularly apprized of it.

For the Author diffinctly to acknowledge the obligations he is under to many citizens of these states, as well as to fome foreigners of diffinction, refidents among us, would fwell this preface to an improper length; he cannot forbear, however, to express his peculiar obligation to EBENEZER HAZARD, Esq. Poft Mafter General of the United States, for permission of free access to his very large and valuable Collection of papers, from which he has derived much of his historical information. This collection has been made with unwearied care and minute exactnefs; and the papers, which are of unqueftionable authenticity, are the best, and most complete depositum of facts relating to the hiftory of America from its first fettlement, that is to be found in the United States. The Author's acknowledgments are likewife efpecially due to Captain THOMAS HUTCHINS, Geographer General of the United States, for his particular friendship and affiftance.

It is to be regretted, that fo few Maps could be introduced into the work; but the Author hopes to be enabled to increafe the number in future Editions. The Map of the fouthern states, was compiled from original and authentic documents, by Mr. Joseph Purcell, of Charles ton, South Carolina, a Gentleman fully equal to the undertaking,

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d be introto be enaons. The original and of Charlefto the unertaking, dertaking, and is the most accurate yet published refpecting that country, on so fmall a scale. The Map of the northern states was compiled principally by the Engraver, from the best Maps that could be procured; it was chiefly designed to give the reader an idea of the relative situation, and comparative extent of the several states and countries comprehended within its limits.

Indian names of rivers, &c. are spelled as they are pronounced, for the fake of expunging superfluous letters, and preventing perfons unacquainted with the names from mistaking their true pronunciation.

The meridian which passes through Philadelphia is fixed, in this work, as the first, because of the fize, the beauty, the improvements, and the central fituation of that city.

The Abridgment, which is made principally from Zimmermann's Political Survey of the prefent state of Europe, and from Guthrie's Grammar, is added with a view to accommodate Schools and Private Families. Every citizen of the United States ought to be thoroughly acquainted with the Geography of his own country, and to have fome idea, at leaft, of the other parts of the world; but as many of them cannot afford the time and expence, neceffary to acquire a compleat knowledge of the feveral parts of the Globe, this book offers them fuch information as their fituation in life may require; and while it is calculated early to impress the minds of American Youth with an idea of the fuperior importance of their own country, as well as to attach them to its interests, it furnishes a fimplified account of other countries, calculated for their juvenile capacities, and to ferve as an introduction to their future improvement in Geography.

CHARLESTOWN, (Maffachufetts) March 12, 1789.

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CONTENTS xii Ţ F. ere Page 484 Peru 19xxx 16°577 Chili . 485 Ратади Brazil Guiana Amazon Patago West In Portugi Spain France Italy Switzer Aftrone Turkey imes, diff nd the ha Hunga referver. German Aftronc The N f Egypt Hollan W ais. Poland weet repo he Shephe Pruffia muſemen Ruffia A ftar gu vas born. nto a nur Sweden Denma Great ames of Europ Of the Pl alled Plan Tarta ifferent di China India Sun and Perfia Planets, Turkey Afiatic un 💮 Jercury 🏼 Africa Ŷ Egypt enus ⊙ ♂ arth Barbar lars Zaara, piter 14 Ethiopt aturn Ierfchel ħ Genera Append From a Thefe Jg 4

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INTRODUCTION.

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OF ASTRONOMICAL GEOGRAPHY.

Aftronomy* treats of the heavenly bodies, and explains their motions, imes, diffances and magnitudes. The regularity and beauty of thefe, reference pollefies infinite wildom and power.

Aftronomy was first attended to by the Shepherds, on the beautiful plains f Egypt and Babylon. Their employment led them to contemplate the as. While their flocks, in the filence of the evening, were enjoying weet repore, the fpangled fky would naturally invite the attention of he Shepherds. The observation of the heavenly bodies afforded them musement, and at the fame time affisted them in travelling in the night. I far guided the Shepherds to the manger where our bleffed Saviour vas born. By the aid of a lively imagination, they distributed the flare ito a number of constellations or companies, to which they gave the ames of the animals which they represented.

Of the Planets.] The fun is furrounded with feven fpherical, opaque bodies, alled Planets or wandering ftars, which revolve about him as their centre at ifferent diffances, and in different periods as exhibited in the following

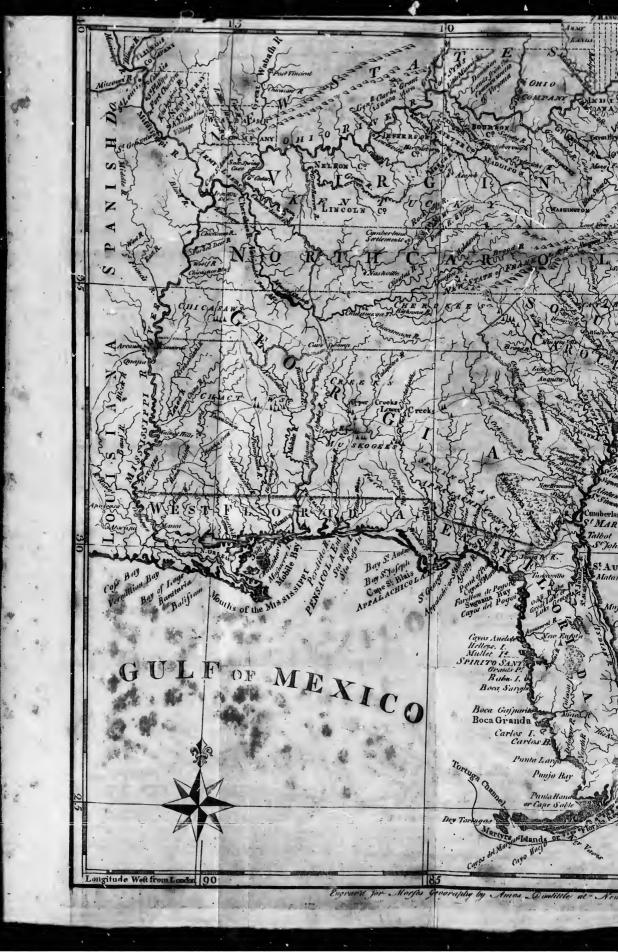
TABLE.

| Sun and | Diameters | Diftance from | Annual periods | Square miles |
|--|---|---|--|---|
| Planets. | in En. mil. | the Sun. | round the Sun. | in furface. |
| un Aercury g enus g larth Jars upiter 4 aturn Ierfchel | 890,000 3,000 9,330 7,970 5,400 94,000 78,000 36,000 | 36,841,468 68,891,486 95,173,000 145,014,148 494,990,976 907,956,130 1800,000,000 | y. d. h. 0 87 23 0 224 17 1 0 0 1 321 17 11 314 18 29 174 0 82 34 0 | + 1,828,911,000,000 21,236,800 691,301,300 199,859,860 62,038,246 20,603,970,000 14,102,562,000 7,577,496,000 |

From aftron a flar, and nomos the law or rule.

These square miles are as computed by ancient aftronomers.

The





The feven planets mentioned in the table are called primary planets; for befides these there are ten other bodies called *fecondary planets*, means, or *fatelliter*, which all revolve round their primaries from welt to cash, and at the fame time are carried along with them round the fun, as follows :

I he earth has one fatellite, viz. the moon D, which performs her revolution in 29d. 12h. 44m. at the diffance of about 60 femidiameters of the earth, or 209,100 miles, and is carried with the earth round the fun once in a year.

Jupiter has four moons; Saturn has five, and is also encompassed with a broad ring. The diameter of the ring is, to the diameter of Saturn, as 9 to 4, and the space between the body of Saturn and the ring, is equal to the breadth of the ring.

The motion of the primary planets round the fun, and alfo the motion of the fatellites round their primaries, is called their *annual motion*. Befides this annual motion, they revolve round their own axes from weft to eaft, and this is called their *diurnal motion*.

The lately difcovered planet *Herfchel*, was first obferved in 1782, by that celebrated astronomer William Herfchel, L. L. D. F. R. S. In Great-Britain, it is called *Georgium Sidus*; but in France and America it has obtained the name of *Herfchel*, in honour to its learned difcoverer.

Comets.] The cometsizere large opaque bodies, which move in very eliptical orbits and in all poffible directions. Some revolve from weft to east ; fome from east to weft ; others from fouth to north, or from north to fouth. Their orbits have very different inclinations to the ecliptic. Some have conjectured, that the comets were intended by the All-wile Creator, to connect fystems, and that each of their feveral orbits includes the fun, and one of the fixed ftars. The figures of the comets are very different. Some of them emit beams on all fides like hair, and are called hairy comets. Others have a long, fiery, transparent tail projecting from the part which is opposite to the fun. Their magnitudes also are different. Some appear no bigger than ftars of the first magnitude ; others larger than the They are fupposed to be folid bodies, and very denie; for fome moon. of them in their nearest approach to the fun, were heated, according to Sir Ifaac Newton's calculation, 2000 times hotter than red hot iron ; a degree of heat which would vitrify, or diffipate any matter known to us.

The number of comets belonging to our fystem is not certainly known. Twenty-one have been feen. Of these, the periods of three only have been ascertained with accuracy. One appeared in the years 1531, 1607, 1682 and 1758; Its period is 75 years. Another was seen in 1532 and 1661, and is again expected in 1790; its period being 129 years. The third appeared last in 1680, whose period being 575 years cannot be expected to return until the year 2255.

Of the Solar-System.] The feven planets, with their ten fatellites and the comets, conflitute the Solar, or as it is fome times called, the Copernican System, in honour of Copernicus a native of Poland, who adopted the Pythagorean opinion of the heaventy bodies, and published it to the world in 1530. This is now univerfally approved as the true fystem. It has received great improvements from Gallileo, Sir Isac Newton, Dr. Halley, and other philosophers in almost every age.

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inly known. ly have been 1607, 1682 and 1661, The third expected to

ites and the Copernican dopted the o the world . It has reor. Halley.

Of the fixed Stars.] 'The Slar fystem is furrounded with the fixed flars; So called, because they at all times preferve the fame fituation in regard to each other. These stars, when viewed with the best telescopes, appear no larger than points, which proves that they are at an immenfe diftance from us. Although their diftance is not certainly known, yet it is the general opinion of altronomers, that they are at least 100,000 times farther from us, than we are from the fun ; and that our fun viewed from a fixed ftar, would appear no bigger than a ftar does to us.' A found would not reach us from Sirius, or the dog-ftar, which is nearer to this earth than any of the fixed flars, in 50,000 years. A cannon ball flying at the rate of 480 miles an hour, would not reach us in 700,000 years. Light, which is transmitted from one body to another almost instantanceoully, takes up more time in passing from the fixed stars to this earth, than we do in making a voyage to Europe; fo that if all the fixed flars were. now flruck out of existence, they would appear to us to keep their stations for feveral months yet to come. It is impossible, therefore, that they should borrow their light from the fun, as do the planets.

The number of flars, visible to the naked eye at any one time, in the upper hemisphere, is not more than a thousand. A thousand more are supposed to be visible in the lower hemisphere; and by the help of a telescope, a thousand more have been discovered; fo that the whole number of flars are reckoned at 3000. They are distinguished from the planets by their twinkling.

To confider these flars as defigned merely to decorate the fky, and form a rich and beautiful canopy for this earth, would be derogatory to the wifdom of the Creator. Aftronomers therefore, with much reasfon, have confidered the fixed flars as fo many furs, attended with a number of rewolving planets, which they illuminate, warm and cherifh. If this be true, there are as many fyftems as there are fixed flars. These may also revolve round one common centre, forming one immense fystem of fyftems. All these fystems, we may conceive, are filled with inhabitants fuited to their respective climes; and are fo many theatres, on which the Great Creator and Governor of the Universe, displays his infinite power, wisdom and goodnes. Such a view of the flar y heavens, mult fill the mind of every beholder, with sublime, magnificent and glorious ideas of the Creator.

Of the EARTH.

HAVING taken a curfory view of the heavenly bodies, we proceed to give a more particular account of the planet which we inhabit. The Earth, though called a globe, is not perfectly round, but is widened at the equator, and flattened at the poles; fo that its diameter from eaft to weft, is about thirty miles longer, than from north to fouth. Its figure is an objate fpheroid, It moves round the fun once in a year. This is called the earth's annual motion, to which we are indebied for the difference in the length of the days and nights, and for the variety in the feafons. The diameter of the earth's orbit, is 190,346,000 miles. And fince the eircumference of a circle, is to its diameter, as 335 is to 113, the circumference of the earth's orbit, is 597,987,646 miles. And as the earth de-

fcribes .

feribes this orbit in 365 days and 6 hours, (or in 8766 hours,) it is plain that it travels at the rate of 68,217 miles every hour; fo that its velocity in its orbit, is at least 142 times as great as the velocity of a cannon-ball, fuppofing the ball to move through eight miles in a minute, which it is found to do, nearly. At this rate it would take 22 years, and 228 days for a cannon-ball to go from this earth to the fur.

The earth is 25,039 miles in circumference ; and by terning on its axis once in twenty-four hours from welt to east, caufes a continual fucceffion of day and night, according as either fide is turned to or from the fun ; and occasions an apparent motion of the fun and heavenly bodiesfrom east to welt. This is called the earth's *diurnal*, or daily motion, by which the inhabitants on the equator are carried 1040 miles every hour.

That the earth is round like a globe is evident : First, From its having been circumnavigated, or failed round by Magellan, Sir Francis Drake; Lord Anfon, Captain Cook and others.* Secondly, From its shadow in eclipses of the moon, which shadow is bounded by a circular line.

As the earth is round and habitable on all fides, it will doubtlefs appear ftrange, that perfons can ftand directly opposite to us on the under fide. But

* Magellan failed from Sewille in Spain, under the aufpices of Charles V. 10th of August, 15191; and having discovered the Magellanic Streights in South America, he crossed the Pacific Ocean, and arrived at the Philippine Islands where he was poisoned. His ship returned by way of the Cape of Good Hope, 8th September 1522.

Sic Francis Drake failed from Plymouth, 13th December 1577-entered the Pacific Ocean, and ficering round America, returned November 3d, 1560. He was a man of great generofity. The booty which he took, and even the wedges of gold given him in return for his prefents to Indian chieft, he divided in just proportional shares with the common failors.

Thomas Cavendish failed from Plymouth with two fmall ships the 1st of August, 1586—passed through the Streights of Magellan—took many rich prizes along the coasts of Chili and Peru; and near California possessing the St. Annan Acapulco ship, with a cargo of immense value. He completed the circumnavigation of the globe the 9th of September, 1588.

Between the years 1598, and 1626, Oliver de Nort, of Utrecht, James Mahu, George Svillenberger, a Fleming, William Schouten, a Hollander, and James the Hermit, fucceffively failed round the globe.

Lord Anfon failed in September 1740—doubled Cape Horn in a dangerous feason—lost most of his men by the Lury, and with only one remaining ship, the Centurion, crossed the Great Pacific Ocean, which is 10,000 miles over—took a Spanish galleon, on her passage from Acapulco to Manika, and returned home in June 1744.

Byron-Bouganville, a Frenchman-Wallis and Carteret, fucceffively circumnavigated the glabe, between the years 1764 and 1769.

Captain Cook in the fisp Endeavour, failed from Plymouth the 26th of August, 1768, and after a most fatisfactory voyage, returned the 12th of June 1771. He fet out on a fecond voyage the 14th of February, 1776—made many important discoveries, and was killed on the island of Ownhybee by the natives, the 14th of February, 1779. His ships under the command of Captain Clerk, returned the 16th of October, 1780. But thi all bod If fo, t It is ing upriten o'cl caufe w exactly of the eart than we

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ARTIFICIAL GLOBE.

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the 26th of 2th of June made many the natives, ptain Clerk. But this will eafily be conceived, when it is confidered that the earth attracts all bodies, on or near it's furface, towards its centre equally on all fides. If fo, the people who are opposite to us fland just as firm as we do.

It is now ten o'clock in the morning, and we now think we are flanding upright on the upper part of the earth. We fhall think the fame at ten o'clock this evening, when the earth fhall have turned half round, becaufe we fhall then perceive no difference of pofture. We fhall then be exactly in the poftion of those perfons who now thand on the opposite fide of vhe earth. Since they are as strongly attracted towards the centre of the earth as we are, they can be in no more danger of falling downward, than we are at prefent of falling upward.

ARTIFICIAL GLOBE.

A N artificial globe is a round body, whofe furface is every where equally remote from the centre; and on which the external form of our habitable world is reprefented, and all the parts of the earth and water are deferibed in their natural order, forc., diffance and fituation.

In order to determine the fituation of places on the globe, it is fupposed to be circumferibed by feveral imaginary circles. Each circle is divided into 360 equal parts, called degrees; each degree is divided into 60 minutes, and each minute into 60 feconds.

Axis of the Earth.] The axis of the earth is an imaginary line paffing through its centre from north to fouth. The extreme points of the axis are called the poles.

Circles.] A circle paffing through the centre of a globe, and thereby dividing it into two equal parts or hemifpheres, is called a great circle. Of these there are fix.—The equator, the meridian, the ecliptic, the horizon, and two colures.

Circles dividing the fphere into unequal parts, are called *fmall or leffer* eircles, of which there are four, the two tropics, and the two polar circles

Equator.] The Equator is that line or circle which encompasses the middle of the earth, dividing the northern half from the fouthern. This line is often called the *equinocital*, because, when the fun appears therein, the days and nights are equal in all parts of the world. From this line latitude is reckoned.

Meridian.] This circle is reprefented on the artificial globe by a brafs ring, and is divided into 360 degrees. It paffes through the poles of the earth, and the zenith and the nadir, croffing the equator at right angles, and dividing the globe into eaftern and weftern hemifpheres. It is called meridian from the latin meridies, mid-day; becaufe when the fun comes to the fouth part of this circle it is called noon, and the day is half ipent. There are an infinite number of meridians, which vary as you travel caft or weft. Geographers aflume one of the meridians for the first; commonly that which paffes through the metropolis of their own country. The meridian of Philadelphia is the first for Americans; that of London for the English; and that of Paris for the French,

Ecliptic.]

Ecliptic.] The Ecliptic is a great circle, in whofe plane the earth performs her annual revolution round the fun, or in which the fun feems to move round the earth, once in a year. This circle is called the *Ecliptic*, from the word *Eclipfe*, becaufe no eclipfe of the fun or moon happens, but when the moon is in or near the plane of this circle. It makes an angle with the equator of 23° 30', and interfects it in iwo opposite parts ealled the equinoftial points, becaufe when the fun is in either of thefe points, he has no declination, and fhines equally to both poles, and the fun paffes through thefe points, are the 21st of March, and the 21st of September: The former is called the reveal dentered the terms of the

September: The former is called the vernal, the latter the autumnal equinox. The ecliptic is divided into twelve equal parts of thirty degrees each, ealled figns. Thefe begin at the vernal interfection of the ecliptic with the equator, and are numbered from weft to eaft. The names and characters ters of the figns, with the months in which the fun enters them, are as follows:

| Latin names of | English names. | Charao | Months in which the |
|----------------|------------------|--------|---------------------|
| the figns. | | ters. | wonths in which the |
| 1 Aries | The Ram | m. | fun enters them. |
| 2 Taurus | The Bull | | March |
| 3 Gemini | The Twine | и И | April |
| 4 Cancer | The Crab | | May |
| 5 Leo | . The Lion | R | July |
| 6 Virgo | The Virgin | 112 | August |
| 7 Libra | The Scales | 2 | September |
| 8 Scorpio | The Scorpion | m | Octoi |
| 9 Sagittarius | The Archer | - T | November |
| 10 Capricornus | * The Goat | 250 | December |
| 11 Aquarius | The Water-Bearen | | January |
| 12 Pisces | The Fiftes | × | February |

Zodiac.] If two circles were drawn parallel to the ecliptic, at the diffance of eight degrees on each fide of it, the fpace, or girdle included between these two parallels, fixteen degrees broad, and divided in the middle by the ecliptic, will comprehend within it the orbits of all the planets, and is called the Zodiac.

Horizon.] The Horizon is reprefented on the artificial globe by a broad wooden circle, dividing it into upper and lower hemitpheres. There are, geographically speaking, two horizons, the *fensible* and the *rational*. The fensible horizon is that circle which limits our prospect; where the fky and the land or water appear to meet. The rational or real horizon, is a circle whose plane passes through the centre of the earth, dividing it into upper and lower hemispheres.

The horizon is divided into four quarters, and each quarter into 90 degrees. The four quartering points, (viz.) eaft, weft, north and fouth, are called the *Cardinal points*. The poles of the horizon are the zenith and the nadir. The former is the point directly over our heads; the latter the point directly under our feet.

Colures.] The colures are two meridian lines which divide the globe into four quarters. They are called colures, to diftinguish them from other other n one of through the equ

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er into 90 and fouth, zenith and the latter

the globe them from other other meridians. They both pass through the poles of the world, and one of them through the equinoftial points Aries and Libra; the other through the follitial points Capricorn and Cances: The former is called the equinoftial, the latter the follitial colure.

Trepics.] The tropics are two circles drawn parallel to the equator, at the diffance of 23° , 30^{\prime} on each fide of it. Thefe circles form the limits of the ecliptic, or the fun's declination from the equator. That which is in the northern hemifphere, is called the tropic of Cancer, becaufe it touches the ecliptic in the fign Cancer; and that in the fouthern hemifphere, is called the tropic of Capricorn, becaufe it touches the ecliptic in the fign Capricorn. On the 21ft of June the fun is in Cancer, and we have the longeft day. On the 21ft of December the fun is in Capricorn, and we have the florteft day. They are called *tropics*, from the greek word TREPO, to turn, becaufe when the fun arrives at them, he returns again to the equator.

Polar Circles.] The two polar circles are defcribed round the poles of the earth at the diffance of $23^{\circ} 30^{\circ}$. The northern is called the Arclic sircle, from Arclis, or the bear; a confiellation fituated near that place in the heavens; the fouthern, being opposite to the former, is called the AntarClic circle.—The polar circles bound the places where the fun fets daily. Beyond them the fun revolves without fetting.

Zones.] The tropics and polar circles, divide the globe into five parts, called Zones, or Belis; viz. One torrid, two temperate, and two frigid zones. The Torrid Zone, 47 degrees broad, is bounded by the tropics, and divided in the middle by the equator. It is called the torrid or burning zone, because the fun, being always over some part of it, makes it extremely hot.

Each of the Temperate Zones is 43 degrees in breadth. The one which lies between the tropic of cancer and the arctic circle, is called the north temperate zone; and the other, lying between the tropic of capricorn and the antarctic circle, is called the fouth temperate zone. The inildness of the weather in these spaces, which are between the extremes of heat and cold, has acquired to them the name of temperate zones.

The two Frigid Zones, fo called on account of the extreme cold of those regions, are included between the polar circles and the poles. Each of them is 23° 30' broad.

Climates. F By a number of other circles, drawn parallel to the equator, the earth is divided into climates.

A Climite is a traft of the earth's furface, included between the equator and a parallel of latitude, or between two parallels of fuch a breadth, as that the length of the day in the one, be half an hour longer than in the other. Within the polar circles, however, the breadth of a circle is fuch, that the length of a day, or the time of the fun's continuance above the horizon without fetting, is a month longer in one parallel, as you proceed northerly, than in the other.

Under the equator, the day is always twelve hours long. The days gradually increase in length as you advance either north or fouth from the equator. The space between the equator, and a parallel line drawn at the distance of 8° 25' where the days are twelve hours and a half long, is called the first climate; and by conceiving parallels drawn in this manner, at the increase of every half hour, it will be found that there are twenty-four climates between the equator and each of the polar circles. Forty-eight in the whole.

Under the polar circles, the longest day is twenty-four hours. The fun, when at the tropics, fkims the horizon without fetting. As you advance from the polar circles to the poles, the fun continues above the horizon for days, weeks and months, in a conftant increase until you arrive at the poles; where the fun is fix months above the horizon ; and the whole year may be faid to confift of but one day and one night.

There are thirty climates between the equator and either pole. Inthe first twenty-four, between the equator and each polar circle, the period of increase for every climate is half an hour. In the other fix, between the polar circles and either pole, the period of increase tor each climate is a month. These climates continually decrease in breadth as you proceed from the equator, as may be feen by attending to the following table. «

T A В L E.

| | | | | , i la | as 15 (|
|-----------|-----------------|-----------|---------------------------------|---|---------|
| | I | 1.5 | nates end. | Names of countries and remarkable places, fituated in the | |
| tte | 4. | de | E | respective climates, north of the equator. | |
| E | ay | Fu | clin and | respective chinates, north of the equator. | Shew |
| Climates. | Lorgeft day. | Latitudes | tive climates begin and end. | | |
| 0 | - | 1-1-2 | tive begi | TTT-1 - A C. C. H. H. | |
| | | | 0.13.0 | Within the first climate lie, | 10 |
| | · . | d. | m. | | Degrees |
| I | 12 1 | 8 | 25 | I The Gold coaft in Africa, Cayenne and Surinam in S. Amer. | 12 |
| 2 | 3_{I}^{2} | 16 | 25 | 2 Abyfinia, Siam, Madras, Darien, Barbadocs. | 0 |
| 3 | 132 | 23 | 50 | 3 Mecca, Bengal, Canton, Mexico, Jamaica, Gaudelupe. | IC IC |
| 34 56 | 34 | 30 | 25 | 4 Egypt, Delhi, Canary Isles, E. Florida, Havanna. | - |
| 5 | 141 | 36 | 28 | 5 Gibraltar, Jerufalem, Nanking, Georgia and Carolinas. | 10 |
| 6 | 15 | 11 | 22 | 6 Lifbon, Madrid, Afia-Minor, Virginia, Maryland, Philadel. | |
| 7 | 15- | 4.5 | 29 | 7' Rome, Constantinople, Cafpian Sea, New-England. | |
| 8 | 16 | 19 | or | 8 Paris, Vienna, Nova-Scotia, Newfoundland, Canada. | |
| 9 | 161 | 52 | 00 | 9 London, Flanders, Prague, Drefden, Cracow. | |
| IC | 172 | 54 | 27 | 10 Dublin, Warfaw, Holland, Hanover, Labrador. | |
| 11 | $17\frac{I}{2}$ | 56 | 37 | 11 Edinburgh, Copenhagen, Moscow. | |
| 1: | 13 | 58 | 29 | 12 South Part of Sweden, Siberia. | |
| 12 | 18 <u>1</u> | 59 | 58 | 13 Orkney Ifles, Stockholm. | |
| 14 | 19 | 61 | 18 | 14 Bergen in Norway, Petersburgh in Russia. | |
| 15 | 191 | 62 | 25 | 15 Hudson's Straits. | |
| 16 | 20 | 63 | 22 | 16 South Part of West Greenland. | |
| 17 | 20 I | 54 | 06 | 17 Drontheim in Norway. | |
| 181 | 21 | 64 | 49 | 18 Part of Finland in Ruffia. | |
| IC | 211 | 55 | 21 | 19 Archangel on the White-Sea, Ruffia. | |
| 20 | 222 | 55 | 47 | 20 Hecla in Iceland. | |
| 21 | 22 I | | 06 | 21 Northern Parts of Ruffia and Siberia. | |
| 22 | 2.3 | 56 | 20 | 2 New-North Wales in N. America. | |
| 2. | 231 | 66 | 28 | 23 Davis's Straits in ditto. | |
| 2. | . 242 | 56 | 31 | 24 Samoieda. | |
| | Imonth. | 57 | 21 | 25 South Part of Lapland. | |
| | | 59 | 48 | 26 Weft Greenland. | |
| | 3 do. | 13 | 37 | 27 Zemble Auftralis. | |
| . 1 | t do | ?3 78 | 30 | 28 Zemble Borealis. | |
| 20 | • | | | 29 Spitibergen, or E. Greenland. | 1 |
| | | .,0 | | 30 Unknown. | 2 |
| 3.1 | | - | - 1 | , | 1 2 |

Latitude.] The latitude of a place is its diffance, from the equator, north or foutire. The greateff latitude is that of the poles, which are ninety degrees distant from the equator. The

The eld tude of th reft in th the north your difta Longitu Longitude meridian, places eaf weft long geographi mile. Bi proach ne it is obvid equator to of longitu as is evide

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The elevation of the pole above the horizon, is always equal to the latitude of the place; for to a perfon fituated on the equator, both poles will reft in the horizon. If you travel one, two or more degrees north, the north pole will rife one, two or more degrees, and will keep pace with your diffance from the equator.

Longitude.] Every place on the furface of the earth has its meridian. The Longitude of a place, is the diffance of its meridian from fome other fixed meridian, meafured on the equator. Longitude is either eaft or weft. All places eaft of the fixed or first meridian, are in east longitude; all weft, in weft longitude. On the equator, a degree of longitude is equal to fixty geographical miles; and of courfe, a minute on the equator is equal to a mile. But as all the meridians cut the equator at right angles, and approach nearer and nearer to each other, until at last they crois at the poles, it is obvious that the degrees of longitude will leffen as you go from the equator to either pole; fo that in the fixtieth degree of latitude, a degree of longitude is but thirty miles, or half as long as a degree on the equator ; as is evident from the following table.

TABLE,

Shewing the number of miles contained in a degree of longitude in each parallel of latitude from the capator.

| parallel of fathlude from the equator. | | | | | | | | | | | | | | | |
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The Atmosphere.] The earth is furrounded by a thin, invisible fluid a composed of a mixture of faline, fulphurious, watery, earthy, and fpirituous particles, riting to the distance of between forty-five and fifty miles from the earth's furface. This fluid is called the *atmosphere*. Experiment has shewn, that this atmosphere is effential to animal and vegetable life. It is a neceffary vehicle of found; and without it few things would be visible, excepting those upon which the rays of the fun fall in a direct line between the fun and the eye: But the rays of light, falling on the particles which compose the atmosphere, are thence reflected in every direction; in this way day-light is produced, even when the whole hemisphere is covered with clouds.

Wind.] Wind is air put in motion; the fwifter this motion, and the more do fe the air, the greater will be the force of the wind. If it be foft and gentle, it is called a breeze; if fresh and violent, a gale; if the gale be attended with rain and hail, it is called a ftorm. As the air is a fluid, its natural flate is reft, which it always endeavours to keep, or recover by an universal equilibrium of all its parts. Whenever, therefore, this equilibrium is deftroyed by the rarefaction of the air in particular parts, which renders it lighter in those parts than in others, there necefhirily follows a motion of all the furrounding air towards these rarified parts, to reftore the equilibrium; this motion is called *wind*. The velocity of the wind in a ftorm has been ascertained by Philosophers, and found to be about fixty miles an hour.

Tides.] By tide is meant the regular ebbing and flowing of the fea twice in twenty-four hours. The caufe of the tides, is the attraction of the fun and moon, but chiefly of the latter. The waters of the immenfe ocean, as it were, forgetful of their natural reft, rife and roll in tides, obfequious to the ftrong attractive power of the moon, and the weaker influence of the fun. The moon in one revolution round the earth in twenty-four hours, produces two tides; of courfe there are as many ebbs. Thefe tides, neceffarily following the moon's motion, flow from eaft to weft. This conftant agitation of the waters of the ocean, together with their faltnefs, are wifely ordained by the Creator to preferve them from putrefaction.

Clouds.] Clouds are nothing but a collection of vapours, exhaled from the earth by the attractive influence of the fun, fufpended aloft in the air, and foaring on the wings of the wind. They are elevated from a quarter of a mile to a mile from the earth, according to their denfity, and that of the air.

Eclipfes.] An eclipfe is a total or partial privation of the light of the fun or moon. When the moon paffes between the earth and the fun, the rays of the fun are in part intercepted, and the fun is faid to be in eclipfe. When the earth intervenes between the fun and moon, the moon, having no light of her own, appears dark or dufky; and, as we fay, fhe is eclipfed. An eclipfe of the fun never happens but at a new moon; nor one of the moon but when fhe is full.

GEOGRAPHY.

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RAPHY.



GEOGRAPHY is a fcience defcribing the furface of the earth as divided into land and water.

Geography is either univerfal, as it relates to the earth in general; or particular, as it relates to any fingle part.

The globe of the earth is made up of land and water, and is therefore called *terraqueous*. About one fourth of the furface of the globe is land; the other three fourths are water.

The common divisions of the land and water are as follows :

The divisions of land are,

I. Into Continents.] A continent is a large tract of land, comprehending feveral countries and kingdoms. These countries, &c. are contiguous to each other, and are not entirely separated by water. There are but two continents, the eastern and wastern. The eastern continent is divided into Europe, Asia and Africa; the western into North and South America.

II. Iflands.] An island is a tract of land entirely furrounded by water; as Rhode Island, Hispaniola, Great-Britain, Ireland, New-Zealand, Borneo, Japan, &c.

III. Peninfulas.] A peninfula is almost an illand, or a tract of land furrounded by water, excepting at one narrow neck; as Boston, the Morea, Crim Tartary and Arabia.

IV.

The divisions of water are,

I. Into Oceans.] An ocean is a vaft collection of water, not entirely feparated by land, and divides one continent from the other. There are three great oceans. The Atlantic, lying between America and Europe, three thoufand miles wide. The Pacific, lying between Afia and America, ten thoufand miles over. The Indian-Ocean, lying between Africa and the Eaft Indies, three thoufand miles wide.

II. Lakes.] A lake is a large collection of water in the heart of a country furrounded by land. Moft of them, however, have a river iffuing from them, which falls into the ocean ; as Lake Ontario, Lake Erie, &c. A fmall collection of water, furrounded as above, is called a pond.

III. Seas.] A fea or gulf is a part of the ocean, furrounded by land excepting a narrow pafs, called a ftrait, by which it communicates with the ocean; as the Mediterranean, Baltic and Red Seas; and the gulfs of Mexico, St. Lawrence and Venice, IV. IV. If hmuffes.] An ifthmus is a narrow neck of land joining a peninfula to the main land; as the ifthmus of Darien, which joins North and South America; and the ifthmus of Seuz, which unites Afia and Africa.

V. Promontories.] A promontory is a mountain or hill extending into the fea, the extremity of which is called a cape. A point of flat land projecting far into the fea is likewife called a cape; as Cape Ann, Cape Cod, Cape Hatteras.

VI. Mountains, Hills, &c. need no description, IV. Straits.] A ftrait is a narrow paffage out of one fen into another; as the ftraits of Gibraltar, joining the Mediterranean to the Atlantic; the Straits of Babelmandel, which unite the Red Sea with the Indian Ocean.

V. Bays.] A bay is a part of the fea running up into the main land, commonly between two capes; as Maffachufetts Bay, between Cape Ann and Cape Cod; Delaware Bay, between Cape May and Cape Henlopen; Chefapeek Bay, between Cape Charles and Cape Henry.

VI. Rivers.] A River is a confiderable ftream of water, iffuing from one or more fprings, and gliding into the fea. A fmall ftream is called a rivulet or brook.

Maps.] A map is a plain figure reprefenting the furface of the earth, or a part of it, according to the laws of perfpective. On the map of any tract of country, are delineated its mountains, rivers, lakes, towns, &c. in their proper magnitudes and fituations. The top of a map is always north, the bottom fouth, the right fide eaft, and the left fide weft. From the top to the bottom are drawn meridians, or lines of longitude; and from fide to fide the parallels of latitude.

DISCOVERY of AMERICA.

T is believed by many, and not without fome reafon, that America wasknown to the ancients. Of this, however, hittory affords no certain evidence. Whatever difcoveries may have been made in this weftern world, by Madoc Gwinneth, the Carthaginians and others, are loft to mankind. The eaftern continent was the only theatre of hiftory from the creation of the world to the year of our Lord 1492.

CHRISTOPHERCOLUMBUS, a native of Genoa, has defervedly the honor of having first diffeovered America. From a long and clofe application to the fludy of geography and navigation, for which his genius was naturally inclined, Columbus had obtained a knowledge of the true figure of the earth, much fuperior to the general notions of the age in which he lived. In order that the terraqueous globe might be properly balanced, and the lands and feas proportioned to each other, he was led to conceive that another continent was neceffury. Other reafons induced him to believe that this continent was connected with the Eaft Indies.

As early as the year 1474, he communicated his ingenious theory to Paul, a phyfician of Florence, eminent for his knowledge of cosmography. He He warn encourag fo much

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ious theory to cofmography. He He warmly approved it, fuggested feveral facts in confirmation of it, and encouraged Columbus in an undertaking to laudable, and which promifed fo much benefit to the world.

Having fully fatisfied himfelf with refpect to the truth of his fyftem, he became impatient to reduce it to practice. The first ftep towards this, was to fecure the patronage of fome of the European powers. Accordingly he laid his feheme before the fenate of Genoa, making his native country the first tender of his fervices. They rejected his propofal, as the dream of a chimerical projector. ' He next applied to John II. king of Portugal, a monarch of an enterprifing genius, and no incompetent judge of naval The king liftened to him in the nioft gracious manner, and affairs. referred the confideration of his plan to a number of eminent colmographers, whom he was accustomed to confult in matters of this kind. These men, from mean and interested views, started innumerable objections, and asked many captious questions, on purpose to betray. Columbus into a full explanation of his fystem. Having done this, they advised the king to difpatch a veffel, fecretly, in order to attempt the proposed difcovery, by following exactly the courfe which Columbus had pointed out. John, forgetting on this occasion the fentiments, becoming a monarch, meanly adopted their perfidious counfel.

Upon difcovering this difhonourable transaction, Columbus, with an indignation natural to a noble and ingenious mind, quitted the kingdom, and landed in Spain in 1484.

Here he prefented his feheme, in perfon, to Ferdinand and Habella, who at that time governed the united kingdoms of Caffile and Arragon. They injudicioufly fubmitted it to the examination of unfkilful judges, who, ignorant of the principles on which Columbus founded his theory, rejected it as alufurd, upon the credit of a maxim under which the unenterprifing, in every age, fhelter themfelves, "That it is prefumptuous in any perfon, "to fuppofe that he alone poffeffes knowledge, fuperior to all the reft of "mankind united." They maintained, likewife, that if there were really any fuch countries as Columbus pretended, they would not have remained fo long concealed; nor would the wifdom and fagacity of former ages have left the glory of this difeovery to an obferre Genoefe pilot.

Meanwhile, Columbus, who had experienced the uncertain iffue of applications to kings, had taken the precaution of fending into England hy brother Bartholomew, to whom he had fully communicated his ideas, to negociate the matter with Henry VII. On his voyage to England, he fell into the hands of pirates, who firipped him of every thing, and detained him a prifoner feveral years. At length he made his efcape, and arrived at London in extreme indigence, where he employed himfelf fome time in felling maps. With his gains he purchafed a decent drefs; and in perfon prefented to the king the propofals which his brother had entruited to his management. Notwithstanding Henry's exceflive caution and parfimony, he received the propofals of Columbus with more approbation than any monarch o whom they had been prefented.

After feveral unfuccefsful applications to other European powers of lefs note, he was induced, by the intreaty and interpolition of Perzez, a man of confiderable learning, and of fome credit with queen Ifabella, to apply

again

again to the court of Spain. This application, after much warm debate and feveral mortifying repulses, proved fuccessful; not, however, without the most vigorous and perfevering exertions of Quintanilla and Santangel, two vigilant and differing patrons of Columbus, whose meritorious zeal in promoting this grand defign, entitles their names to an honorable place in history. It was, however, to queen Ifabella, the munificent Patroness of his noble and generous defigns, that Columbus ultimately owed his fucces.

Having thus obtained the affiftance of the court, a fquadron of three fmall veffels was fitted out, victualled for twelve months, and furnished with ninety men. The whole expence did not exceed £4000. Of this fquadron Columbus was appointed admiral.

On the 3d of August, 1492, he left Spain in the prefence of a crowd of spectators, who united their supplications to Heaven for his success. He steered directly for the Canary Islands, where he arrived and refitted, as well as he could, his crazy and ill appointed fleet. Hence he failed, September 6th, a due western course into an unknown ocean.

Columbus now found a thoufand unforefeen hardships to encounter, which demanded ail his judgment, fortitude and addrefs to furmount. Befides the difficulties, unavoidable from the nature of his undertaking, he had to ftruggle with those which arose from the ignorance and timidity of the people under his command. On the 14th of September he was aftonishel to find that the magnetic needle in their compass, did not point exactly to the polar ftar, but varied toward the weft; and as they proceeded, this variation increased. This new phenomenon filled the companions of Columbus with terror. Nature itself feemed to have fustained a change; and the only guide they had left, to point them to a fase retreat from an unbounded and trackless ocean, was about to fail them. Columbus, with no lefs quickness than ingenuity, affigned a reason for this appearance, which, though it did not fatisfy himself, feemed fo plausible to them, that it difpelled their fears, or filenced their murmurs.

The failors, always difcontented, and alarmed at their diffance from land, feveral times mutinied, threatned once to throw their admiral overboard, and repeatedly infifted on his returning. Columbus, on these trying occasions, difplayed all that cool deliberation, prudence, foothing addrefs and firmness, which were necessfary for a perfon engaged in a difcovery, the most interesting to the world of any ever undertaken by man.

It was on the 11th of October, 1492, at ten o'clock in the evening, that Columbus, from the fore-caftle, deferied a light. At two o'clock next morning, Roderic Triana difcovered land. The joyful tidings were quickly communicated to the other fhips. The morning light confirmed the report ; and the feveral crews immediately began *Te Deum*, as a hymn of thankfgiving to God, and mingled their praifes with tears of joy, and transports of congratulation. Columbus, richly dreffed, with a drawn fword in his hand, was the first European who fet foot in the *New World* which he had difcovered. The Island on which he thus first landed, he called St. Salvador. It is one of that large cluster of Islands known by the name of the Lucaya or Bahama lifes. He afterwards touched at feveral of the islands in the fame cluster, enquiring every where for gold, which he

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thought was the only object of commerce worth his attention. In fleering fouthward he difcovered the iflands of Cuba and Hifpaniola, abounding in all the neceffaries of life, and inhabited by a humane and hofpitable people.

On his return he was overtaken with a ftorm, which had nearly proved fatal to his fhips and their crews. At a crifis when all was given up for loft, Columbus had prefence of mind enough to retire into his cabin, and to write upon parchment a fhort account of his voyage. This he wrapped in an oiled cloth, which he inclofed in a cake of wax, put it into a tight cafk, and threw it into the fea, in hopes that fome fortunate accident might preferve a deposit of fo much importance to the world. He arrived at Palos in Spain, whence he had failed the year before, on the 15th of March, 1493. He was welcomed with all the acclamations which the populace are ever ready to beftow on great and glorious characters; and the court received him with marks of the greateft refpect.

In September of this year, (1493) Columbus failed upon his fecond voyage to America; during the performance of which, he difcovered the islands of Dominica, Marigalante, Gaudelupe, Montferrar, Antigua, Porto Rico and Jamaica; and returned to Spain 1496.

In 1498 he failed a third time for America; and on the 1st of August difcovered the CONTINENT. He then coasted along westward, making other difcoveries for 200 leagues, to Cape Vela, from which he croffed over to Hispaniola, where he was feized by a new Spanish Governor, and fent home in chains.

In 1502 Columbus made his fourth voyage to Hifpaniola; thence he went over to the Continent—difcovered the bay of Honduras; thence failed along the main fhore eafterly 200 leagues, to Cape Gracias a Dios, Veragua, Porto Bello and the Gulf of Darien.

The jealous and avaricious Spaniards, not immediately receiving those golden advantages which they had promifed, and loft to the feelings of humanity and gratitude, fuffered their effeem and admiration of Columbus to degenerate into ignoble envy.

The latter part of his life was made wretched by the cruel perfecutions. of his enemies. Queen Ifabella, his friend and patronefs, was no longer alive to afford him relief. He fought redrefs from Ferdinand, but in vain. Difgusted with the ingratitude o a monarch, whom he had ferved with fo much fidelity and fuccefs, exhausted with hardships, and broken with the infirmities which thefe brought upon him, Columbus ended his active and useful life at Valladolid, on the 20th of May, 1506, in the 59th year of his age. He died with a composure of mind fuited to the magnanimity which diftinguished this character, and with fentiments of piety becoming that fupreme respect for religion which he manifested in every occurrence of his life. He was grave though courteous in his deportment, circumfpect in his words and actions, irreproachable in his morals, and exemplary in all the duties of his religion. The court of Spain were to just to his memory, notwithstanding their ingratitude towards him during his life, that they buried him magnificently in the Cathedral of Seville, and erected a tomb. over him with this infeription,

> COLUMBUS has given a New World To the KINCDOMS of CASTILE and LEON.

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Among other adventurers to the New World in purfuit of Gold, was Americus Verpucius, a Florentine gentleman, whom Ferdinand had appointed to draw fea charts, and to whom he had given the title of chief pilot. This man accompanied Ojeda, an enterprizing Spanifh adventurer, to America; and having with much art, and fome degree of elegance, drawn up an anuforg history of his voyage, he published it to the world. It circulated rapidly, and was read with admiration. In his narrative he had infinuated that the glory of having first difcovered the continent in the New World, belonged to him. This was in part believed, and the country-began to be called after the name of its fuppofed first difcoverer. The unaccountable caprice of mankind has perpetuated the error; fo that now, by the universal confent of all nations, this new quarter of the globe is called AMERICA. The name of Americus has fupplanted that of Columbus, and mankind are left to regret an act of injuffice, which, having been fanctioned by time, they can never redrefs.

GENERAL DESCRIPTION of AMERICA.

BOUNDARIES and EXTENT.

T HE Continent of America, of the difcovery of which a fuccine account has just been given, extends from Cape Hern, the fouthern extremity of the Continent in latitude 56° fouth, to the north pole; and fpreads between the 40th degree east, and the rooth degree well longitude from Philadelphia. It is nearly ten thousand miles in length from north to fouth; its mean breadth has never been afcertained. This extensive continent lies between the Pacific Ocean on the west, and the Atlantic on the calt. It is faid to contain upwards of 14,000,000 fquare

Climate, Soil and Productions.] In regard to each of thefe, America has all the varieties which the earth affords. It firetches through the whole width of the five zones, and feels the heat and cold of two fummers and two winters in every year. Most of the animal and vegetable productions which the eastern continent affords, are found here; and many that are peculiar to America.

Rivers.] This continent is watered by fome of the largeft rivers in the world. The principal of thefe, are Rio de la Plata, the Amazon and Oronoke in South America—The Miffifippi and St. Lawrence in North-

, Gulfs.] The Gulf or Bay of Mexico, lying in the form of a balon between North and South America, and opening to the eaft, is conjectured by fome, to have been formerly land; and that the conflant attrition of the waters of the Gulf Stream, has worn it to its prefent form. The waterin the Gulf of Mexico, is faid to be many yards higher, than on the weftern fide of the continent in the Pacific Ocean.

Gulf Stream.] The Gulf Stream is a remarkable current in the Ocean, of a circular form, beginning on the coast of Africa, in the climates where the the trac between from wh and run to the H winds. diftance about 4 ty three more ra a contra

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DESCRIPTION of AMERICA.

the trade winds blow westerly, thence running across the Atlantic, and between the Islands of Cuba and South-America into the Bay of Mexico, from which it finds a passage between Cape Florida and the Bahama Islands, and runs north-catterly along the American coaft to Newfoundland ; thence to the European coaft and along the coaft foutherly 'till it meets the trade winds. It is about 75 miles from the flores of the fouthern flates. diftance increases as you proceed northward. The width of the ftream is about 40 or 50 miles, widening toward the north, and its common rapidity three miles an hour .- A northeast wind narrows the stream, renders it more rapid, and drives it nearer the coaft; northweft and weft winds have

Mountains.] The Andes in South America, ftretch along the Pacific Ocean from the Ifthmus of Darien, to the Straits of Magellan, 4300 miles. The height of Chimborazo, the most clevated point in this vaft chain of mountains, is 20,280 feet; above 5000 feet higher than any . other mountain in the known world.

North America, though an uneven country, has no remarkably high mountains. The most confiderable, are those known under the general name of the Allegany Mountains : Thefe stretch along in many broken ridges under different names, from Hudson's River to Georgia. The Andes and the Allegany Mountains are probably the fame range, interrupted by the Gulf of Mexico. It has been conjectured that the West India islands were formerly united with each other, and formed a part of the continent, connecting North and South America. Their prefent difjointed fituation is supposed to have been occasioned by the trade winds. It is well known that they produce a ftrong and continual cv rent from east to weft, which by beating against the continent for a long course of years, muft produce furprizing alterations, and may have produced fuch an effect as has been fuppofed.

Number of Inhabitants.] It has been fupposed that there are 160 millions. of inhabitants in America. It is believed, however, that this account --exaggerated at leaft one half. This number is composed of Indians, Negroes, Mulattoes, and fome of almost every nation in Europe.

Aborigines.] The characteristical features of the Indians of America, are, a very fmall forehead covered with hair from the extremities to the middle of the eyebrows. They have little black cyes, a thin nofe, fanall and bending towards the upper lip. The countenance broad; the features coarfe, the ears large and far from the face; their hair very black. lank and coarfe. Their limbs finall but well turned; the body tall, ftrait, of a copper color, and well proportioned; ftrong and active, but not fitted for much labour. Their faces fmooth and free from beard, owing to a cuflom among them of pulling it out by the roots. countenances, at first view appear mild and innocent, but upon a critical infpection, they difcover fomething wild, diftruttful and fullen. are dextrous with their bows and arrows ; fond of adorning themfelves with ftrings of beads and fhells about their necks, and plates in their ears and nofes. In furniner they go almost naked ; but in winter they cover themfelves with the fkins of beafts taken in hunting, which is their. principal employment. They many times torture their prifoners in the

most thocking and rule manner; generally fealp them, and fometimes broil and cat them. A great part of the Aborigines of America are grofs idelaters, and worthin the fun, moon, and ftars. It is the opinion of many learned men, supported by feveral well established facts, that the Indians of America are remains of the ten tribes of Ifrael, and that they came to this continent in the manner hereafter mentioned.

Society among favages is extremely rude. The improvement of the talents which nature has given them, is of courfe, proportionably finall. It is the genius of a favage to act from the impulfe of prefent paffion. They have neither forefight nor difpolition to form complicated arrangments with refpect to their future conduct. This, however, is not to be aferibed to any defect in their natural genius, but to their flate of fociety, which affords few objects for the difplay either of their literary or political abilities. In all their warlike enterprizes they are led by perfuafion. Their fociety allows of no compution. What civilized nations enforce upon their fubjects by computiory measures, they effect by theireloquence ; hence the foundation of those matterly flowes of oratory, which have been exhibited at their treaties ; fome of which equal the most finished pieces that have been produced by the most eminent ancient or modera orators.

As a fpecimen, take the following from Mr. Jefferfon's notes on Vir-I may challenge the whole orations of Demofthenes and Cicero, ginia. and of any more eminent orator, if Earope has furnished more eminent, to produce a single passage. fuperior to the speech of Logan, a Mingo chief, to Lord Dunmore, when governor of this ftate. And, as a teftimony of their talents in this line, I beg leave to introduce it, first stating the incidents neceflary for understanding it. In the spring of the year 1774, a robbery and murder were committed on an inhabitant of the frontiers of Virginia, by two Indians of the Shawanee tribe. The neighbouring whites, according to their cuftom, undertook to punish this outrage in a fummary way. Col. Crefap, a man infamous for the many murders he had committed on those much-injured people, collected a party, and proceeded down the Kanhaway in queft of vengcance. Unfortunately a canoe of women and children, with one man only, was feen coming from the opposite thore, unarmed, and unfuspecting an hoffile attack from the whites. Crefap and his party concealed themfelves on the bank of the river, and the moment the canoe reached the fhore, fingled out their objects, and, at one fire, killed every perfon in it. This happened to be the family of Logan, who had long been diffinguished as a friend of the whites. This naworthy return provoked his vengeance. He accordingly fignalized himfelf in the war which enfued. In the autumn of the fame year, a decifive battle was fought at the mouth of the Great Kanhaway, between the collected forces of the Shawanees, Mingoes, and Delawares, and a detachment of the Virginia militia. The Indians were defeated, and fued for peace. Logan however difdained to be feen among the fuppliants. But, left the fincerity of a treaty fhould be diffrufted, from which to diffinguished a chief absented himfelf, he fent by a messenger the following fpeech to be delivered to Lord Dunmore.

" I appeal to any white man to fay, if ever he entered Logan's cabin Lungry, and he gave him not meat; if ever he came cold and paked, and he he clothe Logan r tove for " Loga with you in cold h fparing c blood in I have for geance. harbour He will Logan ?-

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gan's cabin naked, and he he clothed him net. During the courfe of the laft long and bloody war, Logan remained idle in his cabin, an advocate for peace. Such was my love for the whites, that my countrymen pointed as they paffed, and faid, " Logan is the friend of white men." I had even thought to have lived with you, but for the injuries of one man. Col. Crefap, the laft fpring, in cold blood, and unprovoked, murdered all the relations of Logan not fparing even my women and children. There runs not a drop of my blood in the veins of any living creature. This called on me tor revenge. I have fought it : I have killed many : I have fully glutted my vengeance. For my country, I rejoice at the beams of peace. But do not harbour a thought that mine is the joy of fear. Logan never felt fear. He will not turn on his heel to fave his life. Who is there to mourn for Logan?—Not one."

Of their bravery and addrefs in war they have given us multiplied proofs. No people in the world have higher notions of military honone than the Indians. The fortitude, the calimness, and even exultation which they manifest while under the extremest torture, is in part owing to their favage infenfibility, but more to their exalted ideas of military glory, and their rude notions of future happinefs, which they believe they fhall forfeit by the least manifestation of fear, or uncafinets, under their fufferings. They are fincere in their friendships, but bitter and determined in their refentments, and often purfue their enemies feveral hundred miles through the woods, furmounting every difficulty, in order to be revenged. In their public councils they observe the greatest decorum. In the foremost rank fit the old men, who are the counfellors, then the warriors, and next the women and children. As they keep no records, it is the bufinefs of the women to notice every thing that paffes, to imprint it on their memories, and tell it to their children. They are, in fhort, the records of the council ; and with furprizing exactnefs, preferve the flipulations of treaties entered into a hundred years back. Their kindness and hospitality is fcarcely equalled by any civilized nation. Their politeneis in converfation is even carried to excefs, fince it does not allow them to contradict any thing that is afferted in their prefence. In fhort there appears to be much truth in Dr. Franklin's observation, "We call them favages, becaufe their manners differ from ours, which we think the perfection of civility ; they think the fame of theirs."

The first peopling of America.] It has long been a question among the curious, how America was first peopled. Various have been the theories and speculations of ingenious men upon this subject. Dr. Robertson has recapitulated and canvalled the most probable of these theories, and the result is,

I. That America was not peopled by any nation from the ancient continent, which had made any confiderable progrefs in civilization; becarfe when America was first differenced, its inhabitants were unacquainted with the neceffary arts of life, which are the first effays of the human mind toward improvement; and if they had ever here acquainted with them, for inflance with the plow, the loom, and the forget, their utility would have been for great and obvious, that it is impossible they though have

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* Hift. America. Vol. I. Page 22.

DESCRIPTION of AMERICA,

been left. Therefore the anceftors of the first fettlers in America were uncivilized and unacquainted with the necessary arts of life.

II. America could not have been peopled by any colony from the more fouthern nations of the ancient continent; becaufe none of the rude tribes of thefe parts poffefied enterprize, ingenuity, or power fufficient to undertake fuch additant voyage: but more efpecially, becaufe, that in all America there is not an animal, tame or wild, which properly belongs to the warm, or temperate countries of the eattern continent. The first care of the Spaniards, when they fettled in America, was to flock it with all the domestic animals of Europe. The first fettlers of Virginia and New-England, brought over with them, horfes, cattle, theep, &c. Hence it is obvious that the people who first fettled in America, did not originate from those countries where these animals abound, otherwise, having been accustomed to their aid, they would have fupposed them necessary to the improvement, and even fupport of civil fociety.

III. Since the animals in the northern regions of America correspond with those found in Europe in the fame latitudes, while those in the tropical regions, are indigenous, and widely different from those which inhabit the corresponding regions on the eastern continent, it is more than probable that all the original American animals were of those kinds which inhabit northern regions only, and that the two continents, towards the northern extremity, are so nearly united as that these animals might pass from one to the other.

IV. It having been eftablished beyond a doubt, by the discoveries of Capt, Cook in his last voyage, that at Kam/katka, in about latitude 66° north, the continents of Afia and America are feparated by a ftrait only 18 miles wide, and that the inhabitants on each continent are fimilar, and frequently pais and repais in canoes from one continent to the other ; from these and other circumftances it is rendered highly probable that Amcrica was first peopled from the northeast parts of Afia. But fince the Esquimaux Indians are manifestly a separate species of men, distinct from all the nations of the American Continent, in language, in difpolition, and in habits of life; and in all these respects bear a near resemblance to the northern Europeans, it is believed that the Efquimaux Indians emigrated from the north weft parts of Europe. Several circumftances confirm this belief. As early as the ninth century the Norwegians discovered Greenland, and planted colonies there. The communication with that conntry, after long interruption, was renewed in the laft century. Some Lutheran and Moravian miffionaries, prompted by zeal for propagating the Chriftian faith, have ventured to fettle in this frozen region. From them we learn, that the north west coast of Greenland is separated from America, but by a very narrow ftrait, if feparated at all; and that the Esquimaux of America perfectly refemble the Greenlanders in their afpeel, drefe, mode of living, and probably language. By these decifive facts, not only the confanguinity of the Efquimaux and Greenlanders is eftablished, but the possibility of peopling America from the north weft parts of Europe. On the whole it appears rational to conclude, that the progenitors of all the American nations, from Cape Horn to the fouthern limits of Labrador, from the fimilarity of their afpect, color. &c. migrated from the north east parts of Afia; and that the nations that inhabit Labrador.

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DISCOVERY and SETTLEMENT of NORTH AMERICA.

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Labrador, Esquimaux, and the parts adjacent, from their unlikeness to the reft of the American nations, and their refemblance to the northern Europeans, came over from the north weft parts of Europe.

Having given a fuminary account of America in general; of ite first discovery by Columbus, its extent, rivers, mountains, &c. of the Aborigines, and of the first peopling this continent, we shall next turn our attention to the difcovery and feitlement of North America.

A SUMMARY account of the first Discoveries and SETTLEMENTS of NORTH AMERICA, arranged in chronological order.

NORTH AMERICA was difcovered in the reign of Henry VII. a period when the Arts and Sciences had made very confiderable progrefs in Europe. Many of the first adventurers were men of genius and learning, and were careful to preferve authentic records of fuch of their proceedings as would be interesting to posteriry. These records afford ample documents for American historians. Perhaps no people on the globe, can trace the hiftory of their origin and progress with fo much precision, as the inhabitants of North America ; particularly that part of them who inhabit the territory of the United States.

The fame which Columbus had acquired by his first difcoveries on this western continent, spread through Europe, and inspired many with

the spirit of enterprize. As early as 1496, four years only after 1496 the first discovery of America, John Cabot, a Venetian, obtained a commission from Henry VII. to discover unknown lands and annex them to the crown.-

In the Spring he failed from England with two fhips, carrying with him his three fons. In this voyage, which was intended for China, he fell in with the north fide of Terra Labrador, and coafted northerly as far as the 67th degree c latitude.

1497.] The next year he made a fecond voyage to America with his fon Sebaftian, who afterwards proceeded in the difcoveries which his father had begun. On the 24th of June he difcovered Bonavifta, on the north east fide of Newfoundland. Before his return he traverfed the coast from Davis's straits to Cape Florida.

1502.] Sebaftian Cabot was this year at Newfoundland ; and on his rcturn, carried three of the natives of that island to Henry VII.

1513.] In the fpring of 1513, John Ponce failed from Porto Rico northerly, and discovered the continent in 30° 81 north latitude. He landed in April, a feafon when the country around was covered with verdure, and in full bloom. This circumftance induced him to call the country FLORIDA, which, for many years was the common name for North and South America.

1516.] In 1516, Sir Sebaftian Cabot and Sir Thomas Pert, explored the coaft as far as Brazil in South America.

This vaft extent of country, the coaft whereof was thus explored, remained unclaimed and unfettled by any European power, (except by the Spaniards in South America) for almost a century from the time of its difcovery.

on the American coaft. Stimulated by his enterprizing neighbours, Francis I. who poffetfed a great and active mind, fent John Verrazano, a Florentine, to America, for the purpose of making discoveries. He traversed the coast from latitude 28° to 50° north. In a second voyage, fometime after, he was lost.

1525.] The next year Stephen Gomez, the first Spaniard who came upon the American coast for discovery, failed from Groyn in Spain, to Cuba and Florida, thence northward to Cape Razo, in latitude 46° north, in fearch of a northwest passage to the East Indics.

1534.] In the fpring of 1534, by the direction of Francis I. a fleet was fitted out at St. Malo's in France, with defign to make diffeoveries in America. The command of this fleet was given to James Cartier. He arrived at Newfoundland in May of this year. Thence he failed northerly; and on the day of the feftival of St. Lawrence, he found himfelf in about latitude $43^\circ 30'$ north, in the midft of a broad gulf, which he named St. Lawrence. He gave the fame name to the river which empties into it. In this yoyage, he failed as far north as latitude 51° . expecting in vain to find a pafiage to China.

1535.] The next year he failed up the river St. Lawrence 300 leagues to the great and fwift *Fall*. He called the country New France; built a fort in which he fpent the winter, and returned in the following fpring to France.

1542.] In 1542, Francis la Roche, Lord of Robewell, was fent to Canada, by the French king, with three fhips and 200 men, women and children. They wintered here in a fort which they had built, and returned in the fpring. About the year 1550, a large number of adventurers failed for Canada, but were never after heard of. In 1598, the king of France commissioned the Marquis Dc la Roche to conquer Canada, and other countries not possefield by any Christian prince. We do not learn, however, that la Roche ever attempted to exceute his commission, or that any further attempts were made to fettle Canada during this century.

1539.] On the 12th of May, 1539, Ferdinand de Soto, with 900 men, befides feamen, failed from Cuba, having for his object the conquest of Florida. On the 30th of May he arrived at Spirito Santo, from whence he travelled northward 450 leagues from the Sea. Here he discovered a

river a quarter of a mile wide and 19 fathoms deep, on the bank 1542 of which he died and was buried, May, 1542, aged 42 years. 1543 Alverdo his fucceffor, built feven brigantines, and the year following embarked upon the river. In 17 days he proceeded down the river 400 leagues, where he judged it to be 15 leagues wide. From the largeness of the river at the place of his embarkation, he concluded its fource mult have been at least 400 leagues above, fo that the whole length of the river in his opinion mult have been more than 800 leagues. As he passed down the river, he found it opened by two mouths into the gulf of Mexico. These circumstances leave us to conclude, that this river, fo early discovered, was the one which we now call the Miffilippi. D

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Jan. 6, 1549.] This year king Henry VII. granted a penfion for life to Seballian Cabot, in confideration of the important fervices he had rendered to the kingdom by his difcoveries in America.

1562.] The admiral of France, Chatillon, early in this year, fent out a fleet under the command of John Ribalt. He arrived at Cape Francis on the coaft of Florida, near which, on the first of May, he difcovered and entered a river which he called May river. It is more than probable that this river is the fame which we now call St. Mary's, which forms a part of the fouthern boundary of the United States. As he coafted northward he difcovered eight other rivers, one of which he called Port Royal, and failed up it feveral leagues. On one of the rivers he built a fort and called it *Charles*, in which he left a colony under the direction of

Captain Albert. The feverity of Albert's measures excited a 1564 mutiny in which, to the ruin of the colony, he was flain. 'Two

years after, Chatillon fent Rene Laudonier with three thips to Florida. In June he arrived at the river May, on which he built a fort, and, in honor to his king, Chatles IX. he called CAROLINA.

In August, this year, Capt. Ribalt arrived at Florida the fecond time, with a fleet of feven vessels to recruit the colony, which, two years before, he had left under the direction of the unfortunate Capt. Albert.

The September following, Pedro Melandes, with fix Spanish spiritual Ribalt up the river on which he had settled, and overpowering him in numbers, cruelly massacred him and his whole company. Melendes, having in this way taken possible of the country, built three forts, and left them garrifoned with 1200 foldiers. Laudonier and his colony on May River, receiving information of the fate of Ribalt, took the alarm and escaped to France.

1567.] A fleet of three thips was this year fent from France to Florida, under the command of Dominique de Gourges. The object of this expedition, was to difpoffefs the Spaniards of that part of Florida which

they had cruelly and unjustifiably feized three years before. He 1568 arrived on the coast of Florida, April 1568, and foon after made

a fuccefsful *construction* : upon the forts. The recent cruelty of Melendes and his company excited revenge in the breath of Gourges, and roufed the unjuftifiable principle of retaliation. He took the forts ; put most of the Spaniards to the forord ; and having burned and demolifhed all their fortreffes, returned to France. During the 50 years next after this event; the French enterprized no fettlements in America.

1576.] Capt. Frobifher was fent this year, to find out a north well paffage to the East-Indies. The first land which he made on the coast was a Cape, which, in honor to the queen, he called Queen Elizabeth's Foreland. In coasting northerly he discovered the straits which bear his name. He profecuted his fearch for a passage into the western occan till he was prexented by the ice, and then returned to England.

1579.] In 1579, Sir Humphry Gibert obtained a patent from queen Elizabeth, for lands not yet possessed by any Christian prince, provided

he would take polieffion within fix years. With this encouragement he failed for America, and on the 1ft of August 1583, anchored in Conception Bay. Afterward he difcovered and took polieffion of St. John's Harbour, and the country fouth. In purfuing his

discoveries

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difcoveries he loft one of his fhips on the fhoals of Sablon, and on his return home, a ftorm overtook him, in which he was unfortunately loft, and the intended fettlement was prevented.

1584.] This year two patents were granted by queen Elizabeth, one to Adrian Gilbert, (Feb. 6.) the other to Sir Walter Raleigh, for lands not poffeffed by any Christian prince. By the direction of Sir Walter, two fhips were fitted and fent out, under the command of Philip Amidas, and Arthur Barlow. In July they arrived on the coaft, and anchored in a harbour feven leagues west of the Roanoke. On the 13th of July, they, in a formal manner, took possefition of the country, and, in honor of their virgin queen Elizabeth, they called it *Virginia*. Till this time the country was known by the general name of *Florida*. After this VIRGI-NIA became the common name for all North America.

1585.] 'The next year, Sir Walter Raleigh fent Sir Richard Greenville to America, with feven fhips. He arrived at Wococon Harbour in June. Having flationed a colony of more than a hundred people at Roanoke, under the direction of Capt. Ralph Lane, he coafted northeafterly as far as Chefaper's Bay, and returned to England.

The co'ony under Capt. Lane, endured extreme hardfhips, and muft have perifhed, had not Sir Francis Drake fortunately returned to Virginia, and carried them to England, after having made feveral conquefts for the queen in the Weft Indies and other places.

A fortnight after, Sir Richard Greenville arrived with new recruits 3 and, although he did not find the colony which he had before left and knew not but they had perifhed, he had the rafhnefs to leave 50 men at the fame place.

1587.] The year following, Sir Walter fent another company to Virginia under Governor White, with a charter and twelve affiftants. In July he arrived at Roanoke. Not one of the fecond company remained. He determined, however, to rifque a third colony. Accordingly he left 115 people at the old fettlement, and returned to England.

This year (Aug. 13) Manteo was baptized in Virginia. He was the first native Indian who received that ordinance in that part of America. On the 18th of August, Mrs. Dare was delivered of a daughter, whom she called VIRGINIA. She was the first English child that was born in North America.

1590.] In the year 1590, Governor White came over to Virginia with fupplies and recruits for his colony; but, to his great grief, not a man was to be found. They had all miferably famished with hunger, or were maffacred by the Indians.

1602.] In the fpring of this year, Bartholomew Gofnold, with 32 perfons, made a voyage to North Virginia, and difcovered and gave names to Cape Cod, Martha's Vineyard, and Elifabeth Illands, and to Dover Cliff. Elifabeth Ifland was the place which they fixed for their firft fettlement. But the courage of thofe who were to have tarried, failing, they all went on board and returned to England. All the attempts to fettle this continent which were made by the Dutch, French, and Englifh from its difcovery to the prefent time, a period of 110 years, proved ineffectual. The Spaniards only, of all the European nations, had been fuccefsful. There is no account of there having been one European family, Tamily, land.

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family, at this time, in all the vaft extent of coaft from Florida to Green-

1603.] Martin Pring and William Brown, were this year fent by Sir Walter Raleigh, with two fmall veffels, to make differences in North Vir-They came upon the coaft which was broken with a multitude of ginia. illands, in latitude 43° 30' north. They coafted fouthward to Cape Cod Bay; thence round the Cape into a commodious harbour in latitude 41° 25', where they went ashore and tarried feven weeks, during which time

they loaded one of their veficls with faffafras, and returned to England. Bartholomew Gilbert, in a voyage to South Virginia, in fearch of the third colony which had been left there by Governor White in 1587, having touched at feveral of the West-India Islands, landed near Chefapeek Bay, where, in a fkirmifh with the Indians, he and four of his men were unfortunately flain. The reft, without any further fearch for the colony, returned to England.

France, being at this time in a state of tranquility in confequence of the edict of Nantz in favor of the Protestants, passed by Henry IV. (April 1598) and of the peace with Philip king of Spain and Portugal, was induced to purfue her difcoveries in America. Accordingly the king figned a patent in favor of De Mons, (1603) of all the country

from the 40th to the 46th degrees of north latitude under the name 1604 of Acadia. The next year De Mons ranged the coaft from St.

Lawrence to Cape Sable, and fo round to Cape Cod.

1605.] In May 1605, George's Island and Pentecoft Harbor were discovered by Capt. George Weymouth. In May he entered a largeriver in latitude 43° 20', (variation 11° 15' weft,) which Mr. Prince, in his Chronology, fuppofes must have been Sagadahok; but from the latitude, it was more probably the Pifcataqua. Capt. Weymouth carried with him to England five of the natives.

1606.] In the Spring of this year, James I. by patent, divided Virginia into two colonies. The fouchern included all lands between the 34th and 41ft degrees of north latitude. This was ftyled the first colory, under the name of South Virginia, and was granted to the London Company, The northern, called the fecond colony, and known by the general name of North Virginia, included all lands between the 38th and 45th degrees north latitude, and was granted to the Plymouth Company. Each of these colonies had a council of thirteen men to govern them. To prevent difputes about territory, the colonies were prohibited to plant within an hundred miles of each other. There appears to be an inconfistency in these grants, as the lands lying between the 38th and 41st degrees, are covered by both patents.

Both the London and Plymouth companies enterprized fettlements within the limits of their refpective grants. With what fuccefs will now be mentioned.

Mr. Piercy, brother of the Earl of Northumberland in the fervice of the London Company, went over with a colony to Virginia, and difcovered Powhatan, now James River. In the mean time the Plymouth company fent Capt. Henry Challons in a veffel of fifty-five tons to plant a colony in North Virginia ; but in his voyage he was taken by a Spanifi fleet and carried to Spain.

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1607.) The London company this fpring, fent Capt. Christopher New-April 26.) port with three veffels to South Virginia. On the 26th of April he entered Chefapeek Bay, and landed, and foon after gave to the most fouthers point, the name of *Cape Henry*, which it still retains.

May 13.]

 Having elected Mr. Edward Wingfield prefident for the year, they next day landed all their men, and began a fettlement on James river at a place which they called James-Town. This is
 the first town that was fettled by the English in North Ame-

June 22.]

rica. The June following Capt. Newport failed for England, leaving with the prefident one hundred and four perfons.

August 22.] In August died Capt. Bartholomew Gosnold, the first projector of this fettlement, and one of the council. The following winter James-Town was burnt.

During this time the Plymouth company fitted out two fhips under the command of Admiral Rawley Gilbert. They failed for North Virginia on the 31ft of May, with one hundred planters, and Capt. George Popham for their prefident. They arrived in August and fettled about nine or ten leagues to the fouthward of the mouth of Sagadahok river. A great part of the colony, however disheartened by the feverity of the winter, returned to England in December, leaving their prefident Capt. Popham, with only forty-five men.

It was in the fall of this year that the famous Mr. Robinfon with part of his congregation, who afterwards fettled at Plymonth in New-England, removed from the North of England to Holland, to avoid the cruelties of perfecution, and for the fake of enjoying " purity of worthip and liberty of confcience."

This year a fmall company of merchants at Dieppe and St. Malo's, founded Quebec, or rather the colony which they fent, built a few hut, there which did not take the form of a town until the reign of Lewis XIV.

1608.] The Sagadahok colony fuffered incredible hardfhips after the departure of their friends in December. In the depth of winter, which was extremely cold, their store-house caught fire and was confumed with most of their provisions and lodgings. Their misfortunes were increased, foon after, by the death of their president. Rawley Gilbert was appointed to fucceed him.

Lord chief Justice Popham made every exertion to keep this colony alive by repeatedly fending them fupplies. But the circumstance of his death, which happened this year, together with that of prefident Gilbert's being called to England to fettle his affairs, broke up the colony, and they all returned with him to England.

The unfavorable reports which thefe first unfortunate adventurers propagated respecting the country, prevented any further attempts to settle North Virginia for several years after.

1609.] The London company, laft year, fent Capt. Nelfon with two fhips and one hundred and twenty perfons, to James-Town; and this year Capt. John Smith, afterwards prelident, arrived on the coaft of South Virginia, and by failing up a number of the rivers, difcovered the interior country. In September Capt. Newport arrived with feventy perfons, which increafed the colony to two hundred fouls. Mr. R removed years, till

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July 24,]

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DISCOVERY and SETTLEMENT of NORTH AMERICA.

Mr. Robinfon and his congregation, who had fettled at Amfterdam, removed this year to Leyden, where they remained more than eleven years, till a part of them came over to New England.

The council for South Virginia, having refigned their old commiffion, requefted and obtained a new one; in confequence of which they appointed Sir Thomas Weft, Lord De la War, general of the colony; Sir Thomas Gates, his lieutenant; Sir Gerge Somers Admiral; Sir Thomas Dale high marfhal; Sir Ferdinand Wainman general of the horfe, and Capt. Newport vice admiral.

June 8.] In June Sir T. Gates, admiral Newport, and Sir George Somers, with feven thips and a ketch and pinnace, having five hundred fouls

ch board, men women and children, failed from Falmouth for July 24,] South Virginia. In croffing the Bahama Gulf, on the 24th

July, the flect was overtaken by a violent florm and feparated. Four days after, Sir George Somers ran his veffel afhore on one of the Bermudas Iflands, which, from this circumflance, have been called the Somer Iflands. 'The people on board, one hundred and fifty in number, all got fafe on fhore, and there remained until the following May.' The remainder of the fleet arrived at Virginia' in Auguft. The colony was now increased to five hundred men. Capt. Smith, then prefident, a little before the arrival of the fleet, had been very badly burnt by means of fome powder which had accidentally caught fire. 'This unfortunate circumflance, together with the opposition he met with from those who had lately arrived, induced him to leave the colony and return to England, which he accordingly did the laft of September. Francis Weft, his fucceffor in office, foon followed him, and George Piercy was elected prefident.

1610.] The year following, the South Virginia or London company, fealed a patent to Lord De la War, conflituting him Governor and Capttain General of South Virginia. He foon after embarked for America with Capt. Argal and one hundred and fifty men, in three fhips.

The unfortunate people, who, the year before, had been hipwrecked on the Bernudas Iflands, had employed themfelves during the winter and fpring, under the direction of Sir Thomas Gates; Sir George Somers, and admiral Newport, in building a floop to transport themfelves to the continent. They embarked for Virginia on the 10th of May, with about one hundred and fifty perfons on board, leaving two of their men behind, who chofe to ftay, and landed at James-Town on the 23d of the fame month. Finding the colony, which at the time of Capt. Smith's departure, confifted of five hundred fouls, now reduced to fixty, and thofe few in a diftreffed and wretched fituation, they with one voice refolved to return to England ; and for this purpofe, on the 7th of June, the whole colony repaired on board their veffels, broke up the fettlement, and failed down the river on their way to their native country.

Fortunately, Lord De la War, who had embarked for James-Town the March before, met them the day after they failed and perfuaded them to return with him to James-Town, where they arrived and landed the 10th of June. The government of the colony of right, devolved upon Lord De la War. From this time we may date the effectual fettlement of Virginia. Its hiftory from this period, will be given in its proper place.

As

DISCOVERY and SETTLEMENT of North AMERICA.

As early as the year 1608, or 1609, Henry Hudfon, an Englishman, under a commission from the king his masser, discovered Long Island, New York, and the river which still bears his name, and afterwards fold the country or rather his right, to the Dutch. Their writers, however, contend that Hudson was sent out by the East-India company in 1609, to discover a northwest passage to China; and that having first discovered Delaware Bay, he came and penetrated Hudson's river as far as latitude 43°. It is faid however that there was a fale, and that the English objected to it, though for fome time they neglected to oppose the Dutch fettiement of the country.

1610.] In 1610, Hudion failed again to this country, then called by the Dutch New Netherlands, and four years after, the States General gran-

ted a patent to fundry merchants for an exclusive trade on the 1614' North river, who the fame year, (1614) built a fort on the weit fide near Albany. From this time we may date the fettlement of New-

York, the hiftory of which will be annexed to a defcription of the State.

Conception Bay, on the Island of Newfoundland, was fettled in the year 1610, by about forty planters under governor John Guy, to whom king James had given a patent of incorporation.

Champlain, a Frenchman, had begun a fettlement at Quebec 1608. St. Croix, Mount Manfel, and Port Royal were fettled about the fame time. Thefe fettlements remained undiffurbed till 1613, when the Virginians, hearing that the French had fettled within their limits, fent Capt. Argal to diflodge them. For this purpofe he failed to Sagadahok, took their forts at Mount Manfel, St. Croix and Port Royal, with their veffels, ordnance, cattle and provisions, and carried them to James-Town in Virginia. Quebec was left in poffeffion of the French.

1614.] This year Capt. John Smith with two ships and forty-five men and boys, made a voyage to North Virginia, to make experiments upon a gold and copper mine. His orders were, to fish and trade with the natives if he should fail in his expectations with regard to the mine. To facilitate this bufinefs, he took with him Tantum an Indian, perhaps one that Capt. Weymouth carried to England in 1605. In April he reached the Island Monahigan in latitude 43° 30'. Here Capt. Smith was directed to ftay and keep poffeffion with ten men for the purpose of making a trial of the whaling business, but being disappointed in this, he built feven boats, in which thirty-feven men made a very fuccefsful fifting voyage. In the mean time the Capt. himfelf with eight men only, in a fmall boat, coafted from Penobfcot to Sagadahok, Acocifco, Paffataquack, Tragabizanda, now called Cape Ann, thence to Acomak where he skirmished with fome Indians; thence to Cape Cod where he fet his Indian Tantum ashore and left him, and returned to Monahigan. In this voyage he found two French ships in the Bay of Maffachufetts, who had come there fix weeks before, and during that time, had been trading very advantageoufly with the Indians. It was conjectured that there were, at this time, three thoufand Indians upon the Maffachufetts Islands.

In July, Capt. Smith embarked for England in one of the veffels, leaving the other under the command of Capt. Thomas Hunt to equip for a voyage to Spain. After Capt. Smith's departure, Hunt perfidioufly allured twenty Indians (one of whom was Squante, afterwards fo ferviceable to D the Engli

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DISCOVERY and SETTLEMENT of North AMERICA.

the English) to come on board his ship at Patuxit, and feven more at Nausit, and carried them to the Island of Malaga, where he fold them for twenty pounds each, to be flaves for life. This conduct, which fixes an indelible stigma upon the character of Hunt, excited in the breasts of the Indians such an inveterate harved of the English, as that, for many years after, all commercial intercourse with them was rendered exceedingly dangerous.

Capt. Smith arrived at London the last of August, where he drew a map of the country, and called it NEW-ENGLAND. From this time North Virginia assumed the name of *New-England*, and the name *Virginia* was confined to the fouthern colony.

Between the years 1614 and 1620, feveral attempts were made by the Plymouth company to fettle New-England, but by various means they were all rendered ineffectual. During this time, however, an advantageous trade was carried on with the natives.

1617.] In the year 1617, Mr. Robinfon and his congregation, influenced by feveral weighty reafons, meditated a removal to America. Vari-

ous difficulties intervened to prevent the fuccefs of their defigns until the year 1620, when a part of Mr. Robinfon's congregation

came over and fettled at Plymouth. At this time commenced the fettlement of New-England.

The particulars relating to the first emigrations to this northern part of America; the progress of its settlement, &c. will be given in the history of New-England, to which the reader is referred.

In order to preferve the chronological order in which the feveral colonies, now grown into independent flates, were first fettled, it will be

1621 neceffary that I fhould just mention, that the next year after the fettlement of Plymouth, captain John Mason obtained of the Plymouth council a grant of a part of the present state of New-Hamp-

1623 fhire. Two years after, under the authority of this grant, a fmall colony fixed down near the mouth of Pifcataqua river. From this period we may date the fettlement of NEW-HAMPSHIRE.

1627.] In 1627, a colony of Swedes and Fins came over and landed at Cape Henlopen; and afterwards purchased of the Indians the land from Cape Henlopen to the Falls of Delaware on both fides the river, which they called *New Swedeland Stream*. On this river they built feveral. forts, and made fettlements.

1628.] On the 19th of March 1628, the council for New-England fold to Sir Henry Rofwell, and five others, a large trach of land, lying round Maffachufetts Bay. The June following, Capt. John Endicot, with his wife and company, came over and fettled at Naumkeag, now called Salem. This was the first English fettlement which was made in MASSACHUSETTS BAY. Plymouth indeed which is now included in the Commonwealth of Maffachufetts, was fettled eight years before, but at this time it was a feparate colony, under a diffinct government, and continued foruntil the fecond charter of Maffachufetts was granted by William and Mary in 1691; by which Plymouth, the Province of Main and Sagadahok were annexed to Maffachufetts.

June 13, 1633.] In the reign of Charles the first, Lord Baltimore, a Roman Catholic, applied for and obtained a grant of a tract of land

upon

upon Chefapeek Bay, about one hundred and forty miles long and one hundred and thirty broad. Soon after this, in confequence of the rigor of the laws of England against the Roman Catholics, Lord Baltimore, with a number of his perfecuted brethren, came over and fettled it, and in honor of queen Henrietta Maria, they called it MARYLAND.

The first grant of Connecticut was made by Robert, Earl of Warwick, prefident of the council of Plymouth, to Lord Say and Seal, to

1631 Lord Brook and others, in the year 1631. In confequence of feveral finaller grants made afterwards by the patentees to particular perfons, Mr. Fenwick made a fettlement at the mouth of Con-

1635 neclicut river, and called it Saybrook. Four years after a number of people from Maffachufetts Bay came and began fettlements at Hartford, Wethersfield and Windfor on Connecticut river. Thus

commenced the English fettlement of CONNECTICUT.

Rhode Illand was first fettled in confequence of religious perfecution. Mr. Roger Williams, who was among those who early came over to Massachusetts, not agreeing with some of his brethren in sentiment, was

very unjuftifiably banifhed the colony, and went with twelve others, 1635 this adherents, and fettled at Providence in 1635. From this be-

ginning arofe the colony, now flate of RHODE-ISLAND.

1664.] On the zoth of March, 1664, Charles the fecond granted to the Duke of York, what is now called NEW-JERSEY, then a part of a large tract of country by the name of New-Netherland. Some parts of New-Jerfey were fettled by the Dutch as early as about 1615.

1662.] In the year 1662, Charles the fecond granted to Edward, Earl of Clarendon and feven others, almost the whole territory of the three South-

ern States, North and South Carolinas and Georgia. Two years 1664 after he granted a fecond charter enlarging their boundaries. The

proprietors, by virtue of authority, vefted in them by their charter, engaged Mr. Locke to frame a fyftem of laws for the government of

their intended colony. Notwithstanding these preparations, no 1669 effectual settlement was made untill the year 1669, (though one was

attempted in 1667) when Governor Sayle came over with a colony and fixed on a neck of land between Afhley and Cooper Rivers. Thus commenced the fettlement of CAROLINA, which then included the whole territory between the 29th and 36th 30' degrees north latitude, together with the Bahama Iflands, lying betweem latitude 22° and 27° north.

1681.] The Royal charter for Pennfylvania was granted to William

Penn on the 4th March 1681. The first colony came over the 1682 next year and fettled under the proprietor, William Penn, who

acted as Governor from October 1682, to August 1684. The first assembly in the province of Pennsylvania was held at Chefter, on the 4th of December 1682. Thus William Penn, a Quaker, justly celebrated as a great and good man, has the honor of laying the foundation of the prefent populous and very flourishing STATE of PENNSYLVANIA.

The proprietory government in Carolina, was attended with fo many inconveniencies, and occafioned fuch violent differitions among the fettlers, that the Parliament of Great-Britain was induced to take the province under their immediate care. The proprietors (except Lord Granville) accepted accepted

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DISCOVERY and SETTLEMENT of NORTH AMERICA.

accepted of £.22,500 fterling, from the crown for the property and jurifdiction. This agreement was r tified by act of Parliament in

1729 1729. A claufe in this act referved to Lord Granville his eighth fhare of the property and arrears of quit-rents, which continued legally vefted in his family 'till the revolution in 1776. Lord Granville's fhare, made a part of the prefent flate of North-Carolina. About the year 1729, the extensive territory belonging to the proprietors, was divid-

ed into North and South Carolinas. They remained feparate royal governments untill they became independent States.

For the relief of poor indigent people of Great-Britain and Ireland, and for the fecurity of Carolina, a project was formed for planting a colony between the rivers Savannah and Alatamaha. Accordingly applica-

tion being made to King George the fecond, he issued letters patent, 1732 'bearing date June 9th, 1732, for legally carrying into execution

the benevolent plan. In honor of the king, who greatly encoureged the plan, they called the new province GEORGIA. Twenty-one truftees were appointed to conduct the affairs relating to the fettlement of the province. The November following one hundred and fifteen perfons, one of whom was General Oglethorpe, embarked for Georgia, where they arrived, and landed at Yamacraw. In exploring the country, they found an elevated pleafant fpot of ground on the bank of a navigable river, upon which they marked out a town, and from the Indian name of the river which paffed by it, called it Savannah. From this period we may date the fettlement of GEORGIA.

1654.] Kentucky was first difcovered by James Macbride, and fome
 others who were in company with him, in the year 1754. Col.
 Daniel Boon explored it in 1769.

1773.] Four years after Col. Boon and his family, with five other families who were joined by forty men from Powle's valley, began the fettlement of KENTUCKY, which is now one of the most growing colonies, perhaps, in the world, and will doubtlefs be erected into an independent state, as foon as the new government shall have been properly organized.

The tract of country called VERMONT, before the late war, was claimed ed both by New-York and New-Hampfhire. When hoftilities commenced between Great-Britain and her Colonies, the inhabitants confidering themfelves as in a ftate of nature, and not within any legal jurifdiction, affociated and formed for themfelves a conflictuation of eivil government. Under this conflictuation, they have ever fince continued to exercife all the powers of an independent State. Although Vermont has not been admitted into union with the other ftates, nor her jurifdiction acknowledged to be legal by the ftate of New-York, yet we may venture to

date her political existence as a separate government, from the *777 year 1777, becaufe, fince that time, Vermont has to all intents

and purposes been a fovereign and independent State. The extensive tract of country lying northwest of the Ohio River within the limits of the United States, was crected into a separate temporaty government by an Ordinance of Congress passed the 13th of July, 1787.

Thus I have given a fummary view of the first discoveries and progres-

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DISCOVERY and SETTLEMENT of NORTH AMERICA.

five fettlement of North America in their cronological order.-The following recapitulation will comprehend the whole in one view.

| ÷ • | | | |
|--|-------------------|--------------|---|
| Names of places. | When fet | | By whom. |
| Quebec, Virginia, New-foundland, | June 10, June, | 1600 | By the French. By Lord De la War. By Governor John Guy. |
| New-York,) New-Jerfey,) | about | | By the Dutch. |
| Plymouth, | | 1620 | By part of Mr. Robinfon's congre- gation. |
| New-Hampshire, | ۰. | 1623 | By a fmall English colony near the mouth of Piscataqua river. |
| Delaware,) Pennfylvania,) | | 1627 | By the Swedes and Fins. |
| Massachusetts Bay, | | 1628 1633 | By Capt. John Endicot and company. By Lord Baltimore, with a colony of |
| Maryland, | • | | Roman Catholics. By Mr. Fenwick, at Saybrook, near |
| Connecticut, | 1 | 1635 | the mouth of Connecticut river. |
| Rhode-Island, | | 1635 | iccuicu Dictilicite |
| New-Jerfey, | | 1664 | Granted to the Duke of Vork by Charles II. and made a distinct go- vernment, and fettled fome time before this by the English. |
| South-Carolina, | | 1669 | By Governor Sayle. |
| Pennfylvania, | | 1682 | By William Penn, with a colony of Quakers. |
| North-Carolina, | about | 1728 | Erected into a feparate government, fettled before by the English. |
| Georgia, Kentucky, | | 1732 1773 | By General Oglethorpe. By Col. Daniel Boon. |
| Vermont, | | 1777 | By emigrants from Connecticut and other parts of New-England. |
| Territory N. W. of Ohio river, | | 1787 | By the Ohio and other companies. |
| The above dates a | are from t | he per | iods, when the first permanent settle- |

ments were made.

32

NORTH-AMERICA comprehends all that part of the western continent which lies north of the Ithmus of Darien. This vast extent of country, is divided between Spain, Great-Britain, and the Thirteen United States. Spain claims all the land west of the Missifispi, and east and west Florida. According to the treaty of 1783, all the country north of the northern boundary of the United States, and east of the river St. Croix, belongs to Great-Britain. The remaining part is the territory of the Thirteen United and Independent States. ERICA.

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and SETTLEMENT of NORTH AMERICA. 32 DISCOVERY tion at Philadelphia in 1787, excepting North-Carolina, Vermont, Weftern-Territory, and Kentucky; the others are five fettlemen lowing recap The The N. B. In the column containing the number of inhabitants, the numbers marked (*) are as reckoned in the Convenfol diffances of the feveral capitals from Philadelphia, are reckoned as the roads run. Na Qu Vi Ne Ne Ply Ne Ply Ne Ply Ne Ply R R R ICKV United DIVI-

| tion at Philadelphia in 1787, excepting North-Carolina, Vermont, Weffern Territory are as reckoned in the Conven- | N. R. In the office | California, | Louiliana, | E. and W. Floridas. | Nova-Scotia, | | Kentucky. | Vermont, | Georgia. | South-Carolina, | North-Carolina. | Maryland, | Delaware, | Pennfylvania, | New-Jerfey, | Connecticut, | Rhode-Ifland, | Maffachu(etts. | and Colonies. | Names of States | |
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taken from actual enumeration. The diffences of the feveral capitals from Philadelphia, are reckoned as the roads run. arolina, Vermont, Weftern-Territory, and Kentucky ; the others are

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The UNITED STATES.

SITUATION and EXTENT.

Length 1250 Between {31° and 46° North Latitude. Breadth 1040 Between {8° E. and 24° W. Long. from Philadelphia.

miles.

I N the treaty of peace, concluded in 1783, the limits of the United States are thus defined. "And that all Boundaries. difputes which might arife in future on the fubject of the boundaries of the faid United States may be prevented, it is hereby agreed and declared, that the following are and shall be their boundaries, viz. From the north weft angle of Nova-Scotia, viz. That angle which is formed by a line drawn due north from the fource of St. Croix River to the Highlands, along the faid Highlands, which divide those rivers that empty themselves into the river St. Lawrence, from those which fallinto the Atlantic Ocean, to the north-westerumost head of Connecticut river ; thence down along the middle of that river to the forty-fifth degree of north latitude; from thence by a line due west on faid latitude, until it strikes the river Iroquois or Cataraquy; thence along the middle of the faid river into Lake Ontario, through the middle of faid Lake, until it strikes the communication by water between that lake and Lake Erie; thence along the middle of faid communication into Lake Erie, through the middle of faid lake, until it arrives at the water communication between that lake and Lake Huron; thence through the middle of faid lake to the water communication between that lake and Lake Superior; thence through Lake Superior northward of the Isles Royal and Phillipeaux to the Long Lake ; thence through the middle of faid Long Lake, and the water communication between it and the Lake of the Woods to the faid Lake of the Woods; thence through the faid lake to the most northwestern point thereof, and from thence, on a due west course, to the River Mississippi ; thence by a line to be drawn along the middle of faid River Missifippi, until it shall interfect the northernmost part of the thirty-first degree of north latitude. South, by a line to be drawn duc east from the dctermination of the line last mentioned, in the latitude of thirty-one degrees north of the equator, to the middle of the River Apalachichola, or Catahouche; thence along the middle thereof to its junction with the Flint River; thence frait to the head of St. Mary's River; and thence down along the middle of St. Mary's River to the Atlantic Ocean; east, by a line to be drawn along the middle of the River St. Croix, from its mouth in the Bay of Fundy to its fource, and from its fource directly north, to the aforefaid Highlands, which divide the rivers that fall into the Atlantic Ocean, from those which fall into the River St. Lawrence, comprehending all islands within twenty leagues of any part of the fhores of the United States, and lying between lines to be drawn due east from the points where the aforefaid boundaries between Nova-Scotia on the one part, and East-Florida on the other, shall respectively touch the Bay of Fundy and the Atlantic Ocean, excepting fuch iflands as now are, or heretofore have been, within the limits of the faid province of Nova-Scotia,"

The follo maps, States, The to

of square

Acres

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Estimate of

In lake S Lake o Lake F Red lal Lake M Bay Pu Lake F Lake S Lake E Sundry

Estimate of

In lake extended fi of Pennfy1 boundary 1 tory and th The following calculations were made from actual measurement of the best maps, by THOMAS HUTCHINS, Esquire, geographer to the United States.

The territory of the United States contains by computation a million of fquare miles, in which are 640,000,000 of acres. Deduct for water 51,000,000

Acres of land in the United States,

589,000,000

35

That part of the United States comprehended between the weft temporary line of Pennfylvania on the eaft, the boundary line between Britain and the United States extending from the river St. Croix to the northweft extremity of the Lake of the Woods on the north, the river Miffiffippi to the mouth of the Ohio on the weft, and the river Ohio on the fouth to the aforementioned bounds of Pennfylvania, contains by computation about four hundred and eleven thoufand fquare miles, in which are

Deduct for water

,43,040,000

263,040,000 acres.

To be disposed of by order of Congress. 220,000,000 of acres. The whole of this immense extent of unappropriated western territory, containing, as above flated, 220,000,000 of acres, has been, by the ceffion of some of the original thirteen states, and by the treaty of peace, transferred to the federal government, and is pledged as a fund for finking the continental debt. It is in contemplation to divide it into new states, with republican constitutions similar to the old states near the Atlantic ocean.

Estimate of the number of acres of water, north and westward of the river Ohio, within the territory of the United States.

| In lake Superior, | | , | | Acres. |
|-------------------------------|---|-----|---|------------|
| Lake of the Woods, | - | • • | ' | 21,952,780 |
| Lake of the woods, | • | - | - | 1,133,800 |
| Lake Rain, &c. Red lake, | | - | - | 165,200 |
| Take, | - | - | - | 551,000 |
| Lake Michigan, | | - | | 10,368,000 |
| Bay Puan, | - | - | - | 1,216,000 |
| Lake Huron, | С | • | - | 5,009,920 |
| Lake St. Clair, | | - | - | 89,500 |
| Lake Erie, western part, | - | | - | 2,252,800 |
| Sundry fmall lakes and rivers | , | - | | 301,000 |
| | | | | |

43,040,000

In

Estimate of the number of acres of water within the thirteen United States.

In lake Erie, weftward of the line extended from the north-weft corner of Pennfylvania, due north to the boundary between the British territory and the United States, - 410,000

delphia.

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limits of that all ies of the declared. the north by a line ighlands, nemfelves c Ocean, along the om thence quois or Ontario, cation by le of faid , until it Huron ; ation beior northe through etween it s; thence and from a line to linterfect South, line laft uator, to nce along e ftrait to ldle of St. wn along of Fundy id High-

The

rom those

ds within

and lying aforefaid

lorida on

n, within

Atlantic

| Brought forward, | 43,040,000 |
|--|------------|
| Brought forward, 410,000 | 40,040,000 |
| In lake Ontario, 2,390,000 | |
| Lake Champlain, 500,000 | |
| Chefapeek bay, 1,700,000 Albemarle bay, 330,000 | |
| | × |
| All the rivers within the thirtcen | |
| states including the Ohio, - 2,000,000 | |
| | |

Total,

7,960,000

51,000,000

Lakes and Rivers.] It may in truth be faid, that no part of the world is fo well watered with fprings, rivulets, rivers, and lakes, as the territory of the United States. By means of these various ftreams and collections of water, the whole country is checkered into illands and peninfulas. The United States, and indeed all parts of North America, feem to have been formed by nature for the most intimate union. The facilities of navigation, render the communication between the ports of Georgia and New-Hampshire, infinitely more expeditious and practicable, than between those of Provence and Picardy in France; Cornwall and Caithness, in Great-Britain; or Gallicia and Catalonia, in Spain. The canals propofed at South-Key, Sufquehannah, and Delaware, will open a communication from the Carolinas to the western counties of Penniylvania and New-York. The improvements of the Patomak, will give a paffage from the fouthern States, to the western parts of Virginia, Maryland, Pennfylvalia, and even to the Lakes. From Detroit, on Lake Erie, to Alexandria, on the Patomak, fix hundred and feven miles, are but two carrying places, which together do not exceed the diffance of forty miles. The canals of Delaware and Chefapeek, will open the communication from South-Carolina to New-Jerfey, Delaware, the most populous parts of Pennfylvania, and the midland counties of New-York. Thefe important works might be effected, an accurate and well informed computer fuppofes, for two hundred thousand guineas; and North-America would thereby be converted into a clufter of large and fertile iflands, communicating with each other with eafe and little expence, and in many inftances without the uncertainty or danger of the fea.

There is nothing in other parts of the globe, which refembles the prodigious chain of lakes in this part of the world. They may properly be termed inland feas of frefh water; and even those of the fecond or third class in magnitude, are of larger circuit than the greatest lake in the eastern continent. The best account of these lakes that I have feen, is in Carver's Travels in North-America. This book is my authority for the deferiptions which follow.

The Lake of the Woods is fo called from the large quantities of wood growing on its banks; fuch as oaks, pines, firs, fpruce, &c. This lake lies nearly eaft of the fouth end of Lake Winnepeek, and is the fource or conductor of one branch of the river Bourbon. Its length from eaft to welk is about a Killiffind is the con Lake Sup Rainy

an hundre Eaflwa the great little lake weft diffic voyage fr

Lake S ation, is f nent. It to be the French ch that if the hundred. ground. throughou remark, in during the yet on lett from then the fame e

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f wood ake lies or conto welt is is about feventy miles, and in fome places it is forty miles wide. The Killiftinoe Indians encamp on its borders to fifh and hunt. This lake is the communication between the Lakes Winnepeek and Bourbon, and Lake Superior.

Rainy or Long Lake lies eaft of the Lake of the Woeds, and is nearly an hundred miles long, and in no part more than twenty miles wide.

Eaflward of this lake, lie feveral fmall ones which extend in a ftring to the great carrying place, and thence into Lake Superior. Between thefe little lakes are feveral carrying places, which render the trade to the north weft difficult, and exceedingly tedious, as it takes two years to make one voyage from Michillimackinac to thefe parts.

Lake Superior, formerly termed the Upper Lake from its northern fituation, is fo called from its magnitude, it being the largeft on the continent. It may juftly be termed the Cafpian of America, and is fuppofed to be the largeft body of freft water on the globe. According to the French charts it is fifteen hundred miles in circumference; Carver fuppofes that if the utmost extent of every bay was taken, it would exceed fixteen hundred. A great part of the coaff is bounded by rocks and uneven ground. The water is pure and transparent, and appears generally, throughout the lake, to lie upon a bed of huge rocks. It is worthy of remark, in regard to the waters of this lake, that although their furface, during the heat of fummer, is impregnated with no fmall degree of warmth, yet on letting down a cup to the depth of about a fathom, the water drawn from thence is fo exceffively cold, that, when taken into the mouth, it has the fame effect as ice.

The fituation of this lake from the most accurate observations which have yet been made, lies between forty-fix and fifty degrees of north latitude, and between nine and eighteen degrees of west longitude from the meridian of Philadelphia.

There are many illands in this lake, two of them have each land enough, if proper for cultivation, to form a confiderable province; effectially Ifle Royal, which is not lefs than an hundred miles long, and in many places, forty broad. The natives fuppofe thefe illands are the refidence of the Great Spirit.

Two very large rivers empty themfelves into this lake, on the north and northeaft fide; one is called the Nipegon, which leads to a tribe of the Chipeways, who inhabit a lake of the fame name, and the other is the Michipicooton river, the fource of which is towards James' Bay, from whence there is but a flort portage to another river, which empties itfelf

Not far from the Nipegon is a fmall river, that, just before it enters the lake, has a perpendicular fall from the top of a mountain, of more than fix hundred feet. It is very narrow, and appears at a diffance like a white garter fufpended in the air. There are upwards of thirty other rivers, which empty into this lake, fome of which are of a confiderable fize. On the fouth fide of it is a remarkable point or cape of about fixty miles in length, called point Chegomegan. About an hundred miles welt of this cape, a confiderable river falls into the lake, the head of which is composed of a great affemblage of fmall ftreams. This river is remarkable for the abundance of virgin copper that is found on and near its banks.

Many,

Many finall iflands, particularly on the eaftern fhores, abound with copper ore lying in beds, with the appearance of copperas. This metal might be eafily made a very advantageous article of commerce, as it colts nothing on the foot, and requires but little expense to get it on board boats or canoes, in which it might be conveyed through the falls of St. Marie to the Ifle of St. Jofeph, which lies at the bottom of the ftraits near the entrance into Lake Huron, thence into Lake Ontario, from which it may be conveyed by water into the Mohawks river, except two portages, one of twenty yards and the other of about a mile; down Mohawks river in the Hudfon, except the portage at the Cohoes; thence to New-York. The cheapnefs and eafe with which any quantity of the ore may be procured, will make up for the diffance and expence of transportation. This lake abounds with fifh, particularly trout and flurgeon; the former weigh from twelve to fifty pounds, and are caught almost any feason of the year in great plenty. Storms affect this lake as much as they do the Atlantic Ocean; the waves run as high, and the navigation is equally dangerous. It difcharges its waters from the fouth ealt corner through the Straits of St. Marie, which are about forty miles long. Near the upper end of thefe Straits is a rapid, which, though it is impoffible for canoes to afcend, yet, when conducted by careful pilots, may be defcended without danger.

Though Lake Superior is supplied by near forty rivers, many of which are large, yet it does not appear that one tenth part of the waters which are conveyed into it by these rivers, is discharged by the abovementioned firait. How such a superabundance of water can be disposed of, remains a fecret. They doubtless have a passage through some subterraneous cavities, deep, unfathomable, and never to be explored. The entrance into this lake from the straits of St. Marie, affords one of the most pleasing prospects in the world. On the left may be seen many beautiful little islands that extend a confiderable way before you; and on the right, an agreeable successform of small points of land, that project a little way into the water, and contribute, with the islands, to render this delightful bafon calm, and fecure from those tempessions, by which the adjoining lake is frequently troubled.

Lake Huron, into which you enter through the ftraits of St. Marie, is next in magnitude to lake Superior. It lies between forty-two and fortyfix degrees of north latitude, and between four and ten degrees west longitude. Its shape is nearly triangular, and its circumference about one thousand miles. On the north lide of this lake is an island one hundred miles in length, and no more than eight miles broad. It is called Manataulin, figuifying a place of fpirits, and is confidered as facred by the Indians. About the middle of the fouthweft fide of this lake is Saganaum Bay, about eighty miles in length, and about eighteen or twenty miles broad. Thurder Bay, fo called from the continual thunder that is heard here, lies about half way between Saganaum Bay and the northweft corner of the lake. It is about nine miles across either way. The fish are the same as in lake Superior. The promontory that feparates this lake from Lake Michigan, is a vaft plain, more than one hundred miles long, and varying from ten to fiftcen miles in breadth. This plain is about equally divided between the Ottowaw and Chipeway Indians. At the northeast corner, this lake communicates with Lake Michigan, by the Straits of Michillimackinac. It is remarkable, that although

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Erie, and of the thr them thro Strait) in for large loaded ver taken out of Detroit about nine

Lake E latitude, a nearly thr broadeft p feveral mi weft end c gerous to] with the la water fo th in the fur Of the ven most remai When you are of var fame time to be of an traveller, v prove mor influence. others, on perpendicu ftorms. T by the rive At the entr is at prefen governmen miles north of the grea ply the rive paffing thro though there is no diurnal flood or ebb to be perceived in the waters of thefe ftraits, yet from an exact attention to their ftate, a periodical alteration in them has been difcovered. It has been obferved that they rife by gradual, but almost imperceptible degrees, till in feven years and an half they had reached the height of about three feet; and in the fame fpace of time, they gradually fell to their former ftate, fo that in fifteen years they had completed this inexplicable revolution.

The Chipeway Indians live fcattered around this lake; particularly near Saganaum Bay. On its banks are found amazing quantities of fand cherries.

Lake St. Claire lies about half way between Lake Huron and Lake Erie, and is about ninety miles in circumference. It receives the waters of the three great lakes, Superior, Michigan and Huron, and difcharges them through the river or flrait, called Detroit, (which is in French the Strait) into Lake Erie. This lake is of a circular form, and navigable for large veffels, except a bar of fand towards the middle, which prevents loaded veffels from paffing. The cargoes of fuch as are freighted, must be taken out and carried acrofs the bar in boats, and re-fhipped. The town of Detroit is fituated on the weftern bank of the river of the fame name, about nine miles below Lake St. Claire.

Lake Erie is fituated between forty-one and forty-three degrees of north latitude, and between three and eight degrees weft longitude. It is nearly three hundred miles long, from eaft to weft, and about forty in its broadest part. A point of land projects from the north fide into this lake, feveral miles, towards the foutheaft. The islands and banks towards the west end of the lake are fo infested with rattle-fnakes, as to render it dangerous to land on them. The lake is covered near the banks of the islands with the large pond lily ; the leaves of which lie on the furface of the water fo thick, as to cover it entirely for many acres together; on thefe, in the fummer feafon, lie myriads of water-fnakes balking in the fun. Of the venomous ferpents which infeft this lake, the hiffing fnake is the most remarkable. It is about eighteen inches long, fmall and speckled. When you approach it, it flattens itfelf in a moment, and its spots, which are of various colours, become visibly brighter through rage; at the fame time it blows from its mouth, with great force, a fubtile wind, faid to be of a naufeous fmell ; and if drawn in with the breath of the unwary traveller, will infallibly bring on a decline, that in a few months muft prove mortal. No remedy has yet been found to counteract its baneful This lake is of a more dangerous navigation than any of the others, on account of the craggy rocks which project into the water, in a perpendicular direction, many miles together, affording no shelter from This lake at its northeast end, communicates with Lake Ontario, by the river Niagara, which runs from fouth to north about thirty miles. At the entrance of this river, on its eaftern fhore, is fort Niagara, which is at prefent, contrary to the treaty of 1783, in possession of the British. government, as are most of our north-weitern posts. About eighteen miles north of this fort, are those remarkable falls which are reckoned one of the greatest natural curiofities in the world. The waters which fupply the river Niagara rife near two thousand miles to the northwest, and paffing through the lakes Superior, Michigan, Huron and Erie, receiv-

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ith copper tal might ts nothing oats or caarie to the entrance y be cone of twenthe Hudhe cheapured, will is lake aeigh from e year in e Atlantic angerous. Straits of id of thefe cend, yet, nger.

v of which ters which mentioned f, remains aneous carance into t pleafing tiful little right, an e way into ghtful bahe adjoin-

Marie, is and fortyweft lon bout one lred miles anataulin, Indians. um Bay, les broad. eard here, corner of e the fame rom Lake long, and is about ians. At Michigan, that although

ing in their courfe, conftant accumulations, at length, with aftonifhing grandeur, rufh down a flupendous precipice of one hundred and forty feet perpendicular; and in a ftrong rapid, that extends to the diffance of cight or nine miles below, fall near as much more: the river then lofes itfelt in Lake Ontario. The noife of thefe falls, (called the *Niagara Falls*) in a clear day and fair wind, may be heard, between forty and fifty miles. When the water ftrikes the bottom, it bounds to a great height in the air, occafioning a thick cloud of vapours, on which the fun, when he fhines, paints a beautiful rainbow.

Lake Ontario is fituated between forty-three and forty-five degrees of latitude, and between one and four weft longitude. Its form is nearly oval. Its greateft length is from fouthweft to northeaft, and its circumference about fix hundred miles. It abounds with fifth of an excellent flavor, among which are the Olwego bafs, weighing three or four pounds. Near the foutheaft part, it receives the waters of the Ofwego river, and on the northeaft it difcharges itfelf into the river Cataraqui, or as it is now more commonly called, Iroquois. This river, at Montreal, takes the name of St. Lawrence, and paffing by Quebec, empties into the Gulf of the fame name.

Lake Champlain is next in fize to Lake Ontario, and lies nearly east from it, dividing the State of New-York from that of Vermont. It is about eighty miles in length from north to fouth, and in its broadest part, fourteen. It is well stored with fish, and the land on its borders, and on the banks of its rivers, are good. Crown Point and Ticonderoga, are fituated on the bank of this lake, near the fouthern part of it.

Lake George lies fouth weft of Lake Champlain, and is about thirtyfive miles long from north eaft to fouth weft, but narrow.—The adjacent country is mountainous; the vallies are tolerably good.

The Missifippi is the great refervoir of the waters of the Ohio and Illinois, and their numerous branches from the east; and of the Miffouri and other rivers from the west. These mighty ftreams united, are borne down with increasing majefty, through vaft forefts and meadows, and discharged into the Gulf of Mexico. For an ingenious, beautiful and authentic defcription of this river, take the following, given by Mr. Hutchins, geographer to the United States. The great length and uncommon depth of this river, and the exceffive muddinefs and falubrious quality of its waters, after its junction with the Miffouri, are very fingular.* The direction of the channel is fo crooked, that from New Orleans to the mouth of the Ohio, a distance which does not exceed four hundred and fixty miles in a strait line, is about eight hundred and fifty-fix by water. It may be fhortened at leaft two hundred and fifty miles, by cutting across eight or ten necks of land, fome of which are not thirty yards wide. Charlevoix relates that in the year 1722, at Point Coupee or Cut Point, the

" In a half pint tumbler of this water has been found a fediment of two inches of flime. It is, notwith flanding, extremely whole fome and well tafted, and very cool in the botteft feafons of the year; the rowers, who are there employed, drink of it when they are in the ftrongest perfpiration, and never receive any had effects from it. The inhabitants of New Orleans use no other water than that of the river, which, by being kept in jars, becomes perfectly clear. the river nel of a f petuofity quality, travellers water in new chan finding be

In the t that with fated by e to the ba and affift rate of ah it does no river, as ference of and in for neceffary : fippi, is c or twenty the Illinoi A prodigi perfe that after overf them again river in the on both fic approaches peace in 1 date ; for i great quan lets, which veral mout wholly for failed down different fro

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and Illi**fouri** and rne down ifcharged entic deins, geoon depth ty of its The dihe mouth and fixty ater. It ng acrofs ds wide. ut Point, the

nt of two all tafted, there emver receive ber water clear. the river made a great turn, and fome Canadians, by deepening the channel of a finall brook, diverted the waters of the river into it. The impetuofity of the ftream was fo violent, and the foil of fo rich and loofe a quality, that, in a fhort time, the point was entirely cut through, and travellers faved fourteen leagues of their voyage. The old bed has no water in it, the times of the periodical overflowings only excepted. The new channel has been fince founded with a line of thirty fathoms, without finding bottom.

In the fpring floods the Miffiffippi is very high, and the current fo flrong. that with difficulty it can be afcended ; but that difadvantage is compenfated by eddies or counter-currents, which always run in the bends close to the banks of the river, with nearly equal velocity against the stream, and affift the afcending boats. The current at this featon defcends at the rate of about five miles an hour. In autumn, when the waters are low. it does not run fafter than two miles, but it is rapid in fuch parts of the river, as have clufters of iflands, fhoals and fand-banks. The circumference of many of thefe fhoals being feveral miles, the voyage is longer and in fome parts more dangerous than in the fpring. The merchandize neceffary for the commerce of the upper fettlements on or near the Miffitfippi, is conveyed in the fpring and autumn in batteaux, rowed by eighteen or twenty men, and carrying about forty tons. From New Orleans to the Illinois, the voyage is commonly performed in eight or ten weeks. A prodigious number of illands, fome of which are of great extent, interfperfe that mighty river. Its depth increases as you afcend it. Its waters, after overflowing its banks below the river lbberville, never return within them again. These fingularities diffinguish it from every other known river in the world. Below New Orleans, the land begins to be very low on both fides of the river across the country, and gradually declines as it approaches nearer to the fea. This point of land, which in the treaty of peace in 1762, was miltaken for an illand, is to all appearance of no long date; for in digging ever fo little below the furface, you find water and great quantities of trees. The many beeches and breakers, as well as inlets, which arofe out of the channel within the laft half century, at the feveral mouths of the river, are convincing proofs that this peninfula was wholly formed in the fame manner. And it is certain that when La Salle failed down the Miffiffippi to the fea, the opening of that river was very different from what it is at prefent.

The nearer you approach to the fea, this truth becomes more firiking. The bars that crofs molt of thefe fmall channels, opened by the current, have been multiplied by means of the trees carried down with the fireams; one of which flopped by its roots or branches in a fhallow part, is fufficient to obftruct the paffage of thoufands more, and to fix them at the fame place. Such collections of trees are daily feen between the Balize and the Miffouri, which fingly would fupply the largett city in America with fuel for feveral years. No human force being fufficient for removing them, the mud carried down by the river ferves to bind and cement them together. They are gradually covered, and every inundation not only extends their length and breadth, but adds another layer to their height. In lefs than ten years time, canes and fhrubs grow on them, and form points and iflands, which forcibly fhift the bed of the river.

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Nothing can be afferted with certainty, refpecting its length. Its fource is not known, but fuppofed to be upwards of three thoufand milesfrom the fea as the river runs. We only know, that from St. Anthony's falls, it glides with a pleafant clear fiream, and becomes comparatively narrow before its junction with the Miffouri, the muddy waters of which immediately difcolor the lower part of the river to the fea. Its rapidity, breadth, and other peculiarities then begin to give it the majeftic appearance of the Miffouri, which affords a more extensive navigation, and is a longer, broader and deeper river than the Miffifippi. It is in fact, the principal river, contributing more to the common fiream than does the Miffifippi, even after its junction with the Illinois. It has been afcended by French traders about twelve or thirteen hundred miles, and from the depth of water, and breadth of the river at that diffance, it appeared to be navigable many miles further.

From the Miffouri river, to nearly opposite the Ohio, the western bank of the Miffouri river, to nearly opposite the Ohio, the western bank of the Miffouri river, to the Ibberville, the castern bank is higher than the western, on which there is not a fingle difcernible rising or eminence, the distance of feven hundred and fifty miles. From the Ibberville to the fea, there are no eminences on either fide, though the castern bank appears rather the highest of the two, as far as the English turn. Thence the banks gradually diminish in height to the mouths of the river, where they are not more than two or three feet higher than the common furface of the water.

The flime which the annual floods of the river Miffiffippi leaves on the furface of the adjacent flores, may be compared with that of the Nile, which deposits a similar manure, and for many centuries past has infured the fertility of Egypt. When its banks shall have been cultivated as the excellency of its foil and temperature of the climate deferve, its population will equal that of any other part of the world. The trade, wealth and power of America, will, at fome future period, depend, and perhaps centre upon the Mifliffippi. This alfo refembles the Nile in the number of its mouths, all iffuing into a fea that may be compared to the Mediterranean, which is bounded on the north and fouth by the two continents of Europe and Africa, as the Mexican bay is by North and South America. The fmaller mouths of this river might be eafily ftopped up, by means of those floating trees with which the river, during the floods, is always covered. The whole force of the channel being united, the only opening then left would probably grow deep as well as the bar.

Mr. Carver has travelled higher up this river, and appears to be better acquainted with its northern parts and fource, than any European or American, who has published his observations. He is my authority for what follows.

The falls of St. Anthony, in about latitude 44° 30', received their name from Father Lewis Hennipin, a French miffionary, who travelled into thefe parts about the year one thousand fix hundred and eighty, and was the first European ever seen by the natives. The whole river, which is more than two hundred and fifty yards wide, falls perpendicularly about thirty feet, and forms a most pleasing cataract. The rapids below, in the space of three hundred yards, render the descent confiderably greater; for that

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ed their travelled hty, and er, which ly about w, in the eater; for that that when viewed at a diffance, they appear to be much higher than they really are. In the middle of the falls is a fuall ifland, about forty feet broad, and fomewhat longer, on which grow a few cragged hemlock and fpruce trees; and about half way between this ifland and the eaftern fnore, is a rock, lying at the very edge of the fall, in an oblique polition, five or fix feet broad, and thirty or forty long. These falls are peculiarly fituated, as they are approachable without the least obltruction from any intervening hill or precipece, which cannot be faid of any other confiderable fall, that I know of in the world. The country around is exceeding-4v beautiful. It is not an uninterrupted plain where the eye finds no relief, but composed of many gentle ascents, which in the fpring and fummer, are covered with verdure, and interfperfed with little groves, that give a pleasing variety to the profpect.

A little diltance below the falls, is a finall ifland of about an acre and an half, on which grow a great number of oak trees, almost all the branehes of which, able to bear the weight, are, in the proper feason of the year, loaded with eagles nells. Their inflinctive wildom has taught them to choose this place, as it is fecure, on account of the rapids above, from the attacks either of man or beast.

The Miffifippi has never been explored higher up than the river St. Francis; fo that we are obliged to the Indiant, for all the intelligence relative to the more northern parts.

Mr. Carver relates, that from the beft accounts he could obtain from the Iodians, together with his own obfervations, he had learned that the four most capital rivers on the continent of North America, viz. The St. Lawrence, the Millifippi, the river Bourbon, and the Oregon, or the river of the Welt, have their fources in the fame neighbourhood. The waters of the three former, are within thirty miles of each other; the latter is rather farther welt.

This fhews that these parts are the highest lands in North America; and it is an inftance not to be paralleled in the other three quarters of the globe, that four rivers of fuch magnitude should take their rife together, and each, after running separate courses, discharge their waters into different oceans, at the distance of more than two thousand miles from their fources. For in their passage from this spot to the bay of St. Lawrence, east; to the bay of Mexico, south; to Hudson's Bay, north; and to the bay at the straits of Annian, west; where the river Oregon is supposed to empty, each of them traverses upwards of two thousand miles.

Mr. Jefferfon, whole extensive and accurate information, ranks him among the first authorities, in his notes on Virginia, has given a description of the river Ohio, and annexed fuch remarks on the fituation of the weffern waters as will throw great light on this part of our fubject, and may not be omitted. His observations, together with those already made, will afford the reader a comprehensive and pretty complete view of the internal navigation of the United States.

"The Ohio is the most beautiful river on earth. Its current gentle, waters clear, and bofom fmooth and unbroken by rocks and rapids, a fingle inftance only excepted. It is one quarter of a mile wide at Fort Pitt: five hundred yards at the mouth of the Great Kanhaway: one mile and swenty-five poles at Louisville: one quarter of a mile on the rapids, three

or four miles below Louifville: half a mile where the low country begins, which is twenty miles above Green river: one mile and a quarter at the receipt of the Taniffee: and a mile wide at the mouth.

Its length, as measured according to its meanders by Capt. Hutchins, is as follows:

| From Fort Pitt To Log's Town Big Beaver Creek Little Beaver Creek Yellow Creeks Two Creeks Long Reach End Long Reach Mufkingum Little Kanhaway Hockhocking Great Kanhaway Guiandot Sandy Creek Sioto | Miles. 18 10 13 11 21 36 12 12 12 12 12 12 12 12 12 12 | l'o Little Miami Licking Creek Great Miami Big Bones Kentucky Rapids Low Country Buffalo River Wabafh Big Cave Shawanee River Cherokce River Maffac Miffiffippi | Miles. 126 8 26 32 24 32 44 44 4 4 4 4 4 |
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In common winter and fpring tides it affords fifteen feet water to Louifville, ten feet to La Tarte's rapids, forty miles above the mouth of the great Kanhaway, and a fufficiency at all times for light batteaux and canocs to Fort Pitt. The rapids are in latitude 38° 8'. The inundations of this river begin about the last of March, and fubfide in July. During these a first rate man of war may be carried from Louisville to New Orleans, if the fudden turns of the river and the ftrength of its current will admit a fafe steerage. The rapids at Louisville defcend about thirty feet in a length of a mile and a half. The bed of the river there is a folid rock, and is divided by an ifland into two branches, the fouthern of which is about two hundred yards wide, and is dry four months in the year. The bed of the northern branch is worn into channels by the conflant courfe of the water, and attrition of the peoble ftones carried on with that, fo as to be paffable for batteaux through the greater part of the year. Yet it is thought that the fouthern arm may be the most eafily opened for constant, navigation. The rife of the waters in thefe rapids does not exceed ten or twelve feet. A part of this ifiand is fo high as to have been never overflowed, and to command the fettlement at Louifville, which is oppofite to it. The fort, however, is fituated at the head of the falls. The ground on the fouth fide rifes very gradually.

At Fort Pitt the river Ohio lofes its name, branching into the Monongahela and Allegany.

The Monongahela is four hundred yards wide at its mouth. From thence is twelve or fifteen miles to the mouth of Yohogany, where it is three hundred yards wide. Thence to Reditone by water is fifty miles, by land thirty. Then to the mouth of Cheat river by water forty miles, by land twenty-eight, the width continuing at three hundred yards, and

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the navigation good for beats. Thence the width is about two hundred yards to the wellern fork, fifty railes higher, and the navigation frequently interrupted by rapids; which however with a fwell of two or three feet become very paffable for boats. It then admits light boats, except in dry feafons, fixty-five miles further to the head of Tygarts valley, prefenting only fome finall rapids and falls of one or two feet perpendicular and leffening in its width to twenty yards. The Weflern fork is navigable in the winter ten or fifteen miles towards the northern of the Little Kanhaway, and will admit a good waggon road to it. The Yohogany is the principal branch of this river. It paffes through the Laure! mountain, about thirty miles from its mouth; is fo far from three hundred to one hundred and fifty yards wide, and the navigation much obflructed in dry weather by rapids and fhoais. In its paffage through the mountain it makes very great falls, admitting no navigation for ten miles to the Turkey foot. Thence to the great croffing, about twenty miles, it is again navigable, except in dry feations, and at this place is two hundred yards wide. The fources of this river are divided from those of the Patomak by the Allegany mountain. From the fal's, where it interfeets the Laurel mountain, to Fort Cumberland, the head of the navigation on the Patomak, is forty miles of very mountainous road. Wills's creek, at the mouth of which was Fort Cumberland, is thirty or forty yards wide, but affords no navigation as yet. Cheat river, another confiderable branch of the Monongahela, is two hundred yards wide at its mouth, and one hundred yards at the Dunkard's fettlement, fifty miles. higher. It is navigable for boats, except in dry feafons. The boundary between Virginia and Pennfylvania croffes it about three or four miles above its mouth.

The Allegany river, with a flight fwell, affords navigation for light batteaux to Venango, at the mouth of French creek, where it is two hundred yards wide; and it is practifed even to Le Bœuf, from whence there is a portage of fifteen miles to Prefque Ifle on Lake Erie.

The country watered by the Miffifippi and its eattern branches, confitutes five-eighths of the United States; two of which five-eighths are occupied by the Ohio and its waters: the refiduary fireams which run into the Gulf of Mexico, the Atlantic, and the St. Lawrence water, the remaining three-eighths.

Before we quit the fubject of the weftern waters, we will take a view of their principal connections with the Atlantic. Thefe are three; the Hudfon's river, the Patowmak, and the Mififfippi itfelf. Down the laft will pafs all the heavy commodities. But the navigation through the Gulf of Mexico is fo' dangerous, and that up the Mififfifippi fo difficult and tedious, that it is thought probable that European merchandize will not return through that channel. It is moft likely that flour, timber, and other heavy articles will be floated on rafts, which will themfelves be an article for fale as well as their loading, the navigators returning by land or in light batteaux. There will therefore be a competition between the Hudfon and the Patomak rivers for the refidue of the commerce of all the country weftward of Lake Erie, on the waters of the lakes, of the Ohio, and upper parts of Miffifippi. To go to New-York, that part of the trade which comes from the lakes or their waters muft firft be brought

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into Lake Erie. Between Lake Superior and its waters and Huron are the rapids of St. Mary, which will permit boats to pafs, but not larger veffels. Lakes Huron and Michigan afford communication with Lake Erie by veffels of eight feet draught. That part of the trade which comes from the waters of the Miffiflippi must pass from them through fome portage into the waters of the lakes. The portage from the Illinois river into a water of Michigan is of one mile only. From the Wabath, Miami, Mufkingum, or Allegany, are portages into the waters of Lake Erie, of from one to fifteen miles. When the commodities are brought into, and have paffed through Lake Erie, there is between that and Ontario an interruption by the falls of Niagara, where the portage is of eight miles; and between Ontario and the Hudfon's river are portages of the falls of Onondago, a little above Ofwego, of a quarter of a mile; from Wood creek to the Mohawks river two miles; at the little falls of the Mohawks river half a mile, and from Schenectady to Albany fixteen miles. Befides the increase of expence occasioned by frequent change of carriage, there is an increased risk of pillage produced by committing merchandize to a greater number of hands fucceffively. The Patomak offers itfelf under the following circumstances. For the trade of the lakes and their waters westward of Lake Erie, when it shall have entered that lake, it must coast along its fouthern fhore, on account of the number and excellence of its harbours, the northern', though fhortest, having few harbours, and thefe unfafe. Having reached Cayahoga, to proceed on to New-York it will have eight hundred and twenty-five miles and five portages : whereas it is but four hundred and twenty-five miles to Alexandria, its emporium on the Patomak, if it turns into the Cayahoga, and paffes through that, Bigbeaver, Ohio, Yohoganey, (or Monongalia and Cheat) and Patomak, and there are but two portages; the first of which between Cayahoga and Beaver may be removed by uniting the fources of these waters, which are lakes in the neighbourhood of each other, and in a champaign country; the other from the waters of Ohio to Patomak will be from fifteen to forty miles, according to the trouble which fhall be taken to approach the two navigations. For the trade of the Ohio, or that which shall come into it from its own waters or the Miffiffippi, it is nearer through the Patomak to Alexandria than to New-York by five hundred and eighty miles, and it is interrupted by one portage only. There is another circumfance of difference too. The lakes themfelves never freeze, but the communications between them freeze, and the Hudfon's river is itfelf fhut up by the ice three months in the year ; whereas the channel to the Chefapeek. leads directly into a warmer climate. The fouthern parts of it very rarely freeze at all, and whenever the northern do, it is fo near the fources of the sivers, that the frequent floods to which they are there liable break up the ice immediately, fo that veffels may pass through the whole winter, subject only to accidental and fhort delays. Add to all this, that in cafe of a war with our neighbours the Anglo-Americans or the Indians, the route to New-York becomes a frontier through almost its whole length, and all commerce through it ceafes from that moment .- But the channel to New-York is already known to practice; whereas the upper waters of the Ohio and the Patomak, and the great falls of the latter, are yet to be cleared of meir fixed obftructions."

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Particular descriptions of the other rivers in the United States, are referved to be given in the geographical account of the flates, through which they respectively flow. One general observation respecting the rivers will, however, be naturally introduced here, and that is, that the entrances into almost all the rivers, inlets and bays, from New-Hampshire to Georgia, are from southeast to northwest.

Bays.] The coaft of the United States is indented with numerous bays. fome of which are equal in fize to any in the known world. Beginning at the northeasterly part of the continent, and proceeding fouthwetterly, you first find the bay or gulf of St. Lawrence, which receives the waters of the river of the fame name. Next is Chebukto Bay, in Nova-Scotia, diffinguished by the loss of a French fleet in a former war between France and Great Britain. The Bay of Fundy, between Nova Scotia and New-England, is remarkable for its tides, which rife to the height of fifty or fixty feet, and flow fo rapidly as to overtake anim 's which feed upon the shore. Penobscot, Broad and Casco Bays, he og the coast of the Province of Main. Massachusetts Bay spreads ear ward of Bofton, and is comprehended between Cape Ann on the north, and Cape Cod on the fouth. The points of the harbour are Wahant and Alderton points. Paffing by Narraganfet and other bays in the flate of Rhode Ifland, you enter Long Island found, between Montauk point and the Main. This Sound, as it is called, is a kind of inland fea, from three to twentyfive miles broad, and about one hundred and forty miles long, extending the whole length of the island, and dividing it from Connecticut. le communicates with the ocean at both ends of Long Island, and affords a very fafe and convenient inland navigation.

The celebrated firait, called *Hell-Gate*, is near the weft end of thisfound, about eight miles eaftward of New-York city, and is remarkable for its whirlpools which make a tremendous roaring at certain times of tide. Thefe whirlpools are occafioned by the narrownefs and crookednefs of the pafs, and a bed of rocks which extend quite acrofs it; and not by the meeting of the tides from eaft and weft, as has been conjectured, becaufe they meet at Frogs point, feveral miles above. A fkilful pilot may with fafety, conduct a fhip of any burden through this firait with the tide, or, at ftill water, with a fair wind.

Delaware Bay is fixty miles long, from the Cape to the entrance of the river Delaware at Bombay-hook; and fo wide in fome parts, as that a fhip, in the middle of it, cannot be feen from the land. It opens into the Atlantic northwest and foutheast, between Cape Henlopen on the right, and Cape May on the left. These Capes are eighteen miles apart.

The Chefapeek is one of the largeft bays in the known world. Its entrance is between Cape Charles and Cape Henry in Virginia, twelvemiles wide, and it extends two hundred and feventy miles to the northward, dividing Virginia and Maryland. It is from feven to eighteen miles broad, and generally as much as nine fathoms deep; affording many commodious harbours, and a fafe and eafy navigation. It receives the waters of the Sufquehannah, Patomak, Rappahannok, York and James rivers which are all large and navigable.

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Face of the Country.] The track of country belonging to the United States, is happily variegated with plains and mountains, hills and vallies. Some parts are rocky, particularly New England, the north parts of New York, and New Jerfey, and a broad fpace, including the feveral ridges of the long range of mountains which run fouthweftward through Pennfylvania, Virginia, North Carolina, and part of Georgia, dividing the waters which flow into the Atlantic, from those which fall into the Miffiffippi. In the parts caft of the Allegany mountains in the fouthern states, the country for feveral hundred miles in length, and fixty or ferenty, and fometimes more, in breadth, is level and entirely free of itone. It has been a question agitated by the carlous, whether the extenfive tract of low, flat country which fronts the feveral flates fouth of New York, and extends back to the hills, has remained in its prefent form and fituation ever fince the flood : or whether it has been made by the particles of earth which have been washed down from the adjacent mountains, and by the accumulation of foil from the decay of vegetable fubftances; or by earth washed out of the bay of Mexico by the Gulf ftream, and lodged on the coatt; or by the recess of the ocean, occasioned by a change in some other part of the earth. Several phænomena deferve confideration in forming an opinion on this queltion.

I It is a fact, well known to every perfon of obfervation who has lived in, or ravelled through the fouthern ftates, that marine fhells and other fubftances which are peculiar to the fea fhore, are almost invariably found by digging eighteen or twenty feet below the furface of the earth. A gentleman of veracity told me, that in finking a well many miles from the fea, he found, at the depth of twenty feet, every appearance of a falt marsh, that is, marsh grafs, marsh mud, and brackish water. In all this flat country until you come to the hill; land, wherever you dig a well, you find the water, at a certain depth, fresh and tolerably good; but if you exceed that depth two or three fect, you come to a faltish or brackish water that is fearcely drinkable, and the earth dug up, refembles, in appearance and finell, that which is dug up on the edges of the falt marshes.

2 On and near the margin of the rivers are frequently found fand hills, which appear to have been drifted into ridges by the force of water. At the bottom of fome of the banks in the rivers, fifteen or twenty feet below the furface of the earth, are wafhed out from the folid ground, logs branches and leaves of trees; and the whole bank from bottom to top, appears threaked with layers of logs, leaves and fand. Thefe appearances are feen far up the rivers, from eighty to one hundred miles from the fea, where, when the rivers are low, the banks are from fifteen to twenty feet high. As you proceed down the rivers toward the fea, the banks decreafe in height, but fiill are formed of layers of fand, leaves, and logs, fome of which are intirely found, and appear to have been fuddenly. covered to a confiderable depth.

3 It has been obferved that the rivers in the fouthern States, frequently vary their channels: that the fwamps and low grounds are confantly filling up, and that the land, in many places, annually infringes upon the ocean. It is an authenticated fact, that no longer ago than 1.771. at Cape Lookout on the coaft of North-Carolina, in about latitude 34° 50', there was an excellent harbour, capacious enough to receive an hundred hundred tirely fills along the It is ol

hundred f board. the fea.

IV. It is propor tains. W it is obfer ing heavy and fo on finally, is a clay of it reddifh the red-lan up and ex the least n know that and heavie of finenefs and fuch fouthern r

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ntes, freare connges upn 1771, ude 34 ceive am ndred hundred fail of fhipping at a time, in a good depth of water. It is now entirely filled up, and is folid ground. Infrances of this kind are frequent along the coaft.

It is observable, likewise, that there is a gradual descent of about eight hundred feet, by measurement, from the foot of the mountains to the sea board. This descent continues, as is demonstrated by soundings, far into the fea.

IV. It is worthy of observation, that the foil on the banks of the rivers is proportionably coarfe or fine according to its diffance from the mountains. When you first leave the mountains, and for a confiderable distance, it is observable that the foil is coarse, with a large mixture of fand and shining heavy particles. As you proceed towards the fea, the foil is lefs coarfe, and fo on in proportion as you advance the foil is finer and finer, until, finally, is deposited a foil fo fine, that it confolidates into perfect clay; but a clay of a particular quality, for a great part of it has intermixed with it reddifh freaks and veins like a fpecies of other, brought probably from the red-lands which lie up towards the mountains. This clay, when dug : up and exposed to the weather, will diffolve into a fine mould without the leaft mixture of fand or any gritty fubftance whatever. Now we know that running waters, when turbid, will deposit, first, the coarfest and heaviest particles, mediately, those of the feveral intermediate degrees of finenefs; and ultimately, those which are the most light and fubtle; and fuch in fact is the general quality of the foil on the banks of the fouthern rivers.

V. It is a well known fact, that on the banks of Savannah river, about ninety miles from the fea in a direct line, and one hundred and fifty or two hundred as the river runs, there is a very remarkable collection of oyster shells of an uncommon fize. They run in a northeast and fouthweft direction, nearly parallel with the fea coaft, in three diffinct ridges, which together occupy a fpace of feven miles in breadth. ridges commence at Savannah river, and have been traced as far fouth as The the northern branches of the Altamaha river. They are found in fuch quantities, as that the indigo planters carry them away in large boat loads, for the purpose of making lime water, to be used in the manufacture of indigo. There are thousands and thousands of tons still remaining. The question is, how came they here ? It cannot be supposed that they were carried by land. Neither is it probable that they were conveyed in canoes, or boats, to fuch a diffance from the place where oyfters are now found. The uncivilized natives, agreeably to their roving manner of living, would rather have removed to the fea fhore, than have been at fuch immenfe labor in procuring oyflers. Befides, the difficulties of conveying them would have been infurmountable. They would not only have had a firong current in the river against them, an obstacle which would not have been eafily overcome by the Indians, who have ever had a great averfion to labour, but could they have furmounted this difficulty, cyffers, conveyed fuch a diftance either by land or water in fo warm a climate, would have spoiled on the passage and have become useless. The circumfiance of these shells being found in such quantities, at fo great a diftance from the fea, can be rationally accounted for in no other way, than by fuppofing that the fea fhore was formerly near this bed of fhells, and

that

that the ocean has fince, by the operation of certain caufes not yet fully inveftigated, receded. These phenomena, it is prefumed, will authorize this conclusion. That a great part of the flat country which spreads easterly of the Allegany mountains, had, in some pass period, a superincumbent sea; or rather that the constant accretion of soil from the various causes before hinted at, has forced it to retire.

Mountains.] The tract of country eaft of Hudfon's river, comprehending part of the State of New-York, the four New-England States, and Vermont, is rough, hilly, and in fome parts mountainous; but the mountains are comparatively fmall, in few inftances more than five or fix hundred yards in height, and generally lefs. Thefe mountains will be more particularly deferibed under New-England. In all parts of the world, and particularly on this weftern continent, it is obfervable, that as you depart from the ocean, or from a river, the land gradually rifes; and the height of land, in common, is about equally diffant from the water on either fide. The Andes in South-America form the height of land between the Atlantic and Pacific Oceans.

That range of mountains, of which the Shining mountains are a part, begins at Mexico, and coutinuing northward on the eaft of California; feparates the waters of those numerous rivers that fall into the Gulf of Mexico or the Gulf of California. Thence continuing their course ftill northward, between the fources of the Missifisspi and the rivers that run into the South-Sea, they appear to end in about 47 or 48 degrees of north latitude; where a number of rivers rife, and empty themselves either into the South Sea, into Hudson's Bay, or into the waters that communicate between these two seas.

The Highlands between the Province of Main and the Province of Quebec, divide the rivers which fall into the St. Lawrence north, and into the Atlantic fouth. The Green Mountains, in Vermont, divide the waters which flow eatterly into Connecticut river, from those which fall wefterly into Lake Champlain and Hudson's River.

Between the Atlantic, the Miffiffippi, and the Lakes, runs a long range of mountains, made up of a great number of ridges. Thefe mountains extend northeafterly and fouthwefterly, nearly parallel with the fea coaft; about nine hundred miles in length, and from fixty to one hundred and fifty, and two hundred miles in breadth. Mr. Evans obferves, with refpect to that part of thefe mountains which he travelled over, viz. in the back parts of Pennfylvania, that fearcely one acre in ten is capable of culture. This, however, is not the cafe in all parts of this range. Numerous tracts of fine arable and grazing land intervene between the ridges. The different ridges which compose this immense range of mountains, have different names in different States.

As you advance from the Atlantic, the first ridge in Pennfylvania, Virginia, and North-Carolina, is the the Blue Ridge or South Mountain; which is from one hundred and thirty, to two hundred miles from the fea. This is about four thousand feet high, measuring from its base. Between this and the North Mountain, fpreads a large fertile vale; next lies the Allegany ridge; next beyond this is the Long Ridge, called the Laurel Mountains, in a spur of which, about latitude 36°, is a spring of water, fifty feet deep, very cold, and blue as indigo. From these feveral ridges proceed proceed tains ru All thei pear to The

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Ivania, Vir-Mountain; rom the fea. e. Between ext lies the l the Laurel of water, fifeveral ridges proceed proceed innumerable namelefs branches or fpurs. The Kittatinny mountains run through the northern parts of New-Jerfey and Pennfylvania. All thefe ridges, except the Allegany, are feparated by rivers, which appear to have forced their paffages through folid rocks.

The principal ridge is the Allegany, which has been defcriptively called the back bone of the United States. The general name for thele mountains, taken collectively, feens not yet to have been determined. Mr. Evans calls them the Endlefs Mountains: others have called them the Appalachian mountains, from a triber of Indians, who live on a river which proceeds from this mountain, called the Appalachikola. But the most common, and without doubt the most proper, name is the Allegary Mountains, fo called from the principal ridge of the range. Thefe mountains are not confufedly feattered and broken, rifing here and there into high peaks overtopping each other, but ftretch along in uniform ridges, icarcely half a mile high. They fpread as you proceed fouth, and fome of them terminate in high perpendicular bluffs. Others gradually fubfide into a level country, giving rife to the rivers which run foutherly into the Gulf of Mexico.

They afford many curious phoenomena, from which naturalifts have deduced many theories of the carth. Some of them have been whimfical enough; Mr. Evans fuppofes that the most obvious of the theories which have been formed of the earth is, that it was originally made out of the ruins of another. " Bones and thells which escaped the fate of foster annimal fubftances, we find mixed with the old materials, and elegantly preferved in the loofe ftones and rocky bafes of the higheft of there hills." But with deference to Mr. Evans's opinion, these appearances have been much more rationally accounted for by fuppofing the reality of the flood, of which Mofes has given us an account. But Mr. Evans thinks this too great a miracle to obtain belief. But whether is it a greater miracle for the Creator to alter a globe of earth by a deluge when made, or to create one new from the ruins of another? The former certainly is not lefs credible than the latter. "Thefe mountains," fays our author, "existed in their prefent elevated height before the deluge, but not fo bare of foil as now." How Mr. Evans came to be fo circumstantially acquainted with these pretended facts, is difficult to determine, unless we suppose him to have been an Antediluvian, and to have furveyed them accurately before the convultions of the deluge; and until we can be fully affured of this, we muft be excufed in not affenting to his opinion, and in adhering to the old philosophy of Moses and his advocates. We have every reason to believe that the primitive flate of the earth was totally metamorphofed by the first convulsion of nature, at the time of the deluge ; that the fountains of the great deep were indeed broken up, and that the various frata of the earth were diffevered, and thrown into every poffible degree of confusion and diforder. Hence those vaft piles of mountains which lift their craggy cliffs to the clouds, were probably thrown together from the floating ruins of the earth : and this conjecture is remarkably confirmed by the vaft number of foffils and other marine exactive, which are found imbeded on the tops of mountains, in the interior parts of continents remote from the fea. in all parts of the world hitherto explored. The various circumstances attending these marine bodies, leave us to conclude, that they were actually

generated,

generated, lived, and died in the very beds wherein they are found, and therefore thefe beds muft have originally been at the bottom of the ocean, though now in many inftances clevated feveral miles above its furface. Hence it appears that mountains and continents were not primary productions of nature, but of a very diftant period of time from the creation of the world ; a time long enough for the Arata to have acquired their greatest degree of cohesion and hardness; and for the testaceous matter of marine fhells to become changed to a ftony fubftance; for in the fiffures of the lime-flone and other firata, fragments of the fame shell have been frequently found adhering to each fide of the cleft, in the very flate in which they were originally broken; fo that if the feveral parts were brought together, they would apparently tally with each other exactly. A very confiderable time therefore must have elapfed between the chaotic thate of the earth and the deluge, which agrees with the account of Mofes, who makes it a little upwards of fixteen hundred years. These observations are intended to fhew, in one inftance out of many others, the agreement between revelation and reafon, between the account which Mofes gives us of the creation and deluge, and the prefent appearances of nature. Those who wish to have this agreement more fully and fatisfactorily stated, are referred to a very learned and ingenious " Inquiry into the original flate and formation of the earth," by John Whitehurft, F. R. S. to whom I acknowledge myfelf indebted for fome of the foregoing obfervations.

Sou and productions, wegetable and animal.] The foil of the United States, though fo various that few general observations will apply, may be faid to be equal to that of any country in the known world. Among the great variety of its productions are the following:

Indian corn, which is a native grain of America, from whence all the other parts of the world have been fupplied. It agrees with all climates from the equator to latitude 45° . It flourifhes belt however between the latitudes 30° and 40° . The bunched Guinea corn, is a finall grain cultivated by the Negroes in the fouthern flates, and affords a fine food for poultry. The fpiked indian corn is of a fimilar kind.

Rice, which was brought into Carolina first by Sir Nathaniel Johnfon, 1688; and afterwards by a ship from Madagascar, in 1696; till which time it was not much cultivated. It flourishes only in Georgia, and the Carolinas. Several unsuccessful attempts have been made to cultivate it in Virginia.

The Wild Rice is a grain which grows in the greateft plenty in fome of the interior parts of North America; and is the most valuable of all the fpontaneous productions of the country. It is of a very fweet and nutritious quality, and in future periods may be of great fervice to infant colonies, in affording them a fupport until, in the courfe of cultivation, other fupplies may be obtained. This ufeful grain grows in the water where it is about two feet deep, and in a rich muddy foil. In its flalk, ears, and manner of growing it very much refembles oats. It is gathered by the Indians in the following manaer : About the time that it begins to turn from its milky flate and to ripen, they run their cances into the midft of it, and tying bunches of it together juft below the ears, they leave it in this fituation for three or four weeks, till it is perfectly ripe. At the end of this time, commonly about the laft of September, they return return in fucl pieces with f fit for Wh

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In fome of of all the and nutriinfant coaltivation, the water its ftalk, s gathered begins to into the ears, they ectly ripe. ber, they return return to the river, and placing their canoes clofe to the bunches of rice in fuch position as to receive the grain when it falls, they beat it out with pieces of wood formed for that purpose. Having done this they dry it with fmoke, and then tread or rub off the outfide hulk, after which it is fit for use.

Wheat, rye, barley and oats, are cultivated throughout the flates, fome few parts excepted. In Pennfylvania is a kind of grain called fpelts, which grows much like wheat. The grain, however, is better covered; and is good food for horfes. The flour made from it is very white, and is frequently mixed with wheat flour for bread. This grain might probably be fuccefsfully introduced into the New England itates.

Potatoes are faid to be aboriginal of America. They are of many kinds, and are raifed in great quantities. The fweet, or Carolina potatoe, does not thrive well in northern climates, nor do the other kinds in the lower parts of the fouthern flates.

The culinary roots and plants are beets, carrots, parfnips, turneps, radifhes, peas, beans, cabbage, cauliflowers, endive, cellery, angelica, lettuce, afparagus, peppergrafs, leeks, onions, watermelons, mufkmelons, cantelopes, which are a fpecies of the mufkmelon, but much fuperior in richnefs and flavor, cucumbers, mandrakes, pumpkins, fquathes, &c. Befides thefe are feveral other roots and plants of a medicinal kind, fuch as elecampane, fpikenard or petty-morrell, farfaparilla, ginfeng, liquorice, fnake-root, gold-thread, folomon's-feal, devil's-bit, horfe-radifh and biood-root.

The gold-thread is of the vine kind, and grows in fwamps. The roots fpread themfelves just under the furface of the morafs, and are eafily drawn out by handfuls. They refemble a large entangled fkein of filk, and are of a bright yellow. It is exceedingly bitter in taste, and is an excellent remedy for a foreness in the mouth.

Devil's-bit, is a wild plant that has the print of teeth in its roots. The indians have a tradition, that this root was once an universal remedy for all difeafes; but fome evil fpirit, envying mankind the posseficient of for efficacious a medicine, gave the root a bite, which deprived it of a great part of its virtue : Hence its name.

Blood-root is a fort of plantain, that fprings out of the ground in fix or feven long rough leaves, the veins of which are red; the root of it is like a fmall carrot; when broken, the infide is of a deeper color than the outfide, and diftills feveral drops of juce that looks like blood. This juice is a ftrong, but dangerous emetic.

Of the various aromatic and other kinds of herbs are balm, favory, thyme, fage, balfam, fweet-marjorum, hyffop, tanfey, mint, penny-royal, fennel, yarrow, may-weed, gargit, fkunk-cabbage, or poke, wakerobin, bittany, fcabious, mullen, wild peafe, moufe-car, wild indigo, cat-mint or as it is fometimes' called, catnip, nettles, cinque-foil, eyebright, fanikle, plantain of feveral kinds, maiden-hair, burr-dock, fielddock, rock-liverwort, noble-liverwort, blood-wort, mother-wort, wild beans, ground-ivy, water-creffes, &c. &c.

Mr. Catefbey obferves that the aromatic herbs in the fouthern flates, are more highly flavored, and more volatile, than in Europe.

Apples are the most common fruit in the United States. They grow in the greatest plenty and variety in the northern and middle states, and in the interior, but not in the maritime, parts of the fouthern. In the low country of Georgia the Carolinas and some other states, grows a fort of wild crab-apple. The bloss are fragrant, the fruit is small and four, and makes an exellent preferve, or fweet-meat.

Befides apples, are pears, peaches, quinces, apricots, nectarines, plums, cherries of many kinds, currants, goofberries, rafberries, blackberries, billberries, whortleberries, ftrawberries, mulberries, cranberries, &cc. Of the nuts are chefnuts, black walnuts, hiccory nuts, butternuts, beechnuts, hazlenuts, filberts and Illinois nuts, or pecannuts. Thefe fruits grow in great abundance and perfection, in almost every part of North America.

The Illinois or pecannut is of the walnut kind, about the fize of an acorn, and of an oval form; the fhell is eafily cracked and the kernel fhaped like that of a walnut. The trees which bear this fruit grow principally on the Illinois river. The butter or oil nut is much longer and larger than the walnut. Its fhell is furrowed, and contains a large quantity of kernel, which is very oily, and of a rich and agreeable flavor. An oil, equal to that of olives, might be extracted from this nut. The infide bark of this tree is much ufed in dyes. A decotion of its bark or buds is a fafe and powerful cathartic; and is frequently ufed in the country inflead of a more coftly medicine. Filberts are of the hazlenut kind, but larger and more richly flavored.

Figs, oranges, lemons, and pomgranetes, are not natural to any flate north of the Carolinas. The pomgranate requires falt water. Grapes of feveral forts grow fpontaneoufly from latitude 25° to 45° north. The various kinds of trees, fhrubs, and flowers, fo many of them as are worthy of notice, will be mentioned in the defcription of the feveral flates.

The late Count de Buffon has advanced the opinion, that the animals in America are inferior, in almost every respect, to those on the eastern continent. Mr. Jefferson, in a very learned and elaborate manner, has confuted this opinion, and proved that the animals of America are, in most instances equal, and in many respects superior, to those of the old world; and has shewn that out of two hundred species of animals, which M. de Buffon supposes is the whole number existing on the easth, one hundred species are aboriginal of America.

The following catalogue of animals is collected principally from Catefby, Jefferfon and Carver. Beafts common to North America.

| | Dealts common to North |
|------------|------------------------|
| Mammoth | Moofe Deer |
| Buffalo . | Stag |
| Panther | Carrabou |
| Carcajou . | Fallow Deer |
| Wild-cat | Greenland Deer |
| Bear | Rabbit |
| Elk | Bahama Coney |
| White Bear | Monax |
| Wolf | Grey Squirrel |
| | 1 |

Grey Fox Squirrel Black Squirrel Red Squirrel Ground Squirrel Flying Squirrel Black Fox Red Fox Grey Fox Racoon Woodchuck 1. Bez

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to the fo Jefferfo tum has lume of grinders Woodchuck Skunk Opoflum Pole Cat Weafle Marten Minx Beaver Mufquafh Otter Fifher Water Rat Mufkrat Houfe Moufe

Field Moufe Moles Quickhatch Morfe Porcupine Seal.

These are divided into three classes ;

1. Beafts of different genus from any kown in the old world; of which are the Opoffum, the Racoon, the Quickhatch, &c.

2. Beafts of the fame genus, but of different fpecies from the eaftern continent, of which are

The Panther Wild Cat Buffalo Moofe Deer Stag

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Fallow Dcer Grey Fox Grey Squirrel Grey Fox Squirrel Black Squirrel

Ground Squirrel Flying Squirrel Pole Cat Porcupine &c.

3. Beafts which are the fame on both continents, viz. Bear Otter Field Mon

| _ | White Bear | |
|---|----------------------------------|--|
| V | Vol f Veafle Beaver | |

Water Rat Houfe Rat Mulk Rat Houfe Moufe Field Moufe Mole Morfe Seal, &c.

The MAMMOTH is not found in the civilized parts of America. It is conjectured, however, that he was carniverous, and that he ftill exifts on the north of the Lakes. Their tusks, grinders, and skeletons of uncommon magnitude, have been found at the falt licks, on the Ohio, in New-Jerfey, and other places. The Indians have a tradition handed down from their fathers refpecting these animals, ' That in antient times a herd of them came to the Big-bone licks, and began an universal destruction of the bears, deer, elks, buffaloes, and other animals which had been created for the use of the Indians: that the Great Man above, looking down and feeing this, was fo enraged that be feized his lightning, defcended to the earth, feated himfelf upon a neighbouring mountain, on a rock, on which his feat and the print of his feet are still to be scen, and hurled his bolts among them till the whole were flaughtered, except the big bull, who prefenting his forehead to the fhafts, fhook them off as they fell; but at length miffing one, it wounded him in the fide ; whereon, fpringing round, he bounded over the Ohio, the Wabash, the Illinois, and finally over the great lakes where he is living at this day.' European naturalifts have fupposed from the bones of this remarkable

animal, that it is the fame with the Elephant; others that it anfwers to the hippopotamus or river horfe; the tufk and fkeletons have been aferibed to the former, while the grinders have been given to the latter. But Mr. Jefferfon observes, that the fkeleton of the Mammoth (for fo the incognitum has been called) befpeaks an animal of five or fix times the cubic volume of the elephant, as Monfieur de Buffon has admitted; and that the grinders are five times as large as those of the elephant and quite of a dif-

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ferent fhape, and adds that the elephant is a native only of the torrid zone, and its vicinities, and that no bones of the mammoth have ever been found further fouth than the falines of Holfton river, a branch of the Taniffee, about the latitude 36° 30' north, and as far north as the archic circle. The mammoth, then, cannot be the fame animal as the elephant.

The OPOSSUM is an animal of a diffinct genus, and therefore has little refemblance to any other creature. It is about the fize of a common cat. which it refembles in fome degree as to its body ; its legs are fhort; the feet are formed like those of a rat, as are its ears ; the fnout and head are long like the hog's; the teeth like those of a dog; its body is covered thinly with long briftly whitish hair ; its tail is long, shaped like that of a rat without hair. But what is most remarkable in this creature, and which diftinguishes it from all others, is its false belly, which is formed by a fkin or membrane, (inclofing the dugs) which it opens and clofes at will. In this false belly, the young are concealed in time of danger. Though contrary to the laws of nature, it is believed by many, that thefe animals are bred at the teats of their dams. It is a fact, that the young ones have been many times feen, not larger than the head of a large pin, fast fixed and hanging to the teats in the false belly. In this state, their members are diffinely visible ; they appear like an embryo clinging to the teats. By conftant observation, they have been found to grow into a perfect foetus; and in proper time they drop off into the falfe belly, where they remain fecure, till they are capable of providing for themfelves. From these circumstances, it seems that the opoffum is produced. in a manner, out of the common course of nature. But it appears from the diffection of one of them by Dr. Tyfon, that their ftructure is fuch as is fitted for generation, like that of other animals; and of courfe he fuppofes that they must necessarily be bred and excluded in the fame way as other quadrupeds. But by what method the dam, after exclusion, fixes them on her teats, if this be the manner of production, is a fecret yet unknown.

The BUFFALO is larger than an ox; high on the fhoulders; and deep through the breaft. The flefh of this animal is equal in goodnefs to beef; its fkin makes good leather, and its hair, which is of a woolly kind, is manufactured into a tolerably good cloth.

The TYGER of America refembles, in fhape, those of Asia and Africa, but is confiderably smaller; nor does it appear to be so for fierce and ravenous as they are. The colour of it is a darkish yellow, and is entirely free from spots.

The CAT of the MOUNTAIN refembles a common cat, but is of a much larger fize. Its hair is of a reddifh or orange colour, intersperfed with spots of black. This animal is exceedingly fierce, though it will feldom attack a man.

The ELK is fhaped like a deer, but is confiderably larger, being equal in bulk to a horfe. The horns of this creature grow to a predigious fize, extending fo wide, that two or three perfons might fit between them at the fame time. But what is ftill more remarkable is, that thefe norns are fhed every year, in the month of February, and by August, the new ones are nearly at their full growth. The Like th deer kin good fo that of

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The Moost is about the fize of the elk, and its horns almost as large. Like the elk, it sheds its horns annually. Though this creature is of the deer kind, it never herds as do deer in general. Its flesh is exceedingly good food, easy of digestion, and very nourishing. Its skin, as well as that of the elk, is valuable, making when dreffed, good leather.

"The CARRABOU is fomething like the moofe in fhape, though not nearly fo tall. Its flefh is exceedingly good; its tongue in particular is in high effeem. Its fkin, being fmooth and free from veins, is valuable.

The CARCAJOU is a creature of the cat kind, and is a terrible enemy to the elk, and to the carrabou, as well as to the deer. He either comes upon them unperceived from fome concealment; or climbs up into a tree, and taking his flation on fome of the branches, waits till one of them takes fhelter under it; when he faftens upon his neck, and opening the jugular vein, foon brings his prey to the ground. The only way of efcape is flying immediately to the water, for as the carcajou has a great diflike to that element, he will leave his prey rather than enter it.

The SKUNK is the most extraordinary animal the American woods produce. It is of the fame fpecies with the pole-cat, for which, though different from it in many respects, and particularly in being of a less fize, it is frequently miftaken. Its hair is long and thining, of a dirty white, mixed in fome places with black. Its tail is long and bufhy like that of the fox. It lives chiefly in woods and hedges ; and is poffeffed of extraordinary powers, which however are exerted only when it is purfued. On fuch an occafion, it ejects from behind a small stream of water, of fo fubtle a nature, and fo powerful a fmell, that the air is tainted with it to a furprizing diffance. On this account the animal is called by the French Enfant du Diable, the Child of the Devil, or Bêle Puante, the Stinking Beaft. The water which this creature emits in its defence, is. generally supposed by naturalists to be its urine; but Mr. Carver, who thot and diffected many of them, declares that he found, near the vrinal veffels, a fmall receptacle of water, totally diffinct from the bladder, from which, he was fatisfied, the horrid ftench proceeded. The fat of the fkunk, when externally applied, is a powerful emollient, and its flefh, when dreffed without being tainted by its fetid water, is fiveet and good.

The PORCUPINE or HEDGE-HOG is about the fize of a finall dog, though it is neither fo long nor fo tall. Its fhape refembles that of a fox, excepting its head, which is fomething like the head of a rabbit. Its body is covered with quills of about four inches in length, most of which are, excepting at the point, of the thicknefs of a ftraw. Thefe quills the porcupine darts at his enemy, and if they pierce the fleth in the leaft degree, they will fink quite through it, and are, not to be extracted without incifion. The indians use these quills for boring their ears and nofes to infert their jewels, and also by way of ornament to their flockings,

The Wood-CHUCK is a ground animal of the fur kind, about fifteen inches long; its body is round, and its legs fhort; its fore paws are broad, and conftructed for the purpose of digging holes in the ground, in which it burrows; its flesh is tolerably food.

The RACOON is an animal of a genus different from any known on the eaftern continent. Its head is much like a fox's, only its cars are thorter, more round, and more naked. It alfo refembles that arimal in itshair, which is thick, long and foft; and in its body and legs, excepting that the former is larger, and the latter both larger and thorter. Acrofs its face runs a broad itripe including its eyes, which are large. Its fnout is black, and roundifth at the end like that of a dog; its teeth alfo are fimilar to those of the dog, both in number and fhape; the tail is long and round, with annular ftripes on it; the feet have five long flender toes, armed with tharp claws, by which it is enabled to climb trees, and run to the extremities of the boughs. Its fore feet ferve it instead of hands, like those of the monkey.

The last quadruped which shall be particularly deferibed, is the BEA-This is an amphibious animal, which cannot live for any long VER. time in the water, and it is faid can exift without it, provided it has the convenience of fometimes bathing itfelf. The largeft beavers are nearly four feet in length, about fourteen or fifteen inches in breadth over the haunches, and weigh fifty or fixty pounds. The head of this animal is large ; its fnout long ; its eyes fmall ; its ears fhort, round, hairy on the outfide, and fmooth within ; of its teeth, which are long, broad, ftrong and fharp, the under ones fland out of its mouth about the breadth of three fingers, and the upper about half a finger. Befides thefe teeth, which are called incifors, beavers have fixteen grinders, eight on each fide, four above and four below, directly opposite to each other. With the former they are able to cut down trees of a confiderable fize, with the latter to break the hardeft fubftances. Their legs are fhort, particularly the fore legs, which are only four or five inches long. The toes of the fore feet are scparate ; those of the hind feet have membranes between them. In confequence of this they can walk, though but flowly, while they fwim as eafily as any aquatic animals. Their tails fomewhat refemble those of fifh, and thefe, and their hind feet, are the only parts in which they do not refemble land animals. Their colour is different according to the different elimates which they inhabit. In the most northern parts, they are generally quite black ; in more temperate, brown ; their colour becoming lighter and lighter as they approach towards the fouth. Their fur is of two forts all over their bodies. That which is longeft is generally about an inch long, though on the back it fometimes extends to two inches, gradually shortening towards the head and tail. This part is coarfe and of little ufe. The other part of it confifts of a very thick and fine down, of about three quarters of an inch long, fo foft that it feels like filk, and is that which is commonly manufactured. Caftor, fo useful in medicine, is produced from the body of the beaver. It was formerly believed to be his tefficles, but late discoveries have shewn that it is contained in four bags in the lower belly.

The ingenuity of the beavers in building their cabins, and in providing themfelves fubliftence, is truly wonderful. When they are about to choofe a habitation, they affemble in companies, fometimes of two or three hundred, and after mature deliberation, fix on a place where plenty of provifions, and all neceffaries are to be found. Their houfes are always fituated in the water, and when they can find neither lake nor-

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rated, an followin fitive, at tion. The Bla Raz Balt Baft Blue Buzz Blue Blue Brow Creft Smal Boob Grea Blue Bullfi Bald Cut V White Cat bi Cucke Crow Cowpe Chatte or K

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THE UNITED STATES.

pond convenient, they fupply the defect by ftopping the current of fome brook or fmall river. For this purpose they felect a number of trees, carefully taking those above the place where may intend to build that they may fiim down with the current, and placing themfelves by threes or fours round each tree, foon fell them. By a continuation of the fame labour, they cut the trees into proper lengths, and rolling them into the water, navigate them to the same shere they are to be used. After this they confirmed a dam with as much folidity and regularity as the most experienced workman could do. The formation of their cabins is no lefs remarkable. These cabins are built either on piles in the middle of the pond they have formed, on the bank of a river, or at the extremity of fome point of land projecting into a lake. The figure of them is round or oval. Two thirds of each of them rifes above the water, and this part is large enough to contain eight or ten inhabitants. They are contiguous to each other, fo as to allow an eafy communication. Each beaver has his place affigned him, the floor of which he curioufly ftrews with leaves, rendering it clean and comfortable. The winter never furprizes these animals before their business is completed; for their houses are generally finished by the last of September, and their stock of provisions laid in, which confifts of small pieces of wood disposed in fuch manner as t preferve its moifture.

Upwards of one hundred and thirty American BIRDs have been enumerated, and many of them defcribed by Catefby, Jefferson and Carver. The following catalogue is inferted to gratify the curious, to inform the inquifitive, and to shew the altonishing variety in this beautiful part of crea-

| The Blackbird | a . | |
|-------------------|---|-------------------------|
| Pageshills I 1 | Crane or blue Hero | n Flamingo |
| Razorbilled do. | Yellow-breafted Cha | |
| . Baltimore bird | Cormonat | Calorina Calorina |
| Baftard Baltimo | re Hooping Crane | or Robin |
| Blue bird | Pine Crane | Purple Finch |
| Buzzard | Pine Creeper | Roham E' 1 |
| Blue Jay | I cllow throated Cree | per American Gold-Finch |
| Blue Carde I | | Painted Finch |
| Blue Großbeak | Ground Dove | Crefted El |
| Brown Bittern | Duck | Crefted Fly-catcher |
| Crefted Bittern | Ilathora Duck | Black-cap do. |
| Small Bittern | Round and 1 1 | Little brown do. |
| Booby | Round crefted do. | |
| Great Booby | Sheldrach or Canvafs Buffels head do | do.Finch creeper |
| Blue Peter | and arctice (1) | Storm Finch |
| Dide Teter | Spoonbill do. | Goat Suchan CO |
| Bullfinch | Summer do. | Goat Sucker of Care. |
| Bald Coot | Blackhead do. | lina |
| Cut Water | Blue winned St. | Gull |
| White Curlew | Blue winged Shovelle | |
| Cat bird | Little brown Duck | Goofe |
| Cuckow | Sprigtail | Canada Goofe |
| Crow | Whitefaced Teal | Hawk |
| | Blue winged Teal | |
| Cowpen bird | Pied bill Dobchick | Fifting Hawk |
| Chattering Plover | Eagle | Pigeon Hawk |
| or Kildee | Bald Franks | Night Hawk |
| | Bald Eagle | Swallow-tailed do. |
| | | |
| ¥1 | | Rigngbird Heron |

| The | Heron | Pelican | Bahama Titmoufe | |
|-----|--------------------|----------------------|-------------------------|---|
| | Little white Heron | Water Pelican | Hocded do. | |
| | Heath cock | | Yellow rump | 1 |
| | Hummingbird | White crowned pigeon | Towhe hird | |
| | Purple Jackdaw or | Parrot of Paradife | Red Thrufh | |
| | Crow Blackbird | Paroquet of Carolina | Fox coloured Thrufh | |
| | King bird | Raven | Little Thrush | |
| | Kingfisher | Rice bird | Tropic bird | |
| | Loon | Red bird | Turtle of Carolina | |
| | Lark | Summer Red bird | Water wagtail | |
| | Large Lark | Swan | Water hen | |
| | Blue Linnet | Soree | Water witch | • |
| | Mock bird | Snipe | Wakon bird | • |
| | Mow bird | Red Start | Whetfaw | 1 |
| ~ | Purple Martin | Red winged Starling | Large whitebilled wood- | 1 |
| | Nightingale | Swallow | pecker | • |
| | Noddy | Chimney do. | Large red crefted do. | |
| | Nuthatch | Snow bird | Gold winged do. | |
| | Oyfter catcher | Little Sparrow | Red bellied do. | |
| | Owl | Bahama do. | Hairy do. | |
| | Scretch Owl | Stork | Red headed do. | |
| | American Partridge | Turkey | Yellow bellied do. | |
| | or Quail | Wild Turkey | Smallest spotted do. | |
| - | Pheafant or moun- | Tyrant | Wren | |
| | | Crefted Titmoufe | | |
| | | Yellow do. | 1 | |
| C | | the birds of A | | |

Cate'by observes, that the birds of America generally exceed those of Europe in the beauty of their plumage, but are much inferior to them in the melody of their notes.

The WATER PELICAN inhabits the Miffiffippi. Its peuch holds a peck.

The LARK is a lofty bird, and foars as high as any of the inhabitants of the airy region : Hence the old proverb, ' When the fky falls we fhall catch larks.'

The WHIP-POOR-WILL, is remarkable for the plaintive melody of its notes. It acquires its name from the noise it makes, which to the people of the flates founds Whip-poor-will, to the Indians Muck-a-wifs. A flriking proof how differently the fame founds impress different performs!

The LOON is a water fowl, of the fame fpecies of the Dobchick. It is an exceedingly nimble bird, and fo expert at diving, that it is with great difficulty killed.

The PARTRIDGE. In fome parts of the country there are three or four different kinds of Partridges, all of them larger than the Partridges of Europe. What is called the Quail in New-England, is denominated Partridge in the fouthern states, where the true Partridge is not to be found.

The WAKON-BIRD, which probably is of the fame fpecies with the bird of Paradife, receives its name from the ideas the Indians have of its fuperior excellence; the Wakon-bird being in their language the bird of the Great Spirit. It is nearly the fize of the fwallow, of a brown colour, fhaded about the neck with a bright green. The wings are of a darker brown brown i are three green an manner it ever r The bird, and groves, itance it The I of the ai of jetty I tail of t with ines down, for

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brown than the body. Its tail is composed of four or five feathers, which are three times as long as its body, and which are beautifully shaded with green and purple. It carries this fine length of plumage in the fame manner as the peacock does his, but it is not known whether like him, it ever raifes it to an erect position.

The WHETSAW is of the cuckow kind, being like that a folitarybird, and fcarcely ever feen. In the fuminer months it is heard in the groves, where it makes a noife like the filing of a faw, from which circumitance it has received its name.

The HUMMING-BIRD is the fmalleft of all the feathered inhabitants of the air. Its plumage furpaffes defcription. On its head is a fmall tuft of jetty black: its breaft is red; its belly white; its back, wings and tail of the fineft pale green: fmall fpecks of gold are feattered over it with inexpreffible grace: and to crown the whole, an almost imperceptible down, foftens the feveral colours and produces the most pleafing fhades.

Of the Snakes which infeft the United States, are the following, viz.

The Rattle Snake Small Rattle Snake Yellow Rattle Snake Water Viper Black Viper Brown Viper Copper-bellied Snake Bluith-green Snake Black Snake Ribbon do. Spotted Ribbon do. Chain do. Joint do. Green fpotted do. Coachwhip do. Corn do. Hognofe do. Houfe do. Green do. Wampum do. Glafs do. Bead do. Wallor Houfe Adder Striped or Garter Snake Water Snake Hiffing do. Thorn-tailed do. Speckled do. Ring do. Two-headed do.

The THORN-TAIL SNAKE is of a middle fize, and of a very venomous nature. It receives its name from a thorn, like dart, in its tail, with which it inflicts its wounds.

The JOINT SNAKE is a great curiofity. Its fkin is as hard as parchment, and as finooth as glafs. It is beautifully ftreaked with black and white. It is fo ftiff, and has fo few joints, and those fo unyielding, that it can hardly bend itself into the form of a hoop. When it is ftruck, it breaks like a pipe ftem; and you may, with a whip, break it from the tail to the bowels into pieces not an inch long, and not produce the leaft tincture of blood. It is not venomous.

The TWO-HEADED SNAKE. Whether this be a diffinct fpecies of fnakes intended to propagate its kind, or whether it be a monftrous production, is uncertain. The only ones I have known or heard of in this country, are, one taken near Champlain in 1762, and one preferved in the Mufeum of Yale College, in New-Haven.

The fnakes are not fo numerous nor fo venomous in the northern as in the fouthern flates. In the latter, however, the inhabitants are furnished

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e or four s of Eucd Parfound. with the ve of its bird of colour, a darker rown with a much greater variety of plants and herbs, which afford immediate. relief to perfons bitten by thefe venomous creatures. It is an obfervation worthy of perpetual and grateful remembrance, that wherever venomous animals are found, the GoD of nature has kindly provided fufficient antidotes against their poifon.

Of the affonishing variety of INSECTS found in America, we will mention, The Glow Worm Share Tick

| ne Glow Worm Earth Worm Leg or Guinea do. Naked Snail Shell Snail Tobacco Worm Wood Worm Silk Worm Wall Loufe or Bug Sow Bug | Forty Legs or Centipes Caterpillar Adder bolt Cicada or Locuft Man-gazer Cock Roche | Humble Bee Black Wafp Yellow Wafp Hornet Fly | |
|---|--|--|--|
| Wall Loufe or Bug Sow Bug Horn Bug | Wan-gazer Cock Roche Cricket Beetle | Hornet | |

To thefe may be added the infect, which of late years has proved fo deflructive to the wheat in many parts of the middle and New-England States, commonly, but erroneoufly, called the Heffian Fly.

The ALLIGATOR is a fpecies of the crocodile, and in appearance one of the uglieft creatures in the world. They are amphibious, and live in, and about creeks, fwamps and ponde of ftagnant water. They are very fond of the flefh of dogs and hogs, which they voracioufly devour when they have opportunity. They are alfo very fond of fifh, and devour vaft quantities of them. When tired with fifting, they leave the water to bafk themfelves in the fun, and then appear more like logs of half rotten wood thrown afhore by the current, than living creatures; but upon perceiving any veffel or perfon near them, they immediately throw themfelves into the water. Some are of fo monftrous a fize as to exceed five yards in length. During the time they lie bafking on the fhore, they keep their huge mouths wide open, till filled with mufketoes, flies, and other infefts, when they finderly the time they for the water infefts.

other infects, when they fuddenly flut their jaws and fwallow their prey. The alligator is an oviparous creature. The female makes a large hole in the fand near the brink of a river, and there deposits her eggs, which are as white as those of a hen, but much larger and more folid. She generally lays about an hundred, continuing in the fame place till they are all deposited, which is a day or two. She then covers them with the fand, and the better to conceal them, rolls herfelf not only over her precious depositum, but to a confiderable diffance. After this precaution, the returns to the water and tarries until natural inflinct informs her that it is time to deliver her young from their confinement; the then goes to the fpot, attended by the male, and tearing up the fand, begins to break the eggs; but fo carefully that fcarce a fingle one is injured, and a whole fwarm of little alligators is feen crawling about. The female then takes them or ker ned watchf fome, a devour remain fhe heri than fo

Thef creeks, in addre up at th open, w filh dow alligator heads ab and chev

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her neck and back, in order to remove them into the water; but the watchful birds of prey make use of this opportunity to deprive her of fome, and even the male alligator, who indeed comes for no other end, devours what he can, till the female has reached the water with the few remaining; for all those which either fall from her back, or do not fwim, the herfelf eats; fo that of fuch a formidable brood, happily not more than four or five efcape.

Thefe alligators are the great deftroyers of the fifth in the rivers and creeks, it being their molt fafe and general food : nor are they wanting in addrefs to fatisfy their defires. Eight or ten, as it were by compact, draw up at the mouth of a river or creek, where they lie with their mouths, open, whilft others go a confiderable diftance up the river, and chace the fifth downward, by which means none of any bignefs efcape them. The alligators being unable to eat under water, on feizing a fifth, raize their heads above the furface, and by degrees draw the fifth from their jaws, Defended to the set of the se

Before the fetting in of winter, it is faid, not without evidence to fupport the affertion, that they fwallow a large number of pine knots, and then creep into their dens, in the bank of fome creek or pond, where they lie in a torpid flate through the winter without any other fuffenance than the pine knots.

The GUANA, the GREEN LIZARD of Carolina, the BLUE-TAILED LIZARD, and the LION LIZARD are found in the fouthern flates, and are thought to be fpecies of the fame genus, with the crocodile and alligator.

In the little brooks, and fwamps in the back parts of North Carolina, is caught a fmall amphibious lobiter, in the head of which is found the eye ftone.

Population, Character, Sc.] From the beft accounts that can at prefent be obtained, there are, within the limits of the United States, three millions, eighty three thoufand, and fix hundred fouls. This number, which is rapidly increasing both by emigrations from Europe, and by natural population, is composed of people of almost all nations, languages, characters and religions. The greater part, however, are descended from the English; and, for the fake of distinction, are called Anglo-Americans.

The natural genius of Americans, not through prejudice we would charitably fuppole, but through want of information, has fuffered in the defcriptions of fome ingenious and eloquent European Valters.

The Count de Buffon, has endeavoured to fupport the beory, "That on this fide the Atlantic, there is a tendency in nature to belittle her productions." This new and unfupported theory, has been applied, by the Abbe Raynal, to the race of whites transplanted from Europe. Mr. Jefferson has confuted this theory; and by the ingenuity and abilities which he has fhewn in doing it, has exhibited an inftance of its falfehood."

* Although the Abbe, in a later edition of his works, has withdrawn his confure from that part of America inhabited by Federo-Americans; yet he has left it in its full force on the other parts, where it is equally inapplicable, if we confider

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The affertion of the Abbe Raynal's that 'America has not yet produced one good poet, one able mathematician, one man of genius in a fingle art or a fingle fcience,'* produced the following reply from Mr. Jefferfon.

When we fhall have exifted as a people as long as the Greeks did before they produced a Homer, the Romans a Virgil, the French a Racine and Voltaire, the English a Shakespeare and Milton, should this reproach be ftill true, we will enquire from what unfriendly caufes it has proceeded. that the other countries of Europe, and quarters of the earth shall not have inferibed any name in the roll of poets. In war we have produced a WASHINGTON, whole memory will be adored while liberty shall have votaries, whofe name will triumph over time, and will in future ages affume its just station among the most celebrated worthies of the world. when that wretched philosophy shall be forgotten which would arrange him among the degeneracies of nature. In Physics we have produced a FRANKLIN, than whom no one of the prefent age has made more important. difeoveries, nor has enriched philosophy with more, or more ingenious folutions of the phænomena of nature. We have supposed Mr. RITTEN-HOUSE fecond to no altronomer living : that in genius he must be the first. becaufe he is felf-taught. As an artift he has exhibited as great proofs of mechanical genius as the world has ever produced. He has not indeed made a world; but he has by imitation approached nearer its Maker than any man who has lived from the creation to this day. As in philosophy and war, fo in government, in oratory, in painting, in the plaftic art, we might thew that America, though but a child of yesterday, has already given hopeful proofs of genius, as well of the nobler kinds, which aroufe the belt feelings of man, which call him into action, which fubftantiate his freedom, and conduct him to happinefs, as of the fubordinate, which ferve to amufe him only. We therefore fuppofe, that this reproach is as unjust as it is unkind ; and that, of the geniuses which adorn the prefent age. America contributes its full fhare. For comparing it with those countries, where genius is most cultivated, where are the most excellent models for art, and feaffoldings for the attainment of fcience, as France and England for inflance, we calculate thus. The United States contain three millions of inhabitants; France twenty millions; and the Britifh iflands ten. We produce a Washington, a Franklin, a Rittenhouse. France then should have half a dozen in each of these lines, and Great-Britain half that number, equally eminent. It may be true, that France has: we are but just becoming acquainted with her, and our acquaintance fo far gives us high ideas of the genius of her inhabitants. It would be injuring too many of them to name particularly a Voltaire, a Buffon, the conficulation of Encyclopedifts, the Abbe Raynal humfelf, &c. &c. We therefore have reafon to believe fhe can produce her full quota of genius.

confiler the accumulated preffure of flavery, superfition and ignorance, ander which the inhabitants are held. Whenever they shall be able to throw off their shackles, and act themselves, they will doubtles show that they are like the refof the world.

* Hift. Philof. P. 92. ed. Meastrich, 1774.

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s did before Racine and eproach be proceeded, Il not have produced a fhall have ire ages afthe world, ld arrange produced a e important. ingenious RITTENbe the first, t proofs of not indeed Maker than ofophy and , we might eady given aroufe the antiate his ite, which proach is as the prefent with those t excellent as France tes contain the British ittenhouse. and Greatnat France quaintance would be Buffon, the Src. We of genius. The

ance, ander ow off their like the reft The prefent war having fo long cut off all communication with Great-Britain, we are not able to make a fair estimate of the state of feience in that country.'

The Literature of the United States is very flourifhing. Their progrefs in the art of war, in the feience of government, in philosophy, and altronomy, in poetry, and the various liberal arts and feiences, has; for fo young a country, been altonishing. Colleges are inflituted in all the flates north of North Carolina, excepting Delaware; and liberal provision is making for their establishment in the others. These colleges are generally well furnished with libraries, apparatus, instructors and fludents:

The two late important revolutions, apparately, infiniteors and fudents: fcarcely exceeded fince the memory of man, I mean that of the declaration and eftablifhment of independence, and that of the adoption of a new form of government without blood-fhed, have called to historic fame many noble and distinguished characters who might otherwise have flept in oblivion.

But while we exhibit the fair fide of the character of Federo-Americans, we would not be thought blind to their faults:

A European writer has juilly observed that ' If there be an object truly ridiculous in nature, it is an American patriot, figning resolutions of independency with the one hand, and with the other brandishing a whip over his affrighted flaves.'

Much has been written, of late, to fhew the injuffice and iniquity of enflaving the Africans; fo m ch as to render it unneceffary here to fay any thing on that part of the fubject. We cannot, however, forbear introducing a few obfervations refpecting the influence of flavery upon policy, morals and manners. From repeated and accurate calculations, it has been found, that the expence of maintaining a flave, efpecially if we include the purchafe money, is much greater than that of maintaining a free man; and the labour of the freeman, influenced by the powerful motive of gain, is, at leaft, twice as proitable to the employer as that of the flave. Befides, flavery is the bane of industry. It renders labour; among the whites, not only unfashionable, but difrepatable. Industry is the offspring of neceffity rather than of choice. Slavery precludes this neceffity; and indolence, which flrikes at the root of all focial and political happines, is the unhappy confequence.

Thefe obfervations, without adding any thing upon the injuffice of the practice, fhew that flavery is impolitic. Its influence on manners and morals is equally pernicious. The negro wenches in many, perhaps I may fay in moft inflances, are nurfes to their miffreffes children. The infant babe, as foon as it is born, is delivered to its black nuffe, and perhaps feldom or never taftes a drop of its mother's milk. The children, by being brought up, and conftantly affociating with the negroes, too often imbibe their low ideas, and vitiated manners and morals; and contract a *negroifb* kind of accent and dialect, which they often carry with them through life. A mifchief common, in a greater or lefs degree, in all the fouthern ftates, at which humanity and decency blufh, is the criminal intercourfe between the whites and blacks. The enjoyment of a negro or mulatto woman,' fays a traveller of obfervation, ' is fpoken of as quite a common thing. No reluctance, delicacy, or fhame, appear about the

matter. It is far from being uncommon to fee a gentleman at dinner, and his reputed offspring a flave, waiting at the table. '1 myfelf,' fays. this writer, ' faw two initances of this kind ; and the company would very facetioully trace the features of the father and mother in the child, and very accurately point out the more characteristic refemblances. The fathers neither of them blufhed, nor feemed difconcerted. They were called men of worth, politenefs, and humanity. Strange perversion of terms and language ! The Africans are faid to be inferior in point of fense, understanding, fentiment and feeling to white people : Hence the one infers a right to enflave the other. The African labours night and day to collect a fmall pittance to purchase the freedom of his child : The whiteman begets his likenefs, and with much indifference and dignity of foul, fees his offspring in bondage and mifery, and makes not one effort to redeem his own blood. Choice food for fatire ! wide field for burlefque ! noble game for wit ! fad caufe for pity to bleed, and for humanity to weep ! unlefs the enkindled blood inflame refentment, and vent itfelf in execrations !'

To thefe I shall add the observations of a native* of a state which contains a greater number of flaves than any of the others. For although his observations upon the influence of flavery were intended for a particular state, they will apply equally well to all places where this pernicious practice in any confiderable degree prevails.

" There must doubtlefs' he observes ' be an unhappy influence on the manners of our people produced by the exittence of flavery among us. The whole commerce between mafter and flave is a perpetual exercise of the most boisterous pations, the most unremitting despotisfm on the one part, and degrading iubmiffions on the other. Our children fee this, and learn to imitate it; for man is an imitative animal. This quality is the germ of all education in him. From his cradle to his grave he is learning to do what he fees others do. If a parent could find no notive either in his philanthropy or his felf-love, for reftraining the intemperance of paffion towards his flave, it fhould always be a jufficient one that his child is prefent. But generally it is not fufficient. The parent florms, the child looks on, catches the lineaments of wrath, puts on the fame airs in the circle of fmaller flaves, gives a loofe to his worft of paffions, and thus nurfed, educated, and daily exercifed in tyranny, eannot but be flamped by it with odious peculiarities. The man muft be a prodigy who can retain his manners and morals undepraved by fuch circumstances. And with what execration should the statesman be loaded, who permitting one half the citizens thus to trample on the rights of the other, transforms those into defpots, and these into enemies, deftroys the morals of the one part, and the amor patriæ of the other. For if a flave can have a country in this world, it must be any other in preference to that in which he is born to live and labour for another : in which he must lock up the faculties of his nature, contribute as far as depends on his individual endeavours to the evanifhment of the human race, or entail his own miferable condition on the endless generations proceeding from him. With the morals of the people, their industry alfo is deftroyed. For in a warm climate, no man will labour for himfelf who can make another labour for him. This is

* Mr. Jefferfon,

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to true, that of the proprietors of flaves a very fmall proportion indeed are ever feen to labour. And can the liberties of a nation be thought fecure when we have removed their only firm bafis, a conviction in the minds of the people that thefe liberuies are the gift of God? That they are not to be violated but with his wrath? Indeed I tremble for my country when I reflect that God is just : that his justice cannot fleep forever : that confidering numbers, nature and natural means only, a revolution of the wheel of fortune, an exchange of fituation, is among poffible events: that it may become probable by fupernatural interference i-The Almighty has no attribute which can take fide with us in fuch a conteft. But it is impoffible to be temperate and to purfue this fubject through the various confiderations of policy, of morals, of hiftory natural and civil. We must be contented to hope they will force their way into every one's mind. I think a change already perceptible, fince the origin of the prefent revelution. The fpirit of the mafter is abating, that of the flave rifing from the dust, his condition mollifying, the way I hope preparing, under the aufpices of heaven, for a total emancipation, and that this is difpofed, in the order of events, to be with the confent of the mafters, rather than by their extirpation.'

Under the Forderal government which is now established, we have reason to believe that all flaves in the United States, will in time bramancipated, in a manner most confistent with their own happines, and the true interest of their proprietors. Whether this will be effected by transporting them back to Africa; or by colonizing them in fome part of our own territory, and extending to them our alliance and protection until they shall have acquired strength sufficient for their own defence; or by incorporation with the whites ; or in fome other way, remains to be determined. All these methods are attended with difficulties. The first would be cruel; the fecond dangerous; and the latter difagreeable and unnatural. Deep-rooted prejudices entertained by the whites ; ten thoufand recollections, by the blacks, of the injuries they have fuftained; new provocations; the real diffinction which nature has made; befides many other circumflances which would tend to divide them into parties, and produce convultions, are objections against retaining and incorporating the blacks with the citizens of the feveral states. But justice and humanity demand that thefe difficulties fhould be furmounted.

In the middle and northern States, there are comparatively but few flaves; and of courfe there is lefs difficulty in giving them their freedom. Societies for the manumifion of flaves, have been infituted in Philadelphia and New-York; and laws have been enacted, and other measures taken in the New-England flaves to accomplifh the fame purpofe. The FRIENDS, (commonly called Quakers,) have evinced the propriety of their name, by their goodnefs in originating, and their vigorous exertions in executing, this truly humane and benevolent defign.

The Englifh language is the one which is univerfally fpoken in the United States, in which bufinefs is transfacted, and the records kept. It is fpoken with great purity, and pronounced with propriety in New-England, by perfons of education; and, excepting fome few corruptions in pronunciation, by all ranks of people. In the middle and fouthern States, where they have had a great influx of foreigners, the language in many inflances

is corrupted, especially in promunciation. Attempts are making to introduce a uniformity of pronunciation throughout the States, which for political, as well as other reasons, it is hoped will meet the approbation and encouragement of all literary and influential characters.

Intermingled with the Anglo-Americans, are the Dutch, Scotch, Irifh, French, Germans, Swedes and Jews; all thefe, except the Scotch and Irifh, retain, in a greater or lefs degree, their native language, in which they perform their public worfhip, converse and transact their bufinefs with each other.

The time, however, is anticipated when all diffinctions between mafter and flave fhall be abolifhed; and when the language, manners, cuftoms, political and religious fentiments of the mixed mafs of people who inhabit the United States, fhall have become fo affinilated, as that all nominal diffinctions fhall be loft in the general and honourable name of AMERICANS.

Government,] Until the fourth of July, 1776, the prefent Thirteen States were British colonies. On that memorable day, the Reprefentatives of the United States of America, in Congrefs affembled, made a folemn declaration, in which they affigned their reafons for withdrawing their allegiance from the king of Great Britain. Appealing to the Supreme Judge of the world for the rectitude of their intentions, they did, in the name and by the authority of the good people of the colonies, folemnly publish and declare, That these United Colonies were, and of right ought to be FREE and INDEPENDENT States ; that they were abfolved from all allegiance to the British crown, and that all political connection between them and Great Britain was, and ought to be totally diffolved ; and that as Free and Independent States, they had full power to levy war, conclude peace, contract alliances, establish commerce and do all other acts and things which Independent States may of right do. For the fupport of this declaration, with a firm reliance on the protection of divine providence, the delegates then in Congress, fifty-five in number, mutually pledged to each other their lives, their fortunes, and their facred honor.

At the fame time they pullifhed articles of Confederation and Perpetual Union between the States, in which they took the ftyle of " THE UNITED STATES OF AMERICA," and agreed that each flate should retain its fovereignty, freedom, and independence, and every power, jurifdiction and right not expressly delegated to Congress by the confederation. By thefe articles the thirteen United States feverally entered into a firm league of friendfhip with each other for their common defence, the fecurity of their liberties, and their mutual and general welfare, and bound themfelves to affift each other, against all force offered to, or attacks that might be made upon all, or any of them on account of religion, fovereignty, commerce or any other pretence whatever. But for the more convenient management of the general interests of the United States, it was determined that Delegates should be annually appointed, in such manner as the Legiflature of each State fhould direct, to meet in Congress the first Monday in November of every year, with a power referved to each flate to recall its delegates or any of them at any tune within the year, and to

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fend others in their flead for the remainder of the year. No flate was to be reprefented in Congrefs by lefs than two, or more than feven members; and no perfon could be a delegate for more than three years, in any term of fix years, nor was any perfon, being a delegate, capable of holding any office under the United States, for which he, or any other for his benefit, thould receive any falary, fees or emolument of any kind. In determining queftions in Congrefs, each flate was to have one vote. Every flate was bound to abide by the determinations of Congrefs in all queftions which were fubmitted to them by the confederation. The articles of confederation were to be invariably obferved by every flate, and the union to he perpetual; nor was any alteration at any time hereafter to be made in any of the articles, unlefs fuch alterations be agreed to in Congrefs, and be afterwards confirmed by the legiflatures of every flate. The articles of confederation were ratified by Congrefs, July 9, 1778.

Thefe articles of confederation, after eleven years experience, being found inadequate to the purpofes of a fæderal government, for reafons hereafter mentioned, delegates were chofen in each of the United States, to meet and fix upon the neceffary amendments. They accordingly met in convention at Philadelphia, in the fummer of 1787, and agreed to propofe the following conflictution for the confideration of their conflictuents:

WE, the People of the United States, in order to form a more perfect union, eftablish justice, infure domestic tranquility, provide for the common defence, promote the general welfare, and fecure the bleffings of liberty to ourfelves and our posterity, do ordain and eftablish this Conflitution for the United States of America.

ARTICLE I.

Sect. 1. ALL legiflative powers herein granted shall be vested in a Congress of the United States, which shall confist of a Senate and house of Representatives.

Seti. 2. The Houfe of Reprefentatives shall be composed of members chosen every second year by the people of the several states, and the electors in each state shall have the qualifications requisite for electors of the most numerous branch of the state legislature.

No perfon shall be a representative who shall not have attained to the age of twenty-five years, and been seven years a citizen of the United States, and who shall not, when elected, be an inhabitant of that state in which he shall be chosen.

Reprefentatives and direct taxes (hall be apportioned among the feveral flates which may be included within this Union, according to their refpective numbers, which shall be determined by adding to the whole number of free perfons, including those bound to fervice for a term of years, and excluding Indians not taxed, three fifths of all other perfons. The actual enumeration shall be made within three years after the fifth meeting of the Congress of the United States, and within every fubfequent term of ten years, in fuch manner as they shall by law direct. The number of reprefentatives shall not exceed one for every thirty thousand, but each shall have at least one reprefentative ; and until such enumeration shall be made, the flate of New-Hampshire shall be entitled to

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choofe three. Maffachufetts eight, Rhode Ifland and Providence Plantations one, Connecticut five, New-York fix, New-Jerfey four, Pennfylvania eight, Delaware one, Maryland fix, Virginia ten, North-Carolina five, South-Carolina five, and Georgia three.

When vacancies happen in the reprefentation from any flate, the Executive authority thereof fhall iffue writs of election to fill fuch vacancies.

The Houfe of Reprefentatives thall choofe their Speaker and other officers; and thall have the fole power of impeachment.

Sect. 3. The Senate of the United States shall be composed of two fenators from each state, chosen by the legislature thereof, for fix years; and each fenator shall have one vote.

Immediately after they shall be affembled in confequence of the first election, they shall be divided as equally as may be into three classes. The feats of the fenators of the first class shall be vacated at the expiration of the fecond year, of the fecond class at the expiration of the fourth year, and of the third class at the expiration of the fixth year, fo that one third may be chosen every fecond year; and if vacancies happen by refignation, or otherwise, during the recess of the legislature of any state, the executive thereof may make temporary appointments until the next meeting of the legislature which shall then fill such vacancies.

No perfon shall be a fenator who shall not have attained to the age of thirty years, and been nine years a citizen of the United States, and who shall not, when elected, be an inhabitant of that state for which he shall be chosen.

The vice-prefident of the United States shall be prefident of the fenate, but shall have no vote, unless they be equally divided.

The fenate fhall choofe their other officers, and alfo a prefident pro tempore, in the abfence of the vice-prefident, or when he fhall exercise the office of prefident of the United States.

The fenate fhall have the fole power to try all impeachments. When fitting for that purpofe, they fhall be on oath or affirmation. When the prefident of the United States is tried, the chief juffice fhall prefide: And no perfon thall be convicted without the concurrence of two thirds of the members prefent.

Judgment in cafes of impeachment fhall not extend further than to removal from office, and difqualification to hold and enjoy any office of honor, truit or profit under the United States; but the party convicted fhall neverthelefs be liable and fubject to indictment, trial, judgment and punifhment, according to law.

Sect. 4. The times, places and manner of holding elections for fenators and reprefentatives, shall be preferibed in each state by the legislature thereof; but the Congress may at any time by law make or alter such regulations, except as to the places of chusing fenators.

The Congreis shall assemble at least once in every year, and such meeting shall be on the sirst Monday in December, unless they shall by law appoint a different day.

S. \overline{a} . 5. Each house thall be the judge of the elections, returns and qualifications of its own members, and a majority of each thall conflitute a quorum to do business; but a smaller number may adjourn from day to day, and may be authorised to compel the attendance of absent members, membe

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Each houfe may determine the rules of its proceedings, punifh its members for diforderly behaviour, and, with the concurrence of two-thirds,

Each house thall keep a journal of its proceedings, and from time to time publish the fame, excepting such parts as may in their judgment require fecrecy; and the yeas and nays of the members of either house on any question shall, at the defire of one-fifth of those prefent, be entered on the journal.

Neither houfe, during the feffion of Congress, shall, without the confent of the other, adjourn for more than three days, nor to any other place.

Sect. 6. The fenators and reprefentatives thall receive a compensation for their fervices, to be afcertained by law, and paid out of the treasfury of the United States. They shall in all cases, except treasfon, felony and breach of peace, be privileged from arrest during their attendance at the fession of their respective houses, and in going to and returning from the fame; and for any speech or debate in either house, they shall not be questioned in any other place.

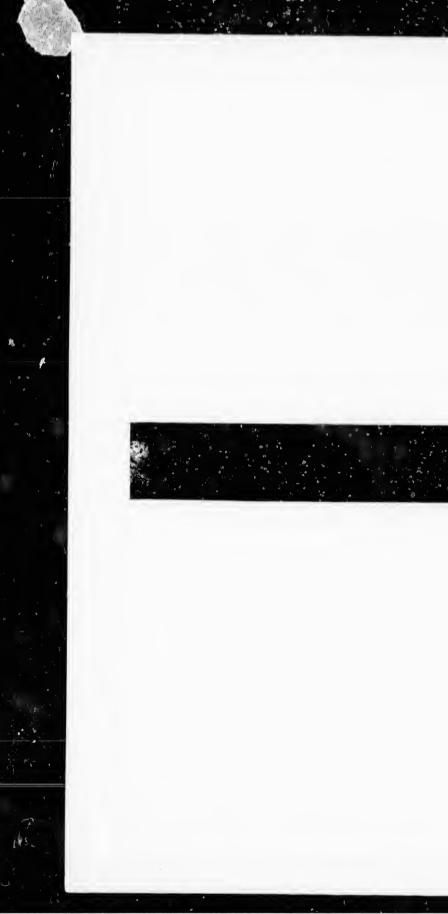
No fenator or reprefentative fhall, during the time for which he was elected, be appointed to any civil office under the authority of the United States, which fhall have been created, or the emoluments whereof fhall have been encreafed during fuch time; and no perfon holding any office under the United States, fhall be a member of either houfe during his con-

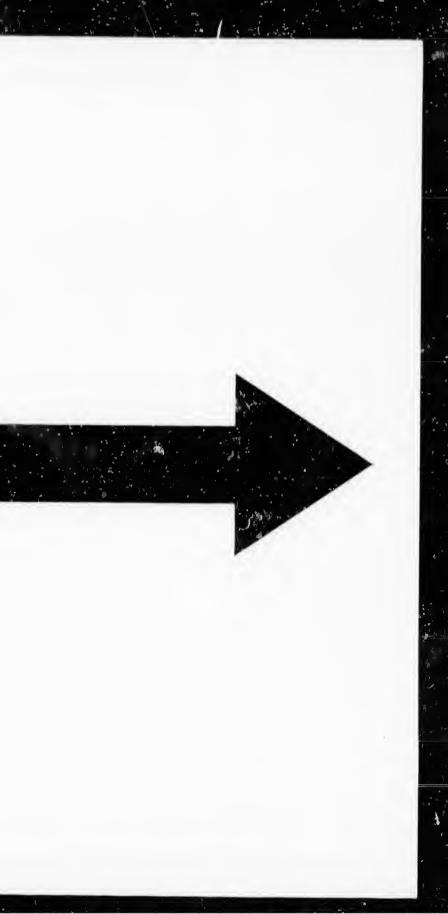
Sect. 7. All bills for raifing revenue fhall originate in the houfe of reprefentatives; but the fenate may propofe or concur with amendments as on other bills.

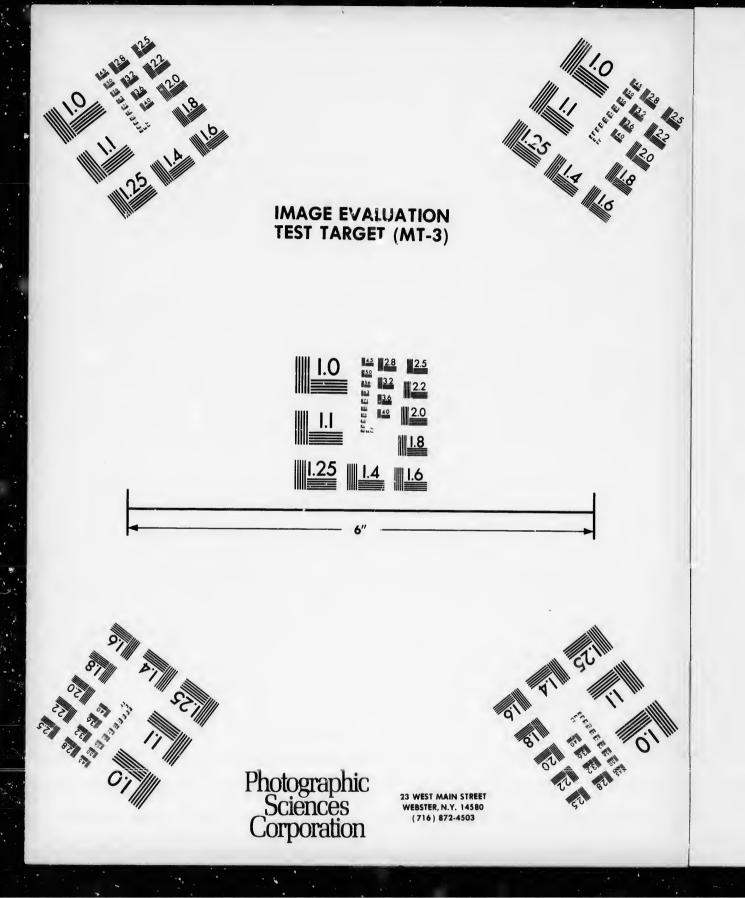
Every bill which fhall have paffed the houfe of reprefentatives and the fenate, fhall, before it becomes a law, be prefented to the prefident of the United States; if he approve he fhall fign it, but if not he fhall return it, with his objections to that houfe in which it fhall have originated, who fhall enter the objections at large on their journal, and proceed to re-confider it. If after fuch re-confideration two-thirds of that houfe fhall agree to pafs the bill, it fhall be fent, together with the objections, to the other houfe, by which it fhall likewife be re-confidered, and if approved by twothirds of that houfe it fhall be determined by yeas and nays, and the names of the perfons voting for and againft the bill fhall not be returned on the journal of each houfe refpectively. If any bill fhall not be returned by the Prefident within ten days, (Sundays excepted) after it fhall have been prefented to him, the fame fhall be a law, in like manner as if he had figned it, unlefs not be a law.

Every order, refolution, or vote to which the concurrence of the Senate and Houfe of Reprefentatives may be neceffary (except on a queftion of adjournment) thall be prefented to the Prefident of the United States; and before the fame thall take effect, thall be approved by him, or, being difapproved by him, thall be re-paffed by two-thirds of the Senate and Houfe

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of Representatives, according to the rules and limitations prescribed in the cafe of a bill.

Sect. 8. The Congress shall have power

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To lay and collect taxes, duties, imposts and excifes; to pay the debts and provide for the common defence and general welfare of the United States; but all duties, imposts and excifes shall be uniform throughout the United States;

To borrow money on the credit of the United States;

To regulate commerce with foreign nations, and among the feveral flates, and with the Indian tribes;

To eftablish an uniform rule of naturalization, and uniform laws on the fubject of bankruptcies throughout the United States;

To coin money, regulate the value thereof, and of foreign coin, and fix the flandard of weights and measures;

To provide for the punishment of counterfeiting the fecurities and current coin of the United States;

To establish post offices and post roads;

To promote the progress of science and useful arts, by fecuring for limited times to authors and inventors the exclusive right to their respective writings and discoveries;

'To conftitute tribunals inferior to the fupreme court ;

To define and punish piracies and felonies committed on the high feas, and offences against the law of nations;

To declare war, grant letters of marque and reprifal, and make rules concerning captures on land and water ;

To raife and fupport armies, but no appropriation of money to that use shall be for a longer term than two years ;

To provide and maintain a navy;

To make rules for the government and regulation of the land and naval forces;

To provide for calling forth the militia to execute the laws of the union, fupprefs infurrections, and repel invafions ;

To provide for organizing, arming, and difciplining the militia, and for governing fuch part of them as may be employed in the fervice of the United States, referving to the flates refpectively, the appointment of the officers, and the authority of training the militia according to the difcipline preferibed by Congress;

To exercife exclusive legislation in all cafes whatfoever, over fuch diftrict (not exceeding ten miles figuare) as may, by ceffion of particular flates, and the acceptance of Congress, become the feat of government of the United States, and to exercise like authority over all places purchafed by the confent of the legislature of the flate in which the fame fhall be, for the erection of forts, magazines, arfenals, dockyards, and other needful buildings ;—And

To make all laws which shall be necessary and proper for carrying into execution the foregoing powers, and all other powers vested by this constitution in the government of the United States, or in any department or officer thereof.

Ser. 9. The migration or importation of fuch perfons as any of the Rates now existing shall think proper to admit, shall not be prohibited by the

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s any of the rohibited by the the Congrefs prior to the year one thousand eight hundred and eight, but a tax or duty may be imposed on such importation, not exceeding ten dollars for each person.

The privilege of the writ of habeas corpus shall not be suffereded, unless when in cases of rebellion or invasion the public fastery may require it. No bill of attainder or ex post facto law shall be passed.

No capitation, or other direct tax, thall be laid, unless in proportion to the census or enumeration herein before directed to be taken.

No tax or daty fhall be laid on articles exported from any flate.—No preference fhall be given by any regulation of commerce or revenue to the ports of one flate over those of another: nor fhall veffels bound to, or from, one flate, be obliged to enter, clear, or pay duties in another.

No money thall be drawn from the treafury, but in confequence of appropriations made by law; and a regular flatement and account of the receipts and expenditures of all public money thall be published from time to time.

No title of nobility shall be granted by the United States :- And no perfonholding any office of profit or trust under them, shall, without the confent of the Congress, accept of any prefent, emolument, office or title, of any kind whatever, from any king, prince, or foreign state.

Sect. 10. No flate fhall enter into any treaty, alliance, or confederation; grant letters of marque and reprifal; coin money; emit bills of credit; make any thing but gold and filver coin a tender in payment of debts; pafs any bill of attainder, ex poil facto law, or law impairing the obligation of contracts, or grant any title of ubbility.

No State fhall, without the confent of the Congrefs, lay any impofts or duties on imports or exports, except what may be abfolutely neceffary for executing its infpection laws; and the net produce of all duties and impofts, laid by any flate on imports or exports, fhall be for the ufe of the Treafury of the United States; and all fuch laws fhall be fubject to the revision and controul of the Congrefs. No flate fhall, without the confent of Congrefs, lay any duty of tonnage, keep troops, or fhips of war in time of peace, enter into any agreement or compact with another flate. or with a foreign power, or engage in war, unlefs actually invaded, or in fuch imminent danger as will not admit of delay.

ARTICLE II.

Sect. 1. The executive power shall be vessed in a president of the United States of America. He shall hold his office during the term of four years, and, together with the vice-president, chosen for the same term, be clefted us follows:

Each ftate shall appoint, in fuch manner as the legislature thereof may direct, a number of electors equal to the whole number of fenators and representatives to which the ftate may be entitled in the Congress: but no fenator or representative, or perfon holding an office of trust or profit under the United States, shall be appointed an elector.

The electors shall meet in their respective states, and vote by ballot for two perfons of whom one at least shall not be an inhabitant of the same state with themselves. And they shall make a list of all the perfons voted

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for, and of the number of votes for each ; which lift they shall fign and certify, and transmit fealed to the feat of the government of the United States, directed to the prefident of the fenate. The prefident of the fenate shall, in the prefence of the fenate and house of representatives, open all the certificates, and all the votes shall then be counted. The perion having the greatest number of votes shall be the president, if fuch number be a majority of the whole number of electors appointed; and if there be more than one who have fuch majority, and have an equal number of votes, then the house of representatives shall immediately choose by ballot one of them for prefident; and if no perfon have a majority, then from the five higheft on the lift the faid houfe thall in like manner choofe the prefi-But in choosing the prefident, the votes shall be taken by states, dent. the reprefentations from each flate having one vote; a quorum for this purpose shall confift of a member or members from two-thirds of the flates, and a majority of all the flates shall be necessary to a choice. In every cafe, after the choice of the prefident, the perfon having the greateft number of votes of the electors shall be the vice-pretident. But if there fhould remain two or more who have equal votes, the fenate shall choofe from them by ballot the vice-prefident.

The Congress may determine the time of choosing the electors, and the day on which they shall give their votes; which day shall be the fame throughout the United States.

No perfon except a natural born citizen, or a citizen of the United States, at the time of the adoption of this conflictution, fhall be eligible to the office of prefident; neither fhall any perfon be eligible to that office who fhall not have attained to the age of thirty-five years, and been fourteen years a refident within the United States.

In cafe of the removal of the prefident from office, or of his death, refignation, or inability to difcharge the powers and duties of the faid office, the fame fhall devolve on the vice-prefident, and the Congrefs may by law provide for the cafe of removal, death, refignation or inability, both of the prefident and vice-prefident, declaring what officer fhall then act as prefident, and fuch officer fhall aft accordingly, until the difability be removed, or a prefident fhall be elected.

The prefident fhall, at flated times, receive for his fervices, a compenfation, which fhall neither be encreafed nor diminifhed during the period for which he fhall have been elected, and he fhall not, receive within that period any other emolument from the United States, or any of them.

Before he enter on the execution of his office, he shall take the following oath or affirmation :

"I do folemnly fwear (or affirm) that I will faithfully execute the office of prefident of the United States, and will to the beft of my ability, preferve, protect and defend the conflictution of the United States."

Sect. 2. The prefident shall be commander in chief of the army and navy of the United States, and of the militia of the feveral states, when called into the actual fervice of the United States; he may require the opinion in writing, of the principal officer in each of the executive departments upon any subject relating to the duties of their respective offices, and he shall have power to grant reprieves and pardons for offences against the United States, except in cafes of impeachment.

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He fhall have power, by and with the advice and confent of the fenate, to make treatics, provided two-thirds of the fenators prefent concur; and he fhall nominate, and by and with the advice and confent of the fenato fhall appoint ambaffadors, other public minifters and confuls, judges of the fupreme court, and all other officers of the United States, whofe appointments are not herein otherwife provided for, and which thall be established by law. But the Congrefs may by law yeft the appointment of fuch inferior officers, as they think proper, in the prefident alone, in the courts of law, or in the heads of departments.

The president shall have power to fill up all vacancies that may happen during the recess of the fenate, by granting commissions which shall expire at the end of their next fossion.

Sect. 3. He shall from time to time give to the Congress information of the state of the union, and recommend to their consideration such meafures as he shall judge necessary and expedient; he may, on extraordinary occasions, convene both houses, or either of them, and in case of difagreement between them, with respect to the time of adjournment, he may adjourn them to such time as he shall think proper; he shall receive ambassard dors and other public ministers; he shall take care that the laws be faithfully executed, and shall commission all the officers of the United States.

Sect. 4. The prefident, vice-prefident and all civil officers of the United States, fhall be removed from office on impeachment for, and conviction of, treafon, bribery, or other high crimes and mifdemeanors.

ARTICLE III.

Sect. 1. The Judicial power of the United States shall be vested in one fupreme court, and in fuch inferior courts as the Congress may from time to time ordain and establish. The judges, both of the supreme and inferior courts, shall hold their offices during good behaviour, and shall, at stated times, receive for their services, a compensation, which shall not be diminished during their continuance in office.

Sect. 2. The Judicial power shall extend to all cafes, in law and equity, arising under this conflitution, the laws of the United States, and treaties made, or which shall be made, under their authority; to all cafes affecting ambasfladors, other public ministers and confuls; to all cafes of admiraity and maritime jurisdiction; to controversies to which the United States shall be a party; to controversies between two or more flates, between 'a state and citizens of another flate, between citizens of different flates, between citizens of the fame flate claiming lands under grants of different flates, and between a flate, or the citizens thereof, and foreign flates, citi-

In all cafes affecting ambaffadors, other public ministers and confuls, and those in which a state shall be party, the supreme court shall have original jurisdistion. In all the other cases before mentioned, the supreme court shall have appellate jurisdiston, both as to law and fact, with such exceptions, and under such regulations as the Congress shall make.

The trial of all crimes, except in cafes of impeachment, fhall be by jury ; and fuch trial fhall be held in the flate where the faid crime fhall have been committed; but when not committed within any flate, the trial fhall be at fuch place or places as the Congress may by Jaw have directed.

Sed.

Sect. 3. Treafon against the United States, shall confist only in levying war against them, or in adhering to their enemies, giving them aid and comfort. No perfon shall be convicted of treafon unless on the testimony of two witness to the fame overt act, or on confession in open court.

"The Congress shall have power to declare the punishment of treason, but no attainder of treason shall work corruption of blood, c. forfeiture, except during the life of the perfon attainted.

ARTICLE IV.

Sea. 1. Full faith and credit shall be given in each flate to the public acts, records, and judicial proceedings of every other flate. And the Congrefs may by general laws prefcribe the manner in which fuch acts, records and proceedings shall be proved, and the effect thereof.

Sect. 2. The citizens of each flate fhall be entitled to all privileges and immunities of citizens in the feveral flates.

A perfon charged in any flate with treafon, felony, or other crime, who fhall flee from juffice, and be found in another flate, fhall on demand of the executive authority of the flate from which he fled be delivered up, to be removed to the flate having jurifdiction of the crime.

No perfon held to fervice or labour in one state, under the laws thereof, efcaping into another, shall in confequence of any law or regulation therein, be discharged from such service or labour, but shall be delivered up on claim of the party to whom such service or labour may be due.

Sect. 3. New states may be admitted by the Congress into this union, but no new state shall be formed or erected within the jurifdiction of any other state; nor any state be formed by the junction of two or more states, or parts of states, without the content of the legislatures of the states concerned as well as of the Congress.

The Congress shall have power to dispose of and make all meedful rules and regulations respecting the territory or other property belonging to the United States; and nothing in this constitution shall be fo construed as to prejudice any claims of the United States, or of any particular state.

Sect. 4. The United States thall guarantee to every that in this union a republic in form of government, and thall protect each of them against invation; and on application of the legislature, or of the executive (when the legislature cannot be convened) against domestic violence.

ARTICLE V.

The Congrefs, whenever two thirds of both houfes fhall deem it necef. fary, fhall propofe amendments to this conflictution, or, on the application of the legiflatures of two thirds of the feveral flates, fhall call a convention for proposing amendments, which, in either cafe, fhall be valid to all intents and purposes, as part of this conflictution, when ratified by the legiflatures of three fourths of the feveral flates, or by conventions in three fourths thereof, as the one or the other mode of ratification may be proposed by the Congress: Provided, that no amendment which may be made prior to the year one thousand eight hundred and eight, fhall in any manner affect the first and fourth clauses in the ninth fection of the first article; and that no flate, without its confent, shall be deprived of its equal fuffrage in the Senate. A tion this T made unde land the co Th the fe of the affirm be req States

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RTICLE VI.

All debts contracted and engagements entered into, before the adoption of this conflitution, shall be as valid against the United States under this conflitution, as under the confederation.

This conftitution, and the laws of the United States which shall be made in purfuance thereof; and all treaties, made, or which shall be made, under the authority of the United States, shall be the fupreme law of the land ; and the judges in every flate fhall be bound thereby, any thing in the conftitution or laws of any flate to the contrary notwithflanding.

The fenators and reprefentatives before mentioned, and the members of the feveral frate legiflatures, and all executive and judicial officers, both of the United States and of the feveral flates, fhall be bound by oath or affirmation, to support this constitution ; but no religious test shall ever be required as a qualification to any office or public truft under the United States.

ARTICLE VII.

The ratification of the conventions of nine flates, shall be fufficient for the establishment of this constitution between the states fo ratifying the fame.

DONE in Convention, by the unanimous confent of the flates prefent, the seventeenth day of September, in the year of our Lord One Thousand Seven Hundred and Eighty-feven, and of the Independence of the United States of America the Twelfth. In Witness whereof, we have hereunto subscribed our names.

GEORGE WASHINGTON, Prefident. Signed alfo by all the Delegates which were prefent from twelve States, WILLIAM JACKSON, Secretary. Atteft.

In CONVENTION, Monday September 17, 1787.

PRESENT The States of New-Hampshire, Maffachufetts, Connecticut, Mr. Hamilton, from New-York, New-Jerfey, Pennfylvania, Delaware, Maryland, Virginia, North-Carolina, South-Carolina and Georgia. Refolved,

HAT the preceding conftitution be laid before the United States in Congress affembled, and that it is the opinion of this Conventions that it should afterwards be submitted to a convention of Delegates, chosen in each state by the people thereof, under the recommendation of its Legislature, for their affent and ratification ; and that each convention affenting to, and ratifying the fame, fhould give notice thereof tothe United States in Congress affembled.

RESOLVED, That it is the opinion of this convention, that as foot as the conventions of nine states shall have ratified this constitution, the United States in Congress affembled, should fix a day on which Electors should be appointed by the states which shall have ratified the fame, and a day on which the Electors should assemble to vote for the President, and the time and place for commencing proceedings under this conflicution. That after fuch publication, the Electors fhould be appointed, and

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the fenators and reprefentatives elected : That the electors fhould meet on the day fixed for the election of the Prefident, and fhould transmit their votes certified, figned, fealed and directed, as the conftitution requires, to the Secretary of the United States in Congress affembled; that the fenators and representatives fhould convene at the time and place affigned; that the fenators fhould appoint a Prefident of the fenate, for the fole purpose of receiving, opening and counting the votes for Prefident; and, that after he fhall be chosen, the Congress, together with the Prefident, fhould, without delay, proceed to execute this Conflictution.

By the wnanimous order of the Convention, GEORGE WASHINGTON, Prefident. WILLIAM JACKSON, Secretary.

In CONVENTION, September 17, 1787.

SIR,

W^E have now the honour to fubmit to the confideration of the United States in Congress affembled, that conflictution which has appeared to us the most advisable.

The friends of our country have long feen and defired, that the power of making war, peace and treaties, that of levying money and regulating commerce, and the correspondent executive and judicial authorities fhould be fully and effectually vested in the general government of the union; but the impropriety of delegating such an extensive trust to one body of men is evident.—Hence refults the necessity of a different organization.

It is obvioufly impracticable in the federal government of thefe flates, to fecure all rights of independent fovereignty to each, and yet provide for the intereft and fafety of all.—Individuals entering into fociety, muft give up a fhare of liberty to preferve the reft. The magnitude of the facrifice muft depend as well on fituation and circumflances, as on the object to be obtained. It is at all times difficult to draw with precifion the line between those rights which muft be furrendered, and those which may be referved; and on the prefent occasion this difficulty was encreased by a difference among the feveral flates as to their fituation, extent, habits and particular interefts.

In all our deliberations on this fubject, we kept fleadily in our view, that which appears to us the greateft intereft of every true American, the confolidation of our union, in which is involved our profperity, felicity, fafety, perhaps our national existence. This important confideration, ferioufly and deeply impressed on our minds, led each flate in the convention to be lefs rigid on points of inferior magnitude, than might have been otherwise expected; and thus the constitution, which we now prefent, is the refult of a fpirit of amity, and of that mutual deference and conceffion which the peculiarity of our political fituation rendered indifpentible.

That it will meet the full and entire approbation of every flate is not perhaps to be expected; but each will doubtlefs confider that had her interefls been alone confulted, the confequences might have been particularly difagreeable or injurious to others: That it is liable to as few exceptions as could reafonably have been expected, we hope and believe': That it m fecu W moft

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THE UNITED STATES.

it may promote the lafting welfare of that country fo dear to us all, and fecure her freedom and happinefs, is our most ardent with.

With great refpect, we have the honour to be, Sir, Your Excellency's most obedient, and humble fervants,

GEORGE. WASHINGTON, Prefident. By unanimous order of the Convention.

His Excellency the Prefident of Congress.

ELEVEN flates having already ratified the above conflictution, Congrefs, agreeably to the feventh article; have taken the proper measures for its organization and establishment between the ratifying flates.

Society of the Cincinnati,] This fociety has made fo much noife both in Europe and America, and has derived fuch dignity and importance from the characters who compole it, that it is thought proper to infert the inflitution at large, for the information of the uninformed, and for the gratification of the respectable members of the Cincinnati, who wish to have their friendly and charitable intentions fully understood by all classes

The INSTITUTION of the SOCIETY of the CINCINNATI, as altered and amended at their first general meeting at Philadelphia, May, 178.4.

⁴ IT having pleafed the fupreme governor of the univerfe to give fuccels to the arms of our country, and to effablish the United States free and independent: Therefore, gratefully to commemorate this event, to inculcate to the lateft ages the duty of laying down in peace, arms affumed for public defence, by forming an inflitution which recognizes that most important principle,—to continue the nutual friendships which commenced under the prefiure of common danger, and to effectuate the acts of beneficence, dictated by the spirit of brotherly kindnels, towards those officers and their families, who unfortunately may be under the conflitute themfelves into A ficiety of friends: and, possible the highest veneration for the character of that illustrious Roman, Lucius Quintine Cincinnatus, denominate themfelves THE SOCIETY OF THE CINCIN-

Sett. I. The perfons who conffitute this fociety, are all the commiffioned and brevet officers of the army and navy of the United States, who have ferved three years, and who left the fervice with reputation; all officers who were in actual fervice at the conclusion of the war; all the principal ftaff officers of the continental army; and the officers who have been deranged by the feveral refolutions of Congress, upon the different reforms of the army.

Sea. II. • There are also admitted into this fociety, the late and prefent ministers of his most christian majesty to the United States; all the generals and colonels of regiments and legions of the land forces; all the admirals and captains of the navy, ranking as colonels, who have cooperated with the armies of the United States in their exertions for liberty; and fuch other perfons as have been admitted by the respective flate-meetings.

Sea.

Se.7. III. • The fociety shall have a prefident, vice-prefident, fecretary, and affistant fecretary.

Sea. IV. There thall be a meeting of the fociety, at least once in three years, on the first Monday in May, at such place as the prefident shall appoint.

• The faid meeting shall confift of the aforefaid officers (whofe expences shall be equally borne by the state funds) a representation from each state.

• The business of this general meeting shall be, -- to regulate the diftribution of furplus funds; -- to appoint officers for the enfung term, -and to conform the bye-laws of state-meetings to the general objects of the inftitution.

Sect. V. 'The fociety shall be divided into flate-meetings: each meeting shall have a president, vice-president, fecretary and treasurer, respectively to be chosen by a majority of votes annually.

Sec. V1. The flate meetings shall be on the anniversary of independence. They shall concert such measures as may conduce to the benevolent purposes of the society; and the several flate-meetings shall, at suitable periods, make application to their respective legislatures for grants of charters.

Sec. VII. Any member removing from one flate to another, is to be confidered, in all refpects, as belonging to the meeting of the flate in which he fhall actually refide.

Set. VIII. The flate-meeting fhall judge of the qualification of its members, admonifh, and (if neceffary) expel any one who may conduct himfelf unworthily.

Set. IX. ' The fecretary of each state-meeting shall register the names of the members refident in each state, and transmit a copy thereof to the fecretary of the fociety.

Sect. X. ' In order to form funds for the relief of unfortunate members, their widows and orphans, each officer shall deliver to the treasurer of the state meeting, one month's pay."

Sect. XI. No donation shall be received but from the citizens of the United States.

Sec. XII. • The funds of each flate-meeting fhall be loaned to the flate, by permiffion of the legiflature, and the interest only, annually to be applied for the purposes of the fociety; and if, in process of time, difficulties should occur in executing the intentions of this fociety, the legiflatures of the feveral flates shall be entitled to make such equitable dispofition as may be most correspondent with the original design of the conflution.

Sea. XIII. ' The fubjects of his most Christian majefty, members of this fociety, may hold meetings at their pleafure, and form regulations for their police, conformable to the objects of the infitution, and to the fpirit of their government.

fpirit of their government. Sect. XIV. • The fociety fhall have an order; which fhall be a bald eagle of gold, bearing on its break the embients deferibed in the note,*

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The motives which originally induced the officers of the American army to form themfelves into a fociety of friends, are fummed up in a matterly manner in their circular letter. . Having,' fay they, 'lived in the ftricteft habits of amity through the various stages of a war, unparalleled in many of its circumstances; having feen the objects for which we have contended, happily attained ; in the moment of triumph and feparation, when we were about to act the laft pleafing melancholy fcene in our military drama-pleafing, becaufe we were to leave our country poffefied of independence and peace-melancholy, becaufe we were to part, perhaps never to meet again ; while every breaft was penetrated with feelings which can be more eafily conceived than dafcribed ; while every little act of tenderness recurred fresh to the recollection, it was impossible not to with our friendships should be continued; it was extremely natural to defire they might be perpetuated by our pofterity to the remoteft ages. With thefe impressions, and with fuch fentiments, we candidly confefs we figued the inftitution .- We know our motives were irreproachable.'

They reft their inflitution upon the two great pillars of FRIENDSHIP and CHARITY. Their benevolent intentions arc, to diffufe comfort and fupport to any of their unfortunate companions who have feen better days, and merited a milder fate; to wipe the tear from the eye of the widow, who muft have been configned, with her helpleis infants, to indigence and wretchednefs, but for this charitable inflitution—to fuccour the fatherlefs—to refcue the female orphan from deftruction, and to enable the fon to emulate the virtues of the father. Let us then,' they conclude, ' profecute with ardor what we have inflituted in fincerity; let Heaven and our own confice .ces approve our conduct; let our actions be dur befk comment on our words; and let us leave a leffon to pofterity, THAT' THE GLORY OF SOLDIERS CANNOT BE COMPLETED WITHOUT, ACTING WELL THE PART OF CITIZENS.'

Agriculture, Commerce and Manufactures.] The two important objects of attention in the United States, are agriculture and commerce. The richnefs of the foil, which amply rewards the induffrious hubandman; the temperature of the climate, which admits of fleady labour; the cheapnefs of land, which tempts the foreigner from his native home, lead us to fix on agriculture as the great leading intereft of this country. Thisfurnifhes outward cargoes not only for all our own fhips, but for thofe alfo which foreign nations fend to our ports; or in other words, it pays for all our importations; it fupplies a great part of the clothing of the inhabitants, and food for them and their cattle. What is confumed as

with a fuord and other military enfigns: On a field in the back ground his wife flanding at the door of their cottage; zear it a plough and other infruments of husbandry. Round the whole omnia reliquit fervare rempublicam. On the reverse, the sun rising, a city with open gates, and wesself is entering the port; fame crowning Cincinnatus with a wreath, inscribed, virtuits præmium. Belew, hands joining, supporting a heart; with the motio, efto perpetus Round the whole, focietas Cincinnatorum, instituta, A. D. 1783. home, including the materials for manufacturing, is four or five times the value of what is exported.

The number of people employed in agriculture, is at leaft nine parts in ten of the inhabitants of the United States. It follows of courfe that they form the body of the militia, who are the bulwark of the nation. The value of the property occupied by agriculture, is many times greated than the property employed in every other way. The fettlement of wafte lands, the fubdivition of farms, and the numerous improvements in hufbandry, annually increafe the pre-eminence of the agricultural intereft. The refources we derive from it, are at all times certain and indifpenfibly neceffary. Befides, the rural life promotes health, by its active nature, and morality, by keeping people from the luxuries and vices of the populous towns. In thort, agriculture is the fpring of our commerce, and the parent of our manufactures.

The vaft extent of fea coaft, which fpreads before thefe confederated ftates ; the number of excellent harbours and fea-port towns ; the numerous creeks and immenfe bays, which indent the coaft; and the rivers, lakes and canals, which peninfulate the whole country; added to its agricultural advantages and improvements, give this part of the world fuperior advantages for trade. Our commerce. including our exports, imports, fhipping, manufactures and fifheries, may properly be confidered as forming one intereft. This has been confidered as the great object, and the moft important intereft of the New England flates; but erroneoufly, for according to the beft calculations which have been made the proportion of property, and the number of men employed in manufactures, fifheries, navigation and trade, do not, even in this commercial part of the union, amount to one eighth of the property and people occupied in agriculture. In this effimate fuitable deductions are made from the value and population of the large towns, for the idle and diffipated, for those who live upon their incomes, and for fupernumerary domeftic fervants. But taking the union at large, the difproportion, is much greater. The timber, iron, cordage, and many other articles neceffary for building thips to fifh or trade ; nine parts in ten of their cargoes ; the fublistence of the manufacturers, and a great part of their raw materials, are the produce of our lands.

Since commerce has ever been confidered as the handmaid of agriculture, particularly in this country, where the agricultural intereft fo greatly predominates; and fince neither can flourish without the other, policy and interest point out the necessity of such a system of commercial and agricultural regulations, as will originate and effectually preferve a proper connection and balance between them.

The confumption of fifh, oil, whale-bone and other articles, obtained through the fiftheries, in the towns and counties that are convenient to navigation, has become much greater than is generally fuppofed. It is computed that no lefs than five thousand barrels of mackarel, falmon, and pickled codfifh, are vended annually in the city of Philadelphia : Add to them the dried fifh, oil, fpermaccti candles, whale-bone, &c. and it will be found that a little fleet of floops and fchooners are employed in the bufinefs. The number of coafting veffels entered at the cuftom-houfe of Philadelphia in the year 1785, was five hundred and fixty-feven ; all the other

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other entries of fea veffels in the fame year were five hundred and one. The demand for the forementioned articles is proportionably great in other parts of the union, (efpecially in Bofton and the large commercial towns that lie along the coast north-eastward, which enter largely into the fifting trade,) and the veficls employed in transporting them proportionably numerous. The increase of our towns and manufactures will increase the demand for thefe articles, and of courie the number of coaffing veffels. In the prefent flate of our navigation, we can be in no doubt of procuring these supplies by means of our own veffels. This will afford encouragement to the business of thip-building, and increase the number of our feamen, who must hereafter form an important part of the defence of Add to thefe our profpects from the fur trade of Canada. our country. The vaft fettlements which are making at Pittfburg and in other parts in the neighbourhood of Canada; the advantages of our inland navigation, by means of the lakes, the northern branches of the Ohio, the Patomak. the Sufquehannah and the Hudfon, with many other circumstances, depending not only on the fituation, but likewife on the climate, proximity, &c. maft in a few years put a large thare of this fur trade into our hands, and procure us at least, our proportionable share of the large profits thence arifing, which Canada, fince the year 1763, has enjoyed almost exclusively. Thefe advantages, however, are fill but in profpect ; and must remain fo until the British, agreeably to treaty, frail have evacuated the forts at Niagara, the large fettlements of the Heights, and that of Michillimakinak. Although the British, by the treaty of peace, are to enjoy with us the portages of the navigation of the lakes, yet should a difpute arife, it will not be convenient for them to contend with us ; for the northern and north-eastern parts of the continent included in the British limits, are much colder, more mountainous, and poorer than the United States ; and have no rivers, but fuch as are full of rapids and falls ; confequently, this trade cannot be carried on by the Canadians with the fame facility nor advantage as by us. Still they will have left the exclufive right to the communication from Montreal, with the high-lands, through the large river of the Owtawas which flows into the river St. Lawrence at the lake of the two mountains, nine miles from that city; but its rapids, or rather its furies, and everlafting falls, will render this way, if not impracticable, at least always very expensive and precarious.

The quantity of fir exported from the northern parts of America to Great Britain, have amounted yearly to about forty-one thousand pounds terling, eftimated from the freight during the years 1768, 1769 and 1770. The export of buck-fkins amounted to upwards of thirty-three thoufand pounds. The fales of fur, which take place in London every fpring, produced, in 1782, four thousand feven hundred pounds. It was a little increased in 1783, and in 1784 it exceeded two hundred and fortyfive thousand pounds. All this fur is paid for by English manufactures ; and a fourth part of it is worked in England, where its worth is doubled. This valuable trade, which is carried on through Quebec, mult unavoidably fall into our hands, as foon as the fortifications which the British ftill possible for the pretended compassion for the Royalifts, may

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be attributed the delay of that reflitution. The period when this reflitution muft be made, the British anticipate with forrow. Such are fome of the commercial refources and prospects of this country.

But for various reafons, the advantages for trade which nature has fo liberally given us, have never yet been properly improved. Before the revolution, Great-Britain claimed an exclusive right to the trade of her American colonies. This right, which the inflexibly maintained, enabled her to fix her own price, as well on the articles which the purchafed from us, as upon those of her own manufactures exported for our confumption. The carrying trade too, was preferved almost exclusively in her own hands, which afforded a temptation to the carriers, that was often too powerful to be withfood, to exact exorbitant commissions and freights. Although we will not even hazard a conjecture how much Great-Britain enriched herfelf by this exclusive trade with her colonies, yet this we may fay, that by denying us the privilege of carrying our produce to foreign markets, the deprived us of the opportunity of realizing, in their tull extent, the advantages for trade which nature has given us.

The late war, which brought about our feparation from Great-Britain, threw our commercial affairs into great confusion. The powers of our national government have hitherto been unequal to the complete execution of any measures, calculated effectually to recover them from their deranged Through want of power in Congress to collect a revenue for ituation. the difcharge of our foreign and domeffic debt, our credit is deftroyed, and trade of confequence greatly embarraffed. Each flate, hitherto, in her defultory regulations of trade, has regarded her own intereft, while that of the union has been neglected. And fo different are the interests of the feveral flates, that their laws refpecting trade, have often classed with each other, and been productive of unhappy confequences. The large commercial flates have had it in their power to oppress their neighbours; and in fome inftances this power has been directly or indirectly exercifed. These impolitic and unjustifiable regulations, formed on the impreffion of the moment, and proceeding from no uniform or permanent principles, have excited unhappy jealoufies between the clafhing ftates, and occasioned frequent stagnations in their trade, and in fome instanes, a fecreey in their commercial policy. This laft mentioned circumftance, together with the inconvenience in fome flates, want of proper regulations in others, and impoffibility in the reft of preferving complete accounts of their annual exports and imports, render it impossible, at prefent, to give such an accurate flatement of the trade of the United States, as to determine on which fide the balance lies ; whether for or against us.

The British parliament, too well acquainted with our deranged and defencelefs fituation, have improved the favourable juncture to shackle our trade with every possible embarraßment. In their late act for regulating the trade between the United States and the West-India Islands, they have enacted, ' That uo goods or commodities whatever shall be imported or brought from any of the territories of the faid United States of America, into any of his majesty's West-India Islands, (in which defeription the Bahama Islands, and the Bermuda, or Somer's Islands, are included) under penalty of the forfeiture thereof, and also of the ship or vessel, in which the the nitr pen ber try who tive Uni

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ranged and fhackle our regulating , they have mported or f America, ription the ded) under , in which the the fame fhall be fo imported or brought, together with all her guns, furniture, ammunition, tackle and apparel, except tobacco, pitch, tar, turpentine, hemp, flax, mafts, yards, bowfprits, flaves, heading, boards, timber, fhingles, and lumber of any fort; horfes, neat cattle, fheep, hogs, poultry and live flock of any fort; bread, bifcuit, flour, beans, peas, potatoes, wheat, rice, oats, barley, and grain of any fort; fuch commoditics refpectively being the growth or production of any of the territories of the faid United States of America.'

None of thefe commodities enumerated, according to the act, are to be imported into any of the faid iflands from the United States, under the like forfeiture as above-mentioned, 'except by British fubjects, in British built thips, owned by his majesty's fubjects, and navigated according to law,'

All fuch goods or commodities, as are not by law prohibited to be exported to any foreign country, may, by virtue of this act, be exported from the Weft-India Islands, in British vessels only, to any part of the United States. Salt from Turks Islands is the only exception. This article may be brought away by American vessels going in ballast, not otherwife, on paying a tonnage duty of two shillings and fix-pence sterling for every ton.

This act also prohibits the importation of any of the forementioned articles, fuch as tobacco, pitch, tar, &c. into any ifland, under the dominion of his majefty, in the Wcft-Indies, from any ifland in the Weft-Indies, under the dominion of any foreign European fovereign, or flate, upon the penalty of the forfeiture of the vefiel and cargo; except in cafes of public emergency and diffrefs.

The trade of the United States, carried on with the provinces of Nova-Scotia, New-Brunfwick, the Islands of Cape Breton, St. Johns, Newfoundland, and the province of Quebec, is fubject to the forementioned regulations and reffrictions. In regard to the province of Quebec, however, it must be here observed, that Lord Dorchester, in an ordinance iffued April 17, 1788, has enacted, ' That all goods, wares, and merchandifes (beaver, peltrics and furs excepted) of the growth and manufacture or product of this province, or of any other the dominions of Great-Britain, and fuch as may lawfully be imported into this province by fea, may be exported therefrom by land or inland navigation, to any of the neighbouring flates, free from duty, impost or restraint. And there shall be the like . freedom of importation from the faid states into this province, if the fame be made by the route or, communication of Lake Champlain and the river ; Sorel or Richelieu, and not otherwife, of the following enumerated articles, 22 that is to fay, mafts, yards, bowfprits, fpars, plank, boards, knees, futtocks, or any kind of thip-timber; hoops, itaves, thingles, clapboards, trees, wood, lumber, pitch, tar, turpentine, tallow, hemp, flax, and any kind of naval flores ; feeds, wheat, rye, indian corn, beans, peas, potatoes, rice, oats, barley, and all other grains ; butter, cheefe, honey, horfes, neat cattle, theep, hogs, poultry, and other live flock, and live provisions, and fresh fish ; and what sever is of the growth of the faid states ; and gold or filver coin or bullion."

In this ordinance it is further enacted, ' That the importation by land. or by inland navigation into this province, of rum, fpirits, copper coin,

and all other goods, wares and merchandifes not enumerated, be prehibited, and fuch articles fiezed and forfeited, together with every of the above enumerated articles, if the fame shall not have been imported by the route or communication aforefaid."

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As a further embarrassiment of our trade, Great Britain, in direct violation of the treaty of 1783, in which it was agreed, ' That his Britannic Majefty shall, with all convenient speed, withdraw all his armies, garrifons and fleets, from the United States, and from every post, place and harbour within the fame,' still retains our northern posts, and thereby effectually deprives us of the large profits arising from the fur trade.

This view of the prefent embarrafied flate of our internal and foreign trade, points out the abfolute need we have of a government, invefted with powers adequate to the formation and execution of fuch a fyftem of commercial regulations, as will enable us to meet the oppofers of our trade upon their own ground; a fyftem which will render us refpectable at home and abroad; which will place our commerce upon a uniform and intelligible footing, and promote the general interefts of the union, with the fmalleft injury to the interefts of individual flates. Such a fyftem may be hoped for, and rationally expected as one happy confequence of the newly eftablished Fœderal Government.

Our good and faithful allies and friends, the French, have been more liberal in their policy. In the arret, paffed in council December 29, 1787, for encouraging the commerce of France with the United States of America, it is ordained, That whale oil and fpermaceti, the produce of the fiftheries of the United States, brought directly into France in French or American bottoms, 'fhall be fubject to a duty only of feven livres ten fols (equal to fix fhillings and three pence fterling,) the barrel of five hundred and twenty weight ; and whale fins fhall be fubject to a duty of only fix livres thirteen fols and four deniers (equal to five thillings and fix pence half penny,) the quintal, with ten fols per livre on each of the faid duties; which ten fols per livre fhall ceafe on the laft day of December, 1790.

The other fifh oils and dry falted fifh produced and imported as aforefaid, are not liable to pay any other or greater duties, than the most favoured nations, are or ihall be fubject in the fame cafe.

Corn, wheat, rye, rice, peas, beans, lentils, flax-feed and other feeds, Mour, trees and thrubs, pot and pearl athes, fkins, and fur of beaver, raw hides, furs and peltry, and timber carried from the United States to France in French or American bottoms, are fubject to a duty of one eighth per cent on their value. Veffels, proved to have been built in the United States, and fold in France, or purchased by Frenchmen, are exempted from Turpentiae, tar and pitch, are liable to a duty of two and a half duties. per cent on their value. Arms may be imported into the United States, in French or American veficis, on paying a duty of one eighth per cent. on their value; and gunpowder duty free by giving a cautionary bond. Books and papers of all forts imported as aforefaid, are to be exempted from all duties, and entitled to a reflitution of the fabrication duties on paper and patte-board. Permiffion is given to ftore all productions and merchandize of the United States, for fix months, in all the ports of France open to the commerce of her colonies, fubject to a duty only of one ing bon ton fent port con-Uni

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one eighth per cent. His majefty referves to himfelf the power of granting encouragement to favor the exportation of arms, hard ware, jewellery. bonnetry, wool, cotten, coarfe woollens, fmall draperies and fluffs of cotton of all forts, and other merchandize of French fabric, which may be fent to the United States.

As to other merchandizes not enumerated in this act, imported and exported in French or American veffels, and with refpect to all commercial conventions whatever, his Lajefty ordains, 'That the citizens of the United States enjoy in France, the fame rights, privileges and exemptions, with the fubjects of his majefty ; faving what is provided in the minth article hereof."

• His majefty grants to the citizens and inhabitants of the United States all the advantages which are enjoyed, or which may be hereafter enjoyed by the most favoured nations in his colonies of America : and moreover his majefty ensures to the faid citizens and inhabitants of the United States all the privileges and advantages which his own fubjects of France enjoy or shall enjoy in Asia, and in the feales leading thereto, provided always, that their vessels shall have been fitted out and dispatched in some port of the United States.'

Such is the flate of our commerce with France; on which I would only observe, that the advantages which might naturally be expected to flow to the United States from their liberal privileges granted in the abovementioned act, are greatly leffened, in confequence of the fame privileges having been granted to all foreigners.

In reviewing our agricultural and commercial advantages, those of manufactures must not be overlooked. Though it is confessed, that the United States have full employment for all their citizens in the extensive field of agriculture, yet fince we have a valuable body of manufacturers already here, and many more will probably emigrate from Europe to enjoy the bleffings of life, in this land of civil and religious liberty ; and fince we have fome poor citizens who are unable to make fettlements on our waste lands, good policy, no doubt, will encourage these men to improve the great natural powers which this country posses, for carrying on the manufacturing business.

Thefe are the people to be employed in managing those factories which can be carried on by water mills, windmills, fire, horfes, and ingeniously contrived machines; which, as they require but few hands, do not divert

people

* The article refert d to ordains that, ' The admiralty duties on the veffels of the United States entering into, or going out of the ports of France, fhall not belevied but conformably with the edict of the month of June laft, in the cafes therein provided for, and with the letters patent of the tenth of January, 1770, for the objects for whi h no provifion fhall have been made by the faid edict : his majefty referving to himfelf moreover, to make known his intentions as to the manner in nage of the veffels, or otherwife, as alfor to fimplify the faid duties of bhe admiralty, and to regulate them as far as fhall be poffil-le on the principles of reciprority, as foon as the orders fhall be completed, which were given by his majefty according to the twenty fixth article of the faid act of the month of june laft." people from agriculture, and are not burdened with any heavy expense of boarding, lodging, cloathing and paying workmen. By wind and water machines we can make pig and bar iron, hallow ware and cannon fhot, nail rods, tire, fheet-iron, fheet-copper, fheet-brafs and fheet-lead, anchors, meal of all kinds, gun-powder, writing, printing and hanging paper, fnuff, linfeed oil, boards plank and fcantling; and they affift us in finithing fcythes, fickles and woollen cloths. In the European factories, they alfo card, fpin and weave by water. By means of water likewife, our bleaching and tanning bufineffes are carried on.

Breweries, which we cannot effimate too highly, diftilleries, falt and pot-afh works, fugar houfes, potteries, cafting and fteel furnaces, works for animal and vegetable oils and refining drugs, fteam engines, and feveral other works are, or may be carried on by means of that powerful and ufeful element fire, and be attended with the fame favings, that were particularized in fpeaking of water machines.

Horfes grind the tanners bark, and potters clay; they work the brewers and diftillers pumps; and, by an inventive mind, might be applied as the moving principle of many kinds of mills.

Machines ingenuoufly confiructed will give us immenfe affiftance. The cotton and filk manufacturers in Europe are poffeffed of fome, that are invaluable to them. One inftance has been precifely afcertained, which employs a few hundreds of women and children, and performs the work of TWELVE THOUSANDS of carders, fpinners, and winders. They have been fo curioufly improved of late years, as to weave the moft complicated manufactures. We may certainly borrow fome of their inventions, and may ftrike out others of the fame nature ourfelves; for on the fubject of mechanics, America may juftly pride herfelf.

A very useful machine has lately been invented and made in Connecticut,* for the purpose of cutting and bending-wire for card teeth; which will make thirty-fix thousand in an hour. By a small improvement it may be made to cut double that number with equal ease. With this machine in its prefent form, a man, though blind, with a boy to tend the wire, might easily cut an hundred pounds of wire in a day. Confequently with the proposed improvement, they might cut two hundred pounds. The inventor of this, has several other useful manufacturing machines partly completed.

In fhort, every combination of machinery may be expected from a country, a NATIVE SON* of which, reaching this ineftimable cbject in its higheft point, has epitomiaed the motions of the fpheres that roll throughout the univerfe.

The advantages which nature has given us for these manufactural improvements, have not been neglected; but in fome states, particularly in Pennfylvania, New Jersey, Connecticut and Massachusetts, have been lately much improved. Still our manufactures will admit of being further pushed without interfering with the general interests of commerce

By Mr. Ebenezer Chittendon of New Haven, an obscure mechanic,

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er agriculture ; provided they are judiciously apportioned to, and encouraged in those flates, which from nature, population and their internal refources, are best fitted to purfue them to advantage. In Georgia, South Carolina, North Carolina, Virginia and Maryland, where the people, confidering the extensive territory which they inhabit, are comparatively few, tillage profitable, and provisions dear, must manufacture to an evident lofs ; while the advancement of this bufinefs in most of the northern states, which are full of inhabitants, and where provisions are cheap, and land dear, will afford the means of fubfiftence to many good citizens, whole occupations have been rendered unprofitable by the confequences of the revolution. In the former, full fcope may be given to agriculture, leaving the benefits of manufacturing (fo far as they are within our reach) to the latter. The produce of the fouthern states might be exchanged for fuch manufactures as can be made by the northern, to mutual advantage.

Some of our manufactories too, are made highly fubfervient to the interests of agriculture. The workers in leather of every kind, in flax and hemp, in iron, wood, ftone and clay, in furs, horn, and many other articles employ either the fpontaneous productions of the earth or the fruits of cultivation. Malt liquors too, if generally used, and it is a happy circumstance that they are becoming fashionable, linseed oil, starch, and corn fpirits, were they not a poifon to our morals and conflitutions, would require more grain to make them than has been exported in any year fince the revolution. And as grapes are the spontaneous production of all the United States, and by culture might be raifed in any quantities, and in great perfection, particularly in the fouthern states, we may not omit to anticipate the time as not far diftant, when we shall have it in our power to make wines of fuch quality, and in fuch quantities as to preclude all foreign importations. I cannot omit to observe here the impolicy, and I may add, immorality of importing and confuming fuch amazing quantities of spiritous liquors. They impair the effates, debilitate the bodies, and occasion the ruin of the morals of thousands of the citizens of America. They kill more people than any one difeafe, perhaps than all difeases besides. It cannot be then but that they are ruinous to our country.

It appears from the best calculations that can be obtained, that in the course of the years 1785, 1786, and 1787, TWELVE MILLIONS of dollars were expended by the United States, in purchasing West India spiritous liquors ; and perhaps nearly half that fum for fpirits diffilled at home.

The expenditure of this immense fum, a fum which would well nigh cancel our whole national debt, fo far from benefitting us, has entailed difeases, idlenefs, poverty, wretchednefs and debt on thousands, who might otherwife have been healthy, independent in their circumstances and happy.

Experience has proved that spiritous liquors, except for certain medicinal uses, are altogether unnecessary. In the moderate use of wine, which is a generous and cheering liquor, and may be plentifully produced in our own country ; of beer, which strengthens the arm of the labourer without debauching him ; of cider, which is wholefome and palatable, and of molaffes and water, which has become a fashionable drink, in the

use of these liquors, labourers, and other people who have made the experiment, have been found to enjoy more health and better fpirits than those who have made only a moderate use of spiritous liquors. The reason of this is made obvious by a careful calculation lately made, from which it appears that malt liquors, and feveral of the imported wines, are much more nourifhing and cheaper than fpirits. In a pint of beer, or half a pint of Malaga or Teneriffe wine, there is more ftrength than in a quart of The beer and the wine abound with nourifhment, whereas the rum. rum has no more nourifhment in it than a pound of air. Thefe confiderations point out the utility, may I not add, the necessity of confining ourfelves to the ufe of our own home made liquors, that in this way we might encourage our own manufactures, promote industry, preferve the morals and lives of our citizens, and fave our country from the enormousannual expence of four millions of dollars.

Another encouragement to promote regular factories of many kinds in fuitable parts of the union, arifes from the heavy charges of bringing European goods into our markets. The merchants commiffions for fhipping and the f me for felling, coft of packages, cuftom houfe papers in Europe, and the fame with a duty of five per cent. here, porterages, freight, inforance, damage, intereft of money, wafte and loss on exchange; thele may be rated at twenty-five per cent. on the fineft and leaft bulky of our manufactures. This twenty-five per cent. which would be much greater on articles of a more bulky and weighty kind, is a folid premium, operating like a bounty to our manufacturers to encourage their bufinefs. This fubftantial advantage over European manufacturers they always muft have, fo long as the broad Atlantic divides us.

Thefe are fome of our numerous internal refources and advantages for the encouragement of factories in those parts of the union where they can be attended to in perfect confiftency with the highest interests of commerce and agriculture.

After having indulged in the enumeration of fome of our manufactural advantages and profpects, which I am fentible is deviating from the common track of Geographers, whofe bufinefs it is to relate things as they are, and not to anticipate what they might be, we will now proceed to take a general view of the prefent flate of our manufactures.

Of the long lift of articles which we now make ourfelves, we will mention, meal of all kinds, fhips and boats, malt and diffilled liquors, potafh, gunpowder, cerdage, loaf-fugar, pafteboard, cards and paper of every kind, books in various languages, fnuff, tobacco, flarch, cannon, mufquets, anchors, nails, and very many other articles of iron, bricks, tiles, potters ware, mill-flones, and other flone work, cabinet work, trunks and Windfor chairs, carriages and harnefs of all kinds, corn-fans, ploughs and many other implements of hufbaudry, fadlery and whips, thoes and boots, leather of various kinds, hofiery, hats and gloves, wearing apparel, coarfe linens, and woollens, and fome cotten goods, linfeed and fifh-oil, wares of gold, filver, tin, pewter, lead, brafs and copper, bells, clocks and watches, wool and cotten cards, printing types, glafs and flone ware, candles, foap and feveral other valuable articles. Thefe are tending to greater perfection, and will foon be fold fo cheap as to throw foreign goods of the fame kind entirely out of the market.

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Fennfylvania has confeffedly taken the lead of all her fifter frates in manufactural improvements. A fociety for the encouragement of manufactures and the ufeful arts, was infituted at Fhiladelphia in the fummer of 1787. Several ingenious, well written pamphlets were publifhed at the time, reprefenting our numerous refources and advantages for promoting manufactures, and pointing out the principles upon which they ought to be eftablifhed.^{*} Thefe publications had a falutary effect; and have no doubt had their due fhare of influence in cherifting that fpirit of induftry and attention to home manufactures, which of late has greatly prevalied in the eaftern and middle ftates.

A cotton manufactory has lately been eftablished at Philadelphia, at which are made jeans, fultians, velvets, velverets and corduroys, equalin goodness to those imported, and much cheaper. Cotton enough might be raised in the fouthern flates, and manufactured in the northern, to clothe all their citizens. A flourishing woollen manufactory has lately been established at Hartford in Connecticut, with a capital of four thoufand dollars, which is increasing. It is computed that in East Jerfey, more than eight times the quantity of linen and woollen cloth has been manufactured the present year, than in any one year fince the peace. In feveral other flates the increase has been equally great.

New England, the feat of the fiftheries, has the great advantage of being the cheapeft and most populous part of America. Its inhabitants are healthy, active and intelligent, and can be frugal; and have produced their fhare of mechanical inventions. These circumstances render it probable that factories of various kinds, which are now numerous and flourishing, will foon be greatly increased in this part of the union.

An extravagant and wasteful use of foreign manufactures, has been too just a charge against the people of America, fince the close of the war. They have been to cheap, to plenty, and to easily obtained on credit, that the confumption of them has been abfolutely wanton. To fuch an excess has it been carried, that the importation of the finer kind of coat, welt and fleeve buttons; buckles, broaches, breast pins, and other trinkets into the port of Philadelphia only, is fuppofed to have amounted in a fixty thousand dollars. A proportionable quantity of these expensive and thewy trinkets, it is prefumed, have been imported into the other flates. Our farmers, in most parts of the union, to their great honor and advantage, have been long in the excellent economical practice of domeftic manufactures for their own use. It is chiefly in large towns that this madnefs for foreign finery rages and deftroys. There, unfortunately, it has been and is fill epidemical.

These general observations on the agriculture, commerce and manufactures of the union at large, are introductory to a more particular account of them in the descriptions of the several states.

Military

Two of these Pamphlets were written by Tench Coxe, Est; of Philadelphia. It is wished they could be read by every citizen of the United States. To extend the influence of the valuable information, and patriotic sentiments which they contain, I have made a very free use them in the foregoing observations, on the subjects of which they treat.

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Military and Marine frength.] On these two heads, as we have no accurate effimate of the number of inhabitants in fome of the flates, and no official returns of the militia; and as we have in fact no marine ftrength, we are left to the field of conjecture and anticipation. The following effimate may ferve until a better one can be made. Suppose the number of inhabitants in the United States to be three millions, eightythree thousand.' Deduct from this five hundred and fixty thousand, the fuppofed number of negroes; the remainder will be two millions, five hundred and twenty-three thousand, the number of whites. Suppose one fixth part of these capable of bearing arms, it will be found that the number of fencible men in the United States are four hundred and twenty This, it is conceived, is but a moderate estimate. In Virgithousand. nia, according to Mr. Jefferson's calculation, the number of whites is two hundred and ninety-fix thousand, eight hundred and fifty-two; and the militia forty-nine thousand nine hundred and seventy-one, which is very nearly one fixth part. In Connecticut there are thirty-nine thousand three hundred and eighty-eight males between fixteen and fifty years of age, who are supposed capable of bearing arms ; and the whole number of whites is two hundred and two thousand eight hundred and feventy-feven; the proportion of fighting men therefore is about one in five. In Rhode Island, Maffachusetts and New Hampshire, the proportion is about the fame. In Vermont, Kentucky, the Weftern territory and Georgia, which have been newly fettled by a young and thrifty race of hufbandmen from the older states, there is, without doubt, a much greater proportion of foldiers. So that in estimating our military strength, we may fafely venture to reckon upon four hundred and twenty thousand men. A great proportion of these are well disciplined, veteran foldiers, whose bravery and expertness in war have been tried and honourably approved. And Europe will acknowledge, that no part of the world can bring into the field an army, of equal numbers, more formidable than can be raifed in the United States.

As to marine ftrength we have none. All then that can be faid on this fubject must be by way of anticipation. I mentioned marine ftrength, only that I might have opportunity of introducing the excellent observations of Mr. Jefferson on this head. After having estimated the pecuniary abilities of Virginia, and finding that it could, without distress, contribute one million of dollars annually towards supporting a federal army, paying the federal debt, building a federal navy, &c. &c. he proceeds to make an application of these abilities, if, unhappily, we should come hereafter to measure force with any European power.

Such an event,' he observes, 'is devoutly to be deprecated. Young as we are, and with such a country before us to fill with people and with happines, we should point in that direction the whole generative force of nature, wassing none of it in efforts of mutual destruction. It should be our endeavor to cultivate the peace and friendship of every nation, even of that which has in first us most, when we shall have carried our point against her. Our interest will be to throw open the doors of commerce, and to knock off all its shackles, giving perfect freedom to all perfons for the vent of whatever they may choose to bring into our ports, and asking the fame in theirs. Never was so much false arithmetic employed on any subject, ve have no adthe states, and act no marine cipation. The nade. Suppose nillions, eightythoufand, the millions, five . Suppose one found that the red and twenty te. In Virgif whites is two two; and the which is very thousand three ars of age, who aber of whites nty-feven; the ve. In Rhode is about the eorgia, which bandmen from proportion of nay fafely vennen. A great whofe bravery roved. And bring into the an be raifed in

an be faid on arine ftrength, ellent obfervaed the pecunit distress, confederal army, he proceeds to uld come here-

ated. Young cople and with nerative force on. It fhould y nation, even ried our point of commerce, all perfons for ts, and afking loyed on any fubject,

their interest to go to war. Were the money which it has cost to gain, at the close of a long war, a little town, or a little territory, the right to cut wood here, or to catch fift there, expended in improving what they already poffefs, in making roads, opening rivers, building ports, improving the arts, and finding employment for their idle poor, it would render them much ftronger, much wealthier and happier. This I hope will be our wifdom. And, perhaps, to remove as much as poffible the occafions of making war, it might be better for us to abandon the ocean altogether, that being the element whereon we shall be principally exposed to josle with other nations : to leave to others to bring what we fhall want, and to carry what we can fpare. This would make us invulnerable to Europe, by offering none of our property to their prize, and would turn all our citizens to the cultivation of the earth; and, I repeat it again, cultivators of the earth are the most virtuous and independent citizens. It might be time enough to feek employment for them at fea wien the land no longer offers it. But the actual habits of cur countrymen attach them to commerce. They will exercise it for themselves. Wars then wort fometimes be our lot; and all the wife can do, will be to avoid that hals of them which would be produced by our own follies, and our acts of injuffice; and to make for the other half the best preparations we can. Cf what nature should thefe be ? A land army would be useless for offence, and not the beft nor fafelt inftrument of defence. For either of these purposes, the fea is the field on which we fhould meet an European enemy. Cn that element it is neceffary we fhould pofiefs fome power. To aim at fach a navy as the greater nations of Europe poffefs, would be a foolifh and wicked wafte of the energies o our countrymen. It would be to pull on our own heads that load of military expence, which makes the European labourer go fupperlefs to bed, and moiftens his bread with the fweat of brows. It will be enough if we enable ourfelves to prevent infults from those nations of Europe which are weak on the fea, because circumstances exist, which render even the ftronger ones weak as to us. Providence has placed their richeft and most defenceless possessions at our door; has obliged their most precious commerce to pafs as it were in review before us. tect this, or to affail us, a fmall part only of their naval force will ever be To prorifked across the Atlantic. The dangers to which the elements expose them here are too well known, and the greater dangers to which they would be exposed at home, were any general calamity to involve their whole fleet. They can attack us by detachment only; and it will fuffice to make ourfelves equal to what they may detach. Even a finaller force than they may detach will be rendered equal or fuperior by the quicknefs with which any check may be repaired with us, while loffes with them will be irreparable till too late. A finall naval force then is fufficient for us, and a fmall one is neceffary. What this should be, I will not undertake to fay. I will only fay, it should by no means be fo great as we are able to make it. Suppose the million of dollars, or three hundred thousand pounds, which Virginia could annually spare without distrefs,

to be applied to the creating a navy. A fingle year's contribution would build, equip, man, and fend to fea a force which should carry three hundred guns. The reft of the confederacy, exerting themfelves in the fame proportion.

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portion, would equip in the fame time fifteen hundred guns more. So that one year's contributions would fet up a navy of eighteen hundred guns. The British thips of the line average feventy-fix guns; their frigates thirty-eight. Eighteen hundred guns then would form a fleet of thirty fhips, eighteen of which might be of the line, and twelve frigates. Allowing eight men, the British average for every gun, their annual expence, including (ubsistence, cloathing, pay, and ordinary repairs, would be about twelve hundred and eighty dollars for every gun, or two million three hundred and four thousand dollars for the whole. I flate this only as one year's possible exertion, without deciding whether more or lefs than a year's exertion fhould be thus applied.'

Hiftory.] In addition to what we have already written of the difcovery and fettlement of North-America, we fhall give a brief hiftory of the late war with Great-Britain, with a fketch of the events which preceded and prepared the way for the revolution. This general view of the hiftory of the United States, will ferve as a fuitable introduction to the particular hiftorics of the feveral flates, which will be given in their proper places.

America was originally peopled by uncivilized nations, which lived mofily by hunting and filhing. The Europeans, who first visited thefe fhores, treating the natives as wild beafts of the fores, which have no property in the woods where they roam, planted the fandard of their refpective matters where they first landed, and in their names claimed the country by right of difference. Prior to any fettlement in North-America nainerous titles of this kind were acquired by the English, French, Spanish, and Dutch navigators, who came hither for the purposes of fishing and trading with the natives. Slight as such titles were, they were afterwards the causes of contention between the European nations. The fubjects of different princes often laid claim to the fame tract of country, because both had different the fame river or promontary; or because the extent of their respective claims was indeterminate:

While the fettlements in this vaft uncultivated country were inconfiderable and feattered, and the trade of it confined to the bartering of a few trinkets for furs, a trade carried on by a few adventurers, the interfering of claims produced no important controverfy among the fettlers or the nations of Europe. But in proportion to the progrefs of population, and the growth of the American trade, the jealoufies of the nations, which hadmade early difcoveries and fettlements on this coaft, were alarmed; ancient claims were revived; and each power took meafures to extend and fecure its own poffessions at the expence of a rival.

By the treaty of Utrecht in 1713, the English claimed a right of cutting log-wood in the Bay of Campeachy, in South-America. In the exercise of this right, the English merchants had frequent opportunities of carrying on a contraband trade with the Spanish fettlements on the continent. To remedy this evil, the Spaniards refolved to annihilate a claim, which, though

* As well may the New Zealanders, who have not yet differenced Europe, fit out a flip, land on the coeff of England or France, and, finding no inhabitants but foor fiftermen and peafants, claim the whole country by right of difcovery. more. So that Ired guns. The s thirty-eight. hips, eighteen ng eight men, luding fubfiftvelve hundred dred and four poffible exertertion should

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shough often acknowledged, had never been clearly afcertained. effect this defign, they captured the English vessels, which they found along the Spanish Main, and many of the British subjects were doomed to work in the mines of Potofi.

Repeated feverities of this kind at length (1739) produced a war between England and Spain. Porto Bello was taken from the Spaniards, by Admiral Vernon. Commodore Anfon, with a fquadion of thips, failed to the South Seas, diffrested the Spanish fettlements on the western shore of America, and took a Galleon laden with immenfe riches. But in 1741 a formidable armament, defined to attack Carthagena, under the command of Lord Cathcart, returned unfuccefsful, with the lofs of upwards of twelve thousand British foldiers and seamen, and the defeat of the expedition, raifed a ciamour against the minister, Sir Robert Walpole, which produced a change in the administration. This change removed the scene of war to Europe, fo that America was not immediately affected by the fubfequent transactions; except that Louisburgh, the principal fertress of Cape Breton, was taken from the French by General Pepperell, affifted by Commodore Warren and a body of New-England troops.

This war was ended in 1748 by the treaty of peace figned at Aix Ia Chapelle, by which reflitution was made on both fides of all places taken during the war.

Peace however was of fhort duration. The French possefied Canada, and had made confiderable fettlements in Florida, claiming the country on both fides of the Miffiffippi, by right of difeovery. To fecure and extend their claims, they established a line of forts, on the English poffeffions, from Canada to Florida. They had fecured the important pass at Niagara, and crected a fort at the juction of the Allegany and Monongahela rivers, called Fort Du Quesne. They took pains to secure the friendship and affistance of the natives, encroachments were made upon the English possessions, and mutual injuries fucceeded. The disputes among the fettlers in America, and the measures taken by the French to command all the trade of the St. Lawrence river on the north, and of the Miffiffippi on the fouth, excited a jealoufy in the English nations, which foon broke forth in open war.

In 1756, four expeditions were undertaken in America against the French. One was conducted by General Monekton, who had orders to drive the French from the encroachments on the province of Nova-Scotia. This expedition was attended with fuccefs. General Johnfon was ordered, with a body of troops, to take poffeffion of Crown Point, but he did not fucceed. General, Shirly commanded an expedition against the fort ac Niagara, but loft the feafon by delay. General Braddock marched again & fort Du Quefne, but in penetrating through the wilderness, he incautioully fell into an ambuscade and fuffered a total defeat. General Braddock was killed, but a part of his troops were faved by the prudence and bravery of General Washington, at this time a Colonel, who then began to exhibit proofs of those military talents, by which he afterwards conducted the armies of America to victory, and his country to independence. ill fuccess of these expeditions left the English scattements in America exposed to the depredations of both the French and Indians. But the war now raged in Uurope and the East Indies, and engaged the attention of both nations in those quarters.

It

It was not until the campaign in 1758 that affairs affumed a more favorable alpect in America. But upon a change of administration, Mr. Pitt was appointed prime minister, and the operations of war became more vigorous and fuccefsful. General Amherst was sent to take possession of Cape Breton; and after a warm fiege, the garrison of Louisburg furrendered by capitulation. General Forbes was succefsful in taking possession of Fort Du Quesne, which the French thought fit to abandon. But General Abererombie, who commanded the troops defined to act against the French at Crown Point and Ticonderoga, attacked the lines at Ticonderoga, where the enemy were strongly entrenched, and was defeated with a terrible flaughter of his troops. After his defeat, he returned to his camp at Lake George.

The next year, more effectual measures were taken to fubdue the French in America. General Prideaux and Sir William Johnfon began the operations of the campaign by taking the French fort near Niagara." General Amherft took possession of the forts at Crown Point and Ticonderoga, which the French had abandoned.

But the decifive blow, which proved fatal to the French interefts in America, was the defeat of the French army, and the taking of Quebec, by the brave General Wolfe. This hero was flain in the beginning of the action, on the plains of Abram, and Monfieur Montealm, the French commander, likewife loft his life. The lofs of Quebec was foon followed by the capture of Montreal by General Amherit. and Canada has remained ever fince in possefilion of the English.

Colonel Grant, in 1761, defeated the Cherokees in Carolina and obliged them to fue for peace. The next year, Martinico was taken by Admiral Rodney and General Monekton; and alfo the ifland of Grenada, St. Vincents and others. The capture of these was foon followed by the furrender of the Havanna, the capital of the ifland of Cuba.

In 1763, a definitive treaty of peace was concluded at Paris between Great Britain, France and Spain, by which the English ceded to the French feveral islands in the West Indies, but were confirmed in the poffession of all North America on this fide the Missifispi, except New Orleans, and a small district of the neighbouring country.

But this war, however brilliant the fucceties and glorious the event, proved the caufe of great and unexpected misfortunes to Great Britain. Engaged with the combined powers of France and Spain, during feveral wrate her exertions were furprizing and her expense immenfe. To difcharge the debts of the lation, the parliament was obliged to have recourfe to new expedients for raifing money. Previous to the laft treaty in 1763, the Parliament had been fatisfied to raife a revenue from the American Colonies by monopoly of their trade.

It will be proper here to obferve that there were three kinds of government established in the British American Colonies. The first was a charter government, by which the powers of legislation were vested in a governor, council and assembly, chosen by the people. Of this kind were the governments of Connecticut and Rhode-Island. The second was a

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proprietary government, in which the proprietor of the province, was governor; although he generally refided abroad, and adminiftered the government by a deputy of his own appointment; the affembly only being chofen by the people. Such were the governments of Pennfylvania and Maryland; and originally of New Jerfey and Caroliaa. The third kind was that of royal government, where the governor and council were appointed by the crowa, and the affembly by the people. Of this kind were the governments of New Hampfhire, Maffachufetts, New York, New Jerfey, after the year 1702, Virginia, the Carolinas, after, the refignation of the proprietors, in 1728; and Georgia: This variety of governments created different degrees of dependence on the crown. To render laws valid, it was conflictuationally required that they fhould be ratifed by the king; but this formality was often difpenfed with, effecially in the charter governments.

At the beginning of the laft war with France; commiffioners from many of the colonies had affembled at albany, and propofed that a great council should be formed by deputies from the feveral colonies, which, with a general governor to be appointed by the crown, should be empowered to take measures for the common fafety, and to raise money for the execution of their defigns. This proposal was not relified by the British ministry ; but in place of this plan, it was proposed, that the governors of the colonies, with the affiftance of one or two of their course cil, fhould affemble and concert measures for the general defence : erect forts, levy troops, and draw on the treasury of England for monies that fhould be wanted ; but the treasury to be reimburfed by a tax on the colonies, to be laid by the English parliament. To this plan, which would imply an avowal of the rightof parliament to tax the colonies, the provincial affemblies objected with unfhaken firmnels. It feens fiferefore that the British parliament, before the war, had it in contemplation to exercife the right they claimed of taxing the colonies at pleafure, without permitting them to be reprefented. Indeed it is choious that they laid hold of the alarming fit ation of the colonies about the year 1754. and 1755, to force them into an acknowledgment of the right, or to the adoption of measures that might afterwards be drawn into precedent; The colonies however, with an uncommon forefight and firmnefs; defeated all their attempts. The war was carried on by requifitions on the colonies for fupplies of men and money, or by voluntary contributions.

But no fooner was peace concluded, than the English parliament refumed the plan of taxing the colonies; and to juilify their attempts, faid, that the money to be raifed, was to be appropriated to defray the ex-

The first attempt to raife a revenue in America appeared in the memorable flamp a.9, passed March 22, 1765; by which it was enacted that certain inftruments of writing, as bills, bonds, &c. fliould not be valid in law, unlefs drawn on ftamped paper, on which a duty was laid. No fooner was this act published in America, than it raifed a general alarm. The people were filled with apprehentions at an act which they supposed an attack on their conflictutional rights. The colonies petitioned theking and parliament for a redrefs of the grievance, and formed affociations for the purpose of preventing the importation and use of British manufactures, until the ast should be repealed. This spirited and unanimous

opposition

opposition of the Americans produced the defired effect, and on the 18th of March, 1766, the flamp act was repealed. The news of the repeal was received in the colonies with universal joy, and the trade between them and Great Britain was renewed on the most liberal footing.

The parliament, by repealing this act, fo obnoxious to their American brethren, did not intend to lay afide the feheme of raifing a revenue in the colonies, but merely to change the mode. Accordingly the next year, they paffed an act, laying a certain duty on glafs, tea, paper and painters colors; articles which were much wanted, and not manufactured, in America. This act kindled the refertment of the Americans, and excited a general oppofition to the measure; fo that parliament thought proper in 1770, to take off these duties, except three pence a pound on tea. Yet this duty, however trifling, kept alive the jealousy of the celouists, and their oppofition to parliamentary taxation continued and increased.

But it muß be remembered that the inconvenience of paying the 'duty was not the fole, nor principal caufe of the oppofition, it was the *principle* which, once admitted, would have fubjected the colonics to unlimitted parliamentary taxation, without the privilege of being reprefented. 'The *right*, abstractly confidered, was denied; and the fmallest attempt to establish the claim by precedent, was uniformly resisted. The Americans could not be deceived as to the views of parliament; for the repeal of the famp act was accompanied with an unequivocal declaration, ' that the parliament had a right to make laws of fufficient validity to bind the colonies in all cafes whatfoever.'

The colonies therefore entered into meafures to encourage their own manufactures, and home productions, and to retrench the ufe of foreign fuperfluities; while the importation of tea was prohibited. In the royal and proprietary governments, the governors and people were in a flate of continual warfare. Affemblies were repeatedly called, and fuddenly diffolved. While fitting, the affemblies employed the time in flating grievances and framing remouffrances. To inflame thefe difcontents, an act of parliament was paffed, ordaining that the governors and judges flould receive their falaries of the crown; thus making them independent of the provincial affemblies, and removeable only at the pleafure of the king.

Thefe arbitrary proceedings, with many others not here mentioned," could not fail of producing a rupture. The firft act of violence, was the Maffacre at Bófton, on the evening of the fifth of March, 1770. A body of Britifh troops had been flationed in Bofton to awe the inhabitants and inforce the meafures of parliament. On the fatal day, when blood was to be fhed, as a prelude to more tragic fcenes, a riot was raifed among fome foldiers and boys; the former aggreffing by throwing fnow-balls at the latter. The bickerings and jealoufies between the inhabitants and foldiers, which had been frequent before, now became ferious. A multitude was foon collected, and the controverfy became fo warm, that to differfe the people, the troops were embodied and

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and ordered to fire upon the inhabitants. This fatal order was executed and feveral perfons fell a facrifice. The people reftrained their vengeance. at the time; but this wanton act of cruelty and military defpotifin faned the flame of liberty; a flame that was not to be extinguished but by a total feparation of the Colonies from their oppreffive and hottile parent.

In 1773 the fpirit of the Americans broke out into open violance. The Gafpee, an armed fchooner belonging to his Britannic Majefty, had been flationed at Providence in Rhode-Itland, to prevent funggling. The vigilance of the commander irritate 1 the inhabitants to that degree, that about two hundred armed men entered the veff I at night, compelled the officers and men to go a fhore, and fet fire to the fchooner." A reward of five hundred pounds, offered by government for apprehending any of the perfons concerned in this daring act, poduced no effectual difcovery.

About this time, the difcovery and publication of 'fome private conildential letters, written by the royal officers in Bofton, to perfons in office in England, ferved to confirm the apprehenfions of the Americans, with refpect to the defigns of the Britifh government. It was now made obvious that more effectual measures would be taken to establish the fupremacy of the Britifh Parliament over the Colonies. The letters recommended decifive measures, and the writers were charged, by the exasperated Americans, with betraying their trust and the people they governed.

As the refolutions of the Colonics not to import or confume tea, had, in a great measure, deprived the English government of a revenue from this quarter, the parliament formed a scheme of introducing tea into America, under cover of the East India Company. For this purpose an act was passed, enabling the company to export all forts of teas, duty free, to any place whatever. The company departed from their usual mode of business and became their own exporters. Several strips were freighted with teas, and fent to the American colonies, and factors were appointed to receive and dispose of their cargoes.

The Americans, determined to oppole the revenue-fyftem of the Englift parliament in every poffible fhape, confidered the attempt of the East India Company to evade the refolutions of the colonies, and difpole of teas in America, as an indirect mode of taxation, fanctioned by the authority of Parliament. The people affembled in various places, and in the large commercial towns, took meafures to prevent the landing of the teas. Committees were appointed, and armed with extensive powers to infpect merchants books, to propofe tefls, and make ufe of other expedients to frustrate the defigns of the East India Company. The fame fpirit pervaded the people from New Hampfnire to Georgia. In fome places, the confignees of the teas were intimidated fo far as to relinquift their appointments, or to enter into engagements not to act in that capacity. The cargo fent to South Carolina was flored, the confignees being refirained from offering the tea for fale. In other provinces, the thips were fent back without difcharging their cargoes.

But in Bofton the tea fhared a more violent fate. Senfible that no legal meafures could prevent its being landed, and that if once landed, it would be difpoled of; a number of men in difguile, on the 18th of December 1773, entered the fhips and three voverboard three hundred and forty chefts of it, which was the proportion belonging to the Eaft India.

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Company. No fooner did the news of this deftruction of the tea reach Great Britain, than the parliament determined to punish that devoted town. On the king's laying the American papers before them, a bill was brought in and paffed, 'to difcontinue the landing and difcharging, lading and fhipping of goods, wares and merchandizes at the town of Boston, or within the harbour.'

This act, paffed March 25, 1774, called the Bofton Port Bill, threw the inhabitants of Maffachufetts into the greateft confernation. The town of Bofton paffed a refolution, expreffing their fenfe of this oppreffive meafure, and a defire that all the colonies would concur to ftop all importation from Great Britain. Most of the colonies entered into spirited refolutions, on this occasion, to unite with Maffachufets in a firm opposition to the unconstitutional measures of the parliament. The first of June, the day on which the Port Bill was to take place, was appointed to be kept as a day of humiliation, fasting and prayer throughout the colonies, to feek the divine direction and aid, in that critical and gloomy juncture of affairs.

It ought here to be observed, that this rational and pious custom of obferving falts in times of diffrefs and impending danger, and of celebrating days of public thank fgiving, after having received special tokens of divine favor, has ever prevailed in New England fince its first fettlement, and in fome parts of other flates. Thefe public fupplications and acknowledgments to heaven, at the commencement of hoftilities, and during the whole progrefs of the war, were more frequent than usual, and were attended with uncommon fervor and folemnity. They were confidered by the people, as an humble appeal to heaven for the juffnefs of their caufe, and defigned to manifest their dependence on the God or HOSTS for aid and fuccefs in maintaining it against their hostile brethren. The prayers and public difcourfes of the Clergy who were friends to their fuffering country (and there were very few who were not) breathed the ipirit of patriotifm ; and as their piety and integrity had generally fecured to them the confidence of the people, they had great influence and fuccefs in encouraging them to engage in its defence. In this way, that venerable class of citizens, aided the cause of their country; and to their pious exertions, under the GREAT ARBITER of human affairs, has been juftly afcribed no inconfiderable fhare of the fuccefs and victory that crowned the American arms.

During the height of the confernation and confusion which the Boston Port Bill occasioned : at the very time when a town meeting was fitting to confider of it, General Gage, who had been appointed to the government of Massachafetts, arrived in the harbour. His arrival however did not allay the popular ferment, or check the progress of the measures then taking, to unite the Colonies in opposition to the oppressive act of parliament.

But the port bill was not the only act that alarmed the apprehenfious of the Americans. Determined to compel the province of Maflachufetts to fubmit to their laws, parliament paffed an act for ' the better regulating government in the province of Maffachufetts Bay.' The object of this act was to alter the government, as it flood on the charter of king William, to take the appointment of the executive out of the hands of the

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apprehenfions Maflachufetts better regulate object of this of king Wilhands of the people, people, and place it in the crown thus making even the judges and theriffs dependent on the king, and removeable only at his pleafure.

This act was foon followed by another, which ordained that any perfon, indicted for murder, or other capital offence, committed in aiding the magistrates in executing the laws, might be fent by the governor either to another colony, or to Great Britain for his trial.

This was foon followed by the Quebec Bill; which extended the bounds of that province, and granted many privileges to the Roman Catholics. The object of this bill was, to fecure the attachment of that province to the crown of England, and prevent its joining the colonies in their refiftance of the laws of parliament.

But these measures did not intimidate the Americans. On the other hand they ferved to confirm their former apprehensions of the evil defigns of government, and to unite the colonies in their opposition. A correfpondence of opinion with respect to the unconflictutional acts of parliament, produced a uniformity of proceedings in the colonies. The people generally concurred in a proposition for holding a congress by deputation from the feveral colonies, in order to concert measures for the prefervation of their rights. Deputies were accordingly appointed, and met at Philadelphia, on the 26th of October, 1774.

In this first congress, the proceedings were cool, deliberate and loyal: but marked with unanimity and firmness. Their first act was a declaration, or flate of their claims as to the enjoyment of all the rights of British fubjects, and particularly that of taxing themfelves exclusively, and of regulating the internal police of the colonies. They alfo drew up a petition to the king, complaining of their grievances and praying for a repeal of the unconstitutional and oppreffive acts of Parliament. They figned an affociation to fuspend the importation of British goods, and the exportation of American produce, until their grievances thould be redreffed. They fent an address to the inhabitants of Great-Britain, and another to the people of America; in the former of which they enumerated the oppreffive fleps of parliament, and called on their British brethren not to aid the ministry in enflaving their American fubjects; and in the latter, they endeavoured to confirm the people in a spirited and unanimous determination to defend their constitutional rights.

In the mean time, every thing in Maffachufetts wore the appearance of opposition by force. A new council for the governor had been appointed by the crown. New judges were appointed and attempted to proceed in the execution of their office. But the juries refufed to be form under them; in fome counties, the people affembled to prevent the courts from proceeding to businefs; and in Berkfhire they fucceeded, fetting an example of refutance that has fince been followed, in violation of the laws of the State.

In this fituation of affairs, the day for the annual mufter of the militia approached. General Gage, apprehensive of some violence, had the precaution to feize the magazines of ammunition and stores at Cambridge and Charleston, and lodged them in Boston. This measure, with the fortifying of that neck of land which joins Boston to the main land at Roxbury, caused a universal alarm and ferment. Several thousand people affembled; and it was with difficulty they could be restrained from falling upon the British troops. On this occafion, an affembly of delegates from all the towns in Suffolk county, was called; and feveral fpirited refolutions were agreed to. Thefe refolutions were prefaced with a declaration of allegiance; but they breathed a fpirit of freedom that does honor to the delegates. They declared that the late acts of parliament and the proceedings of General Gage, were glaring infractions of their rights and libertics, which their duty called them to defend by all lawful means.

This affembly remonstrated against the fortification of Boston Neck, and against the Quebec bill; and refolved upon a fuspension of commerce, an encouragement of arts and manufactures, the holding of a provincial congress, and a submission to the measures which should be recommended by the continental congress. They recommended that the collectors of taxes should not pay any money into the treasury, without further orders; they also recommended peace and good order, as they meant to act merely. upon the defensive.

In answer to their remonstrance, General Gage affured them that he had no intertion to prevent the free egrefs and regrefs of the inhabitants to and from the town of Boston, and that he would not fuffer any perfon under his command to injure the perfon or property of any of his majefty's fubjects.

Previous to this, a general affembly had been furmoned to meet; and notwithftanding the writs had been countermanded by the governor's proclamation, on account of the violence of the times and the refignation of feveral of the new counfellors, yet reprefentatives were chosen by the people who met at Salem, refolved themfelves into a provincial congrefs and adjourned to concord.

This congrefs addreffed the governor with a rehearfal of their diffreffes, and took the neceffary fleps for defending their rights. They regulated the militia, made provision for fupplying the treasury, and furnishing the people with arms; and fuch was the enthusia and union of the people that the recommendations of the provincial congrefs had the force of laws.

General Gage was incenfed at these measures—he declared, in his anfwer to the address, that Britain could never harbour the black design of enflaving her subjects and published a proclamation in which he infinuated that such proceedings amounted to rebellion. "He also ordered barracks to be crected for the foldiers; but he found difficulty in procuring labourers, either in Boston or New-York.

In the beginning of 1775, the fifthery bills were paffed in parliament, by which the colonies were prohibited to trade with Great-Britain, Ireland or the Weft-Indies, or to take fifth on the banks of Newfoundland.

In the diftreffes to which these acts of parliament reduced the town of Boston, the unanimity of the colonies was remarkable, in the large fupplies of provision, furnished by the inhabitants of different towns from New Hampshire to Georgia, and shipped to the relief of the fufferere.

Preparation began to be made, to oppose by force, the execution of these acts of parliament. The militia of the country were trained to the use of arms—great encouragement was given for the manufacture of gunpowder, and measures were taken to obtain all kinds of military stores.

In February, Colonel Leflie was fent with a detachment of troops from Boston, to take possession of some cannon at calem. But the people had intelligence in ve th

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parliament, Britain, Irebundland. the town of c large fuptowns from fufferers. xecution of ined to the ture of gunary flores. troops from people had telligence intelligence of the defign—took up the draw bridge in that town, and prevented the troops from paffing, until the cannon were fecured; fo that the expedition failed.

In April Colonel Smith, and Major Pitcairn were fent with a body of about nine hundred troops, to defire y the military flores which had been collected at Concord, about twenty miles from Bofton. It is believed, that another object of this expedition, was to feize on the perfons of Meffrs. Hancock and Adams, who by their fpirited exertions, had rendered themfelves very obnoxious to General Gage. At Lexington, the militia were collected on a green, to oppofe the incurfion of the Britifh forses. Thefe were fired upon by the Britifh troops, and eight men killed on the fpot.

The militia were difperfed, and the troops proceeded to Concord; where they deftroyed a few flores. But on their return, they were inceffently harraffed by the Americans, who, inflamed with just refentment, fired upon them from houfes and fences, and purfued them to Botton. The lofs of the British in this expedition, in killed, wounded and prisoners, was two hundred and feventy-three men.

Here was spilt the first blood in the late war; a war which fevered Ameriea from the British empire. Lexington opened the first scene of this great drama, which, in its progress, exhibited the most illustrious characters and events, and closed with a revolution, equally glorious for the actors, and important in its confequences to mankind.

This battle roufed all America. The militia collected from all quarters, and Bolton, in a few days was befieged by twenty thousand men. A ftop was put to all intercourse between the town and country, and the inhabitants were reduced to great want of provisions. General Gage promifed to let the people depart, if they would deliver up their arms. The people complied, but when the general had obtained their arms, the perfidious man, refuted to let the people go.

This breach of faith, and the confequences that attended it, were juftly and greatly complained of ; and although many, at different times, were permitted to leave the town, they were obliged to leave all their effects behind; fo that many who had been ufed to live in eafe and affluence, were at once reduced to extreme indigence and mifery. A circumflance peculiarly and wantonly aggravating, and which was the ground of the bittereft complaints of congrefs, was that paffports were granted or reained in fuch a manner, as that families were broken, and the deareft connections feparated; part being compelled to quit the town, and part cruelly retained againft their inclination.

In the mean time, a fmall number of men, to the amount of about two hundred and forty, under the command of Colonel Allen, and Colonel Eaften, without any public orders, furprized and took the British garrifons at Ticonderoga and Crown Point, without the loss of a man on ei-

During these transactions, the Generals Howe, Burgoyne, and Clinton, arrived at Boston from England, with a number of troops. In June forlowing, our troops attempted to fortify Bunker's hill, which lies near Charlestown, and but a mile and an half from Boston. They had, during the night, thrown up a small breast-work, which sheltered them from

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the fire of the British cannon. But the next morning, the British army was fent to drive them from the hill, and landing under cover of their cannon, they fet fire to Charleftown, which was confumed, and marched to attack our troops in the entrenchments. A fevere engagement enfued, in which the British, according to their own accounts, had feven hundred and forty killed, and eleven hundred and fifty wounded. They were repulfed at first, and thrown into diforder; but they finally carried the fortification, with the point of the bayonet. The Americans fuffered a fmall lofs, compared with the Britifh; the whole lofs in killed, wounded and prifoners being but about four hundred and fifty.

The lofs most lamented on this bloody day, was that of Dr. Warren, who was at this time a major-general, and commanded the troops on this occasion. He died like a brave man, fighting valiantly at the head of his party, in a little redoubt at the right of our lines.

General Warren, who had rendered himfelf confpicuous by his univerfal merit, abilities, and eloquence, had been a delegate to the first general congress, and was at this time prefident of the provincial congress of Mailachufetts. But quitting the humane and peaceable walk of his profeffion as a phyfician, and breaking through the endearing ties of family connections, he proved himfelf equally calculated for the field, as for public bufinefs or private fludy.

About this time, the Continental Congress appointed George Washington Efq; a native of Virginia, to the chief command of the American army.* This gentleman had been a diftinguished and successful officer in the preceeding war, and he feemed deftined by heaven to be the favior of his country. He accepted the appointment with a diffidence which was a proof of his prudence and his greatnefs. He refuied any pay for eight years laborious and arduons fervice ; and by his matchlefs skill, fortitude and perfeverance, conducted America through indefcribeable difficulties, to independence and peace.

While true merit is efteemed, or virtue honored, mankind will never rease to revere the memory of this Hero; and . hile gratitude remains in the human break, the praifes of V. ASHINGTON shall dwell on every American tongue.

General Washington, with other officers appointed by congress, arrived at Cambridge, and took command of the American army in July. From this time, the affairs of America began to affume the appearance of a regular and general opposition to the forces of Great Britain.

In Autuinn, a body of troops, under the command of General Montgomery, belieged and took the garrifon at St. John's, which commands the entrance into Canada. The prifoners amounted to about feven hundred. General Montgomery purfued his fuccefs, and took Montreal; and defigned to push his victories to Quebec.

A body of troops, commanded by General Arnold, was ordered to march to Canada, by the river Kennebek, and through the wildernefs. After fuffering every hardfhip, and the most distreffing hunger, they arrived in Canada, and were joined by General Montgomery, before Quebec. This city, which was commanded by Governor Carleton, was unmediately befieged. But there being little hope of taking the town by a fiege, it was determined to ftorm it.

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* See Note (B)

The strack was made on the last day of December, but proved unfuceefsful, and fatal to the brave General ;* who, with his aid, was killed in attempting to feale the walls,

Of the three divisions which attacked the town, one only entered, and that was obliged to furrender to fuperior force. After this defeat, Gena Arnold, who now commanded the troops, continued fome months before Quebec, although his troops fuffered incredibly by cold and fickness: But the next fpring, the Americans were obliged to retreat from Canada.

About this time, the large and flourishing town of Norfolk in Virginia, was wantonly burnt by order of lord Dunmore, the then royal governor of that province.

General Gage went to England in September; and was fuceeeded in the command, by General Howe.

Falmouth, a confiderable town in the province of Main in Maffachufetts, shared the fate of Norfolk ; being laid in ashes by order of the British admiral.

The British king entered into treaties with some of the German Princes for about feventeen thousand men, who were to be fent to America the next year, to affift in fubduing the colonies. The parliament alfo paffed an act, forbidding all intercourfe with America ; and while they repealed the Bofton-port and fiftery bills, they declared all American property on the high feas, forfeited to the captors. This act induced Congrefs to change the mode of carrying on the war; and measures were taken to annoy the enemy in Boston. For this purpose, batteries were opened on feveral hills, from whence that and bombs were thrown into the town. But the batteries which were opened on Dorchefter point had the best effect, and foon obliged general Howe to abandon the town. In March 1776, the British troops embarked for Halifax, and General Washington entered the town in triumph.

In the enfuing fummer, a fmall fquadron of thips commanded by Sir Peter Parker, and a body of troops under the generals Clinton and Cornwallis, attempted to take Charleston, the capital of South Carolina. The thips made a violent attack upon the fort on Sullivan's Ifland, but were repulfed with great lofs, and the expedition was abandoned.

In July, Congress published their declaration of independence, which separated America from Great Britain. This great event took place two hundred and eighty-four years after the first discovery of America by Columbus-one hundred and fixty-fix, from the first effectual fettlement in Virginia-and one hundred and fifty-fix from the first fettlement of Plymouth in Maffachufetts, which were the earlieft English fettlements in America.

Just after this declaration, General Howe with a powerful force arrived near New York; and landed the troops upon Staten Island. General Washington was in New York with about thirteen thousand men, who were encamped either in the city or the neighbouring fortifications.

The operations of the British began by the action on Long Island, in . the month of August. The Americans were defeated, and general Sullivan and lord Sterling, with a large body of men, were made prifoners. The night after the engagement, a retreat was ordered, and executed with .

fuch filence, that the Americans left the island without alarming their enemies, and without lofs.

In September, the city of New York was abandoned by the American army; and taken by the British.

In November, Fort Wathington on York Ifland was taken, and more than two thousand men made prisoners. Fort Lee, opposite to Fort Wathington, on the Jersey shore, was soon after taken, but the garrison escaped.

About the fame time, general Clinton was fent with a body of troops to take posseful of Rhode Island; and fucceeded. In addition to all these losses and defeats, the American army suffered by defertion, and more by fickness, which was epidemic, and very mortal.

The northern army at Ticonderoga, was in a difagreeable fituation, particularly, after the battle on Lake Champlain, in which the American force, confifting of a few light veffels, under the command of generals Arnold and Waterbury, was totally difperfed. But general Carleton, inflead of purfuing his victory, landed at Crown Point, reconnoitered our pofts at Ticonderoga and Mount Independence, and returned to winter quarters in Canada.

The American army might now be faid to be no more. Ail that now remained of an army, which at the opening of the campaign, amounted to at leaft twenty-five thousand men, did not now exceed three thousand. The term of their engagements being expired, they returned, in large bodics, to their families and friends; the few, who from perfonal attachment, local circumftances, or fuperior perfeverance and bravery, continued with the Generals Washington and Lee, were too inconfiderable to appear formidable in the view of a powerful and victorious enemy.

In this alarming and critical fituation of affairs, General Lee, through an imprudent carelefinefs, which ill became a man in his important flation, was captured by a party of the British light horse commanded by Col. Harcourt; this unfortunate circumstance gave a fevere shock to the remaining hopes of the little army, and rendered their situation truly diftreffing.

While these things were transacting in New-Jersey, General Washington, far from being discouraged by the loss of General Lee, and always ready to improve every advantage to raife the drooping spirits of his handful of men, had made a stand on the Pennsylvania side of the Delaware. Here he collected his fcattered forces, called in the assistance of the Pennfylvania militia, and on the night of the 25th of December (1776) when the enemy were lulled into fecurity by the idea of his weakness, and by the inclemency of the night which was remarkably bossisterous, as well as by the fumes of a Christmas eve, he crossed the river, and at the breaking of day, marched down to Trenton, and so completely furprized them, that the greater part of the detachment which were stationed at this place, furrendered after a short resistence. The horfemen and a few others made their escape at the opposite end of the town. Upwards of nine bundred Hessians were taken prisoners at this time.

This fuccefsful expedition first gave a favorable turn to our affairs, which, after this, feemed to brighten through the whole course of the war. Soon after, General Washington attacked the British troops at Princeton, and opp

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our affairs, fe of the war. at Princeton, and and obtained a complete victory; not, however, without being bravely oppofed by Colonel Mawhood.

The addrefs in planning and executing thefe enterprizes, reflected the higheft honor on the commander, and the fuccefs revived the defponding hopes of America. The lofs of general Mercer, a gallant officer, at Princeton, was the principal circumstance that allayed the joys of victory.

The following year, 1777, was diffinguished by very memorable events, in favor of America. On the opening of the campaign, governor Tryon was fent with a body of troops, to deltroy the stores at Danbury, in Connecticut. This plan was executed, and the town mostly burnt. The enemy fuffered in their retreat, and the Americans lost general Wooster, a brave and experienced officer.

General Prefcot was taken from his quarters, on Rhode Island, by the address and enterprize of colonel Barton, and conveyed prisoner to the continent.

General Burgoyne, who commanded the northern British army, took possession of Ticonderoga, which had been abandoned by the Americans. He pu'hed his fuccefies, croffed Lake George, and encamped upon the banks of the Hudson, near Saratoga. His progress however was checked, by the defeat of colonel Baum, near Bennington, in which the undisciplined militia of Vermont, under general Stark, displayed anexampled bravery, and captured almost the whole detachment.

The militia affembled from all parts of New England, to stop the proverses of general Burgoyne.

Thefe, with the regular troops, formed a refpectable army, commanded by general Gates. After two fevere actions, in which the generals Lincoln and Arnold, behaved with uncommon gallantry, and were wounded, general Burgoyne found himfelf enclofed with brave troops, and was forced to furrender his whole army, amounting, according to fome, to ten thoufand, and according to others to five thoufand feven hundred and fifty-two men, into the hands of the Americans. This memorable event happened on the 17th of October, 1777; and diffufed an univerfal joy over America, and laid a foundation for the treaty with Erance.

But before thefe transactions, the main body of the British forces had embarked at New York, failed up the Chefapeek, and landed at the head of Elk river. The army foon began their march for Philadelphia. General Washington had determined to oppose them, and for this purpose made a stand, sinft at Red Clay Creek, and then upon the heights, near. Brandywine creek. Here the armies engaged, and the Americans were overpowered, and fuffered great loss. The enemy foon pursued their march, and took possession of Philadelphia, towards the close of September.

Not long after, the two armies were again engaged at Germantown, and in the beginning of the action, the Americans had the advantage; but by fome unlucky accident, the fortune of the day was turned in favor of the British. Both fides fuffered confiderable loss; on the fide of the Americans, was general Nash.

In an attack upon the forts at Mud-Ifland and Red-Bank, the Heflians were unfuccessful, and their commander, colonel Donop, killed. The

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British also lost the Augusta, a ship of the line. But the forts were afterwards taken, and the navigation of the Delaware opened. General Washington was reinforced, with part of the troops, which had composed the northern army, under general Gates; and both armies retired to winter quarters.

In October, the fame month in which general Burgoyne was taken at Saratoga, general Vaughau, with a finall fleet, failed up Hudfoh's river, and wantonly burnt Kingfton, a beautiful Dutch fettlement, on the weik fide of the river.

The beginning of the next year, 1778, was diftinguished by a treaty of alliance between France and America; by which we obtained a powerful and generous ally. When the English ministry were informed that this treaty was on foot, they dispatched commissioners to America, to attempt a reconciliation. But America would not now accept their offers, Early in the spring, Count de Estaing, with a steet of fisteen fail of the line, was fent by the court of France to affist America.

General Howe left the army, and returned to England; the command then devolved upon Sir Henry Clinton,

In June the British army left Philadelphia, and marched for New-York. On their march they were annoyed by the Americans; and at Monmouth, a very regular action took place, between part of the rmies; the enemy were repulsed with great lofs, and had General Lee obeyed his orders, a fignal victory must have been obtained. General Lee, for his ill conduct that day, was fuspended; and was never afterwards permitted to join the army.

General Lee's conduct, at feveral times before this, had been very fufpicious. In December 1776, he lay at Chatham, about eleven miles from Elizabeth-Town, with a brigade of troops, when a great quantity of baggage was flored at Elizabeth-Town, under a guard of only five hundred Heffians. General Lee was apprized of this, and might have furprized the guard and taken the baggage, But he neglected the opportunity, and after feveral marches and counter-marches between Troy, Chatham and Morris-Town, he took up his quarters at, or near White's tavern, where he was furprized and taken prifoner by a party of the British horfe. He was heard to fay repeatedly that General Walhington would ruin a fine army. It was fufpected that he had defigns to fupplant the General, and his friends attempted to place him at the head of the army. General Washington's prudent delays and cautious movements afforded General Lee's friends many opportunities to fpread reports unfavourable to his character. It was infinuated, with fome fuccefs, that General Wathington wanted courage and abilities. Reports of this kind, at one time, rendered General Lee very popular, and it is supposed he wished to frustrate General Washington's plans, in order to increase the suspicious already entertained of his Generalfhip, and turn the public clamour in his own favour. His conduct at Monmouth, must have proceeded from fuch a defign; for he commauded the flower of the American army, and was not defiitute of courage.

In August general Sullivan, with a large body of troops, attempted to take possession of Rhode-Island, but did not fucceed. Soon after, the stores and shipping at Bedford in Massachusetts, were burnt by a party

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s, attempted to Soon after, unnt by a party of of the British troops. The fame year, Savannah, then the capital of Geor-' gia, was taken by the British, under the command of colonel Campbell.

In the following year (1779) general Lincoln was appointed to the command of the fouthern army.

Governor Tryon and Sir George Collier made an incurfion into Connecticut, and burnt, with wanton barbarity, the towns of Fairfield and Norwalk. But the American a ns were crowned with fuccefs, in a bold attack upon Stoney Point, which was furprized and taken by general Wayne, in the night of the 15th of July. Five hundred men were made prifoners, with little lofs on either fide.

A party of British forces attempted this fummer, to build a fort on Penobscot river, for the purpose of cutting timber in the neighbouring for rests. A plan was laid by Massachusetts to dislodge them, and a confiderable fleet collected for the purpose. But the plan failed of success, and the whole marine force fell into the hands of the British, except some vessels which were burnt by the Americans themselves.

In October, general Lincoln and Count de Estaing made an affault upon Savannah; but they were repulsed with confiderable loss. In this action, the celebrated Polish Count Pulaski, who had acquired the reputation of a orave foldier, was mortally wounded.

In this fummer, general Sullivan marched with a body of troops, into the Indians country, and burnt and deftroyed all their provisions and fettlements that fell in their way.

On the opening of the Campaign, the next year, (1780) the British troops left Rhode-Island. An expedition under general Clinton and Lord Cornwallis, was undertaken against Charleston, South-Carolina, where general Lincoln commanded. This town, after a close fiege of about fix weeks, was furrendered to the British commander; and general Lincoln, and the whole American garrison, were made prisoners.

General Gates was appointed to the command in the fouthern department, and another army collected. In August, Lord Cornwallis attacked the American troops at Camden, in South-Carolina, and routed them with confiderable loss. He afterw ds marched through the fouthern states, and supposed them entirely subdued.

The fame fummer, the Britith troops made frequent incurfions from New York into the Jerfies; ravaging and plundering the country.

In June, a large body of the enemy, commanded by General Kniphaufen, landed at Elizabeth Town point, and proceeded into the country. They were much harraffed in their progrefs by Colonel Dayton and the troops under his command. When they arrived at Connecticut Farms, according to their ufual but facrilegious cuftom, the burnt the Prefbyterian church,* parfonage houfe and a confiderable part of the village. But the most cruel and wanton act that was perpetrated during this incurfion, was the murder of Mrs. Caldwell, the wife of the Reverend Mr. Caldwell of Elizabeth Town.

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* Preflyterian Churches were called nefts of rebellion; and it appears by the number that were burnt in every part of this continent where the British had access, that they were particularly obnoxious.

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This amiable woman, feeing the enemy advancing, retired with her house-keeper, a child of three years old, an infant of eight months, and a little maid, to a room fecured on 'all fides by ftone walls, except at a window opposite the enemy. She prudently took this precaution to avoid the danger of transient thot, thould the ground be diffuted near that place, which happened not to be the cafe ; neither was there any firing from either party near the houfe until the fatal moment, when Mrs. Caldwell, unfufpicious of any immediate danger, fitting on the bed with her little child by the hand, and her nurfe, with her infant babe by her fide, was inftantly thot dead by an unfeeling British foldier, who had come round to the unguarded part of the house, with an evident defign to perpetrate the horrid deed. Many circumftances attending this inhuman murder, evince, not only that it was committed by the enemy with design, but alfo, that it was by the permiffion, if not by the command, of general Kniphaufen, in order to intimidate the populace to relinquish their cause, A circumftance which aggravated this piece of cruelty, was, that when the British officers were made acquainted with the murder, they did not interfere to prevent the corpfe from being ftripped and burnt, but left it half the day, ftripped in part, to be tumbled about by the rude foldiery ; and at laft it was removed from the house, before it was burned, by the aid of those who were not of the army.

Mrs. Caldwell was an amiable woman, of a fweet and even temper, difcreet, prudent, benevolent, foft and engaging in her manners, and beloved by all her acquaintance. She left nine promifing children.

Mrs. Caldwell's death was foon followed by that of her hufband's. In November, 1781, Mr. Caldwell, hearing of the arrival of a young lady at Elizabeth Town point, whole family in New York, had been peculiarly kind to the American prifoners, rode down to effort her up to town. Having received her into his chair, the fentinel obferving a little bundle tied in the lady's handkerchief, faid it must be feized for the state. Mir, Caldwell inftantly left the chair, faying he would deliver it to the commanding officer who was then prefent; and as he flepped forward with this view, another foldier impertinently told him to ftop, which he immediately did; the foldier notwithstanding, without further provocation, fhot him dead on the fpot. Such was the untimely fate of Mr. Caldwell. His public difcourfes were fenfible, animated and perfuafive; his manner of delivery agreeable and pathetic. He was a very warm patriot, and greatly diffinguished himfelf in fupporting the cause of his fuffering country. As a hutband he was kind; as a citizen given to hofpitality. The villain who murdered him was feized and executed.

In July, a French fleet, under Monfieur d'Ternay, with a body of land forces, commanded by Count de Rochambeau, arrived at Rhode-Ifland, to the great joy of the Americans.

This year was also diffinguished by the infamous treason of general Arnold. General Washington having some business to transfast at Wethersfield in Connecticut, left Arnold to command the important post of Wesspoint; which guards a pais in Hudson's river, about fixty miles from New York. Arnold's conduct in the city of Philadelphia, the preceding winter, had been confured; and the treatment he received in confequence, had given him offence. P. a nej into

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He determined to take revenge ; and for this purpose, he entered into a negociation with Sir Henry Clinton, to deliver Wettpoint, and the army, into the hands of the Britith. While General Washington was absent, he dismounted the cannon in fome of the forts, and took other steps to render the taking of the post easy for the enemy.

But by a providential difcovery, the whole plan was defeated. Major Andre, aid to general Clinton, a brave officer, who had been fent up the river as a fpy, to concert the plan of operations with Arnold, was taken, condemned by a court martial, and executed. Arnold made his efcape, by getting on board the Vulture, a British vessel, which lay in the river. His conduct has stamped him with infamy; and, like all traitors, he is despised by all mankind. General Washington arrived in camp just after Arnold had made his escape, and reftored order in the garrifon.

After the defeat of general Gates in Carolina, general Greene was appointed to the command in the fouthern department.* From this period, things in that quarter wore a more favorable *z* _c.t. Colonel Tarleton, the active commander of the Britith legion, was defeated by general Morgan, the intrepid commander of the rifle men.

After a variety of movements, the two armies met at Guilford, in Carolina. Here was one of the beft fought actions during the war. General Greene and Lord Cornwallis exerted themfelves at the head of their refpective armies; and although the Americans were obliged to retire from the field of battle, yet-the Britith army fuffered an immenfe lofs, and could not purfue the victory. This action happened on the 15th March 1781.

In the fpring, Arnold, the traitor, who was made a brigadier-general in the British fervice, with a finall number of troops, failed for Virginia, and plundered the country. This called the attention of the French fleet to that quarter; and a naval engagement took place between the English and French, in which fome of the English thips were much damaged, and one entirely difabled.

After the battle of Guilford, general Greene moved towards South-Carolina, to drive the British from their posts in that state. Here Lord Rawdon obtained an inconsiderable advantage over the Americans, near Cainden. But general Greene more than recovered this difadvantage, by the brilliant and fuccessful action at the Eutaw Springs; where general Marian diffinguished himself, and the brave colonel Washington was wounded and taken prifoner.

Lord Cornwallis, finding general Greene fuccefsful in Carolina, marched to Virginia, collected his forces, and fortified himfelf in Yorktown. In the mean time Arnold made an incurfion into Connecticut, burnt a part of New Londor, took Fort Grifwold by florm, and put the garrifon to the fword. The garrifon confifted chiefly of men indee ly collected from the little town of Groton, which, by the favage cruelty of the Britifh officer who commanded the attack. loft, in one hour, almost all its heads of families. The brave colonel Ledyard, who commanded the fort, wae flain with his own fword, after he had furrendered.

Note (C)

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The marquis de la Fayette, the brave and generous nobleman, whole fervices command the gratitude of every American, had been difpatched with about two thousand light infantry, from the main army, to watch the motions of lord Cornwallis in Virginia. He profecuted this expedition with the greatest military ability. Although his force was much inferior to that of the enemy, he obliged them to leave Richmond, and Williamsburgh, and to feek protection under their fhipping.

About the last of August, count de Grasse arrived with a large fleet in the Chefapeek, and blocked up the British troops at Yorktown. Admiral Greaves, with a British fleet, appeared off the Capes, and an action succeeded; but it was not decisive.

General Washington had before this time moved the main body of his army, together with the French troops, to the fouthward; and as foon as he heard of the arrival of the French fleet in the Chefapeek, he made rapid marches to the head of Elk, where embarking, the troops foon arrived at Yorktown.

A clofe fiege immediately commenced, and was carried on with fuch vigour, by the combined forces of America and France, that lord Cornwallis was obliged to furrender. This glorious event which took place on the 10th of October, 1781, decided the conteff in favor of America; and laid the foundation of a general peace.

A few months after the furrender of Cornwallis, the British evacuated all their posts in South Carolina and Georgia, and retired to the main army in New York.

On the night of the 3d of March, 1783, Major William Crane, Captain Thomas Quigley, and fix others, embarked from Elizabeth Town point in a whale-boat, and proceeded for New York, where they boarded and took poffession of a twenty-four gun ship, called the Eagle, then lying under the old battery. This expedition was conducted with fo much gallantry and addrefs, that no opposition was attempted by the crew ; on the contrary, every individual fought a place of fecurity ; but their endeavours for that purpoli re rendered abortive by the unprecedented valour and vigilance of those heroic men, who conducted the enterprize .-- After having captured three naval Captains, and eighteen men, they fecured them on board the floop, which then lay along fide the Eagle; and which was laden with one hundred and nineteen puncheons of Jamaica fpirits, most of the ships fails, with twelve nine pounders, loaded and mounted, befides mufquets, &c .- The floop they brought off, and paffed through the Kills, without moleftation for Elizabeth Town point ; where, having lightened the veffel, they conducted her in triumph to the landing.

The next fpring (1782) Sir Guy Carleton arrived in New York, and took the command of the British army in America. Immediately on his arrival, he acquainted general Washington and Congress, that negociations for a peace had been commenced at Paris.

On the 30th of November, 1782, the provisional articles of peace were figned at Paris; by which Great Britian acknowledged the independence and fovereignty of the United States of America; and these articles were afterwards ratified by a definitive treaty.

Thus ended a long and arduous conflict, in which Great-Britain expended near an hundred millions of money, with an hundred thonfand lives, live her from eart H

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at-Britain exdred thonfand lives, lives, and won nothing. America endured every cruelty and diffrents from her enemies; loft many lives and much treasure; but delivered herfelf from a foreign dominion, and gained a rank among the nations of the earth.

Holland acknowledged the independence of the United States on the 19th of April 1782; Sweden, February 5th 1783; Denmark, the 25th of February; Spain, in March, and Ruffia in July 1783.

No fooner was peace reftored by the definitive treaty, and the British troops withdrawn from the country, than the United States began to experience the defects of their general government... While an enemy was in the country, fear, which had first impelled the colonies to affociate in mutual defence, continued to operate as a band of political union. It. gave to the refolutions and recommendations of congress the force of laws, and generally commanded a ready acquiefcence on the part of the ftate legislatures. Articles of confederation and perpetual union had been framed in congrefs, and fubmitted to the confideration of the flates, in the year 1778. Some of the states immediately acceded to them; but others, which had not unappropriated Lands, hefitated to fubfcribe a compact, which would give an advantage to the flates which poffeffed large tracts of unlocated lands, and were thus capable of a great fuperiority in wealth and population. All objections however had been overcome, and by the acceffion of Maryland in March 1781, the articles of confederation were ratified, as the frame of government for the United States.

Thefe articles however were framed during the rage of war, when a principle of common fafety fupplied the place of a coercive power in government; by men who could have had no experience in the art of governing an extensive country, and under circumfances the most critical and embarraffing. To have offered to the people, at that time, a fyttem of government armed with the powers neceffary to regulate and controul the contending interefts of thirteen States, and the poffeffions of millions of people, might have raifed a jealoufy between the flates or in the minds of the people at large, that would have weakened the operations of war, and perhaps have rendered a union impracticable. Hence the numerous defects of the confederation.

On the conclution of peace, thefe defects began to be felt. Each flate affumed the right of diffuting the propriety of the refolutions of congrefs, and the interest of an individual flate was placed in opposition to the common interest of the union. In addition to this fource of division, a jealoufy of the powers of congrefs began to be excited in the minds of people.

This jealoufy of the privileges of freemen, had been roufed by the oppreffive acts of the British parliament; and no fooner had the danger from this quarter ceased, than the fears of people changed their object, and were turned against their own rulers.

In this fituation, there were not wanting men of industry and talents, who had been enemies to the revolution, and who embraced the opportunity to multiply the apprehensions of people and encrease the popular difcontents. A remarkable instance of this happened in Connecticut. As foon as the tumults of war had fubfided, an attempt was made to convince the people, that the act of congress passed in 1778, granting to the officers 111

of the army, half pay for life, was highly unjust and tyrannical; and that it was but the first flep towards the establishment of pensions and an uncontrolable despotism. The act of congress, passed in 1783, commuting half pay for life for five years full pay, was designed to appease the apprehensions of people, and to convince them that this gratuity was intended merely to indemnify the officers for their loss by the depreciation of the paper currency; and not to establish a precedent for the granting of pensions. This act however did not fatisfy the people, who supposed that the officers had been generally indemnified for the loss of their pay, by the grants made them from time to time by the legislatures of the feveral states. Besides the act, while it gave five years full pay to the officers, allowed but one year's pay to the privates; a distinction which had great influence in exciting and continuing the popular ferment, and one that turned a large state of the public rage against the officers themselves.

The moment an alarm was raifed respecting this act of congress, the enemies of our independence became active in blowing up the flame, by fpreading reports unfavourable to the general government, and tending to create public diffensions. Newspapers, in fome parts of the country, were filled with inflammatory publications; while falle reports and groundless infinuations were industriously circulated to the prejudice of congress and the officers of the late army. Among a people feelingly alive to every thing that could affect the rights for which they had been contending, these reports could not fail of having a powerful effect; the clamour foon became general; the officers of the army, it was believed, had attempted to raise their fortunes on the distress of their fellow citizens, and Congress become the tyrants of their country.

Connecticut was the feat of this uneafinefs; although other flates were much agitated on the occafion. But the inhabitants of that flate, accuftomed to order and a due fubordination to the laws, did not proceed to outrages; they took their ufual mode of collecting the fenfe of the flate affembled in town-meetings—appointed committees to meet in convention, and confult what meafures fhould be adopted to procure a redrefs of their grievances. In this convention, which was held at Middletown, fome nugatory refolves were paffed, expreffing a difapprobation of the halfpay aft, and the fubfequent commutation of the grant for five years whole pay. The fame fpirit alfo difcovered itfelf in the affembly at their October feffion, in 1783. A remonstrance againft the acts in favor of the officcrs, was framed in the houfe of reprefentatives, and notwithflanding the upper houfe refued to concur in the meafure, it was fent to Congrefs.

During this fituation of affairs, the public odium against the officers, was augmented by another circumstance. The officers, just before the difbanding of the army, had formed a fociety, called by the name of the *Cincinnati*, after the Roman Dictator, Cincinnatus, which, it was faid, was intended to perpetuate the memory of the revolution, the friendship of the officers, and the union of the flates; and alfo to raife a fund for the relief of poor widows and orphans, whose hubbands and fathers had fallen during the war, and for their defcendants. The fociety was divided into flate focieties, which were to meet on the 4th of July, and with other business, depute a number of their members to convene annually in general meeting. The members of the institution were to be diffin-

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guifhed by wearing a medal, emblematical of the defign of the fociety, and the honors and advantages were to be hereditary in the eldeft male heirs, and in default of male iffuc, in the collateral male heirs. Honorary members were to be admitted, but without the hereditary advantages of the fociety, and provided their number fhould never exceed the ratio of one to four of the officers or their defcendants.

Whatever were the real views of the framers of this inftitution, its defign was generally underftood to be harmlefs and honorable. The oftenfible views of the fociety could not however fareen it from popular jealoufy. A fpirited pamphlet appeared in South Carolina, the avowed production of Mr. Burke, one of the Judges of the fupreme court in that flate, in which the author attempted to prove that the principles, on which the fociety was formed, would, in procefs of time, originate and effablifh an order of nobility in this country, which would be repugnant to the genius of our republican governments and dangerous to liberty. This pamphlet appeared in Connecticut, during the commotions raifed by the half pay and commutation acts, and contributed not a little to fpread the flame of oppofition. Nothing could exceed the odium which prevailed at this time, againft the men who had hazarded their perfons and properties in the revolution.

Notwithstanding the difcontents of the people were general, and ready to burft forth in fedition, yet men of information, viz. the officers of government, the clergy, and perfons of liberal education, were mostly oppofed to the unconffitutional steps taken by the committees and convention at Middletown. They supported the propriety of the measures of Congress, both by conversation and writings proved that such grants to the army were neceffary to keep the troops together, and that the expence would not be enormous nor oppreffive. During the close of the year 1783, every possible exertion was made to enlighten the people, and fuch was the effect of the arguments used by the minority, that in the beginning of the following year, the opposition fubfided, the committees were difinified, and tranquillity reftored to the flate. In May, the legiflature were able to carry feveral measures which had before been extremely unpopular. An act was passed granting the impost of five per cent. to Congress; another giving great encouragement to commerce, and feveral towns were incorporated with extensive privileges, for the purpose of regulating the exports of the flate, and facilitating the collection of debts.

The oppofition to the congreffional acts in favor of the officers, and to the order of the cincinnati, did not rife to the fame pitch in the other flates as in Connecticut; yet it produced much diffurbance in Maffachufetts, and fome others. Jealoufy of power had been univerfally foread among the people of the United States. The deftruction of the old forms of governmencs, and the licentioufnefs of war had, in a great meafure, broken their habits of obedience; their paffions had been inflamed by the cry of defpotifm; and like centinels, who have been fuddenly furprized by the approach of an enemy, the ruftling of a leaf was fufficient to give them an alarm. This fpirit of jealoufy, which has not yet fublided, and which will probably continue visible during the prefent generation, operated with other caufes to relax the energy of our federal operations.

During the war, vaft fums of paper currency had been emitted by Congrefs, and large quantities of fpecie had been introduced, towards the clofe of the war, by the French army, and the Spanifh trade. This plen-'y of money enabled the flates to comply with the firft requifitions of Congrefs; fo that during two or three years, the federal treafury was, in fome measure, fupplied. But when the danger of war had ceafed, and the vaft importations of foreign goods had leffened the quantity. of circulating fpecie, the flates began to be very remifs in furnifhing their proportion of monies. The annihilation of the credit of the paper bills had totally flopped their circulation, and the fpecie was leaving the country in cargoes, for remittances to Great Britain ; ftill the luxurious habits of the people, contracted during the war, called for new fupplies of goods, and private gratification feconded the narrow policy of flate-intercft®in defeating the operations of the general government.

Thus the revenues of Congrefs were annually diminifhing; fome of the ftates wholly neglecting to make provision for paying the intereft of the national debt; others making but a partial provision, until the fcanty fupplies received from a few of the rich ftates, would hardly fatisfy the demands of the civil lift.

This weaknefs of the federal government, in conjunction with the flood of certificates or public fecurities, which Congrefs could neither fund nor pay, occafioned them to depreciate to a very inconfiderable value. The officers and foldiers of the late army were obliged to receive for wages thefe certificates, or promiffary notes, which paffed at a fifth, or eighth or a tenth of their nominal value; being thus deprived at once of the greateft part of the reward due for their fervices. Some indeed profited by fpeculations in thefe evidences of the public debt; but fuch as were under a neceffity of parting with them, were robbed of that iupport which they had a right to expect and demand from their countrymen.

Pennfylvania indeed made provifion for paying the intereft of her debts, both ftate and federal ; affuming her fuppofed proportion of the continental debt, and giving the creditors her own flate notes in exchange for those of the United States. The resources of that flate are immense, but fhe has not been able to make punctual payments, even in a depreciated paper currency.

Maßachusetts, in her zeal to comply fully with the requisitions of Congress, and fatisfy the demands of her own creditors, laid a heavy tax upon the people. This was the immediate caufe of the rebellion in that state, in 1786. But a heavy debt lying on the flate, added to burdens of the faine nature, upon almost every incorporation within it; a decline, or rather an extinction of public credit; a relaxation and corruption of manners, and a free use of foreign luxuries ; a decay of trade and manufactures. with a prevailing fearcity of money ; and, above all, individuals involved in debt to each other-thefe were the real, though more remote caufes of the infurrection. It was the tax which the people were required to pay, that caufed them to feel the evils which we have enumerated-this called forth all their other grievances ; and the first act of violence committed, was the burning or deftroying of a tax bill. This fedition threw the flate into a convulsion which lasted about a year; courts of justice were

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were violently obstructed; the collection of debts was fufpended; and a body of armed troops, under the command of General Lincoln, was employed during the winter of 1786, to difperfe the infurgents. Yet fo numerous were the latter in the counties of Worcester, Hampshire and Berkshire, and so obstinately combined to oppose the execution of law by force, that the governor and council of the flate thought propernot to intrust general Lincoln with military powers, except to act on the offenfive, and to repel force with force, in cafe the infurgents fhould attack him. The leaders of the rebels however were not men of talents ; they were defperate, but without fortitude ; and while they were fupported with a superior force, they appeared to be impressed with that confcioufnefs of guilt, which awes the most daring wretch, and makes him fhrink from his purpose. This appears by the conduct of a large party of the rebels before the magazine at Springfield ; where general Shepard with a fmall guard, was flationed to protect the continental flores. The infurgents appeared upon the plain, with a vaft fuperiority of numbers, but a few that from the artillery made the multitude retreat in diforder with the loss of four men. This fpirited conduct of general Shepard, with the industry, perfeverance and prudent firmnefs of general Lincoln, difperfed the rebels, drove the leaders from the flate, and reftored tranquillity. An act of indemnity was paffed in the legislature for all the infurgents, except a few leaders, on condition they fhould become peaceable fubjects and take the oath of allegiance. The leaders afterwards petitioned for pardon, which, from motives of policy, was granted by the legiflature.

But the lofs of public credit, popular diffurbances, and infurrections were not the only evils which were generated by the peculiar circumstances of the times. The emissions of bills of credit and tender laws, were added to the black catalogue of political diforders.

The expedient of fupplying the deficiencies of fpecie, by emiffions of paper bills, was adopted very early in the colonies. The expedient was obvious and produced good effects. In a new country, where population is rapid, and the value of lands increasing, the farmer finds an advantage in paying legal interest for money; for if he can pay the interest by his profits, the increasing value of his lands will, in a few years, difcharge the principal.

In no colony was this advantage more fentibly experienced, than in Pennfylvania. The emigrations to that province were numerous—the natural population rapid—and thefe circumfances combined, advanced the value of real property to an aftonihing degree. As the first fettlers there, as well as in other provinces, were pour, the purchase of a few foreign articles drained them of specie. Indeed for many years, the balance of trade mult have necessarily been greatly against the colonies.

But bills of credit, emitted by the frate and loaned to the induftrious inhabitants, fupplied the want of fpecie, and enabled the farmer to purchafe ftock. Thefe bills were generally a legal tender in all colonial or private contracts, and the fums iffeed did not generally exceed the quantity requifite for a medium of trade, they retained their full nominal value in the purchafe of commodities. But as they were not received by the Britifh merchants, in payment for their goods, there was a great demand for fpecie and bills, which occafioned the latter at various times to appreciate. Thus was introduced a difference between the English sterling money and the currencies of the colonies which remains to this day.*

The advantages the colonies had derived from bills of credit, under the British government, suggested to Congress, in 1775, the idea of iffuing bills for the purpose of carrying on the war. And this was perhaps their only expedient. Money could not be raifed by taxation-it could not be borrowed. The first emissions had no other effect upon the medium of commerce, than to drive the fpecie from circulation. But when the paper fubilituted for specie, had, by repeated emissions, augmented the fum in circulation, much beyond the usual fum of specie, the bills began to lofe their value. The depreciation continued in proportion to the fums emitted, until feventy, and even one hundred and fifty nominal paper dollars, were hardly an equivalent for one Spanish milled dollar. Still from the year 1775 to 1781, this depreciating paper currency was almost the only medium of trade. It supplied the place of specie, and enabled Congress to support a numerous army; until the sum in circulation amounted to two hundred millions of dollars. But about the year 1780, specie began to be plentiful, being introduced by the French army, a private trade with the Spanish islands, and an illicit intercourfe with the British garrison at New York. This circumstance accelerated the depreciation of the paper bills, until their value had funk almost to nothing. In 1781, the merchants and brokers in the fouthern flates, apprehenfive of the approaching fate of the currency, pushed immenfe quantities of it fuddenly into New England-made vaft purchafes of goods in Bofton-and inftantly the bills vanished from circulation.

The whole hiftory of this continental paper is a hiftory of public and private frauds. Old fpecie debts were often paid in a depreciated currency—and even new contracts for a few weeks or days were often difcharged with a finall part of the value received. From this plenty and fluctuating flate of the medium, fprung hofts of fpeculators and itinerant traders, who left their honeft occupations for the profpect of immenfe gains, in a fraudulent bufinefs, that depended on no fixed principles, and the profits of which could be reduced to no certain calculations.

To increase these evils, a project was formed to fix the prices of artieles, and reftrain perfons from giving or receiving more for any commodity than the price flated by authority. These regulating acts were reprobated by every man acquainted with commerce and finance; as they were intended to prevent an effect without re noving the cause. To attempt to fix the value of money, while ftreams of bills were inceffantly flowing from the treasury of the United States, was as ridiculous as an attempt to reftrain the rising of water in rivers amids flowers of rain. Notwithstanding

* A Dollar, in Sterling money, is 4/6. But the price of a Dollar role in New-England currency to 6/. in New York to 8/. in New Jerfey Pennfylwania and Marylamd to 7/6; in Virginia to 6/. in North Carolina to 8/. in South Carolina and Georgia to 4/8. This difference, originating between paper and specie, or bills, continued afterwards to exift in the nominal estimation of gold and filver. Franklin's Mifcel. Works, P. 217. for in t the diff

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Dollar rofe in Jerfey Pennfyla to 8f. in South ween paper and imation of gold ks, P. 217. Notwith fanding all oppofition, fome flates framed and attempted to enforce these regulating acts. The effect was, a momentary apparent fland in the price of articles; innumerable acts of collusion and evaluon among the diffeores; numberless injuries done to the honest; and finally a total diffegard of all such regulations, and the confequential contempt of laws and the authority of the magistrate.

During these fluctuations of business, occasioned by the variable value of money, people lost fight, in some measure, of the fready principles which had before governed their intercourse with each other. Speculations followed and relaxed the rigour of commercial obligations.

Induitry likewife had fuffered by the flood of money which had deluged the flates. The prices of produce had rifen in proportion to the quantity of money in circulation, and the demand for the commodities of the country. This made the acquifition of money eafy, and indolence and luxury with their train of defolating confequences, fpread themfelves among all deforiptions of people.

But as foon as hoffilities between Great-Britain and America were fufpended, the fcene was changed. The bills emitted by congrefs had long before ctafed to circulate; and the fpecie of the country was foon drained off to pay for foreign goods, the importations of which exceeded all calculation. Within two years from the clofe of the war, a fcarcity of money was the general cry. The merchants found is impoffible to collect their debts, and make punctual remittances to their creditors in Great-Britain; and the confumers were driven to the neceffity of retrenching their fuperfluities in living and of returning to their antient habits of induffry and economy.

This change was however progreffive and flow. In many of the flates which fuffered by the numerous debts they had contracted, and by the diftreffes of war, the people called aloud for emiffions of paper bills to fupply the deficiency of a medium. The depreciation of the continental bills, was a recent example of the ill effects of fuch an expedient, and the impoffibility of fupporting the credit of paper, was urged by the oppofers of the meafure as a fubitantial argument against adopting it. But nothing would filence the popular clamor; and many men of the first talents and eminence, united their voices with that of the populace. Paper money had formerly maintained its credit, and been of fingular utility; and paft experience, notwithflanding a change of circumstances, was an argument in its favor that bore down all opposition.

Pennfylvania, although one of the richeft flates in the union, was the firft to emit bills of credit, as a fublitute for fpecie. But the revolution had removed the neceffity of it, at the fame time, that it had deftroyed the means by which its former credit had been fupported. Lands, at the clofe of the war, were not rifing in value—bills on London could not fo readily be purchafed, as while the province was dependent on Great Britain the flate was fplit into parties, one of which attempted to defeat the meafures moft popular with the other—and the depreciation of continental bills, with the injuries which it had done to individuals, infpired a general diftruft of all public promifes.

Notwithstanding a part of the money was loaned on good landed fecurity, and the faith of that wealthy state pledged for the redemption of

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the whole at its nominal value, yet the advantages of fpecie as a medium of commerce, efpecially as an article of remit ance to London, foon made a difference of ten per cent. between the bills of credit and fpecie. This difference may be confidered rather as an appreciation of gold and filver, than a depreciation of paper; but its effects, in a commercial flate, mult be highly prejudicial. It opens the door to frauds of all kinds, and frauds are ufually practified on the honelt and unfufpecting; efpecially upon all claffes of labourers.

This currency of Pennfylvania is receivable in all payments at the cuftom houfe, and for certain taxes, at its nominal value; yet it has funk to two-thirds of this value, in the few commercial transactions where it is received.

North Carolina, South Carolina, and Georgia had recourfe to the fame wretched expedient to fupply themfelves with money; not reflecting that industry, frugality, and good commercial laws are the only means of turning the balance of trade in favour of a country, and that this balance is the only permanent fource of folid wealth and ready money. But the bills they emitted thared a worfe fate than those of Pennfylvania; they expelled almost all the circulating cash from the states; they lost a great part of their nominal value, they impoverished the merchants, and embarrassed the planters.

The flate of Virginia had too much wifdom to emit bills; but tolerated a practice among the inhabitants of cutting dollars and fnialler pieces of filver, in order to prevent it from leaving the flate. This pernicious practice prevailed also in Georgia.*

Maryland efcaped the calamity of a paper currency. The houfe of delegates brought forward a bill for the emifilion of bills of credit to a large amount; but the fenate firmly and fuccefsfully refitted the pernicious fcheme. The opposition between the two houfes was violent and tumultuous; it threatened the ftate with anarchy; but the quettion was carried to the people, and the good fenfe of the fenate finally prevailed.

New-Jerfey is fituated between two of the largeft commercial towns in America, and confequently drained of fpecie. This ftate alfo emitted a large fum in bills of credit, which ferved to pay the intereft of the public debt; but the currency depreciated, as in other ftates.

Rhode-Ifland exhibits a melancholy proof of that licentiou(nefs and anarchy which always follows a relaxation of the moral principles. In a rage for fupplying the flate with money and filling every man's pocket without obliging him to earn it by his diligence, the legiflature paffed an act for making one hundred thoufand pounds in bills; a fum much more than fufficient for a medium of trade in that flate, even without any fpecie. The merchants in Newport and Providence oppofed the act with firmnefs; their oppofition added fresh vigor to the resolution of the affembly, and induced them to enforce the fcheme by a legal tender of a most extraordinary nature. They patfed an act, ordaining that if any creditor should refuse to take their bills, for any debt whatever, the debtor might lodge

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* A dollar was ufually cut in five pieces, and each passed by toll for a quarter; so that the man subo cut it gained a quarter, or rather a fifth. If the stateshould re-coin this filver, it muss losse a fight.

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the fum due, with a juffice of the peace, who fhould give notice of it in the public papers; and if the creditor did not appear and receive the money within fix months from the first notice, his debt should be forfeited. This act affonished all houeft men; and even the promoters of paper moneymaking in other flates, and on other principles, reprobated this act of Rhode-Island, as wicked and oppressive. But the state was governed by faction. During the cry for paper money, a number of boitterous ignorant men, were elected into the legislature, from the smaller towns in the flate. Finding themfelves united with a majority in opinion, they formed and executed any plan their inclination fuggetted; they oppofed every measure that was agreeable to the mercautile interest; they not only made bad laws to fuit their own wicked purposes, but appointed their own corrupt creatures to fill the judicial and executive departments. Their money depreciated fufficiently to answer all their vile purposes in the difcharge of debts-butinefs almost totally ceafed, all confidence was lost, the state was thrown into confusion at home and was execrated abroad.

Maffachusetts Bay had the good fortune, amidst her political calamitics, to prevent an emifion of bills of credit. New Hampshire made no paper ; but in the diffress which followed her loss of business after the war, the legislature made horfes, lumber and most articles of produce a legal tender in the sulfilment of contracts. It is doubtless unjuit to oblige a creditor to receive any thing for his debt, which he had not in contemplation at the time of the contract. But as the commodities which were to be a tender by the law of New Hampshire, where of an intrinsic value, bearing fome proportion to the amount of the debt, the injuttice of the law was lefs flagrant, than that which enforced the tender of paper in Rhode Island. Indeed a fimilar law prevailed for fome time in Massachusetts; and in Connecticut it is a standing law, what a creditor shall take land on an execution, at a price to be fixed by three indifferent freeholders ; provided no other means of payment shall appear to fatisfy the demand. In a flare, that has but little foreign commerce, and but little money in circulation, fuch a law may not only be tolerable ; but, if people are fatisfied with it, may produce good effects. It must not however be omitted, that while the most flourishing commercial states introduced a paper medium, to the great injury of honeft men, a bill for an emiffion of paper in Connecticut, where there is very little fpecie, could never command more than one eightle of the votes of the legislature. The movers of the bill have hardly escaped ridicule; fo generally is the meafure reprobated as a fource of frauds and public mifchief.

The legislature of New York, a state that had the least necessity and apology for making paper money, as her commercial advantages always furnish her with specie sufficient for a medium, islued a large sum in bills of credit, which support their value better than the currency of any other state. Still the paper has raifed the value of specie, which is always in demand for exportation, and this difference of exchange between paper and fpecie, exposes commerce to most of the inconveniencies reluting from

Such is the hiftory of paper money thus far; a miferable fubftitute for real coint, in a country where the reins of government are too weak to

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compel the fulfilment of public engagements; and where all confidence in public faith is totally deltroyed.

While the flates were thus endeavoring to repair the lofs of fpecie, by empty promifes, and to fupport their butinefs by fhadows, rather than by reality, the Britifh miniftry formed fome commercial regulations that deprived them of the profits of their trade to the Welt Indies and to) Great Britain. Heavy duties were laid upon fuch articles as were remitted to the London merchants for their goods, and fuch were the duties upon American bottoms, that the flates were almost wholly deprived of the carrying trade. A prohibition, as has been mentioned, was laid upon the produce of the United States, thipped to the Englifh Weft India Iflands in American built veficies, and in those manned by American feamen. These refirictions fell heavy upon the caftern flates, which depended much upon fhipbuilding for the fupport of their trade ; and they materially injured the bufinefs of the other flates.

Without a union that was able to form and execute a general fyftem of commercial regulations, fome of the flates attempted to impofe reftraints upon the Britifh trade that flould indennify the merchant for the loffes he had fuffered, or induce the Britifh miniftry to enter into a commercial treaty and relax the rigor of their navigation laws. Thefe meafures however produced nothing but mifchief. The flates did not act in concert, and the reftraints laid on the trade of one flate operated to throw the bufinefs into the hands of its neighbour. Maffachufetts, in her zeal to counteract the effect of the Englifh navigation laws, laid enormous duties upon Britifh goods imported into that flate ; but the other flate did not adopt a fimilar meafure ; and the lofs of bufinefs foon obliged that flate to repeal or fufpend the law. Thus when Pennfylvania laid heavy dutics on Britifh goods, Delaware and New Jerfey made a number of free ports to encourage the landing of goods within the limits of those flates ; and the duties in Pennfylvania ferved no purpofe, but to create fmuggling.

Thus divided, the ftates began to feel their weaknefs. Molt of the legiflatures had neglected to comply with the requifitions of Congrefs for furnifhing the federal treafury; the refolves of Congrefs were difregarded; the propolition for a general impost to be laid and collected by Congrefs was negatived first by Rhode Island, and afterwards by New-York. The Britilh troops continued, under pretence of a breach of treaty on the part of America, to hold possefilien of the forts on the frontiers of the flates, and thus commanded the fur trade. Many of the states individually were infested with popular commotions or iniquitous tender laws, while they were oppressed with public debts; the certificates or public notes had lost most of their value, and circulated merely as the objects of states, their credit and importance.

In the midft of thefe calamities, a proposition was made in 1785, in the house of delegates in Virginia, to appoint commissioners, to meet fuch as might be appointed in the other states, who should form a fystem of commercial regulations for the United States, and recommend it to the several legislatures for adoption. Commissioners were accordingly appointed, and a request was made to the legislatures of the other states to accede to the proposition. Accordingly several of the states appointed commissioners who as t at Annapolis in the summer of 1786, to consult what meafu of ter rec wi Th con pri

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in 1785, in the meet fuch as fyftem of comt to the feveral gly appointed, es to accede to ed commiffionilt what meafures fures fhould be taken to unite the ftates in fome general and efficient commercial fyftem. But as the ftates were not all reprefented, and the powers of the commiffioners were, in their opinion, too limited to propofe a fyftem of regulations adequate to the purpofes of government, they agreed to recommend a general convention to be held at Philadelphia the next year, with powers to frame a general plan of government for the United States. This meafure appeared to the commiffioners abfolutely neceffary. The old confederation was effentially defective. It was defitute of almost every principle neceffary to give effect to legiflation.

It was defective in the article of legislating over flates, instead of individuals. All history testifies that recommendations will not operate as laws, and compulsion cannot be exercised over states, without violence, war and anarchy. The confederation was also defitute of a fanction to its laws. When refolutions were paffed in Congress, there was no power to compel obedience by fine, by fufpenfion of privileges or other means. It was also diffitute of a guarantee for the state governments. Had one ftate been invaded by its neighbour, the union was not conflicutionally bound to affift in repelling the invation, and fupporting the conftitution of the invaded state. The confederation was further deficient in the principle of apportioning the quotas of money to be furnished by each state; in a want of power to form commercial laws, and to raile troops for the defence and fecurity of the union ; in the equal fuffrage of the flates, which placed Rhode Island on a footing in Congress with Virginia ; and to crown all the defects, we may add the want of a judiciary power, to define the laws of the union, and to reconcile the contradictory decifions of a number of independent judicatories.

Thefe and many inferior defects were obvious to the commiffioners, and therefore they urged a general convention, with powers to form and offer to the confideration of the flates, a fyftem of general government that fhould be lefs exceptionable. Accordingly in May, 1787, delegates from all the flates, except Rhode Ifland, affembled at Philadelphia; and chofe General Wafhington for their prefident. After four months deliberation, in which the clafhing interefts of the feveral flates, appcared in all their force, the convention agreed to recommend the plan of federal government which we have already recited.

As foon as the plan of the federal conflitution was fubmitted to the legiflatures of the feveral flates, they proceeded to take measures for collecting the fenfe of the people upon the propriety of adopting it. In the fmall flate of Delaware, a convention was called in November, which, after a few days deliberation, ratified the conflitution, without a differenting voice.

In the convention of Pennfylvania, held the fame month, there was a fpirited oppofition to the new form of government. The debates were long and intereffing. Great abilities and firmnefs were difplayed on both fides; but, on the 13th of December, the confliction was received by two-thirds of the members. The minority were diffatisfied, and with an obfinacy that ill became the reprefentatives of a free people, published their reafons of diffent, which were calculated to inflame a party already violent, and which, in fact produced fome diffurbances in the weftern parts of the flate. But the oppofition has fince gradually fubfided. In In New-Jerfey, the convention which met in December, were unanimous in adopting the conflictution ; as was likewife that of Georgia.

In Connecticut there was fome opposition; but the conflictution was, on the 9th of lanuary 1788, ratified by three-tourths of the votes in convention, and the minority peaceably acquiefeed in the decision.

In Matfachufetts, the opposition was large and respectable. The convention, confiling of more than three hundred delegates, were affembled in January, and continued their debates, with great candor and liberality about five weeks. At length the question was carried for the conflictation by a finall majority, and the minority, with that manly condefection which becomes great minds, fubmitted to the measure, and unued to support the government.

In New-Hampshire, the federal cause was, for some time doubtful. The greatest number of the delegates in convention, were at first on the fide of the opposition ; and fome, who might have had their objections removed by the difculiion of the fubject, inftructed to reject the conflictution. A:though the inftructions of conflituents cannot, on the true principles of representation, be binding upon a deputy, in any legislative affembly, becaufe his conflituents are but a part of the flate, and have not heard the arguments and objections of the whole, whereas his act is to affect the whole flate, and therefore is to be directed by the fense or wisdom of the whole, collected in the legiflative affembly ; yet the delegates in the New-Hampthire convention conceived, very erroneoufly, that the fenfe of the freemen in the towns, those little diffricts, where no act of legislation can be performed, imposed a reftraint upon their own wills.* An adjournment was therefore moved, and carried. This gave the people opportunity to gain a farther knowledge of the merits of the constitution, and at the fecond meeting of the convention, it was ratified by a refpectable majority.

In Maryland, feveral n en of abilities appeared in the opposition, and were unremitted in their endeavours to perfuade the people, that the propofed plan of government was artfully calculated to deprive them of their dearest rights; yet in convention it appeared that five-fixths of the wices were in favour of it.

In South Carolina, the opposition was respectable; but two-thirds of the convention appeared to advocate and vote for the constitution.

In Virginia, many of the principal characters oppoled the ratification of the confliction with great abilities and induftry. But after a full difcuffion of the fubject, a fmall majority, of a numerous convention, appeared for its adoption.

In New-York, two-thirds of the delegates in convention were, at their first meeting, determined to reject the constitution. Here therefore the debates were the most interesting, and the event extremely doubtful. "The argument was managed with uncommon address and abilities on both fides of the question. But during the fession, the minth and tenth flates had acceded to the proposed plan, fo that by the constitution, Congress were empowered to issue an ordinance for organizing the new government. This event placed the opposition on new ground; and the expediency of uniting

* This pernicious opinion has prevailed in all the flates, and done infinite mifchief.

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uniting with the other flates—the generous motives of conciliating all differences, and the danger of a rejection, influenced a refpectable number, who were originally oppofed to the conttitution, to join the federal intercit. The conflitution was accordingly ratified by a finall majority; but the ratification was accompanied here, as in Virginia, with a bill of sights, declaratory of the fenfe of the convention, as to certain great principles, and with a catalogue of amendments, which were to be recommended to the confideration of the new Congrefs, and the feveral flatelegiflatures.

North Carolina met in convention in July, to deliberate on the new conflitution. After a flort feffion they rejected it by a majority of one hundred and feventy fix, againft feventy fix. This is the first flate that has, in a formal manner, rejected the conflitution. Upon what principle they did it, it is difficult to tell, and delicate to conjecture. The miferies that will probably arife from their feparation from the union, and their internal divisions may eventually occasion a reconfideration. It is effect in impeding its organization and ettablishment between the ratify-

Rhode Ifland was doomed to be the fport of a blind and fingular policy. The legiflature, in confiftency with the meafures which had been before purfued, did not call a convention, to collect the fenfe of the flate upon the propofed conflitution; but in an unconflitutional and abfurd manner, fubmitted the plan of government to the consideration of the people. Accordingly it was brought before town meetings, and in most of them rejected. In fome of the large towns, particularly in Newport and Providence, the people collected and refolved, with great propriety, that they could not take up the fubject; and that the proposition for embracing or rejecting the federal conftitution, could come before no tribunal but that of the State in convention or legiflature.

It is hoped, that the very refrectable minority, who have ever firenuoufly opposed the proceedings of the infatuated majority, will, by their prudent and perfevering exertions, effect the falvation of the ftate. New York rejected the proceedings of the first Congress, and Georgia refused to fend delegates; yet in two years after they were both among the foremost in supporting our independence. In two years North Carolina and Rhode Island, may be as warmly engaged in supporting, as they are now in opposing the conflictution. If we may judge from their prefent fituations, they have more need of an efficient government than any state in the North carolina in the supervised of the fituation.

From the moment the proceedings of the general convention at Philadelphia transpired, the public mind was exceedingly agitated, and fufpended between hope and fear, until nine flates had ratified their plan of a federal government. Indeed the anxiety continued until Virginia and New York had acceded to the fystem. But this did not prevent the demonstrations of their joy, on the accession of each flate.

On the ratification in Maffachufetts, the citizens of Bofton, in the elevation of their-joy, formed a proceffion in honor of the happy event, which was novel, fplendid and magnificent. This example was afterwards followed and in fome inftances improved upon, in Baltimore, Charlefton,

Philadelphia,

Philadelphia, New Haven, Portfmouth and New-York fucceffively. Nothing could equal the beauty and grandeur of thefe exhibitions. A fhip was mounted upon wheels, and drawn through the ftreets; mechanics erected ftages, and exhibited fpecimens of labour in their feveral occupations, as they moved along the road; flags with emblems, defcriptive of all the arts and of the federal union, were invented and difplayed in honor of the government; multitudes of all ranks in life affembled to view the majeftic fcenes; while fobriety, joy and harmony marked the brilliant exhibitions, by which the Americans celebrated the eftablifhment of their Empire.

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effively. Noons. A fhip s; mechanics veral occupadefcriptive of ayed in honor d to view the t the brilliant ment of their



NOTE (A) for Page 104.

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Notwither the provided by a private tutor, at fifteen years old he was entered a midhipman on board of a British veffel of war fationed by a private tutor, at fifteen years old he was entered a midhipman on board of the reluctance his mother expression.

Previous to this transfaction, when he was but ten years of age, his father died, and the charge of the family devolved on his eldeft brother. His eldeft brother, a young man of the moft promifing talents, had a command in the colonial troops employed againft Carthagena, and on his return from the expedition, named his new patrimonial manfion MOUNT VERNON, in honour of the admiral of that name, from whom he had received many civilities. He was afterwards made Adjutant General of the militia of Virginia, but did not long furvive. At his deceafe (notwithflanding there are heirs of an elder branch who poifefs a large moiety of the paternal inheritance) the eldeft fon by the fecond marriage, inherited this feat and a confiderable landed property. In confequence of the extensive limits of the colony, the vacant office of Adjutant General attained his twentieth year, began his military fervice by a principal appointment in that department, with the rank of major.

When he was little more than twenty one years of age, an event occurred which called his abilities into public notice. In 1753, while the government of the colony was adminiftered by lieutenant governor Dinwiddie, encroachments were reported to have been made by the French, from Canada, on the territories of the British colonies, at the westward. Young Mr. Washington, who was fent with plenary powers to afcertain the facts, treat with the favages and warn the French to defist from their aggressions, performed the duties of his million, with fingular industry, intelligence

and

and addrefs. His journal, and report to governor Dinwiddie, whick were published, announced to the world that correctness of mind, manliness in ityle and accuracy in the mode of doing business, which have fince characterised him in the conduct of more arduous affairs. But it was deemed, by fome, an extraordinary circumstance that fo juvenile and inexperienced a perfon thould have been employed on a negociation, with which fubjects of the greatess importance were involved : fubjects which fnortly after became the origin of a war between England and France, that raged for many years throughout every part of the globe.

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As the troubles ftill fubfilted on the frontiers, the colony of Virginia raifed, the next year, a regiment of troops for their defence. Of this corps, Mr. Fry, one of the profetiors of the college, was appointed Colonel, and Major Washington received the commission of Lieutenant Colonel. But Colonel Fry died the fame fummer, without ever having joined; and of courfe left his regiment and rank to the fecond in command. Colonel Wathington made indefatig. De efforts to form the regiment, establish magazines, and open roads fo as to pre-occupy the advantageous post at the confluence of the Allegany and Monongahela rivers, which he had recommended for that purpose in his report the preceding year. He was to have been joined by a detachment of independent regulars from the fouthern colonies, together with fome companies of provincials from North Carolina and Maryland. But he perceived the necessity of expedition, and without waiting for their arrival, commenced his march in the month of May. Notwithstanding his precipitated advance, on his afcending the Laurel hill, fifty miles fhort of his object, he was advifed that a body of French had already taken poffession and erected a fortification, which they named fort du Quefne. He then fell back to a place known by the appellation of the Great Meadows, for the fake of forage and fupplies. Here he built a temporary flockade, merely to cover his stores ; it was from its fate called fort Necoffity. His force when joined by Captain M'Kay's regulars, did not amount to four hundred effectives. Upon receiving information from his fcouts that a confiderable party was approaching to reconnoitre his post, he fallied and defeated them. But in return he was attacked by an army, computed to have been fifteen hundred ftrong, and after a gallant defence, in which more than one third of his men were killed and wounded, was forced to capitulate. The garrifon marched out with the honours of war, but were plundered by the Indians, in violation of the articles of capitulation. After this difatter, the remains of the Virginia regiment returned to Alexandria to be recruited and furnished with necessary supplies.

In the year 1755, the British government fent to this country general Braddock, who, by the junction of two veteran regiments from Ireland, with the independent and provincial corps in America, was to repel the French from the confines of the English fettlements. Upon a royal arrangement of rank, by which "no officer who did not *immediate* y derive his commission from the king, could command one who did," Col. Wathington relinquisted his regiment and went as an extra aid de camp into the tamily of general Braddock. In this capacity, at the battle of Monongahela, he attended that general, whose life was gallantly facraficed in attempting to extricate his troops from the fatal ambufcade into which widdie, which f mind, manlis, which have rs. But it was nat fo juvenile a negociation, blved : fubjects n England and of the globe. ony of Virginia . Of this corps, ointed Colonel, . enant Colonel. ing joined; and and. Colonel it, eftablish maeous post at the hich he had reear. He was ilars from the ovincials from effity of expehis march in lvance, on his e was advifed cted a fortifiack to a place lake of forage to cover his e when joined tred effectives. ble party was d them. But e been fifteen ore than one pitulate. The indered by the this difaster. a to be recruit-

untry general from Ireland, s to repel the a royal aramediate y deo did," Col. aid de camp the battle of illantly facraabuscade into which

THE UNITED STATES.

which his over-weening confidence had conducted them. Braddock had feveral horfes that under him, before he fell himfelf; and there was not an officer, whole duty obliged him to be on horleback that day, excepting Colonel Washington, who was not either killed or wounded. This circumftance enabled him to difplay greater abilities in covering the retreat and faving the wreck of the army, than he could otherwife have done. As foon as he had fecured their passage over the ford of the Monongahela, and found they were not purfued, he haftened to concert measures for their further fecurity with Colonel Dunbar, who had remained with the fecond division and heavy baggage at fome dittance in the rear. To effect this, he travelled with two guides, all night, through an almost impervious wilderneis, notwithstanding the fatigues he had undergone in the day, and notwithflauding he had to imperfectly recovered from fickness that he was obliged in the morning to be fupported with cufhions or his horfe. The public accounts in England and America were not parfimonious of

applaufe for the effential fervice he had rendered on fo trying an occasion. Not long after this time, the regulation of rank, which had been fo injurious to the Colonial officers, was changed to their fatisfaction, in confequence of the difcontent of the officers and the remonstrance of Colonel Washington; and the supreme authority of Virginia, impressed with a due fenfe of his merits, gave him, in a new and extensive commission, the command of all the troops raifed and to be raifed in that colony.

It would not comport with the intended brevity of this fketch, to mention in detail the plans he fuggested or the fystem he pursued for defending the frontiers, until the year 1758, when he commanded the van brigade of General Forbes's army in the capture of Fort Du Quefne. A fimilar reafon will preclude the recital of the perfonal hazards and atchievments which happened in the course of his fervice. The tranquillity on the frontiere of the middle colonies having been reftored by the fuccess of this campaign, and the health of Colonel Washington having become extremely debilitated by an inveterate pulmonary complaint, in 1759 he refigned his military appointment. Authentic documents are not wanting to shew the tender regret which the Virginia line expressed at parting with their commander, and the affectionate regard which he entertained for them.

His health was gradually re-eftablished. He married Mrs. Cuftis,. a handfome and amiable young widow, poffeffed of an ample jointure ; and fettled as a planter and farmer on the effate where he now refides in Fairfax county. After fome years he gave up planting tobacco, and went altogether into the farming business. He has raifed feven thousand bushels of wheat, and ten thousand of Indian corn in one year. Athough he has confined his own cultivation to this domestic tract of about nine thoufand acres. yet he poffeffes excellent lands, in large quantities, in feveral other counties. His judgment in the quality of foils, his command of money to avail himfelf of purchases, and his occasional employment in early life as a furveyor, gave him opportunities of making advantageous locations ; many of which are much improved.

After he left the army, until the year 1775, he thus cultivated the arts of peace. He was constantly a member of allembly, a magistrate of his

county,

county, and a judge of the court. He was elected a delegate to the first Congress in 1774; as well as to that which affembled in the year following. Soon after the war broke out, he was appointed by Congress commander in chief of the forces of the United Colonies.

It is the lefs neceffary to particularize, in this place, his transactions in the courfe of the late war, becaufe the impression which they made is yet fresh in every mind. But it is hoped posterity will be taught, in what manner he transformed an undifciplined body of peafantry into a regular army of foldiers. Commentaries on his campaigns would undoubtedly be highly interefting and inftructive to future generations. The conduct of the first campaign, in compelling the British troops to abandon Boston by a bloodlefs victory, will merit a minute narration. But a volume would fearcely contain the mortifications he experienced and the hazards to which he was exposed in 1776 and 1777, in contending against the prowers of Britain, with an inadequate force. His good deftiny and confummate prudence prevented want of fuccefs from producing want of confidence on the part of the public; for want of fuccels is apt to lead to the adoption of pernicious counfels through the levity of the people or the ambition of their demagogues. Shortly after this period, fprang up the only cabal, that ever existed during his public life, to rob him of his reputation and command. It proved as impotent in effect, as it was audacious in defign. In the three fucceeding years the germ of difcipline unfolded ; and the refouces of America having been called into co-operation with the land and naval armies of France, produced the glorious conclufion of the campaign in 1781. From this time the gloom began to difappear from our political horizon, and the affairs of the union proceeded in a meliorating train, until a peace was most ably negociated by our ambaffadors in Europe, in 1783.

No perfon, who had not the advantage of being prefent when general Washington received the intelligence of peace, and who did not accompany, him to his domeftic retirement, can defcribe the relief which that joyful event brought to his labouring mind, or the fupreme fatisfaction with which he withdrew to private life. From his triumphal entry into New York, upon the evacuation of that city by the British army, to his arrival at Mount Vernon, after the refignation of his commission to Congrefs, feftive crowds impeded his paffage through all the populous towns, the devotion of a whole people purfued him with prayers to Heaven for bleffings on his head, while their gratitude fought the most expressive language of manifeltiag itfelf to him, as their common father and benefactor. When he became a private citizen he had the unufual felicity to find that his native flate was among the most zealous in doing justice to his merits; and that thronger demonstrations of affectionate effeent (if poflible) were given by the citizens of his neighbourhood, than by any other description of men on the continent. But he has constantly declined accepting any compensation for his fervices, or provision for the augmented expences which have been incurred by him in confequence of his public employment, although propofals have been made in the moft delicate manner, particularly by the flates of Virginia and Pennfylvania.

The virtuous fimplicity which diffinguishes the private life of General Washington, though less known than the dazzling splendor of his mili-

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tary atchievments, is not lefs edifying in example, or worthy the attention of his countrymen. The confpicuous character he has acted on the theatre of human affairs, the uniform dignity with which he fustained his part amidfl difficulties of the most difcouraging nature, and the glory of having arrived through them at the hour of triumph, have made many official and literary perfons, on both fides of the ocean, ambitious of a correspondence with him. These correspondencies unavoidably engross a great portion of his time ; and the communications contained in them, com-. bined with the numerous periodical publications and news papers which he peruses, render him, as it were, the focus of political intelligence for the new world. Nor are his conversations with well-informed men less conducive to bring him acquainted with the various events which happen in different countries of the globe. Every foreigner of diffinction, who travels in America, makes it a point to vifit him. Members of Congress. and other dignified perfonages do not pafs his houfe, without calling to pay their refpects. As another fource of information it may be mentioned, that many literary productions are fent to him annually by their authors in Europe ; and that there is fearcely one work written in America on any art, fcience, or fubject, which does not feek his protection, or which is not offered to him as a token of gratitude. Mechanical inventions are frequently fubmitted to him for his approbation, and natural curiofities prefented for his inveftigation. " But the multiplicity of epittolary applications, often on the remains of fome business which happened when he was commander in chief, fometimes on fubjects foreign to his fituation, frivolous in their nature, and intended merely to gratify the vanity of the writers by drawing answers from him, is truly diffreshing and almost incredible. His benignity in answering, perhaps, encreases the number. Did he not hufband every moment to the best advantage,

it would not be in his power to notice the valt variety of fubjects that claim his attention. Here a minuter defendence of this domeftic life may be expected. To apply a life, at beft but fhort, to the moft ufeful purpofes; he lives as he ever has done, in the unvarying habits of regularity, temperance and indu'.ry. He rifes, in winter as well as fummer, at the dawn of day; and generally reads or writes fome time before breakfaft. He breakfafts about feven o'clock on three formal in the provide the breakfaft.

about feven o'clock, on three fmall indian hoe-cakes and as many difhes of tea. He rides immediately to his different farms, and remains with his labourers until a little past two o'clock, when he returns and dreffes. At three he dines, commonly on a fingle difh, and drinks from half a pint to a pint of Madeira wine. This, with one fmall glass of punch, a draught of beer, and two dishes of tea (which he takes half an hour before fun-fetting) conftitutes his whole fuftenance until the next day. Whether there be company or not, the table is always prepared by its elegance and exuberance for their reception ; and the General remains at it for an hour after dinner, in familiar converfation and convivial hilarity. It is then that every one prefent is called upon to give fome absent friend as a toast; the name not unfrequently awakens a pleafing remembrance of past events, and gives a new turn to the animated colloquy. General Wathington is more chearful than he was in the army. Although his temper is rather of a ferious catt and his countenance commonly carries the impression of thoughtfulness, yet

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he perfectly relifies a pleafant flory, an unaffected fally of wit, or a burlefque defeription which furprifes by its fuddennefs and incongruity with the ordinary appearance of the object deferibed. After this fociable and innocent relaxation, he applies himfelf to bufinefs; and about nine o'clock retires to reft. This is the *ratine*, and this the hour he obferves, when no one but his family is prefent; at other times he attends politely upon his company until they wifh to withdraw. Notwithflanding he has no offfpring, his actual family confifts of eight perfons.* It is feldom alone. He keeps a pack of hounds, and in the feafon indulges himfelf with hunting once in a week; at which diversion the gentlemen of Alexandria often affift.

AGRICULTURE is the favourite employment of General Washington, in which he wishes to pass the remainder of his days. To acquire and communicate practical knowledge, he corresponds with Mr. Arthur Young, who has written so fensibly on the subject, and also with many agricultural gentlemen in this country. As improvement is known tobe his passion, he receives envoys with rare feeds and refults of new projects from every quarter. He likewise makes copious notes, relative to his own experiments, the state of the feasons, the nature of foils, the effects of differentkinds of manure, and such other topics as may throw light on the farming busines.

On Saturday in the afternoon, every week, reports are made by all his overfeers, and registered in books kept for the purpofe: fo that at the end of the year, the quantity of labour and produce may be accurately known. Order and œconomy are eftablished in all the departments within and without doors. His lands are inclosed in lots of equal dimensions, and crops are affigned to each for many years. Every thing is undertaken on a great fcale : but with a view to introduce or augment the culture of fuch articles as he conceives will become most beneficial in their confequence to the country. He has, this year, raifed two hundred lambs, fowed twenty feven bushels of flax-feed, and planted more than feven hundred bushels of potatoes. In the mean time, the public may reft perfuaded that there is manufactured, under his roof, linen and woollen cloth, nearly or quite fuficient for the use of his numerous household.

NOTE (B) for Page 105.

CENERAL Montgomery defcended from a refpectable family in the North of Ireland, and was born in the year 1737. His attachment to liberty was innate, and matured by a fine education and an excellent underftanding. Having married a wife, and purchafed an effate in New-York, he was, from thefe circumftances, as well as from his natural love

* The family of General Washington, in addition to the General and his Lady, confifts of Major George Washington, (Nephewsto the General and late Aid de Camp to the Marquis de la Fayette) with his wife, who is a niece to the General's Lady—Col. Humphreys, formerly Aid de Campto the General— Mr. Lear, a gentleman of liberal education, private fecretary to the General and two Grand Children of Mrs. Washington. lo du ba m lic th

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ral Washington, To acquire and th Mr. Arthur also with many sknown to be his ew projects from to his own exeffects of differght on the farm-

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val and his La-General and late is a nieee to the the Generalthe Generallove of freedom, and from a conviction of the juitnefs of her caufe, ind duced to confider himfelf as an American. From principle, he early embarked in her caufe, and quitted the fweets of early fortune, the enjoyment of ploved and philofophical rural life, with the higheft domeflic telicity, to take an active fhare in all the hardfhips and dangers that attend the foldiers life.

Before he came over to America, he had been an officer in the fervice of England, and had fuccefsfully fought her battles with the immortal Wolfe at Quebec, in the war of 1756, on the very fpot, where, when fighting under the flandard of freedom, he was doomed to fall in arms againft her. No one who fell a martyr to freedom in this unnatural conteft, was more fincerely, or more univerfally lamented. And what is extraordinary, the most eminent speakers in the British parliament, forgetting for the moment, that he had died in opposing their cruel and oppressive measures, displayed all their eloquence in praising his virtues and lamenting his fate. A great orator, and a veteran fellow-foldier of his in the French war of 1756, sched abundance of tears, while he expatiated on their fast friendship and mutual exchange of tender fervices in that feason of enterprize and glory.

All enmity to this veteran foldier expired with his life; and refpect to his private character prevailed over all other confiderations. By the orders of General Carleton, his dead body received every pollible mark of diffinction from the victors, and was interred in Quebec, on the first day of January 1776, with all the honors due to a brave foldier.

Congrefs were not unmindful of the merit of this amiable and brave officer, nor remifs in manifefting the efteem and refpect they entertained for his memory. Confidering it not only as a tribute of gratitude jultly due to the memory of those who have peculiarly diffinguished themfelves in the glorious caule of liberty, to perpetuate their names by the most durable monuments erected to their honor, but greatly conducive to infpire posterity with emulation of their illustrious actions, that honourable body

"Refolved, That to express the veneration of the United Colonies for their late General, RICHARD MONTGOMERY, and the deep fense they entertain of the many fignal and important fervices of that gallant officer, who, after a feries of fucceffes, amidft the most difcouraging difficulties, fell at length in a gallant attack upon Quebec, the capital of Canada; and to transmit to future ages, as examples truly worthy of imitation, his patriotifm, conduct, boldness of enterprize, infuperable perfeverance, and contempt of danger and death; a monument be procured from Paris, or other part of France, with an infeription facred to his memory, and expressive of his amiable character, and heroic atchievements, and that the continental treasfurers be directed to advance a fum not exceeding 3001. fterling, to Dr. Benjamin Franklin, who is defired to fee this refolution properly executed, for defraying the expence thereof."

This refolve was carried into execution at Paris, by that ingenious artift, Mr. Caffiers, fculptor to the king of France, under the direction of Dr. Franklin. The monument is of white marble, of the moft beautiful fimplicity, and inexpreffible elegance, with emblematical devices, and the following truly claffical infeription, worthy of the modeft, but great mind of a Franklin.

TO THE GLORY OF

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RICHARD MONTGOMERY, Major General of the armies of the United States of America, Slain at the fiege of Quebec,

the 31st of December, 1775, aged 38 years.

This elegant monument has lately been erected in front of St. Paul's church in New York.

There is a remarkable circumstance connected with the fall of this brave officer, that merits to be recorded, because the fact is of a very interesting nature, and will ferve to perpetuate the memory of a very amiable and deferving character, who was also a martyr in the cause of his country. The circumstance is this:

One of General Montgomery's Aides de Camp, was Mr. Macpherfon, a most promifing young man, whole father refided at Philadelphia, and was greatly diffinguished in privateering in the war of 1756. This gentleman had a brother in the 16th regiment, in the British fervice, at the time of Montgomery's expedition into Canada, and who was as violent in favour of the English government, as this General's Aide de Camp was enthufiaftic in the caufe of America ; the latter had accompanied his General a day or two previous to the attack in which they both loft their lives, to view and meditate on the fpot where Wolfe had fallen ; on his return he found a letter from his brother, the English officer, full of the bitterest reproaches against him, for having entered into the American fervice, and containing a pretty direct with, that if he would not abandon it, he might meet with the deferved fate of a rebel. The Aid de Camp immediately returned him an answer, full of ftrong reasoning in defence of his conduct, but by no means attempting to fhake the oppofite principles of his brother, and not only free from acrimony, but full of expreffions of tenderness and affection ; this letter he dated, " from the spot where Wolfe loft his life, in fighting the caufe of England, in friend/hip with America." This letter had fcarcely reached the officer at New York, before it was followed by the news of his brother's death. The effect was inflantaneous, nature, and perhaps reafon prevailed; a thoufand, not unworthy fentiments rufhed upon his diffreffed mind ; he quitted the Englifh fervice, entered into that of America, and fought every occasion of diffinguishing himfelf in her fervice !

NOTE (C) for Page III.

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G ENERAL GREENE was born at Warwick in the flate of Rhode fociety of Friends. He was endowed with an uncommon degree of judgment and penetration, his difposition was benevolent and his manners affable. At an early period of life, he was chosen a member of the affembly, and he difcharged his trult to the entire fatisfaction of his conflituents.

After the battle of Lexington, three regiments of troops were raifed in Rhode Island, and the command of them given to Mr. Greene, who was

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F cond war. nominated a Brigadier General. His merit and abilities both in council and in the field, were foon noticed by General Washington, and in August 1776, he was appointed Major General. In the furprife at Trenton, and the battle of Princeton, General Greene distinguished himself; and in the action of Germantown, in 1777, he commanded the left wing of the American army, where he exerted himself to retrieve the fortune of the day.

At the battle of Brandywine, General Greene, diffinguished himfelf by supporting the right wing of the American army, when it gave way, and judiciously covering the whole, when routed and retreating in confusion; and their fafety from utter ruin, was generally ascribed to his skill and exertions, which were seconded by the troops under his command.

In March, 1778, he was appointed Quarter-mafter General, an office he accepted on condition of not lofing his rank in the line, and his right to command in action according to his feniority. In the execution of this office, he fully anfwered the expectations formed of his abilities; and enabled the army to move with additional celerity and vigor.

At the battle of Monmouth, the commander in chief, difgusted with the behaviour of General Lee, deposed him in the field of battle, and appointed General Greene to command the right wing, where he greatly contributed to retrieve the errors of his predecessor, and to the fubsequent event of the day.

He ferved under General Sullivan in the attack on the British Garrison at Rhode Island, where his prudence and abilities were displayed in fecuring the retreating army.

In 1780 he was appointed to the command of the fouthern army, which was much reduced by a feries of ill fortune. By his amazing diligence, addrefs and fortitude, he foon collected a respectable force and revived the hopes of our fouthern brethren.

Under his management, General Morgan gained a complete victory over Colonel Tarleton. He attacked Lord Cornwallis at Guilford, in North Carolina, and although defeated, he checked the progrefs and difabled the army of the British General. A similiar fate attended Lord Rawdon, who gained an advantage over him at Camden.

His action with the British troops at Eutaw Springs was one of the best conducted, and most fuccefsful engagements that took place during the war. For this General Greene was honored by Congress with a British standard and a gold medal. As a reward for his particular fervices in the fouthern department, the state of Georgia prefented him with a large and valuable tract of land on an island near Savannah.

After the war, he returned to his native flate; the contentions and bad policy of that flate, induced him to leave it and retire to his effate in Georgia.

He removed his family in October 1785; but in June the next fummer, the extreme heat, and the fatigue of a walk brought on a diforder that put a period to his life, on the 19th of the fame month. He lived univerfally loved and refpected, and his death was as univerfally lamented.

His body was interred in Savannah, and the funeral procession attended by the Cincinnati.

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Immediately after the interment of the corpfe, the members of the Cincinnati held a meeting in Savannah, and refolved, ' That in token of the high refpect and veneration in which the fociety hold the memory of their late illuftrious brother, Major General Greene, deceafed, George Wafhington Greene, his elde?t fon, be admitted a member of this fociety, to take his feat on his arriving at the age of eighteen years.' This fon of the General's lately embarked for France, to receive his education with George Wafhington, fon of the Marquis de la Fayette, that active and illuftrious friend of America.

General Greene left behind him a wife and five children, the eldeft of whom, who has been just mentioned, is about thirteen years old.

On Tuefday, the 12th of August, the United States in Congress affembled came to the following refolution : ' That a monument be erected to the memory of Nathaniel Greene, Efq. at the feat of federal government, with the following infeription :

> Sacred to the Memory of NATHANIEL GREENE, Efquire, who departed this Life, on the nineteenth of June, MDCCLXXXVI; late MAJOR GENERAL un the Service of the United States, and Commander of their Army in the Southern Department : The United States in Congrefs affembled, in Honour of his Patriotifm, Valour, and Ability, have erected this Monument.

NOTE (D) for Page 112.

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HE enthufiaftic zeal and great fervices of the Marquis de la Fayette, merit a particular detail. At the age of nineteen he espoufed the saufe of America, with all the ardor which the most generous philanthropy could infpire. At a very early period of the war, he determined to embark from his native country, for the United States. Before he could complete his intention, intelligence arrived in Europe, that the American infurgents, reduced to two thousand men, were flying through Jersey before a British force of thirty thousand regulars. This news to effectually extinguished the little credit which America had in Europe, in the beginning of the year 1777, that the commissioners of Congress at Paris, though they had previoufly encouraged his project, could not procure a veffel to forward his intentions. Under thefe circumftances they thought it but honeft to diffuade him from the prefent profecution of his perilous enterprife. It was in vain they acted fo candid a part. The flame which, America had kindled in his breast, could not be extinguished by her misfortunes.

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misfortunes. 'Hitherto,' faid he, in the true fpirit of patriotifin, 'I have only cherifhed your caufe—now I am going to ferve it. The lower it is in the opinion of the people, the greater will be the effect of my departure; and fince you cannot get a veffel, I thall purchafe and fit out one to carry your difpatches to Congrefs and myfelf to America.' He accordingly embarked and arrived in Gharletton early in the year 1777-Congrefs foon conferred on him the rank of majof-general. He accepted the appointment, but not without exacting two conditions, which difplayed the elevation of his fpirit : the one, that he fhould ferve on his own expence; the other, that he fhould begin his fervices as a volunteer.

He was foon appointed to command an expedition to Canada. The plan was to crofs the lakes on the ice; the object, to feize Montreal and St. Johns. He was now at the age of twenty, and muft have keenly experienced the allurements of independent command; but his cool judgment, and honeft heart, rettrained him from indulging a paffion for military fame, under circumftances that might have injured the caufe which he had fo zealoufly efpoufed. He found that, in cafe of his proceeding, the army under his command would be in danger of experiencing a fate fimilar to that of the unfortunate Burgoyne. With a boldnefs of judgment that would have done honor to the moft experienced general, and without advancing beyond Albany, he relinquifhed the expedition. Soon after he received the thanks of Congrefs for his prudence.

In the four campaigns which fucceeded the arrival of the marquis de la Fayette in America, he gave repeated proofs of his military talents in the middle and eaftern flates; but the events that took place under his command in Virginia, deferve particular notice.

Early in the year 1781, while the war raged to the fouthward of Virginia, the marquis de la Fayette was detached on an expedition against Portfmouth ; but here his active zeal received a check, no lefs fatal to his hopes than when he was obliged to relinquish the expedition to Canada. The engagement near the capes of the Chefapeek, between the French chief d'efcadre d'Eftouches, and the British admiral Arbuthnot, which took place on the fifth of March, 1781, defeated the enterprife. Upon this event he marched back to the Head of Elk, where he received an order from General Washington to return to Virginia, to oppose general Philips, who had joined general Arnold at Portfmouth. Although the troops under his command were in want of almost every thing, he neverthelefs proceeded with them to Baltimore. Here he learned that general Philips was urging preparations to embark at Portfmouth, with upwards of three thousand men. With the marquis de la Fayette it was a moment of extreme diffrefs and embarrafment. In his whole command there was not one pair of fhoes; but the love and confidence he had univerfally excited, enabled him to obtain a loan of money which procured him fome neceffaries for his troops, and gave renewed vigor to his march. He fuppofed Richmond to be the object of general Philips, and therefore marched thither with fo great expedition, that he arrived at that place the evening before general Philips. He was joined the first night after his arrival by major-general baron Steuben, with a corps of militia. 'In this manner was the capital of Virginia, at that time filled with almost

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all the military flores of the flate, faved from the most imminent danger. The British appeared the next morning at Manchester, just opposite to Richmond. The two armies furveyed each other for fome time, and then general Philips, apprehending it to be too hazardous to attack the marquis de la Fayette in his flrong position, very prudently retired.

Such was the great fuperiority of numbers by the combination of the forces under general Arnold, general Philips and lord Cornwallis—fo fatal to all the fouthern flates would have been the conqueft of Virginia— that the marquis de la Fayette had before him a labour of the laft confequence, and was prefied on all fides by innumerable difficulties.

In the first moments of the rifing tempest, and until he could provide against its utmost rage, he began to retire with his little army, which confifted of about a thousand regulars, two thousand militia, and fixty dragoons. Lord Cornwallis, exulting in the prospect of fuccess, which he thought to be heightened by the youth of his opponent, incautioully wrote to Great Britain, ' that the boy could not eleape l'in.' The engagement, however, which was to confirm his promife, was feduloufly avoided. Finding it impossible to force an action, he next endeavoured to cut off the communication of the marquis de la Fayette with general Wayne, who, with eight hundred Pennfylvanians, was advancing from the northward. The junction however, was effected at Rackoon Ford without lofs. The next object of lord Cornwallis, was to get possession of the American flores, which, for their greater fecurity, had been removed from Richmond to Albemarle old court-houfe above the Point of Fork. While the troops commanded by the marquis de la Fayette and general Wayne were forming a junction, lord Cornwallis had gotten between them and their public flores. The poffeffion of these was a principal object with both armies. The marquis de la Fayette, by forced marches, got within a few miles of the British army, when they were yet distant two days march from Albemarle old court-houfe. Once more the British general confidered himfelf fure of his adverfary. To fave the flores he knew was his defign, but to accomplifh that object, his lordfhip faw no practical way but by a road, in paffing which, the American army might be attacked to great advantage. It was a critical moment, but the marquis de la Fayette had the good fortune to extricate himfelf. He opened in the night, by part of his army, a nearer road to Albemarle, which, having been many years difused, was much embarrassed, and, to the aftonifhment of lord Cornwallis, posted himself in a strong position the next day between the British army and the American ftores.

His lordfhip, finding all his fchemes fruftrated, fell back to Richmond, whither he was followed by the marquis de la Fayette. The main American army in Virginia was now reinforced by the troops under majorgeneral baron Steuben, and by volunteer corps of Virginia and Maryland gentlemen. And the marquis de la Fayette had the addrefs to imprefs lord Cornwallis with an idea, that his force was much greater than he actually commanded. His lordfhip, therefore, retreated to Williamfburg.

After a feries of manœuvres, which it is not neceffary to relate, and in which the British general displayed the boldness of enterprize, and the young marquis the found judgment of age, blended with the ardour of yo

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o relate, and in prize, and the the ardour of youth, youth, the former fixed himfelf and his army in York-town. The latter," under various pretences, fent the Pennfylvania troops to the fouth fide of James River; collected a force in Gloucefter county, and made fundry arrangements fubfervient to the grand defign of the whole campaign, which was the capture of lord Cornwallis, and the British army under his command.

Sometime after the capture of Cornwailis, the marquis de la Fayette went to France, where he fuccefsfully vico nis endeavours to promote the commercial and political intereft of fucle frates.

Pennfylvania, in order to show her effeem for this gallant nobleman, has lately erected part of her western territory into a separate county, and named it FAYETTE.

NEW

NEW ENGLAND.

(140)

THE flates east of New York, were formerly called the New England Colonies: They are fill knewn by the general name of New England. Several things are common to them all. Their religion, manners, cuftoms, and character; their climate, foil, productions, natural history, &c. are in many refpects fimilar. Many of the historical events which took place in their fettlement, and in their progrefs until the year 1692, are intimately connected. Thefe confiderations have led to the following general defcription of New England.

As the territory of Vermont was included in fome of the original patents granted by the Plymouth Company, and was fettled wholly from New England, it is confidered as a part of it, and included in the following account.

SITUATION and EXTENT.

Length $_{350}$ Between $\begin{cases} 41^{\circ} \text{ and } 45^{\circ} \text{ North Latitude.} \\ 1^{\circ} 30' \text{ and } 8^{\circ} \text{ Eaft Longitude.} \end{cases}$

miles.

Boundaries.] New England is bounded, north by Canada; eaft by Nova Scotia and the Atlantic ocean; fouth by the Atlantic and Long Island Sound, and weit by New York. It lies in the form of a quarter of a circle. Its weft line, beginning at the mouth of Byram river which empties into Long Island Sound at the fouth weft corner of Connecticut, latitude 41°, runs a little eaft of north, until it flrikes the 45th degree of latitude, and then curves to the eaftward almost to the Gulf of St. Lawrence.

Civil divifions.] New England is divided into five flates, viz. New Hampfhire. Matlachufetts, Rhode Ifland, Connecticut and Vermont. Thefe flates are fubdivided into counties, and the counties into townfhips.

Face of the country, mountains, $\mathfrak{Sc.}$] New England is a high, hilly, and in fome parts a mountainous country, formed by nature to be inhabited by a hardy race of free, independent republicans.—The mountains are comparatively fmall, running nearly north and fouth in ridges parallel to each other. Between thefe ridges, \mathfrak{h}' w the great rivers in majettic meanders, receiving the innumerable rivulets and larger ftreams which proceed from the mountains on each fide. To a fpectator on the top of a neighbouring mountain, the vales between the ridges, while in a ftate of nature, exhibit a romantic appearance. They feem an ocean of woods, fwelled and deprefied in its furface like that of the great ocean itfelf. A richer though lefs romantic view is prefented, when the vallies, by induftrious hufbandmen, have been cleared of their natural growth; and the fruit of their labour appears in loaded orchards, extensive meadows, covered

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gh, hilly, and be inhabited nountains are ges parallel to lajeftic means which prothe top of a in a ftate of an of woods, an itfelf. A les, by indufand the fuult ows, covered with with large herds of fheep and neat cattle, and rich fields of flax, corn and the various kinds of grain.

Thefe vallies, which have received the expressive name of *interval lands*, are of various breadths, from two to twenty miles; and by the annual inundations of the rivers which flow through them, there is frequently an accumulation of rich, fat foil, left upon their furface when the waters re-

There are four principal ranges of mountains, paffing nearly from north-eaft to fouth-weft, through New-England. These confitt of a multitude of parallel ridges, each having many ipurs, deviating from the courfe of the general range; which fours are again broken into irregular, hilly land. The main ridges terminate, founctimes in high bluff heads, near the fea coaft; and fometimes by a gradual defeent in the interior part of the country. One of the main ranges runs between Connecticut and Hudfon's rivers. This range branches, and bounds the vales through which flows the Houfatonick river. The most eaftern ridge of this range terminates in a bluff head at Meriden. A feccond ends in like manner at Willingford, and a third at New Haven.

In Lyme, on the east fide of Connecticut river, another range of mountains commences, forming the eastern boundary of Connecticut vale. This range trends northerly, at the distance, generally, of about ten or twelwe miles east from the river, and passes through Massachusetts, where the range takes the name of Chicabee mountain; thence crossing into New-Hampshire, at the distance of about twenty miles from the Massachusetts line, it runs up into a very high peak, called *Monadnick*, which terminates this ridge of the range. A weftern ridge continues, and in about latitude 43° 20', runs up into *Sunipee* mountains. About fifty miles further, in A this days is *Monocorg* mountain.

A third range begins near Stonington in Connecticut. It takes its courfe northealterly, and is fometimes broken and difcontinued; it then rifes again, and ranges in the fame direction into New Hampfhire, where, in latitude 43° 25', it runs up into a high peak, called *Cowfawafkog*.

The fourth range has a humble beginning about Horkinton, in Maffachufetts. The eaftern ridge of this range runs north, by Watertown and Concord, and croffes Merrimack river at Pantucket Falls. In New Hampfhire, it rifes into feveral high peaks, of which the White mountains is the principal. From thefe White mov atains, a range continues north eaft, croffing the eaft boundary of New Hampfhire, in latitude 44° 30', and forms the height of land between Kennebek and Chaudiere rivers.

Thefe ranges of mountains are full of lakes, pends and fprings of water, that give rife to numberlefs ftreams of various fizes, which, interlocking each other in every direction, and falling over the rocks in romantic cafcades, flow meandering into the rivers below. No country on the globe is better watered than New England.

On the fea coaft the land is low, and in many parts level and fandy. In the vallies, between the forementioned ranges of mountains, the land is generally broken, and in many places rocky, but of a ftrong rich foil, capable of being cultivated to good advantage, which also is the cafe with many fpots even on the tops of the mountains.

Rivers.]

Rivers.] The only river which will be defcribed under New England is Connecticut river. It rifes in a fwamp on the height of land, in latitude 45° 10', longitude 4° east. After a fieepy course of eight or ten miles, it tumbles over four feparate falls, and turning weft keeps close under the hills which form the northern boundary of the vale through which it runs. The Amonoofuck, and Ifrael rivers, two principal branches of Connecticut river, fall into it from the east, between the latitudes 44° and 45°. Between the towns of Walpole on the east, and Westminster on the west fide of the river, are the great Falls. The whole river, compreffed between two rocks fearcely thirty feet afunder, fhoots with amazing rapidity into a broad bafon below. Over thefe falls, a bridge one hundred and fixty feet in length, was built in 1784, under which the higheft floods may pals without detriment. This is the first bridge that was ever crected over this noble river. Above Deerfield in Maffachufetts, it receives Deerfield river from the weit, and Millers river from the east, after which it turns westerly in a finuous courfe to Fighting falls, and a little after tumbles over Deerfield falls, which are impaffable by boats. At Windfor, in Connecticut, it receives Farmington river from the weft; and at Hartford, meets the tide. From Hartford it paffes on in a crooked courfe, until it falls into Long Ifland found, between Saybrook and Lyme.

The length of this river, in a ftraight line, is nearly three hundred miles. Its general courfe is feveral degrees welt of fouth. It is from eighty, to one hundred rods wide, one hundred and thirty miles from its mouth.

At its mouth is a bar of fand which confiderably obstructs the navigation. Ten feet water at full tides is found on this bar, and the fame depth to Middleton. The diffance of the bar from this place, as the river runs, is thirty-fix miles. Above Middleton are feveral floals which firetch quite across the river. Only fix feet water is found on the fhoal at high tide, and here the tide cbbs and flows but about eight inches. About three miles below Middleton, the river is contracted to about forty rods in breadth, by two high mountains. Almost every where elfe the banks are low, and foread into fine extensive meadows. In the foring floods, which generally happen in May, thefe meadows are covered with water. At Hartford the water fometimes rifes twenty feet above the common furface of the river, and having all to pass through the above-mentioned freight, it is fometimes two or three weeks before it returns to its ufual bed. Thefe floods add nothing to the depth of water on the bar at the mouth of the river; this bar lying too far off in the found to be affected by them.

On this beautiful river, whole banks are fettled almoft to its fource, are many pleafant, neat, well-built towns. On its weitern bank, from its mouth northward, are the towns of Saybrook, Haddam, Middleton, Weathersfield, Hartford, Windfor, and Suffield, in Connecticut; Weft Spring-Seld, Northampton, Flatfield, and Deerfield, in Maffachufetts; Guilford, Brattlehorough, in which is Fort Dummer, Weftminiter, Windfor, Hastford, Fairlee, Newbury, Brunfwick, and many others in Vermont. Crofting the river ioto New Hampfaite, and travelling on the caftern bank, you pafs through Woodbury nearly oppofite to Brunfwick, Northumberland, the Coos cowntry, Lyman, Orford, Lyme, Hanaver, in whic or I land necti dam

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This river is navigable to Hartford, upwards of fifty miles from its mouth, and the produce of the country for two hundred miles above is brought thither in boats. The boats which are ufed in this bufinefs are flat-bottomed, long and narrow, for the convenience of going up ftream, and of fo light a make as to be portable in carts. They are taken out of the river at three different carrying places, all of which make fifteen miles.

Sturgeon, falmon, and fhad are caught in plenty, in their feafon, from the mouth of the river upwards, excepting flurgeon, which do not afcend the upper falls; befides a variety of fmall fifh, fuch aspike, carp, pearch, &c.

From this river are comployed three brigs of one hundred and eighty tons each, in the European trade; and about fixty fail, from fixty to one hundred and fifty tons, in the Weit India trade; befides a few fifthermen, and forty or fifty coafting veffels.

Natural Growth.] The foil, as may be collected from what has been faid, muft be very various. Each tract of different foil, is diffinguifhed. by its peculiar vegetation, and is pronounced good, middling, or bad, from the fpecies of trees which it produces; and one fpecies generally predominating in each foil, has originated the defcriptive names of oak land birch, beach and chefnut lands—pine barren—maple, afh, and cedar fwamps, as each fpecies happens to predominate. Intermingled with thefe predominating fpecies are walnut, firs, elm, hemlock, magnolia, or moofe wood, faffafrafs, &c. &c. The beft lands produce walnut and chefnut; the next, beach and oak; lands of the third quality produce fir and pitch pine; the next, whortleberry and barberry bufhes; and the pooreft produces nothing but poor marfhy imperfect thrubs, which is the loweft kind (if you will allow me to ufe a hard word) of *fuffrutex* vegetation.

Among the flowering trees and fhrubs in the forefts, are the red flowering maple, the faffafrais, the locuft, the tulip tree, the chefnut, the wild cherry, prune, crab, floe, pear, honey-fuckle, wild rofe, dogwood, elm, leather tree, laurel, hawthorn, &c. which in the fpring of the year give the woods a most beautiful appearance, and fill them with a delicious fragrance.

Among the fruits which grow wild, are the feveral kinds of grapes, which are fmall, four and thick fkinned. The vines on which they grow are very luxuriant, often overfpreading the higheft trees in the forefis. Thefe wild vines, without doubt, might be greatly meliorated by proper cultivation, and a wine be produced from the grapes equal, if not fuperior, to the celebrated wines of France. Befides thefe, are the wild cherries, white and red mulberries, cranberries, walnuts, hazelnuts, chefnuts, butter nuts, beech nuts, wild plums and pears, whortleberries, bilberries, goofberries, frawberries, &c.

Productions.

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Productions.] The foil in the interior country is calculated for the culture of Indian corn, rye, oats, barley, flax, and hemp, for which the foil and climate are peculiarly proper, buck-wheat, beans, peas, &c. In many of the inland parts wheat is raifed in large quantities; but on the fea coaft it has never been cultivated with fucce's, being fubject to blafts. Various reafons have been affigned for this. Some have fuppofed that the blafts were occafioned by the faline vapours of the fea; others have attributed them to the vicinity of Barberry buffes; but perhaps the fandinefs and poverty of the foil, may be as efficacious a caufe as either of the others.

'The fruits which the country yields from culture, are, apples in the greatest plenty; of these cyder is made which constitutes the principal drink of the inhabitants; alfo, pears of various forts, quinces, peaches, from which is made peach brandy, plums, cherries, apricots, &c. (The culinary plants are fuch as have already been enumerated.

New England is a fine grazing country; the vallies, between the hills, are generally interfected with brooks of water, the banks of which are lined with a tract of rich meadow or interval land. The high and rocky ground is, in many parts, covered with honey fuckle, and generally affords the fineft of pafture. It will not be a matter of wonder, therefore, that New England boafts of raifing fome of the fineft cattle in the world; nor will fhe be envied, when the labour of raifing them is taken into view. Two months of the hottelft feafon in the year, the farmers are employed in procuring food for their cattle; and the cold winter is front in dealing it out to them. The pleafure and profit of doing this, is however a fatisfying co.npenfation to the honeft and induffrious farmer.

Population, Military Strength, Manners, Cuftoms and Diverfions.] New England is the most populous part of the United States. It contains at least, eight hundred and twenty-three thousand fouls. One fifth of these are fencible men. New England then, should any great and fudden emergency require it, could furnish an army of one hundred and fixty-four thousand fix hundred men. The great body of these are land-holders and cultivators of the foil. The former attaches them to their country; the latter, by making them strong and healthy, enables them to defend it. The boys are early taught the use of arms, and make the best of foldiers. Few countries on earth, of equal extent and population, can furnish a more formidable army than this part of the union.

New England may, with propriety, be called a nurfery of men, whence are annually transplanted, into other parts of the United States, thousands of its natives. The State of Vermont, which is but of yefterday, and contains about one hundred thousand fouls, has received more inhabitants from Connecticut, than from any other flate; and yet between the years 1774 and 1782, notwithstanding her numerous emigrations to Vermont, Sufquehannah and other places, and the depopulation occafioned by a feven years bloody war, it is found, from actual cenfus of the inhabitants in the years before mentioned, that they have increased from one hundred and ninety-feven thousand eight hundred and fifty-fix, their number in 1774, to two hundred and nine thousand one hundred and fifty, their number in 1782. Vaft numbers of the New Englanders, fince the war, have emigrated into the northern parts of New-York, into Kentucky and the Weftern ated for the culhich the foil and cc. In many of n the fea coaft it blafts. Various that the blafts have attributed andiness andpothe others.

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Weftern Territory, and into Georgia; and fome are feattered into every State, and every town of note in the union.

The inhabitants of New-England are almost universally of English defcent; and it is owing to this circumftance, and to the great and general attention that has been paid to education, that the English language has been preferved among them fo free of corruption. It is true, that from lazinefs, inattention and want of acquaintance with mankind, many of the people in the country have accustomed themfelves to use fome peculiar phrafes, and to pronounce certain words in a flat drawling manner. Hence foreigners pretend they know a New Englandman from his manner of fpeaking. But the fame may be faid with regard to a Pennfylvanian, a Virginian, or a Carolinian; for all have fome phrafes and modes of pronunciation peculiar to themfelves, which diffinguish them from their neighbours. Men of eminence in the feveral learned profettions, and colleges, ought to be confidered as forming the flandard of pronunciation for their respective states ; and not that class of people who have imbibed the habit of using a number of singular and ridiculous phrases, and who pronounce badly.

The New Englanders are generally tall, flout, and well built. They glory, and perhaps with juffice, in poffeffing that fpirit of freedom, which induced their anceftors to leave their native country, and to brave the dangers of the ocean and the hardships of settling a wilderness. Their education, laws and fituation, ferve to infpire them with high notions of liberty. Their jealoufy is awakened at the first motion toward an invasion of their rights. They are indeed often jealous to excefs ; a circumftance which is a fruitful fource of imaginary grievances, and of innumerable groundlefs Sufpicions, and unjuft complaints against government. But these ebulliz tions of jealoufy, though cenfurable, and productive of fome political evils, shew that the effence of true liberty exists in New England; for jealoufy is the guardian of liberty, and a characteristic of free republicans. A law, refpecting the defcent of effates which are generally held in fee fimple, ; which for fubstance is the fame in all the New England States, is the chief foundation and protection of this liberty. By this law, the poffeffions of the father are to be equally divided among all the children, excepting the eldeft fon, who has a double portion. - In this way is preferved that happy mediocrity among the people, which, by inducing acconomy and industry, removes from thein temptations to luxury, and forms them to habits of fobriety and temperance. At the fame time, their industry and frugality exempt them from want, and from the necessity of fubmitting to any en-

In New England, learning is more generally diffufed among all ranks of people than in any other part of the globe; arising from the excellent establishment of schools in every township.

Another very valuable fource of information to the people is the News papers, of which not lefs than thirty thousand are printed every week in New England, and circulated in almost every town and village in the

A perfon of mature age, who cannot both read and write, is rarely to be found. By means of this general eftablithment of fchools, the extensive sirgulation of News papers, and the confequent fpread of learning, every

township

township throughout the country, is furnished with men capable of conducting the affairs of their town with judgment and difcretion. Thefe men are the channels of political information to the lower class of people; if such a class may be faid to exist in New England, where every man thinks himfelf at least as good as his neighbour, and believes that all mankind are, or ought to be equal. The people from their childhood form habits of canvaffing public affairs, and commence politicians. This naturally leads them to be very inquilitive. It is with knowledge as with riches, the more a man has, the more he wifhes to obtain; his defire has no bound. This defire after knowledge, in a greater or lefs degree, prevails throughout all claffes of people in New England : and from their various modes of expressing it, some of which are blunt and familiar, bordering on impertinence, ftrangers have been induced to mention impertinent inquisitiveness as a diffinguishing characteristic of New England people. But this is true only with regard to that clafs of people who have confined themfelves todomeftic life, and have not had opportunity of mingling with the world; and fuch people are not peculiar to New Englandthey compose a great part of the citizens of every State. This class, it is true, is large in New England, where agriculture is the principle employment. But will not a candid and ingenuous mind, afcribe this inquifitivenefs in these honest and well meaning people, to a laudable rather than to a cenfurable difpolition ?

A very confiderable part of the people have either too little, or too inuch learning to make peaceable fubjects. They know enough, however, to think they know a great deal, when in fact they know but little. "A little learning is a dangerous thing." Each man has his independent fystem of politics; and each affumes a dictatorial office. Hence originates that reftleis, litigious, complaining fpirit, which forms a dark fhade in the character of New Englandmen.

This litigious temper is the genuine fruit of republicanifm—but it denotes a corruption of virtue, which is one of its effential principles. Where a people have a great thare of freedom, an equal thare of virtue is neceffary to the peaceable enjoyment of it. Freedom, without virtue or honour, is licentioufnefs.

Before the late war, which introduced into New England a flood of corruptions, with many improvements, the fabbath was observed with great frictness; no unneceffary travelling, no fecular business, no visiting, no diversions were permitted on that facre. day. They confidered it as confecrated to divine worship, and were generally punctual and ferious in their Their laws were strict in guarding the fabbath against attendance upon it. The fuppofed feverity with which these laws were every innovation. composed and executed, together with some other traits in their religious character, have acquired, for the New Euglanders, the name of a fuperftitious, bigotted people. But superstition and bigotry are so indefinite in their fignifications, and fo varioufly applied by perfons of different principles and educations, that it is not eafy to determine whether they ever deferved that character. Leaving every perfon to enjoy his own opinion in regard to this matter, we will only observe, that, fince the war, a catholic tokerant fpirit, occafioned by a more enlarged intercourfe with mankind, 1 as greatly increased, and ', becoming universal; and if they do not break the

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the proper bound, and liberalize away all true religion, of which there is much danger, they will counteract that frong propenfity in human nature, which leads men to vibrate from one extreme to its oppofite.

There is one diftinguishing characteriftic in the religious character of this people, which we muft not omit to mention; and that is, the cuftom of annually celebrating Fafts and 'thankfgivings. In the foring, the feveral' governors iffue their proclamations, appointing a day to be religioufly obferved in fafting, humiliation and prayer throughout their refpective flates, in which the predominating vices, that particularly call for humiliation, are enumerated. In autumn, after harveft, that gladfome æra in the hufbandman's life, the governors again iffue their proclamations appointing a day of public thankfgiving, enumerating the public bleffings received in the courfe of the foregoing year.

This pious cuftom originated with their venerable anceftors, the first fettlers of New England; and has been handed down as facred, through the fucceffive generations of their posterity. A cuftom fo rational, and fo happily calculated to cherist in the minds of the people a fense of their dependence on the GREAT BENEFACTOR of the world for all their bleffings, it is hoped will ever be facredly preferved.

There is a class of people in New England of the bafer fort, who, averfe to honeft industry, have recourfe to knavery for fubfiltence. Skilled in all the arts of diffionefty, with the affumed face and franknefs of integrity, they go about, like wolves in fheep's clothing, with a defign to defraud. These people, enterprizing from neceffity, have not confined their knavish tricks to New England. Other flates have felt the effects of their villiany. Hence they have characterized the New Englanders, as a knavish, artful, and diffioneft people. But that conduct which diffinguishes only a small class of people in any nation or flate, ought not to be indifferiminately aferibed to all, or be fuffered to flamp their national character. In New England, there is as great a proportion of honeft and industrious citizens, as in any of the United States.

The people of New England, generally obtain their effates by hard and perfevering labour : They of confequence know their value, and fpend with frugality. Yet in no country do the indigent and unfortunate fare better. Their laws oblige every town to provide a competent maintenance for their poor, and the necessitous stranger is protected, and relieved from their humane inflitutions. It may in truth be faid, that in no part of the world are the people happier, better furnished with the neceffaries and conveniencies of life, or more independent than the farmers in New England. As the great body of the people are hardy, independent freeholders, their manners are, as they ought to be, congenial to their employment, plain, fimple, and unpolified. Strangers are received and entertained among them with a great deal of artlefs fincerity, and friend-ly, unformal hofpitality. Their children, those imitative creatures, to whose education particular attention is paid, early imbibe the manners and habits of those around them; and the stranger, with pleasure, notices the honeft and decent respect that is paid him by the children as he passes through the country.

As the people, by reprefentation, make their own laws and appoint their own officers, they cannot be opprefied'; and living under governments,

which

which have few lucrative places, they have few motives to bribery. corrupt canvaffings or intrigue. Real abilities and a moral character unblemished, are the qualifications requilite in the view of most people, for officers of public truft. The expression of a wish to be promoted, is the direct way to be disappointed.

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The inhabitants of New England, are generally fond of the arts, and have cultivated 'them with 'great fuccefs. Their colleges have flourished beyond any others in the United States. The illustrious characters they have produced, who have diftinguished themselves in politics, law, divinity, the mathematics and philosophy, natural and civil history, and in the fine arts, particularly in poetry, evince the truth of these observations.

Many of the women in New England are handfome. They generally have fair, frefh and healthful countenances, mingled with much female foftnefs and delicacy. Thofe who have had the advantages of a good education (and they are confiderably numerous) are genteel, eafy, and agreeable in their manners, and are fprightly and fenfible in converfation. They are early taught to manage domeftic concerns with neatnefs and economy. Ladies of the first rank and fortune, make it a part of their daily bufinefs to fuperintend the affairs of the family. Employment at the needle, in cookery, and at the fpinning wheel, with them is honourable. Idlenefs, even in thofe of independent fortunes, is univerfally difreputable. The women in the country manufacture the greateft part of the clothing of their families. Their linen and woollen cloths are ftrong and decent. Their butter and cheefe is not inferior to any in the world.

Dancing is the principal and favourite amufement in New England; and of this the young people of both fexes are extremely fond. Gaming is practifed by none but thefe who cannot, or rather will not find a reputable employment. The gamefler, the horfe-jockey, and the knave, are equally defpifed, and their company is avoided by all who would fuftain fair and irreproachable characters. The odious and inhuman practices of duelling, gouging, cock-fighting and horfe-racing, are fcarcely known here.

The athletic and healthy diversions of cricket, foot-ball, quoits, wreftling, jumping, hopping, foot races, and prifon-bafs are universally practifed in the country, and fome of them in the most populous places, and by people of almost all ranks. Squirrel hunting is a noted diversion in country places, where this kind of game is plenty. Some divert themfelves with fox hunting, and others with the more profitable fports of fifthing and duck hunting : and in the frontier fettlements where deer and fur game abound, the inhabitants make a lucrative fport of hunting them.

In the winter feafon, while the ground is covered with fnow, which is commonly two or three months, fleighing is the general diversion. A great part of the families throughout the country are furnished with horses and fleighs. The young people collect in parties, and with a great deal of feciability, refort to a place of rendezvous, where they regale themselves for a few hours, with dancing and a focial supper, and then retire. These diversions, as well as all others, are many times carried to excess. To these excesses, and a fudden exposure to extreme cold after the exercise of dancing, da an

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now, which is rfion. A great ith horfes and eat deal of fehemfelves for etire. - Thefe excefs. To he exercife of dancing, dancing, phyficians have afcribed the confumptions, which are fo frequent among the young people in New England.

Trade.] New England has no one flaple commodity. The ocean and the forefts afford the two principal articles of export. Codfifh, mackarel, fhad, falmon, and other fifh—whale oil, and whale bone—mafts, boards, fcantling, flaves, hoops, and fhingles, have been, and are ftill exported in large quantities. The annual amount of cod and other fifh, for foreign exportation, including the profits arifing from the whale fifhery, is ettimated at upwards of half a million.

Befides the articles enumerated, they export from the various parts of New England, fhips built for fale, horfes, mules, live ftock—pickled beef and pork, pot-afh, pearl-afh, flax feed, butter and cheefe—New England diffilled rum, and other articles which will be mentioned in their proper places. The balance of trade, as far as imperfect calculations will enable us to judge, has generally been againft New England; not from any unavoidable neceffity, but from her extravagant importations. From a view of the annual imports into New England, it appears that the greateft part of them confifts of the luxuries, or at beft the difpenfable conveniences of life; the country affords the neceffaries in great abundance.

The paffions, for the gratification of which, thefe articles of luxury are confumed, have raged fince the peace of 1783, and have brought a heavy debtupon the confumers. Neceffity, that irrefiftible governnefs of mankind, has of late, in a happy degree checked the influence of thefe paffions, and the people begin to confine themfelves more to the neceffaries of life. It is withed that the principles of induftry and frugality, may gain fuch ftrength, as to make those wants, which at first may be painful, become fo familiar as to be no longer felt.

Hiftory.] New England owes its first fettlement to religious perfecution. Soon after the commencement of the reformation* in England, which was not until the year 1534, the Protestants were divided into two parties, one the followers of Luther, and the other of Calvin. The former had chosen gradually, and almost imperceptibly, to recede from the church of Rome; while the latter, more zealous, and convinced of the importance of a thorough

* The reformation was begun by Martin Luther, a native of Saxony, born in the year 1483. He was educated in the Roman Catholic religion, and was an Augustin Friar, when, in 1517, having written ninety-five I hefes against the Pope's indulgencies, he exhibited them to public wiew on the church door at Wirtenburgh, in Saxony, and thus began the reformation in Germany. In 1528, the reformed religion was introduced into Switzerland by Zuinglius, Oecolampadius, and others.

The year following, the Diet of the German Empire affembled at Spire, and iffued a decree against the reformation. Against this decree, the Elector of Saxony, George, Marquis of Brandenburg, Ernest, and Francis, Duke of Lunenburg, the Landgrave of Hefs, and the Count of Anhalt, who were joined by feweral of the cities, publicly read their PROTEST, and in this way, acquired for themselves and their fucceffors down to the prefeat time, the name of PROTESTANTS. CALVIN, rough reformation, and at the fame time poffeffing much firmnefs and high notions of religious liberty, were for effecting a thorough change at once. Their confequent endeavours to expunge from the church all the inventions which had been brought into it fince the days of the Apottles, and to introduce the 'Scripture purity,' derived for them the name of PU-RITANS. From these the inhabitants of New England defcended.

During the fucceffive reigns of Henry VIII, Mary, Elizabeth, and James the first, the Protestants, and especially the Puritans, were the objects of bloody perfecution; and thousands of them were either inhumanly burnt, or left more cruelly to perish in prisons and dungeons.

In 1602, a number of religious people in the North of England, finding their ministers urged with *fubfcription*, or filenced, and themfelves greatly opprefied with the commission of the courts and otherwise, entered into a folemn covenant with each other 'to walk with God and one another, in the enjoyment of the ordinances of God according to the primitive pattern,' whatever it might cost them.

Among the minifters who entered into this affociation, was Mr. Robinfon, a man of eminent piety and learning, and the Father of New England.

In 1608, Mr. Robinfon's church removed to Amflerdam, in Holland; and the next year to Leyden, where they lived in great friendship and harmony among themfelves and their neighbours, until they removed to New England.

As early as 1617, Mr. Robinfon and his church meditated a removal to America. Their motives for this were, to preferve the morals of their youth—to prevent them, through want of employment, from leaving their parents and engaging in bufinefs unfriendly to religion—to avoid the inconveniencies of incorporating with the Dutch, and to lay a foundation for propagating the gofpel in remote parts of the world: Such were the true reafons of their removal.

These reasons having been proposed and maturely confidered by the church, after feeking divine direction by humiliation and prayer, they agreed to come over to America, and fettle in a diffinct body, under the general government of Virginia; they also agreed that their passor, Mr. Robinson, should remain with the greatest part of the Church, whether they chose to tarry at Leyden, or to come over to America.

In confequence of this agreement, they fent Meffrs. R. Cufhman, and J. Carver, to treat with the Virginia company upon the fubject of fettling within

CALVIN, another celebrated reformer, was born at Noyon, in France, in the year 1509. He improved upon Luther's plan-expunged many of the Romifs ceremonics which he had indulged-entertained different ideas concerning fome of the great dostrives of Chriftianity, and fet the Protestant, at a greater remove from the Roman Catholic religion. The followers of Luther have been diffinguished by the name of LUTHERANS; and the followers of Calvin by the name of CALVINISTS.

Such was the rapid growth of the Protestant interest, that in 1563, only 46 years after the commencement of the reformation by Luther, there were in France 2150 affemblics of Protestants.

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1563, only 46 were in France within the limits of their patent, and to enquire whether, in cafe of their removal, the king would grant them liberty of confeience.

The agents were fuccefsful in their application. The company affured them that they would do every thing in their power to forward fo good a defign, and were willing to grant them a patent with ample privileges. But fuch was the bigotry of the times, that the king, though folicited by fome of the first men in the kingdom, could not be prevailed upon to grant them *liberty in religion*. He did, however, at last agree to connive at them, and to permit them to live unmoletted, provided they behaved peaceably; but to tolerate them by his public authority under his feal, was inadmiffible.

This was indeed difcouraging to the pious people at Leyden; yet with an humble confidence in divine providence, they determined to purfue their original defign.

Accordingly they fent their agents to England, where, in September 1619, after a long attendance, they obtained of the Virginia company a patent of the northern parts of Virginia.* This patent, with propofals from Mr. Wefton, and feveral other refpectable merchants and friends, refpecting their migration, were transmitted to the people at Leyden, for their confideration. These were accompanied with a request that they would immediately commence their preparations for the voyage. On receiving this intelligence, the people, agreeably to their pious cultom previous to their engaging in any important affair, appointed a day of folemn prayer, on which occafion, Mr. Robinfon, in a fermon from 1 Sam. xxiii. chap. 3, 4 ver. endeavoured to difpel their fears, and encourage their refolutions. As it was not convenient for them all to go at first, not even for all who were willing, they improved this religious opportunity to determine who should first embark. After canvasing the matter, it was found convenient for the greater number to remain, for the prefent, at Leyden ; and of courfe Mr. Robinfon, according to agreement, was to tarry with them. The other part, with Mr. Brewfter for their elder and teacher, agreed to be the first adventurers. The necessary preparations were now to be made. A finall thip of fixty tons was purchased, and fitted out in Holland; and another of about one hundred and eighty tons, hired in London. The former was called the Speedwell, and the latter the May-flower. All other matters being prepared, a large concourse of friends from Leyden and Amsterdam, accompanied the adventurers to the fhip, which lay at Delf Haven ; and the night preceding their embarkation was fpent in tearful prayers, and in the most tender and friendly intercourfe. The next day fair wind invited their departure. The parting fcene is more eafily felt than defcribed. Their mutual good wifnestheir affectionate and cordial embraces, and other endearing expressions of chriftian love and friendship, drew tears even from the eyes of the strangers who beheld the fcene. When the time arrived that they must part, they all, with their beloved paftor, fell on their knees, and with eyes, and hands. and hearts lifted to Heaven, fervently commended their adventuring brethern

* This patent was taken out in the name of John Wincob, who providentially never came to America, and fo all their trauble and expense in obtaining is were loft, as they never made any use of it. brethren to the Lord and his bleffing. Thus, after mutual embraces, accompanied with many tears, they bid a long, and many of them, a laft farewell.

This was on the 22d. of July, 1620. The fame day they failed before a fair wind for Southampton, where they found the other this from London, with the reft of the adventurers.

After they had made the necessary preparations for ember kation, they divided themfelves into two companies, one for each fhip, and with the approbation of the captains, each company chofe a governor, and two or three affiftants to preferve order among the people, and to difficient the provisions. On the 5th of August they failed; but the final of this proved io leaky, that they were obliged to return and refit. On the 21ft of August, they failed again, and proceeded about one hundred leagues from land, when they found their little fhip totally unfit for the voyage, and returned.

It was not until the 6th of September that they put to fea again, leaving their little fhip, and part of their company behind. On the 9th of November, after a dangerous voyage, they arrived at Cape Cod, and the next day anchored in the harbour which is formed by the hook of the Cape. This was not the place of their defination, neither was it within the limits of their patent.

It was their intention to have fettled at the mouth of Hudfon's river; but the Dutch, intending to plant a colony there of their own, privately hired the matter of the fhip to contrive delays in England, and then to conduct them to thefe northern coafts, and there, under pretence of fhoals and winter, to difcourage them from venturing to the place of defination. This is confidently afferred by the hiftorians of that time. Although the harbour in which they had anchored was good, the country around was fandy and barren. Thefe were difcouraging circumftances; but the feafon being far advanced, they prudently determined to make the beft of their prefent fituation.

As they were not within the limits of their patent, and confequently not under the jurifdiction of the Virginia company, they concluded it neceffary to effablish a feparate government for themfelves. Accordingly, before they landed, having on their knees devoutly given thanks to God for their fafe arrival, they formed themfelves into a body politic, by a SOLEMN CONTRACT,* to which they all subscribed, thereby making it the basis of their government. They chose Mr. John Carver, a gentleman'of piety a. d approved abilities, to be their governor for the first year. This was on the 11th of November,

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* The following is an authentic copy of this contract-" In the Name of God Amen : We whole Names are under-written, the LoyalSubjects of our dread Sowereign Lord King JAMES by the grace of GOD, of Great-Britain, France, and Ireland, King, Defender of the Faith, Se.

"Having undertaken for the Glory of God, and advancement of the Chriftian Faith, and Honour of our King and Country, a Voyage to Plant the first Colony in the Northern Parts of Virginia; Do by these Prefents folemnly and mutually in the Prefence of God, and one o another, Covenant and Combing ourfelves.

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aba kation, they p, and with the mor, and two or to different the naileft flip prov-On the 21ft of ired leagues from the voyage, and

fea again, leav-On the 9th of Cape Cod, and the hook of the er was it within

Hudfon's river; own, privately id, and then to retence of fhoals e of deftination. Although the try around was nces; but the make the beft

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be Name of God of our dread Soritain, France,

nt of the Chrif-Plant the first nts folemnly and and Combing ourfelve.s Their next object was to fix on a convenient place for fettlement. In doing this they were obliged to encounter numerous difficulties, and to fuffer incredible hardfhips. Many of them were fick in confequence of the fatigues of a long yoyage—their provisions were bad—the feafon was uncommonly cold—the Indians, though afterwards friendly, were now hoftile—and they were unacquainted with the coaft. These difficulties they furmounted; and on the 31ft of December they were all fafely landed at a place, which, in grateful commemoration of Plymouth in England, the town which they laft left in their native land, they called PLY MOUTH. This is the firft English town that was fettled in New England.

In fome of their excursions in fcarch of a fuitable place for fettlement, they found buried feveral baskets of Indian corn, to the amount of ten bushels, which fortunately, ferved them for planting the next spring, and perhaps was the means of preferving them from perishing with hunger. They made diligent enquiry for the owners, whom they found, and afterwards paid the full value of the corn.

Before the end of November, Sufanna, the wife of William White, was delivered of a fon, whom they called PEREGRINE. He is fuppofed to have been the first child of European extract, born in New England.

The whole company that landed confifted of but 101 fouls. Their fituation was diffreffing and their profpect truly difinal and difcouraging. Their nearest neighbours, except the natives, were a French settlement at Port Royal, and one of the English at Virginia. The nearest of these was 500 miles from them, and utterly incapable of affording them relief in a time of famine or danger. Wherever they turned their eyes, diftrefs was before them. Perfecuted for their religion in their native land -grieved for the profanation of the holy fabbath, and other licentiousnels in Holland-fatigued by their long and boifterous voyage-dilappointed, through the treachery of their commander, of their expected country-forced on a dangerous and unknown thore, in the advance of a cold winter-furrounded with hoftile barbarians, without any hope of human fuccour-denied the aid or favour of the court of England-without a patent-without a public promife of the peaceable enjoyment of their religious liberties-worn out with toil and fufferings-without convenient shelter from the rigours of the weather .- Such were the prospects. and fuch the fituation of these pious, solitary christians. To add to their * diftreffes, a general and very mortal ficknefs prevailed among them, which fwept off forty-fix of their number before the opening of the next fpring.

To

enrielwes together unto a Civil Body Politic, for our better Ordering and Prefervation, and Furtherance of the Ends aforefaid; and by Virtue hereof to enach, conflitute and frame fuch just and equal Laws, Ordinances, Acts, Coufi utions and Offices from Time to Time, at Iball be thought most meet and convenient for the General Good of the Colony; unto which we Promife all due Submillion and Obedience: In witness subereof we have hereunder fulperiod our Names at Cape [AMES of England, France, and Ireland the Eighteenth and of Scotland the Fifty-fourth, Anno Domini, 1620."

This influment was figned by 41 heads of families, with the number in it.air respective families annexed, making in the whole 101 fouls. 154

To fupport them under these trials, they had need of all the aids and comforts which chrittianity affords; and thefe were fufficient. The free and unmoletted enjoyment of their religion, reconciled them to their humble and lonely fituation---they bore their hardfhips with unexampled patience, and perfevered in their pilgramage of almost unparalleled trials, with fuch refignation and calmuels, as gave proof of great piety and unconquerable virtue.

On the 3d of November, 1620, king James figned a patent incorporating the duke of Lenox, the marquifles of Buckingham and Hamilton, the earls of Arundel and Warwick, Sir Francis Gorges, with thirty-four others, and their fucceffors, ftyling them, 'The council effablifhed at Plymouth in the county of Devon, for the planting, ruling, ordering and governing of New England in America.' To this council he granted all that part of America which lies between the 40th and 48th degrees of north latitude. This patent is the great *civil bafis* of all the grants and ratents by which New England was afterwards divided.

The Plymouth council retained the power vefted in them by the crown until the year 1635, when they refigned their charter. Previous to this, however, the council had made feveral grants of land to adventurers, who proposed to fettle in New England.— They granted New Hampfhire to Capt. Johu Mason in 1621—the Province of Main, to Sir R. Gorges in 1622, and Massachusetts Bay to Sir Henry Roswell and five others in 1627.

As early as March 1621, Mafaffoit,* one of the moft powerful Sagamores of the neighbouring Indians, with fixty attendants, made a vifit to the Plymouth fettlers, and entered into a formal and very friendly treaty with them, wherein they agreed to avoid injuries on both fides—to punith offenders—to reftore ftolen goods—to affift each other in all juftifiable wars —to promote peace among their neighbours, &c.—Mafaffoit and his fuccellors for fifty years, inviolably obferved this treaty. The English are much indebted to him for his friendship; and his memory will ever be refpected in New England.

The Narraganfetts, difliking the conduct of Mafaffoit, declared war against him, which occessioned much confusion and fighting among the Indians. The Plymouth colony interposed in favour of Mafaffoit, their good ally, and terminated the dispute, to the terror of their enemies. Even CANONICUS himself the terrific Sachem of the Narraganfetts, fued for peace.

The prudent, friendly and upright conduct of the Plymouth colony toward their neighbours, the Indians, fecured their friendship and alliance. On the 13th of September 1621, no lefs than nine Sachems declared allegiance to king James; and Mafassi with many of his Sub-Sachems, who lived around the bays of Patuxent and Massachusters, sub-Sachems, who lived around the bays of Patuxent and Massachusters, fubscribed a writing acknowledging the king of England their masser. These transactions are fo many proofs of the peaceful and benevolent disposition of the Plymouth fettlers; for had they been otherwise disposed they never could have introduced and maintained a friendly intercourse with the natives.

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* The f at of Mafaffit was at Pakanshi', on Namafket river, which empties into Naraganfett Bay.

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nouth colony tohip and alliance. ns declared alleb-Sachems, who foribed a writing tranfactions are of the Plymouth could have introives.

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* See Page 28.

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On the 10th of Sept. this year, the king granted to Sir William Alexander a patent of all the tract of country bounded by a line drawn from Cape Sables to the Bay of St. Mary; thence to the river St. Croix, thence north to Canada river—down the river to Gachepe; thence foutheaft to Cape Breton Ifland and Cape Breton; thence round to Cape Sables; with all feas and iflands within fix leagues of the weflern and eaftern parts, and within forty leagues fouthward of Cape Breton and Cape Sables; to be called Nova-Scotia.

The first duel in New England, was fought with fword and dagger between two fervants. Neither of them was killed, but both were wounded. For this difgraceful offence, they were formally tried before the whole company, and fentenced to have 'their hea's and feet tied together, and fo to be twenty-four hours without meat or drink.' Such, however, was the painfulnefs of their fituation, and their piteous intreaties to be releafed, that, upon promife of better behaviour in future, they were foon releafed by the governor. Such was the origin, and fuch, I may almost venture to add, was the termination of the odions practice of duelling in New England, for there have been very few duels fought there fince. The true method of preventing crimes is to render them difgraceful. Upon this principle, can there be invented, a punifhment better calculated to extermina.e this criminal practice, than the one already mentioned?

In 1622, Mr. Wefton fent over a colony, which attempted a fettlement at Weymouth. But they being a fet of rude, profane fellows, regardlefs of juffice, provoked the Indians by ftealing their corn and other abufes, to become their enemies, and occafioned much trouble both to themfelves and the Plymouth fettlers. At length the Indians entered into a confpiracy to deftroy the fettlement, and would have effected it, had it not been for the interpofition of their Plymouth friends. Such, however, was the reduced flate of the colony, and their danger from the natives, that they thought it prudent to break up the fettlement; which they did in March 1623, and afterwards returned to England.

This year (1622) died Squanto the friend of the English, who merits to have his name perpetuated in history. Squanto was one of the twenty Indians whom Hunt perfidicusly earried to Spain;* whence he came to London, and afterwards to his native country with the Plymouth colony. Forgetting the perfidy of those who made him a captive, he became a warm friend to the English, and continued so to the day of his death. A few days before he died, he defired the governor to pray that he might go to the Englishman's God in heaven. He gave the few articles he possessed to feveral of his English friends as remembrances of his love.

We have already mentioned that Mr. Carver was elected governor of the colony immediately after their arrival. He died the 5th of April following. His lofs was most fensibly felt and fincerely lamented. He was a man of great piety, and indefatigable in his endeavors to advance the intereft and happinefs of the colony. Mr. William Bradford was foon after chofen to fucceed him in office. This gentleman, by renewed elections, was continued in office until he died in 1657, except in 1633, 1636 and 1644, when Edward Winflow was chofen, and 1634 when Thomas Prince was elected, who alfo fucceeded Governor Bradford and was annually elected, until his death in 1673, when Jofias Winflow fucceeded and continued until he died in 1680, and was fucceeded by Thomas Hinkley, who held the place, except in the interruption by Andrew, until the junction with the Maffachufetts in 1692.

In March 1624 Mr. Winflow, agent for the colony, arrived in the fhip Charity, and, together with a good fupply of clothing, brought a bull and three beifers, which were the first cattle of the kind in this part of America. From thefe, and others that were afterwards brought over from England, fprang the prefent multitudes of cattle in the northern flates. None of the domeftic animals were found in America here of the first set.

the domeftic animals were found in America by the first Furopean fettlers. This year Lyford and Oldham, two treacherous intriguing characters, influenced the factious part of the adventurers, to join them in oppofing the church and government of the colony. Their artful defigns got vent, and occasioned much disturbance. Oldham was detected and banished. Lyford, who afterwards proved to be a villain, was, upon apparent repentance, pardoned and received.

At the clofe of this year, (1624) the plantation at New Plymouth, confifted of 180 perfons, who lived in thirty-two dwelling houfes. Their flock was a few cattle and goats, and a plenty of fwine and poultry. Their town was impaled about half a mile in compafs. On a high mount in the town, they had erected a fort of wood, lime and flone, and a handfome watch-tower. This year they were able to freight a fhip of 180 tons. Such was the healthfulnefs of the place or of the featons, that, notwithflanding their frequent defitution of the neceflaries of life, not one of the first planters died for three years.

However rigid the New Plymouth colonifts may have been at their firft leparation from the church of England, yet they never difcovered that perfecuting fpirit which we have feen in Maffachufetts. When Mrs. Hutchinfon and her adherents were banifhed from that colony, they applied to the colony of Plymouth, for leave to fettle upon Aquidnick or Rhode Ifland, which was then acknowleged to be within Plymouth patent, and it was readily granted, although their tenets were no more approved by Plymouth than by the Maffachufetts. Some of the Quakers also fled to Plymouth bounds, and probably faved their lives, for although they made laws fevere enough against erroneous opinions, yet in no cafe capital; and the Baptifts were ttill more favourably received, the rown of Swanzey being principally fettled by Baptift refugees ir m the Maffachufetts colony, and when one of their minifters fettled 1.3 the church of Plymouth, they were content that he fhould baptize by immersion or dipping any who defired it, provided he took no exception to the other minifter's fprinkling fuch for whom immerfion was not judged neceffary.

About this time feveral ineffectual attempts were made to fettle Weymouth, Dorchefier, Cape Ann and Nantafket.

The year 1625 is diffinguished by the death of the Rev. Mr. Robinson. He died at Leyden in March, in the 50th year of his age. He was truly a great and good man, and lived in great love and harmony with his people. He was held in high effimation by all his acquaintance, for his learning, picty, moderation and excellent accomplishments. His death was lamented as a public less, and felt by none more than by his beloved an mo in

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Mr. Robinfon. He was truly by with his peontance, for his its. His death by his beloved and and far diffant people at Plymouth. His fon Isaac came over to Plymouth, where he lived to the age of 90 years. His descendants still live in Barnstable county in Massachusetts.

After the death of Mr. Robinfon, the remaining part of his congregation were extremely defirous of coming over to their friends at Plymouth, and measures were taken for the purpose; yet it was not until several years after, that they effected their defign.

In August, 1629, thirty-five of the Leyden congregation with their families, and many more pious people from England, arrived in a fhip from London, to the great joy of their friends at Plymouth. The next fpring, another company of Leydeners came over. Whether thefe were the whole that remained, or whether others came over after them, is not certain.

From this time New England began to flourifh. Sir Henry Rofwell and others, had received a patent of Maffachufetts from the Council of New England. Settlements were fuccefsfully enterprized at Salem, Charleftown, Bofton, Dorchefter and other places, fo that in forty years from this time (1629) 120 towns were fettled, and forty churches were gathered.

I he Laudian perfecution was conducted with unrelenting feverity; and while it caufed the deftruction of thousands in England, proved to be a principle of life and vigor to the infant fettlements in America. Several men of eminence in England, who were the friends and protectors of the Puritans, entertained a defign of fettling in New England, if they fhould fail in the measures they were purfuing for the establishment of the liberty, and the reformation of the religion of their own country. They folicited and obtained grants in New England, and were at great pains in fettling them. Among thefe patentees were the Lords Brook, Say and Seal, the Pelhams, the Hampdens and the Pyms ; names which afterwards appeared with great eclat. Sir Matthew Boyntow, Sir William Conftable, Sir Arthur Haflerig, and Oliver Comwell, were actually npon the point of embarking for New England, when Archbishop Laud, unwilling that fo many objects of his hatred fhould be removed out of the reach of his power, applied for, and obtained, an order from the court to put a flop to these transportations. However, he was not able to prevail to far as to hinder New England from receiving vaft additions, as well of the clergy, who were filenced and deprived of their living and for non-conformit, as of the laity who adhered to their

New Plymouth, until this time, had remained without a patent. Several attempts were made, agents were fent and much money was expended, with a view to obtain one, but all hid atto had proved abortive. On the 13th of January, 1630, the council of New England fealed a patent to William Bradford, Eq; and his heirs, of 'all that part of New England lying between Cohaflet rivelet towards the north, and Narraganfett river towards the fouth, the weftern ocean towards the eaft, and between and within a frait line directly extending up the main land towards the woft from the mouth of Narraganfett river, to the utmoft bound of a country in New England, called Pokanoket, alias Sawamfett weftward, and another like frait line extending directly from the mouth of Cohaffet river toward the weft fo far up into the main land as the utmost limits of the faid Pokanoket extend :' Alfo, 'all that part of New England between the utmost limits of Caperfecont which adjoineth to the river Kennebek, and the falls of Negunke, with the faid river itfelf, and the fpace of fifteen miles on each fide between the bounds above faid,' with all the rights, jurifdictions, privileges, &c. &c. ufual and neceffary.

This patent paffed the King's hand, and would no doubt have now been finished, had not the agents, without the notice or advice of the colony, inferted a clause to free the colony from customs seven years inward, and twenty-one outward. But in confequence of this clause the patent was never finished, and they remained without a charter, until they were incorporated with Mashachusetts in 1691 or 1692. Notwithstanding this, New Plymouth was a government defacto, and confidered as such by king Charles in his letters and orders which were fent them at various times previous to their incorporation with Massachusetts.

It was in the fpring of 1630, that the GREAT CONSPIRACY was entered into by the Indians in all parts, from the Narraganfetts round to the eaftward, to extirpate the Englifh. The colony at Plymouth was the principal object of this confpiracy. They well knew that if they could effect the deftruction of Plymouth, the infant fettlement at Maffathufetts, would fail an eafy facrifice. They laid their plan with much art. Under colour of having fome diversion at Plymouth, they intended to have fallen upon the inhabitants, and thus to have effected their defign. But their plot was difclofed to the people at Charlefton, by John Sagamore, an Indian, who had always been a great friend to the Englifh. This treacherous defign of the Indians alarmed the Englifh, and induced them to erect forts and maintain guards, to prevent any fuch fatal furprize in future. Thefe preparations, and the firing of the great guns, fo terrified the Indians that they difperfed, relinquifhed their defign, and declared themfelves the friends of the Englifh.

Such was the vaft increase of inhabitants in New England by natural population, and particularly by emigrations from Great Britain, that in a few years, befides the fettlements in Plymouth and Maffachufetts, very flourishing colonies were planted in Rhode Ifland, Connecticut, New Haven and New Hampfhire. The dangers to which these colonies were exposed from the furrounding Indians, as well as from the Dutch, who, although very friendly to the infant colony at Plymouth, were now likely to prove troublefome neighbours, first induced them to think of an alliance and confederacy for their mutual defence. Accordingly in 1643, the four colonies of Plymouth, Maffachufetts, Connecticut and New-Haven, agreed upon articles of confederation, whereby a congress was formed, confifting of two commissioners from each colony, who were chofen annually, and when met were confidered as the reprefentatives of 'The united colonies of New England.' The powers delegated to the committioners, were much the fame as those vefted in Congress by the articles of confederation, agreed upon by the United States in 1778. The colony of Rhode Ifland would gladly have joined in this confederacy, but Maffachufetts, for particular reafons, refused to admit their commiffieners.' This union fubfilted, with fome few alterations, until the year 1686,

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1686, when all the charters, except that of Connecticut, were in effect vacated by a commission from James the II.

I fhall close this general hiftory of New England with a few remarks refpecting the Indians.

We cannot even hazard a conjecture refpecting the Indian population of New England at the time of its fettlement by the English. Captain Smith, in a voyage to this coast in 1614, supposed, that on the Massachufetts Island, there were about 3,000, Indians. All accounts agree that the fea coast and the neighbouring islands were thickly inhabited.

Three years before the arrival of the Plymouth colony, a very mortal ficknefs, fuppofed to have been the *plague*, raged with great violence among the Indians in the eaftern parts of New England. Whole towns were depopulated. The living were not able to bury the dead; and their bones were found lying above ground, many years after. The Maffachufetts Indians are faid to have been reduced from 30,000 to 300 fighting men. In 1633, the fmall pox fwept off great numbers of the Indians in Maffachufetts.

In 1763, on the Island of Nantucket, in the fpace of four months, the Indians were reduced by a mortal fickness, from 320 to 85 fouls. The hand of providence is noticeable in these furprising instances of mortality, among the Indians, to make room for the English. Comparatively few have perished by wars. They waste and moulder away—they, in a manner unaccountable, disappear.

The number of Indians in the flate of Connecticut in 1774, was 1365. Their number was again taken in 1782, but was not kept feparate from that of the Negroes. Their number is doubtlefs much leffened. The principal part of their prefent population in this flate is at Mohegan in New London county.

The number of Indians in Rhode Island in 1783, was only 525. More than half of these live in Charleston, in the county of Washington. In 1774, the number of Indians in Rhode Island, was 1482; fo that in nine years the decrease was 957. I have not been able to ascertain the exact flate of the Indian population in Massachusetts and New Hampthire. In 1784, there was a tribe of about forty Indians at Norridgewalk in the Province of Main, with some few other feattering remains of tribes in other parts; and a number of towns thinly inhabited round Cape With the Province of Main, with the province of towns thinly inhabited round Cape

When the Englifh first arrived in America, the Indians had no times nor places fet apart for religious worship. The first fettlers in New England, were at great pains to introduce among them the habits of civilized life, and to instruct them in the christian religion. A few years intercourfe with the Indians, induced them to establish feveral good and natural regulations. They ordained that if a man be idle a week, or at most a fortnight, he shall pay five shillings. Every young man, not a fervant, shall be obliged to set up a wigwam, and plant for himfelf. If an unmarried man shall lie with an unmarried woman, he shall pay twenty shillings. If any woman shall not have her hair tied up she shall pay two shillings, &c.

The Rev. Mr. Elliott of Roxbury, near Bofton, who has been flyled the great Indian Apofile, with much labour, learned the Natic dialect of the Indian languages. He published an Indian grammar, and preached in Indian to feveral tribes, and in 1664, translated the Bible, and feveral religious books into the Indian language. He relates feveral pertinent queries of the Indians respecting the Christian religion. Among others ; whether JESUS CHRISF, the mediator or interpreter, could underftand prayers in the Indian language ? If the father be bad and the child good, why fhould God in the fecond commandment be offended with the child ? How the Indians came to differ fo much from the English in the knowledge of GoD and JESUS CHRIST, fince they all fprang from one father. Mr. Elliott was indefatigable in his labours, and travelled through all parts of Maffachuletts and Plymouth colonies as far as Cape Cod. The colony had fuch a veneration for him, that in an act of the general affembly relating to the Indians, they express themselves thus, ' By the advice of faid magiltrates, and of Mr. Elliott.' Mr. Mayhew, who also learned the Indian language, was very active in propagating the knowledge of chriftianity among the Indians at Nantucket, Martha's Vineyard and Elizabeth Island.

Mr. Brainard, was a truly pious and fuccefsful miffionary among the Indians on the Sufquehannah and Delaware rivers. In 1744, he rode about 4000 miles among the Indians; fometimes five or fix weeks together without feeing a white perfon. The Rev. Mr. Kirtland, of Stockbridge, has been laborioufly engaged, and greatly ferviceable in civilizing and chriftianizing the Oneida and other Indians.

Concerning the religion of the untaught natives of America, Mr. Brainard, who was well acquainted with it, informs us that after the coming of the white people, the Indians in New-Jerley, who once held a plurality of Deities, fuppofed there were only three, becaufe they faw people of three kinds of complexions, viz.—Englifh, Negroes and themfelves.

It is a notion pretty generally prevailing among them, that it was not the fame God made them who made us; but that they were created after the white people : and it is probable they fuppofe their God gained fome fpecial fkill by feeing the white people made, and fo made them better : for it is certain they look upon themfelves, and their methods of living, which they fay their God exprefly prefcribed for them, vaftly preferable to the white people, and their methods.

With regard to a future flate of exiftence, many of them imagine that the chichung, i. e. the fhadow, or what furvives the body, will, at death, go fouthward, and in an unknown but curious place—will enjoy fome kind of happinefs, fuch as hunting, feafting, dancing, and the like. And what they fuppofe will contribute much to their happinefs in the next flate is, that they fhall never be weary of those entertainments.

Those who have any notion about rewards and punishments in a future fate, seem to imagine that most will be happy, and that those who are not fo, will be punished only with privation, being only excluded from the walls of the good world where happy spirits reside.

These rewards and punishments, they suppose to depend entirely upon their behaviour towards mankind; and have no reference to any thing which relates to the worship of the Supreme Being.

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NEW HAMPSHERE.

The natives of New England, according to Mr. Neal, believed not only a plurality of Gods, who made and governed the feveral nations of the world, but they made Reities of every thing they imagined to be great, powerful, beneficial, or hurtful to mankind; yet, they conceived one Almighty Being, who dwells in the fouthweft region of the heavens, to be fuperior to all the reft: this Almighty Being they call Kichtan, who at first, according to their tradition, made a man and woman out of a flone, but upon fome diflike deftroyed them again; and then made another couple out of a tree, from whom defeended all the nations of the earth; but how they came to be feattered and difperfed into countries fo remote from one another they cannot tell. They believed their Supreme God to be agood Feing, and paid a fort of acknowledgment to him for plenty, victory and other benefits.

But there is another power which they called Hobbamocko, in English the Devil, of whom they stood in greater awe, and worshipped mercly from a principle of fear.

The immortality of the foul was univerfally believed among them; when good men die they faid their fouls went to Kichtan, where they meet their friends, and enjoy all manner of pleafures; when wicked men die, they went to Kichtan alfo, but were commanded to walk away; and fo wander about in reftlefs difcontent and darknefs forever.

NEW HAMPSHIRE.

SITUATION and EXTENT.

miles. Length 180 Breadth 60 Between $\begin{cases} 2^{\circ} 40' \text{ and } 4^{\circ} 20' \text{ Eaft Long tude.} \\ 42^{\circ} 50' \text{ and } 45^{\circ} \text{ North Latitude.} \end{cases}$

Soundaries.] B OUNDED northwardly by the British province of Queeast by the Atlantic ocean; south by the old Province of Main; southnorthwest by the western bank of Coanecticut river, which forms the line of division between New Hampshire and Vermont. The shape of New Hampshire, refembles an open fan, Connecticut river being the curve, the fouthern line the shortest, and the eastern line the longest fide.

Civil Divisions.] New Hampshire is divided into counties* and townthips; of the former are the five following, viz.

Counties.

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The first all for dividing New Hamp/bire into counties was paffed as late 1769.

Counties. Rockingham, Stafford, Hill Borough, Chefhire, Grafton.

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Chief Towns. PORTSMOUTH and Exeter, Dover and Durham, Amherit, Keen and Charlestown, Haveril and Plymouth.

In 1776, there were 165 fettled townships in this state. Since that time the number has been greatly increased; and as a confiderable part of the state is unlocated, the number will continue to increase. Those townships which were laid out in the infancy of the state are large and differ in their size; but those of later date are uniformly fix miles square.

Chief Towns.] Portfmouth is much the largeft town in this flate. It ftands on the foutheast fide of Pifcataqua river, about two miles from the fea, and contains about 600 houfes, and 4400 inhabitants. The town is handfomely built, and pleasantly fituated. Its public buildings are a court houfe, two churches for Congregationalists, one for Episcopalians, and one other house for public worthip.

Its harbour is one of the fineft on the continent, having a fufficient depth of water for veffels of any burthen. It is defended againft ftorms by the adjacent land, in fuch a manner, as that fhips may fecurely ride there in any feafon of the year. Befides, the harbour is fo well fortified by nature, that very little art will be neceffary to render it impregnable. Its vicinity to the fea renders it very convenient for naval trade. A light houfe, with a fingle light, ftands at the entrance of the harbour.

Exeter is a pretty town, fifteen miles fouth wefterly from Portfmouth, on the fouth fide of Exeter river. It has a harbour of eight and an half feet water, and was formerly famous for fhip building

Dover Neck, which makes a part of the town of Dover, is fituated between two branches of Pifcataqua river, and is a fine dry and healthy fituation; fo high as to command the neighbouring fhores, and afford a very extensive and delightful profpect.

There are many confiderable and flourishing towns on Connecticut river, in the weltern parts of this state.

Rivers, bays and lakes.] The Pifcataqua river has four branches, Berwick. Cochechy, Exeter and Derham, which are all navigable for fmall veffels and boats, fome fifteen, others twenty miles from the fea. Thefe rivers unite about eight miles from the mouth of the harbour, and form one broad, deep, rapid fream, navigable for fhips of the largeft burdeu.

This river forms the only port of New Hamphire. Its principal branch called Nywichwaunot, fprings from the fouthernmost of Lovel's ponds, and tumbling over feveral falls, in its foutherly courfe, meets the other streams, which uniting form Piscataqua river. A line drawn from the northern head of this river, until it meets the boundary of the province of Quebec, divides New Hampshire from the Province of Main.

The Merrimak bears that name from its mouth to the confluence of Pemigewattet and Winipifiokee rivers, the latter has its fource in the lake of the fame name; one branch of the former rifes in Squam Pond, latitude 43° 50'. Their junction is in about latitude 43° 30' I and käë two twe cula of it who alon New G and

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branches, Bergable for finall he fea. Thefe our, and form largeft burdeu. principal brauch Lovel's ponds, neets the other e drawn from ry of the pronee of Main.

confluence of arce in the lake, Squam Pond, 30'

NEW HAMPSHIRE.

In its courfe, it receives numberlefs fmall ftreams iffuing from ponds and fwamps in the vallies. It tumbles over two confiderable falls, A.nafkäëg, twenty-fix feet perpendicular, and Pantucket great falls, which has two pitches, and the ftream fhoots with an inconceiveable rapidity between the upper and lower pitches. The upper fall is ten feet perpendicular; the rapid, between the two falls defeends ten feet in the courfe of its fhot; the latter falls twenty-four feet in fixty-five rods. In the whole the water falls forty feet. From Haverhill the river runs winding along, through a pleafant rich vale of meadow—and pailing between Newbury Port and Salifbury, empties into the ocean.

Great Bay, fpreading out from Pifcataqua river, between Portfmouth and Exeter, is the only one that deferves mentioning.

There are feveral remarkable ponds or Lakes in this flate. Umbagog is a large lake, quite in the northeaft corner of the flate. Winnifipiokee lake, is nearly in the centre of the flate, and is about twenty miles long. and from three to eight broad.

Face of the Country.] The land next to the fea, is generally low, but as you advance into the country the land rifes into hills, Some parts of the itate are mountainous.

Mountains.] The White mountains are the highest part of a ridge, which extends northeast and fouthwest, to a length not yet afcertained. The whole circuit of them is not lefs than fifty miles. The height of thefe mountains above an adjacent meadow, is reckoned, from observations made by the Rev. Mr. Cutler of Ipfwich, in 1784, to be about 5500 feet, and the meadow is 3500 feet above the level of the fea. The fnow and ice, cover them nine or ten months in the year, during which time, they exhibit that bright appearance from which they are denominated the White mountains. From this fummit, in clear weather, is exhibited a noble view, extending fixty or feventy miles in every direction. though they are more than feventy miles within land, they are feen many leagues off at fea, and appear like an exceeding bright/cloud in the horrifon. These immense heights, being copiously replenished with water, afford a variety of beautiful cafcades. Three of the largest rivers in New England, receive a great part of their waters from thefe mountains. Amanoofuck and Ifrael Rivers, two principal branches of Connecticut, fall from their western fides. Peabody river, a branch of the Amarifcogen, falls from the northeast fide, and almost the whole of the Saco, defcends from the fouthern fide. The higheft fummit of these mountains, is in a-

The Monadnik is a very high mountain, in Chefhire county, in the fouth weftern parts of the flate.

Climate.] The air in New Hampfhire is ferene and healthful. The weather is not fo fubject to change as in more fouthern climates. This flate, embofoming a number of very high mountains, and lying in the neighbourhood of others, whofe towering fummits are covered with fnow and ice three quarters of the year, is intenfly cold in the winter feafon. The heat of fummer is great, but of fhort duration. The celd braces the confliction, and renders the labouring people healthful and robuft.

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Soil and Productions.] On the fea coaft, and many places inland, the foil is fandy, but affords good patturage. The intervals at the foot of the mountains are greatly enriched by the frethets which bring down the foil upon them, forming a fine mould, and producing corn, grain and herbage in the molt luxuriant plenty. The back lands, which have been cultivated, are generally very fertile, and produce the various kinds of grain, fruits, and vegetables, which are common to the other parts of New England. 'the uncultivated lands are covered with extensive forefts of pine, fir, cedar, oak, walnut, &c.

Mnaufactures.] As this flate is the living magazine of mafts and naval timber, and affords every other material neceffary for fhip building, that bufinefs may here be carried on extensively; and to very great advantage. Indeed much was done in this way before the war. A number of merchant veffels, and fome frigates were built annually, and fold in Europe; and in the time of the war, a feventy-four gun flup was built at Portfnouth. Since the peace, this bufinefs has been revived.

Trade.] The principal trade of New Hampfhire was formerly to the Well India fugar illands, to which they exported all the various kinds of lumber—horfes, cattle, fheep, poultry, falted provisions, pot and pearl afhes, dried fifh, &c. and received in return, rum, fugar; molaffes, cocca, &c. Their fhips were ufually fent to the Well India illands for freight to Europe, or to the Bay of Honduras, for logwood; and from thence to Europe, where they were fold. They also exported mafts, yards and fpars for the royal navy of Great Britain.

Population, Charaster, &c.] No actual cenfus of the inhabitants has been lately made. In the Convention at Philadelphia, in 1787, they were reckoned at 102,000.

There is no characheriflical difference between the inhabitants of this and the other New England States. The ancient inhabitants of New Hampfhire were emigrants from England. Their pofterity, mixed with emigrants from Mafiachufetts, fill the lower and middle towns.

Emigrants from Councericut compose the largest part of the inhabitants of the western towns, adjoining Connecticut river. Slaves there are none. Negroes, who were never numerous in New Hampshire, are all free by the first article of the bill of rights.

Istands.] The Isles of Shoals are the only Islands in the fea, belonging to New Hampshire. They ar, convenient for the Codifibery, which was formerly carried on there to great advantage, but the people are now few and poor.

Indians.] There are no Indians in the State. The feattered remains of former tribes, retired to Canada many years fince.

Conflitution.] The Conflitution of the State which was adopted in 1784, is taken almost verbraim, from that of Maflachufetts. The principal differences, except fuch as arife from local circumfiances, are the following; The filles of the Conflitutions, and of the fupreme magiltrates in each fate, are different. In one it is 'GOVERNOR of the COMMONWEALTH of Mailachufetts,' in the other 'PRESIDENT of the STATE of New Hampfhi LE

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opted in 1784, principal difthe following ; iftrates in each DNWFALTH of New Hampfhire." fhire." In each State the fupreme magistrate has the title of HIS EXCEL-

The Prefident of New Hampfhire, like the Governor of Maffachufetts, has not the power of negativing all bills and refolves of the fenate and houfe of reprefentatives, and of preventing their paffing into laws, unlefs approved of by two thirds of the members prefent. In New Hampfhire ' the Prefident of the State prefides in the fenate,' in Maffachufetts the fenate choofe their own Prefident.

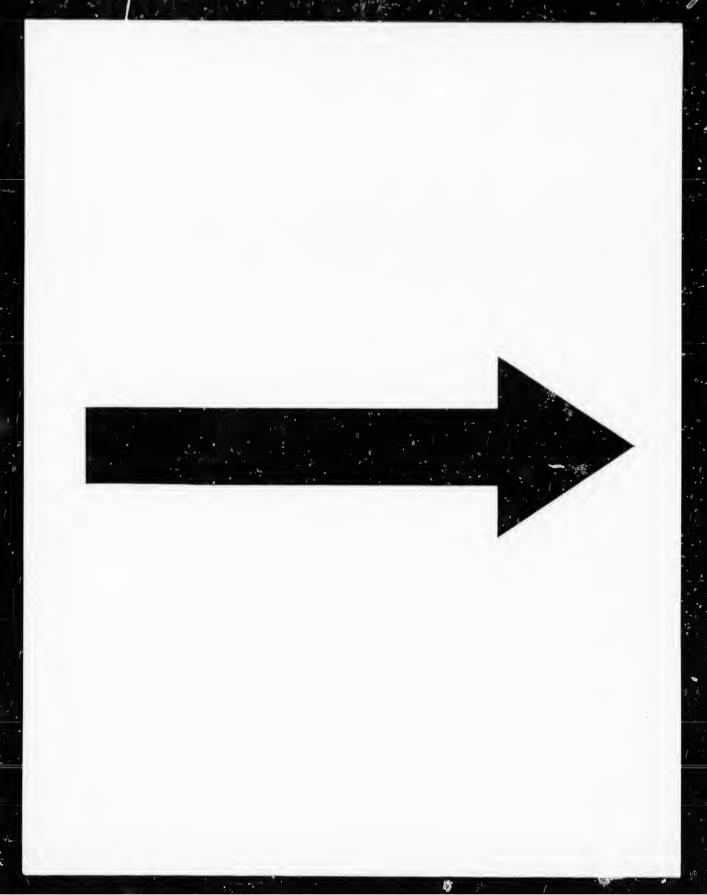
There are no other differences worth mentioning, except it be in the mode of appointing militia officers, in which New Hampthire has greatly the advantage of Maffachufetts. See Maffachufetts.

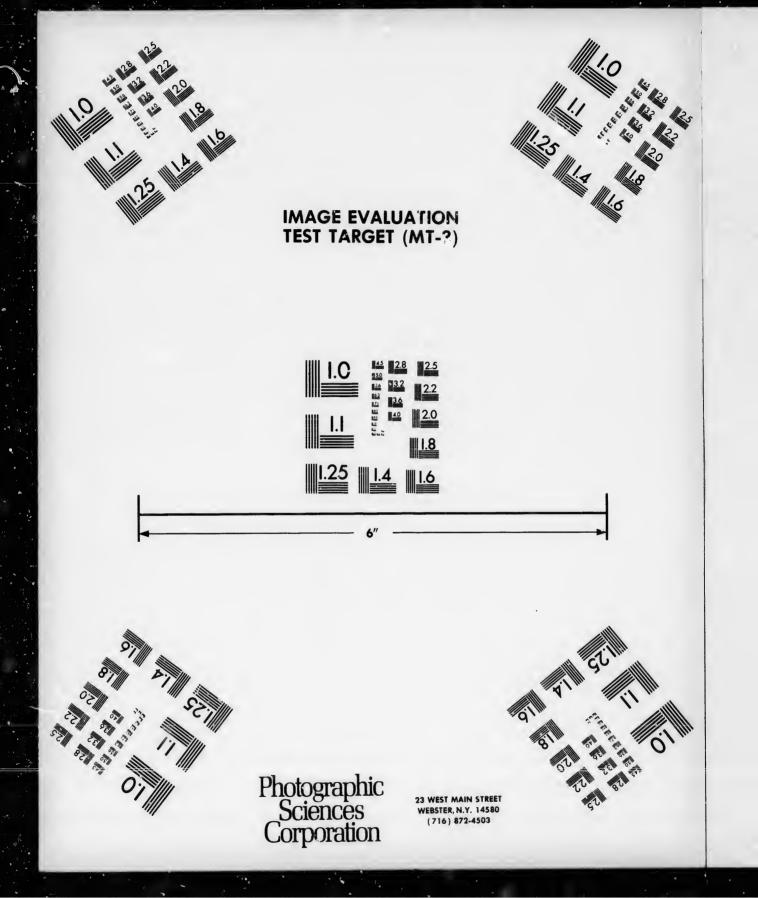
Colleges, Academies, Cc.] In the township of Hanover, in the western part of this State, is Dartmouth College, fituated on a beautiful plain, about half a mile east of Connecticut River, in latitude 43° 33' It was named after the Right Honorable William Earl of Dartmouth, who was one of its principal benefactors. It was founded by the late pious and benevolent Dr. Eleazer Wheelock, who, in 1769, obtained a royal charter, wherein ample privileges were granted, and fuitable provision made for the education and inftruction of youth, of the Indian tribes, in reading, writing, and all parts of learning which fhould appear neceffary and expedient for civilizing and chriftianizing the children of Pagans, as well as in all liberal arts and fciences, and alfo of English youths and any others. The very humane and laudable attempts which have been made to chrittianize and educate the Indians, have not, through their native untractablenefs, been crowned with that fuccefs which was hoped and expected. Its fituation, in a frontier country, exposed it during the late war to many inconveniencies, which prevented its rapid progrefs. It flourished, however, amidit all its embarraffments, and is now one of the most growing feminaries in the United States. It has, in the four classes, about 130 fludents under the direction of a Prefident, two Professors, and two Tutors. It has twelve 'Iruflees, who are a body corporate, invefted with the powers neceffary for fuch a body. The library is elegant, containing a large collection of the most valuable books. Its apparatus confists of a competent number of ufeful inftruments, for making mathematical and philofophical experiments. There are three buildings for the use of the fludents; one of which was erected in 1786, and is not yet finished. It is one hundred and fifty feet in length, and fifty in breadth, three flories high and handfomely built. It has a broad paffage running through its centre from end to end, interfected by three others. In front is a large green encircled with a number of handfome houfes. Such is the falubrity of the air, that no inftance of mortality has happened among the fludents fince the first eftablishment of the College.

At Exeter, there is a flourifying Academy, under the inftruction of Mr. William Woodbridge; and at Fortfmouth a Grammar School. All the towns are bound by law to fupport fchools; but the grand jurors, whofe bufinefs it is to fee that thefe laws are executed, are not fo careful as they ought to be in prefenting fins of *omiffen*.

Churches, Sc.] The churches in New Hampfhire are principally for congregationalitis; fome for Pretbyterians and Baptifts, and one for Epifcopa-

lians.







lians. Minifters contract with their parifhes for their fupport. No parifh is obliged to have a minifter; but if they make a contract with one, they are obliged by law to fulfil it. Liberty is ever given to any individual of a parifh to change their denomination; and in that cafe they are liberated from their part of the parifh contract.

Damage fuffained in the late war.] The enemy never entered New Hampfhire. 'I his is the only flate that efcaped their ravages. Their loffes of men and fhips, damage by depreciation of money and lofs of bufinefs, were felt in proportion as in other flates.

Hiftory.] The first discovery made by the English of any part of New Hampshire, was in 1614, by Capt. John Smith, who ranged the flore from Penobscot to Cape Cod; and in this route, discovered the river Piscataqua. On his return to England, he published a description of the country, with a map of the coast, which he presented to Prince Charles, who gave it the name of NEW ENGLAND.

In 1621, Capt. John Mafon, obtained from the council of Plymouth, a grant of all the land from the river Naumkeag (new Salem) round Cape Ann, to the river Merrimak, up each of thole rivers, and from a line connecting the further fources of them inclusively, with all iflands within three miles of the coaft. This diffrict was called Mariana. The next year, another grant was made to Sir Ferdinando Gorges and Mafon jointly, of all the lands between the Merrimak and Sagadahok, extending back to the great lakes of Canada. This grant, which includes a part of the other, was called Laconia.

Under the authority of this grant, in 1623, a fettlement was made at Little Harbour, near the mouth of the Pifcataqua.

In 1629, fome planters from Maffachufetts Bay, withing to form a fettlement in the neighbourhood of Fifcataqua, procured a general meeting of the Indians, at Squamfcot falls, where, with the univerfal confent of their fubjects, they purchafed of the Indian chiefs, for a valuable confideration, a tract of land comprehended between the rivers Pifcataqua and Merrimak, and a line connecting thefe rivers, drawn at the diffance of about thirty miles from the fea coaft, and obtained a deed of the fame, witneffed by the principal perfons of Pifcataqua and the Province of Main.

The fame year, Mafon procured a new patent under the common feal of the council of Plymouth, of all lands included within lines drawn from the mouths and through the middle of Pifcataqua and Mer imak rivers, until fixty miles were completed, and a line croffing over land connecting those points, together with all iflands within five leagues of the coaft. This tract of land was called New Hampfhire. It comprehended the whole of the abovementioned Indian purchace; and what is fingular and unaccountable, the fame land which this patent covered, and much more, had been granted to Gorges and Mafon jointly feven years before.

In 1635, the Plymouth company refigned their charter to the king, but this refignation, did not materially affect the patentees under them, as the feveral grants to companies and individuals were mostly confirmed at fome fabfequent period by charters from the crown.

In 1640 four diffinct governments had been formed on the feveral branehes of Pifcataqua. The people under these governments, unprotected by-

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England, in confequence of her own internal distractions, and too much divided in their opinions to form any general plan of government which could afford, any prospect of permanent utility, thought belt to felicit the protection of Maffachufetts. That government readily granted their requeft, and accordingly, in April, 1641, the principal fettlers of Pifcataqua, by a formal instrument, refigned the jurifdiction of the whole to Massachusetts, on condition that the inhabitants should enjoy the fame liberties with their own people, and have a court of justice erected among them. The property 22 the whole patent of Portfmouth, and of one third of that of Dover, and of all the improved lands therein, was referved to the lords and gentlemen profervations were acceded to on traordinary, and manifefted the network of the government for retaining but church members formers. A law them under their jurifdiction, a law Mallachusetts, declaring that none but church members fhouid fit in the general court, was difpenfed with in their favour. While they were unned with Maffachufetts, they were governed by the general laws of the colony, and the conditions of the union were firstly observed. During this period however, they had to ftruggle with many difficulties. One while involved together with Maffachuletts in a bloody war with the Indians; and repeatedly diffurbed, with the warm difputes occasioned by the ineffectual efforts of Mason's heirs to recover the property of their anceftor. These disputes continued until 1679, when Mafon's claim, though never established in law, was patronized by the crown, and New Hampshire was erected into a separate government. Massachusetts was directed to recall all her commissions for governing in that province, which was accordingly done. The first commiffion for the government of New Hampshire, was given to Mr. Cutt, and prefident of the province on the 18th of September 1679.

In the year 1691, Mason's heirs fold their title to their lands in New England to Samuel Allen of London, for £2750. This produced new controversies, concerning the property of the lands, which embroiled theprovince for many years.

In 1692, Colonel Samuel Allen was commissioned governor of New Hampfhire. Eight years after he came over to America to profecute his claim, but died before the affair was concluded.

The inhabitants about this time fuffered extremely from the cruel barbarity of the Indians; Exeter, Dover, and the frontier fettlements, were frequently furprized in the night—the houfes plundered and burnt—the men killed and fcalped—and the women and children either inhumanly nurdered, or led captives into the wildernefs. The first fettlers in other parts of New England were alfo, about this time, harraffed by the Indians, and it would require volumes to enumerate their particular fufferings.

In 1737, a controverfy, which had long fubfifted between the two goyernments of Maffachufetts and New Hampfhire, refpecting their divifional line, was heard by commiffioners appointed by the crown for that purpofe. Thefe commiffioners determined that the northern boundaries, of Maffachufetts fhould be a line three miles north from the river Merrimak as far as Pantucket falls, then to run weft 10° north, until it meets New York line. Although Maffachufetts felt themfelves aggrieved by this decifion, and attempted fereral ways to obtain redrefs, the line has

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never been altered, but is, at prefent, the divisional line between the two states. Douglass mentions, "That the governor of Massachusetts, for many years, was also governor of New Hampshire, with a distinct commission." This must have been many years after New Hampshire had been erected into a separate government in 1679. He adds that New Hampshire entered a complaint to the king in council against the joint governor, relative to settling the boundaries between the two provinces. This complaint was judged by the king to have been well founded, and "therefore a separate governor for Net Hampshire was commissioned anno. 1740."

Although New Hampthire was jurifdiction of the governor of Maffachufetts, yet they had a seguritation of the governor proportionable thare of the expension levies in all enterprizes, expeditions and military exertions, which canned by the colony or the crown. In every thage of the oppofition the was made to the encroachments of the Britith parliament, the people, who ever had a high fenfe of liberty, cheerfully bore their part. At the commencement of hoftilities, indeed, while their council was appointed by royal mandamus, their patriotic ardour was checked by these crown officers. But when freed from this refraint, they flew eagerly to the American flandard when the voice of their country declared for war, and their troops had a large thare of the hazard and fatigue, as well as of the glory of accomplifting the late revolution.

MASSACHUSETTS.

SITUATION and EXTENT.

miles.

Length 150 Breadth 60 $Between \begin{cases} 41^{\circ} 20' \text{ and } 42^{\circ} 50' \text{ North Latitude.} \\ 2^{\circ} \text{ and } 5^{\circ} 30' \text{ Eaft Longitude.} \end{cases}$

Boundaries.] BOUNDED northwardly by New Hampfhire and Vermont; weft by New-York; fouthwardly by Conmecticut, Rhode Island and the Atlantic; east by the Atlantic, and Maffachufetts Bay.

Rivers.] Merrimak river before deferibed, runs through the northeaftern part of this flate. Charles river rifes from five or fix fources, on the fouth eaft fide of Hopkinton and Hollitton ridge. The main ftream runs northeaft, then north and north eattwardly, round this ridge, until, in Natick townfhip, it mingles with Mother-Brook, which is a confiderable branch of Charles river. The river thus formed, runs weftward, tumbling fea pa. cou Bar ter

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ngh the northeafx fources, on the main ftream runs idge, until, in Nais a confiderable eftward, tumbling in

in falls across the fouthwest end of Brooklyn hills, and passing near Framingham pond, runs northeast to Cambridge; hence winding round in a finuous courfe fails into Bofton harbonr. Taunton river, rifes in the Blue Mountains, which lie back of Milton and Braintree, and forms the principal drain of the country lying eath of thefe mountains the river runs nearly a straight caurle fouthweit, under the foot of the mountains, to Tiverton on Narraganfett Bay. Concord river, is formed by three branches, one isluing from Framingham Pond, and the other two from the mountains about Marlborough. These ftreams united run north and fall into the Merrimak river a little below Pantucket falls.

Mystic and Medford rivers, run from north to fouth into Boston harbour. Ipfwich river, rifing in Wilmington in Middlefex county, runs. east and then no theast into the Atlantic, at Ipfwich. Westfield river, from the northweft, empties into Connecticut river at Springfield. A little above, the Chicabee from the northeait empties into the fame river. Deerfield river rifes in Vermont and running fouthwardly through Wilmington, Charlemont, and between Shelburn and Conway, enters and passes through a large tract of the finest meadow in the world. In these meadows it receives Green River, from the mountains, which is about four rods wide; hence they pafs on together, in a broad fmooth ftream, about three miles into Connecticut river.

Capes.] The only Capes of note on the coaft of Maffachufetts, are Cape Ann on the north fide of Boston Bay, and Cape Cod on the fouth. 'The latter is the terminating hook of a promontory, which extends far into the fea; and is remarkable for having been the first land which was made by the first fettlers of Plymouth on the American' coast in 1620. In the barb of the hook, which is made by the Cape, is Cape Cod harboar. This promontory, circumferibes Barnftable Bay, and forms Barnftable county. This County is almost an island. The itthings which connects it to the Continent, is between Sandwich bay on the north, and Bazzards bay on the fouth. The diftance between them is but fix or feven miles. Herring brook almost crosses this neck or isthmus, fo that a canal of about one mile only would infulate the county, and fave feveral hundred miles dangerous navigation in pailing from Newport to Bofton, and be otherwife of immenfe advantage to trade. Such a canal has been *talked* offor more than an hundred years path. The eaftern coaft of this promontory is fubject to continual changes. Large tracts of fand bank, in the course of forty or fifty years, by the conhant accumulation of fund and mud occafioned by the coil and recoil of the tides, have been transformed into folid marsh land. The fand banks extend two hundred miles into the fea forming dangerous fhoals.

Islands.] Among other islands which horder upon this coaft, are Kape pawak, Martha's Vineyard and Nantucket. Kappawak, now Dukes county, and the neighbouring ifles, were difcovered as early as 1602, by Bartholomew Gofnold. In honour of Queen Elizabeth, he called a clufter of fmall iflands near the care, Elizabeth ifles. To another neighbouring ifland he gave the name of Murtha's Vinevard. Dukes county is twenty miles in length, and about four in breadth. It contains feven pa-

zillice.

rifles. Edgarton, which includes the island Chabaquidick, is the fhire town. This little island is about half a mile from the harbour, and renders it very fecure. This county is full of inhabitants, who, like their neighbours at Nantucket, fublish principally by fishing. They fend three reprefentatives to the general affembly, and one fenator.

Nantucket lies fouth of Cape Cod, and is confiderably lefs then Dukes county. It contains, according to Douglafs, 23,000 acres, including the beach. No mention is made of the difference of this ifland, under its prefent name, by any of our hiftorians. It is more than probable that this is the ifland which is ufually called Nautican by ancient voyagers. It formerly had the moft confiderable whale fifthery on the coad; but the war almost ruined them. They are now beginning to revive their former bufinefs. Most of the inhabitants are whalers and fifthermen. As the illand is low, fandy and barren, it is calculated only for those people who are willing to depend almost entirely on the watry element for subfittence. The island of itself constitutes one county by the name of Nantucket. It has but one town, called Sherburne, and fenda one reprefentative to the general affembly.

Light-Haufes.] Within the State of Maffachuletts are the following Light-Houles; on Plump illand, near Newbury, are two, which muft he brought to bear in a line with each other in order to pais the bar in fafety. On Thatchers ifland, off Cape Ann, two lights of equal height. Another stands on a rock on the north fide of the entrance of Bofton harbour, with one fingle light. On the north point of Plymouth harbour are two lights one over the other. On a point at the entrance of the harbour on the ifland of Nantuckett is one with a fingle light. This light may be feen as far as Nantucket fhoals extend. The ifland being low, the light appears over it.

Religion.] The religion of this commonwealth is effablished, by their excellent confliction, on a most liberal and tolerant plan." All perfons, of whatever religious profession or fentiments, may worthip God agreeably to the distates of their own conficiences, unmolested, provided they do not diffurb the public peace. The legislature are empowered to require of the feveral towns, parithes, &c. to provide, at their own expense, for the public worthip of God, and to require the attendance of the fubject on the fame. The people have liberty to choose their own teachers, and to contract with them for their fupport.

The body of the churches in this flate are effablified upon the congregational plan. Their rules of church difcipline and government are, in general, founded upon the Cambridge platform, as drawn up by the fynod of 1648. The churches claim no jurifdiction over each other, and the power of ecclefiaftical councils is only advifory.

The following flatement, flews what are the feveral religious denominations in this flate, and their proportional numbers.

Denominations:

| Denominations. Congregationalist, | Numher of Congregations. | Supposed number of each denomination. | | |
|---|-----------------------------|---------------------------------------|--|--|
| Bagiits, Episcopalians, Friends or Quakers, | - 400 - - 84 - - 16 - | - 277,600 - 58,296'' - 11,104 | | |
| Prefbyterians, Univerfalist, | - 10 - 4 - 1 | - 6,940 - 2,776 - 694 | | |
| Total. | 515 | 377.410 | | |

In this flatement it is fuppofed that all the inhabitants in the figte confider themfelves as belonging to one or the other of the religious denominations mentioned; and that each religious fociety, of every denomination, is compofed of an equal number of fouls; that is, each is fuppofed to contain 694, which, it we reckon the number of inhabitants in the flate at 357,511, will be the proportion for each congregation. Although this may not be an exact apportionment of the different fects, yet it is perhaps as accurate as the nature of the fubject will allow, and fufficient to give a general idea of the proportion which the feveral denominations bear to each other.

The number of congregational churches in 1749 was 250.

In 1760, the number of inhabitants in this flate, was about 268,850. The proportion of the fects then was nearly as follows, viz.

| ScAs. | . (| Congregation | 15. | Supp | oled number of |
|--|-------------|----------------------------|-----|----------|---|
| Congregationalifts, Friends meetings, Baptifts, Epifcopalians, Prefby terians, | - - - | 306 22 20 13 4 | | fou - | ofed number of ls of each fect, 225,426 16,192 14,723 9,558 2,944 |
| Total. | | 365 | . , | | 268.850 |

The congregational miniflers in this flate, have an annual meeting at Bofton, the Thurfday following the laft Wednefday in May, on which occafion a fermon is preached, and a collection made for the relief and fupport of fuch of their fociety as are in needy circumflances. This collection is chiefly applied to the fupport of the widows of deceafed minifters.

Civil Divifions.] The Commonwealth of Maffachufetts is divided into dourteen counties, and fub-divided into 355 townships. T' e following table exhibits a comparative view of the population—agricultural improvements—military firength, &c. of the feveral counties, together with their fea ports and principal trading towns.

TABLE.

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| ,635 <u>1</u> 77 | 2.22 Number of Horfes of | Number of horned cattle of all kinds. | Number of fighting men. |
|--------------------------------------|--------------------------------|---|----------------------------|
| 1 | 7,556 372 | | AG |
| 893 4 | | 29 19,271 | |
| - | 7,801 419 | 28,317 | 9744 |
| ,834 4 199 | 9,548 521 | 32,675 | 6964 |
| .375 671 | 1,344 844 | 42 39,904 | 8628 |
| ,513 ³ / ₄ 120 | 9,191 278 | 84 20,552 | 5003 |
| ,202 ¹ / ₄ 45, | ,720 93 | 30 8071 | 2670 |
| ,198 12 | 2,172 31 | 12 2043 | , 622 |
| ,092 | 1431 21 | 19 583 | Chiefly quakers |
| ,360 130 | 0,767 295 | 58 17,860 | 5130 |
| ,142 264 | 4,931 210 | 01 18,719 | 4102 |
| 7,430 510 | 0,236 832 | 21 51,365 | 9523 |
| ,865 260 | 0,693 163 | 35 14.588 | 29+3 |
| | 9,970 171 | 12 15,699 | 3054 |
| ,803 79 | | 62 18 248 | 4909 |
| | 4,497 070 | 10,340 | |
| | | | |

* This valuation was taken in 1784, and supposed to be less than the reality. + This estimate is very impersed—No account having been taken for near two-live years.

Number

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| lefs than the red | ality. |
|-------------------|--------|
| g been taken for | near |

Number

MASSACHUSETTS.

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| Number of townflips. | Number of congrega- tional place. | Do. Baptun. | denominati cns. | Sea-Ports and prin- cipal trading towns. | Towns where the courts are held. |
|-------------------------|---|-------------|--------------------|--|--|
| . 23 | 32 | 1 | 3 | Bofton. | Bofton. |
| 22 | 54 | 2 | 8 | Salein, Newbury Port Marblehead, Beverly Gloucefter or C. Ann Haverhill, Ipfwich. | |
| 40 | 47 | 3 | I | Charlestown. | Cambridge,Concord. |
| 60 | 5'8 | IJ | 4 | An inland county. | Springfield, North- ampton, Hadley & |
| 14 | . 27 | 4 | I | Plymouth, Rochefter. | Deerfield. |
| 10 | 14 | 3 | I | The C. of Barnstable is furrounded by the feas therefore every T. has a fmall port and trade. | p'- 0.11 |
| 3 | 5 | 2 | | Edgartown. | Edgartown, Tifbury. |
| 1 | I | | 1 | Sherburne. | Sherburne. |
| 14 | 13 | 20 | T 1 | New Bedford, Dighton | Taunton. |
| 21 | 23 | | 1 | York, Pepperellboro, Biddeford. | York, Biddeford. |
| 49 | 53 | 13 | 3 | (Inland.) | Worcefter. |
| 2C | 20 | 3 | | 0 | Portland. |
| 53 | 29 | 2 | I | Bath,BoothbayGoldf- boro, Paffamaquady, Machias, Penobfcot, Wifcaffet. | Pownalboro, Waldo- boro' and Hallowell. |
| 25 | 24 | 10 | I | (Inland.) | Lenox. |
| 355 | 400 | 84 | 31 | , | |

Population, Character, &c.] The above table exhibits an accurate account of the population of this flate. The most populous parts of the flate are included between the fea coast, and a line drawn parallel to it at the diftance of ten or twelve miles; and between two lines drawn parallel to Connecticut river on each fide, at the diftance of five or fix miles.

Character, Sc. fee New England.

Literary

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Litercry and bumane Societies.] The literary, humane and charitable inflitutions in Maffachusetts, exhibit a fair trait in the character of the inhabitants. Among the first literary institutions in this state, is the AME-RICAN ACADEMY OF ARTS AND SCIENCES, incorporated May 4th 1780. It is declared in the act, that the end and defign of the inflitution, is to promote and encourage the knowledge of the antiquities of America, and of the natural hiftory of the country, and to determine the uses to which the various natural productions of the country may be applied. Alfo to promote and encourage medical difcoveries, mathematical difquifitions, philosophical enquiries and experiments ; aftronomical, meteorological and geographical observations; improvements in agriculture, arts, manufacture, commerce, and the cultivation of every fcience that may tend to advance a free, independent, and virtuous people. There are never to be more than two hundred members, nor lefs than forty. This fociety has four flated annual meetings.

The MASSACHUSETTS CHARITABLE SOCIETY, incorporated December 16, 1779, is intended for the mutual aid of themfelves and families, who may be diftreffed by any of the adverse accidents of life, and for the comforting and relieving of widows and orphans of their deceased members. The members of this fociety meet annually, and are not to exceed an hundred in number.

The BOSTON PRISCOPAL CHARITABLE SOCIETY, first instituted in 1724, and incorporated February 12, 1784, has for its object, charity to fuch as are of the episcopal church, and to fuch others as the fociety shall think fit; but more especially the relief of those who are members of, and benefactors to the fociety, and afterwards become fuitable objects of its charity. The members of this fociety meet annually, and are not to exceed one hundred in number.

The MASSACHUSETTS MEDICAL SOCIETY, was incorporated November 1, 1781. The defign of this inflitution is; to promote medical and furgical knowledge; enquires into the animal acconomy, and the properties and effects of medicine, by encouraging a free intercourfe with the gentlemen of the faculty throughout the United States of America, and a friendly correspondence, with the eminent in those professions throughout the world; as well as to make a just diferimination between fuch as are duly educated and properly qualified for the duties thereof, and those who may ignorantly, and wickedly administer medicine, whereby the health and lives of many valuable individuals may be endangered, and perhaps loft to community.

Further to evidence their humanity and benevolence, a number of the incidical and other gentlemen, in the town of Bofton, in. 1785, formed a fociety, by the name of the HUMANE SOCIETY, for the purpofe of recovering perfons apparently dead, from drowning, fuffocation, ftrangling, and other accidents. This humane fociety have erected three huts, furnifhed with wood, tinder boxes, blankets, &c. one on Lovel's Ifland in Bofton harbour, one on Nantafket beach, and another on Situate beach near Marfhfield, for the comfort of fhip-wrecked feamen. Huts of the fame kind are erected on Plamb Ifland, near Newbury, by the marine fociety of that place; and there are alfo fome contiguous to Hampton and Salifbury beach.

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ane and charitable inthe character of the inthis flate, is the AME, incorporated May 4th lefign of the infituof the antiquities of and to determine the country may be apcoveries, mathematinents; aftronomical, rovements in agriculion of every ficience tuous people. There nor lefs than forty.

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e, a number of the or the purpose of uffocation, strangerected three huts, on Lovel's Island er on Situate beach ien. Huts of the by the marine foto Hampton and At their femiannual meetings, a public difcourfe is delivered by fome perfon appointed by the truftees for that purpofe, on fome medical fubject connected with the principal object of the fociety; and as a flimuluato inveltigation, and a reward of merit, a medal is adjudged annually by the prefident and truftees, to the perfon who exhibits the most approv-

The SOCIETY FOR PROPAGATING THE GOSPEL among the Indians and others in North-America, was incorporated November 19, 1787. They are enabled to receive fubfcriptions of charitably difpoled performs, and may take any performal effate in fucceffion. All donations to the fociety either by fubfcriptions, legacy or otherwife, excepting fuch as may be differently appropriated by the donors, to make a part of, or be put into the capital flock of the fociety, which is to be put out on interest on good fecurity, or otherwife improved to the best advantage, and the income and profits are to be applied to the purpofes aforelaid; in fuch manner as the fociety shall judge most conducive to answer the design of their infitution.

This Society is formed into a board of commiffioners from the Scot's Society for promoting Christian knowledge among the Indians in America.

Next to Pennfylvania, this State has the greateft number of focietics for the promotion of ufeful knowledge and human happinefs; and as they are founded on the broad bafis of *benevolence* and *charity*, they cannot fail to profper. Thefe inflitutions which are faft encreafing in almoft every thate in the union, are for many evidences of the advanced and advancing fate of civilization and improvement in this country. They prove likewife that a free republican government, like ours, is, of all others, the moft happily calculated to promote a general difinition of ufeful knowledge, and the moft favourable to the benevolent and humane feelings of the human heart.

Literature, Colleges, Academies, Gc.] According to the laws of this Commonwealth, every town having fifty houfholders or upwards, is to be confantly provided with a fchool-mafter to teach children and youth to read and write; and where any town has 100 families, there is also to be a grammar fchool fet up therein, and fome diforcet perfon, well inftructed in the language, procured to keep the fame, and be fuitably paid by the

These laws refpecting fchools, are not fo well regarded in many parts of the State, as the wife purpofes which they were intended to answer, and the happinels of the people require.

Next in importance to the Grammar Schools are the Academics, in which, as well as in the Grammar fchools, young gentlemen are fitted for admiffion to the University.

DUMMER ACADEMY, at Newbury, was founded many years fince, by means of a liberal donation from the Honorable William Dummer, formerly Lieutenant Governor, and a worthy man, whofe name it has ever fince retained. It was incorporated in 1782, and is under the fuperintendence of fourteen refpectable truftees.

PHILLIPS'S ACADEMY, at Andover, owes its existence to the benefactions of the Honourable Samuel Phillips, Efq; of Andover, in the

county

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county of Effex, and State of Maffachuletts Bay, and the Honourable John Phillips, Efq; of Exeter, in the county of Rockingham, and State of New Hampfaire. It was incorporated October 4, 1780, and has twelve truftees.

LEICESTER ACADEMY, in the township of Leicester, was incorporated in 1784. For the encouragement of this institution, Evenezer Grafts and Jacob Davis, Esqr's. generously gave a large and commodious mansfon house, lands and appurtenances, in Leicester, for that use.

At Williams-town, in Berkfnirs county, is another Academy, which is yet in its infancy. Colonel Ephraim Williams, has made a handfome donation, in lands, for its encouragement and import.

At Hingham is a well endowed fehool, or Academy, which in honor of its principal donor and founder, is called DERBY SCHOOL.

These Academies have very handfome funds, and are flourishing. The defigns of the truffees are, to diffeminate virtue and true piety, to promote the education of youth in the English, Latin, Greek, and French languages, to encourage their instruction in writing, arithmetic, oratory, geography, practical geometry, logic, philosophy, and fuch other of the liberal arts and fciences, or languages, as may be thought expedient.

HARVARD COLLEGE (now UNIVERSITY) takes its date from the year 1638. Two years before, the general court gave four hundred pounds for the fupport of a public febool at Newtown, which has fince been called Cambridge. This year (1638) the Rev. Mr. John Harvard, a worthy minister refiding in Charleton, died, and left a donation of $\pounds779$ for the ufe of the forementioned public febool. In honour to the memory of fo liberal a benefactor, the general court the fame year, ordered that the febool fhould take the name of HARVARD COLLEGE.

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In 1642, the College was put upon a more refpectable footing, and the governor, deputy governor, and magistrates, and the ministers of the fix next adjacent towns, with the prefident, were erected into a corporation for the ordering and managing its concerns. This year nine young gentlemen received the degree of Batchelor of Arts. It received its first charter in 1650.

Cambridge, in which the university is fituated, is a pleafant village, four miles weitward from Boston, containing a number of gentlemen's feats which are neat and well built. The university confists of four elegant brick Edifices, handfomely enclosed. They fland on a beautiful green which fpreads to the north weft, and exhibit a pleafing view.

The names of the feveral buildings are, Hervard Hall, Maffachufetts Hall, Hollis Hall, and Holden Chapel. Harvard Hall is divided into fix appart nents; one of which is appropriated for the library, one for the mufeum, two for the philofophical apparatus, one is infed for a chapel, and the other for a dining hall. The library, in 1787, confitted of 12,000 volumes; and will be continually increasing from the interest of permanent funds, as well as from cafual benefactions. The philofophical apparatus belonging to this university, cost between 1400 and £1500 lawful money, and is the most elegant and complete of any in America.

Agreeably to the prefent confliction of Maffachufetts, his excellency the governor, lieutenant governor, the council and fenate, the prefident of the university, and the ministers of the congregational churches in the

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Iall, Maffachufetts fall is divided into library, one for the ufed for a chapel, 1787, confitted of from the interest of . The philofophin 1400 and £ 1500 f any in America. tts, his excellency enate, the prefident al churches in the towns

towns of Bofton, Charleftown, Cambridge, Watertown, Roxbury, and Dorchefter, are, ex officiis, overfeers of the University.

The corporation is a diffinct body, confitting of feven members, in whom is veited the property of the university.

The initructors in the university, are a president, Hollifian professor of divinity, Hollifian profetfor of the mathematics and natural philofophy, Hancock profettor of oriental languages, profettor of anatomy and furgery. proteffor of the theory and practice of physic, proteffor of chymiftry and materia medica, and four tutors.

This univerfity as to its library, philosophical apparatus and profefforfhips, is at prefent the first literary inflitution on this continent. Since its first establishment, 3146 students have received honorary degrees from its fucceffive officers ; 1002 of whom have been ordained to the work of the gospel ministry. It has generally from 120 to 150 itudents.

Chief torums.] Boston is the capital, not only of Maffachufetts, but of New England. It is built on a Peninfula of an irrugular form, at the bottom of Maffachufetts Bay. The neck or itthnus which joins the Peninfula to the continent, is or the fouch end of the town, and leads to Roxbury. The length of the town, including the neck, is about three miles; the town itfelf is not quite two miles. Its breadth is "attachas. At the entrance from Roxbury, it is narrow. The greateft bread a is one The buildings in the town cover about 1000 acres. It contains near 1800 dwelling houfes.

By a late computation, the number of inhabitants was found to be 14,640, of these 6,570 were males, and 8,070 females. This number is exclusive of Arangers and transient perfons, who make nearly one third of the whole number of fouls in Potton. The ratable polls, at the time of the cenfus, were about 2,620. In this town, there are feventy-nine freets, thirty-eight lanes, and twenty-one alleys, exclusive of fquares and courts ; and about eighty wharves and quays, very convenient for venels. The principal wharf extends 600 yards into the fea, and is covered on the north fide with large and convenient flores. It far exceeds any other wharf in the United States.

In Bofton are fixteen houses for public worship; of which nine are for congregationalist, three for episcopalians, two for baptists, one for the friends, and one for universalists, or independents. meeting house defolate and in mins, in school street. There is one c.1

The other public buildings are the flate house, fancuil hall, an alms houfe, a workhoufe, and a bridewell. That building which was formerly the governor's house, is now, occupied in its feveral apartments, by the council, the treasurer, and the fecretary ; the two latter hold their offices in it. The public granary is converted into a flore, and the linen manufactory house, is now occupied by the bank. Most of the public buildings are handfonie, and fome of them are elegant. The town is irregularly built, but, as it lies in a circular form around the harbour, it exhibits a very handfome view as you approach it from the fea. On the welt fide of the town is the mall, a very beautiful public walk, adorned with row of trees, and in view of the common, which is always open to refreshing breezes. Beacon hill, which overlooks the town from the weit, affords a fine variegated profpect.

The harbour of Boston is fase, and large enough to contain 500 ships

at anchor, in a good depth of water; while the entrance is fo narrow as fearcely to admit two fhips abreaft. It is diverfified with many iflands, which afford rich pafturing, hay and grain. About three miles from the town is the Caftle, which commands the entrance of the harbour. Here are mounted about forty pieces of heavy artillery, befides a large number of a fmaller fize. The fort is garrifoned by a company of about fifty foldiers, who alfo guard the convicts that are fentenced, and fent here to labour. Thefe are all employed in the nail manufactory.

In Bofton there are two grammar fchools, and four for writing, &c. whofe mafters are supported by the town : befides twelve or fourteen private fchools.

It has been computed, that during the fiege in 1775, as many houfes were dettroyed in Bofton by the Britifh troops, as were burnt in Charleftown. Since the peace, a fpirit of repairs and improvement has diffued itfelf among the inhabitants. A few years may render the metropolis of Maffachufetts as famed for arts, manufactures, and commerce, as any city in the United States.

The town next to Bofton, in point of numbers and commercial importance, is Salem. This town was fettled as early as 1628, by Mr. Endicot, afterwards governor, and a colony under his direction. It is the oldest town in the flate, except Plymouth, which was fettled eight years before. In 1786, it contained 646 dwelling houfes, and 6700 inhabitants. In this town are five churches for congregationalits, one for epifcopalians, and a meeting houfe for the friends. Its harbour is inferior to that of Bofton. The inhabitants, notwithflanding, carry on a large foreign trade. Salem is fifteen miles northealtward of Bofton, and is confidered as the metropolis of the county of Effex.

Newbury Port, forty-five miles eaftward from Bofton, is fituated on the fouthweft fide of Merrimak river, about two miles from the fea. The town is about a mile in length, and a fourth of a mile in breadth, and contains 450 dwelling houfes, and 4113 natural inhabitants. It has one epifcopal, one prefbyterian, and two congregational churches. The bufinefs of thip building is largely carried on here. Thefe towns, with Marblehead, Gloucefter or Cape Ann, and Beverly, carry on the fifthery, which furnifies the principal article of exportation from Maffachufetts.

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Worcefter is one of the largest inland towns in New England. It is the fhire town of Worcefter county, and is about forty-feven miles westward of Boston.

On Connecticut river, in the county of Hampfhire, are a number of very pleafant towns. Of these Springfield is the oldeft and largest. It stands on the east fide of Connecticut river about ninety-fix miles weltward of Boston. The courts are held here and at Northampton alternately. Within its ancient limits, are about 700 families, who are divided into eight worshipping also alternates. The original township has been divided into fix parishes, fome of which have been incorporated into distinct townships. The fettlement of Springfield was begun in 1636, by William Pychon, Efg; whose descendants are still living in the place. He called the place Springfield, in remembrance of his native place in England, which bore that name.

Hadley is a neat little town on the oppofite fide of the river from Northampton. Northampton,

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rance is fo narrow as d with many islands, t three miles from the the harbour. Here effdes a large number pany of about fifty enced, and fent here afactory.

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775, as many houfes ere burnt in Charlefrovement has diffuled nder the metropolis nd commerce, as any

commercial impor-28, by Mr. Endicot. n. It is the oldest d eight years before. oo inhabitants. In e for epifcopalians, s inferior to that of on a large foreign n, and is confidered

ofton, is fituated on niles from the fea. f a mile in breadth, inhabitants. It has nal churches. The Thefe towns, with carry on the fifhery, om Maffachufetts. England. It is the ven miles westward

, are a number of left and largeft. It -fix miles weltward mpton alternately. ho are divided into ip has been divided orated into diffinct in 1636, by Williin the place. He tive place in Eng-

of the river from Northampton,

Northampton, Hatfield, and Deerfield are all pleafant, flourishing towns, fucceeding each other as you travel northerly on the welt fide of

Constitution.] The Constitution of the Commonwealth of Maffachufetts established in 1780, contains a declaration of rights and a frame of government. The declaration afferts the natural freedom and equality of men-Liberty of confcience-Freedom of the Prefs-Trial by jury-Sovereignty and independence-that all power is derived from the peoplethat hereditary honours and emoluments are inadmiffible-that every fubject is entitled to protection of life, liberty, and property-and, in return, must obey the laws and pay his proportion of the common expence-that he shall not be obliged to accuse himself; but may be heard in his own defence-that he may keep arms; but standing armies shall not be maintained in time of peace-that no tax shall be levied without the confent of the people by their reprefentatives-that no ex post facto law shall be made-that the martial law shall extend only to men in actual military fervice-that the legiflative, executive, and judiciary powers shall be kept diffinct, &c, By the frame of government, the power of legiflation is lodged in a general court, confitting of two branches, viz. a fenate and a house of representatives, each having a negative upon the other. They meet annually on the last Tuesday in May. No act can be passed without the approbation of the governor, unless two-thirds of both branches are in favour of it. Either branch, or the governor and council, may require the opinion of the juffices of the fupreme judicial court, upon important questions. Senators are chosen by districts, of which there cannot be lefs than thirteen. The number of counfellors and fenators, for the whole Commonwealth, is forty; the number of each district is in proportion to their public taxes; but no district shall be fo large, as to have more than fix. Sixteen fenators make a quorum. The reprefentatives are chosen by the feveral towns, according to their numbers of rateable polls. For 150 polls one is elected; and for every addition of 225, an additional one. Their travelling expences, to and from the general court, are defrayed by the public, but their wages for attendance are paid by their own towns. Impeachments, for misconduct in office, are made by the representatives, and tried by the fenate; but the judgment can go only to removal from office and future difqualification. Money bills originate in the houfe of representatives, but may be altered by the fenate. Representatives are privileged from arrefts on mefne procefs. Sixty members make a quorum, The fupreme executive authority is vefted in a governor, who is elected annually by the people, and has a council confitting of the lieutenant governor, and nine gentlemen chofen out of the forty, who are returned for counfellors and fenators. Five counfellors make a quorum. 'The governor is commander of all the military force of the Commonwealth. He may convene the general court, may adjourn them, when the two branches difagree about the time, and in their recess, may prorogue them from time to time, not exceeding ninety days-may pardon convicts, but the legislature alone can grant pardons, before conviction. He commissions all officers, and with advice of council, appoints all judicial officers. Military officers are thus appointed ; the refpective companies choose their captain and fubalterns, who choose their regimental officers, who choose

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their brigadiers. The major-generals are appointed by the general court. Juffices of the peace are commissioned for feven years; all other judicial; and all executive and military officers, continue during good behaviour, yet are removeable by the governor, upon address of the legislature. The falaries of governor and juffices of the fupreme court, cannot be diminified, although they may be enlarged. Official qualifications are as follows-for a voter, twenty one year's age, one year's refidence, a freehold of three pounds annual value or fixty pounds of any other effatefor a reprefentative, f. 100 freehold or f. 200 other effate, and one year's refidence in the town-for a fenator, f. 300 freehold or f. 600 other effate in the Commonwealth, and five years relidence in the diffrict -for governor or lieutenant governor, f. 1500 freehold, and feven years relidence. Every governor, lieutenant governor, counfellor, fenator, or reprefentative, must declare that he believes the Christian religion, and has the legal qualifications. A governor, lieutenant governor, or justice of the fupreme court can hold no other office. 'No man shall hold two of these offices, judge of probates, theriff, register. No justices of the supreme court, fecretary, attornev-general, treasurer, judge of probate, instructor of Harvard College, clerk, register, sheriff or custom officer can have a feat in the legiflature. The privilege of Habeas Corpus cannot be fufpended more than a year at one time. In 1795, if two-thirds of the qua-, lified voters defire it, a convention shall be called to revise the constitution.

Bridges.] The principal bridge in this State, or in any of the United States, is that which was built over Charles river, between Bofton and Charleftown, in 1736.

The following is an accurate defcription of this convenient and handfome ftructure:

| | | | | | Feet. |
|----|---|-------|------|----------|-----------------|
| | The abuttment at Charleftown, from the | e old | land | ling, is | 100 |
| | Space to the first pier, | | | - | 16 - |
| 36 | Piers at an equal diffance, to draw, | - | • | - | 522 I |
| | Width of the draw, | 0.00 | | | . 30 |
| 39 | Piers at equal diffance, - | - | | • | 672 |
| 75 | the whole number of piers. | | | | |
| | Spaces to the aburtment at Bofton, | - | | - | 16 f |
| | Abuttment at Bolton to the old landing, | | - | • | · 45 ½ |
| 3 | Whole length, | - | | | 1503 |

Each pier is composed of feven flicks of oak timber, united by a cappiece, ftrong braces and girts, and afterwards driven into the bed of the river, and firmly fecured by a fingle pile on each fide, driven obliquely to a folid bottom. The piers are connected to each other by large ftring pieces, which are covered with four-inch plank. The bridge is 43 feet in width, and on each fide is accommodated with a paffage fix fect wide, railed in for the fafety of people on foot. The bridge has a gradual rife from each end, fo as to be two feet higher in the middle than at the extremities. Forty elegant lamps are cretted, at a fuitable diftance from each

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pa: ma by the general court. irs; all other judicial; ring good behaviour, ofs of the legiflature. e court, cannot be dial qualifications are as ar's relidence, a freeof any other effateeftate, and one year's dor f. 600 other estate the diffrict -for govfeven years relidence. fenator, or reprefentaligion, and has the lenor, or justice of the all hold two of these uffices of the fupreme of probate, inftructor. lom officer can have a Corpus cannot be fufwo-thirds of the qua-, evife the conftitution.

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| nding, is - | Feet. 100 16 <u>1</u> 522 <u>1</u> 30 672 | |
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| | 16 ± | - |
| - | 1503 | |

ber, united by a capn into the bed of the , driven obliquely to other by large firing 'he bridge is 43 feet paffage fix feet wide, ge has a gradual rife dle than at the extree diftance from each other, other to illuminate it when neceffary. There are four ftrong ftone wharves, connected with three piers each, funk in various parts of the river.

The draw is conftructed on the most approved plan; the machinery is very fimple; and it is defigned to require the firength of two men only in railing it. The floor on the bridge at the highest tides, is four feet above the water, which generally rifes about twelve or fourteen feet.

This bridge was completed in thirteen months: and while it exhibits the greatest effect of private enterprize within the United States, is a most pleasing proof, how certainly objects of magnitude may be attained by ipirited exertions.

Another bridge, of a fimilar conftruction, has been erected over Myffic river at Malden; and another is now building at Beverly, which will connect that flourifhing little town with Salem. Thefe are works of much enterprize, ingenuity and public fpirit; and ferve to fhew that architecture, in this State, has arifen to a high pitch of improvement. It is a confideration not unworthy of being here noticed, that while many other nations are wafting the brilliant efforts of genius, in monuments of ingcnious folly, to perpetuate their pride; the Americans, according to the true fpirit of republicanifm, are employed almost entirely in works of public and private utility.

Trade, Manufactures and Agriculture.] In the year 1787, the exports from this State exceeded their imports; and it is more than probable that from the rapid increase of manufactural and agricultural improvements, and the prevailing spirit of industry and occonomy, the balance in favour of the State will be annually increased. The exports from the port of Boston, the year past, (August 1788) confisting of fish, oil, New England rum, lamber of various kinds, pot and pearl-ashes, flax-feed, furs, pork, beef, corn, flour, butter, cheefe, beans, peas, bar-iron, hallow ware, bricks, whale-bone, tallow and spermaceti candles, foap, loaf-fugar, wool-cards, leather, shoes, naval flores, ginfeng, tobacco, bolts duck, hemp, cordage, nails, &c. amount to upwards of \pounds .345.000 lawful money. New England rum, pot-ash, lumber, fish, and the produce of the fishery, are the principal articles of export. No less than 4783 hogsheads of New England rum were diffilled and exported from this State last year, befides the home confumption, which was not inconfiderable.*

New

* New England rum is diffilled from molaffes imported from the Weft Indies. It may be a queftion worthy of confideration, whether the molaffes which is annually diffilled in New England, by being mixed with water, would not afford a drink cheaper, more palatable, and more nouriflying, than that which is made from the rum diffilled from it, and treble in quantity? If fo, all the labour and expense of diffillation might be fpared, and converted to more useful, and perhaps to more lucrative manufactural or agricultural purposes. New England rum is by no means a wholefome liquor. Dr. Donglafs has afferted that it has killed more Indians than their wars and fickneffes. It does not mall beer, aud muscovado jugar.

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New markets for the produce of this, and the other flates, are continually increasing. The Cape of Good Hope, the Isle of France, Surat, Batavia and Canton, have lately opened their ports to receive the articles of beef, pork, bacon, butter, clicese, timber, ginseng, and feveral others. To Great-Britain are fent pot and pearl-asses, flaves, flax feed, bees wax, &c. To the West Indies, lumber, fish, pork, beef, flour, &c. The whale, cod and mackarel fisheries, employ a great number of hands, and yield a handfome profit. The Negro trade is totally prohibited in Massachusetts by an ass passes.

Annual improvements are made in agriculture, chiefly by gentlemen of fortune. The common hufbandmen in the country, generally choofe to continue in the old track of their forefathers. The Academyof Arts and Sciences have a committee, by the name of the 'Agricultural Committee,' whofe businefs it is to receive and communicate any ufeful information upon that fubject.

In this flate, are manufactured pot and pearl afhes, linfeed oil, bar and caft iron, cannon, cordage, fpermaceti oil and candles, and many fmaller articles, fuch as linen, woollen and cotten cloth, hofiery, hats, fhoes, tools and inftruments of hufbandry, wool cards, fnuff, clocks, cutlery, mufkets, cabinet work, &c. The town of Lynn is particularly famous for the manufacture of womens filk and fluff-fhoes. It is computed that they make 170,000 pair of them annually. These are exported to various parts of the union.

A cotton manufactory has lately been established at Beverly, which bids fair to be productive of advantages to the town.

An affociation of the tradefmen and manufacturers of the town of Bofton, has lately been formed, confilting of a reprefentative from each branch, In this body the whole manufacturing interest of that patriotic town is combined. By a circular letter of August 20th, they have strongly recommended the fame procedure to their brethren in the feveral fea-ports in the union. This affociation will doubtles be productive of happy effects.

Ship building, after a long flagnation fince the peace, now begins to revive in various maratime parts of the flate. Preparations are making for a glafs houfe in Bofton.

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Mr. Joseph Pope, of Boston, has constructed a large, complete and elegant *Planetarium*, fix feet in diameter. This is entirely a work of original genius and affiduous application, as Mr. Pope never faw any machine of the kind but his own. It exhibits a proof of great strength of mind, and really does him much honour.

Revenue and Taxes] The principal fources of revenue are land and poll taxes, imposts, excifes and the fales of new lands. Taxes are levied on all males between fixteen and fifty except fuch as are exempted by law—alfo on the number of acres of improved and unimproved land---on dwelling houfes and barns, ware-houfes, flores, &c. these are all valued, and upon this valuation taxes are laid, fo many pounds for every £.1000.

Mines and minerals.] In Attleborough is a magnetic iron ore; it yields a red fhot iron, not good. In Attleborough Gore, is fome copper ore, but fo intermixed with the iron rock ore, as to render both unprofitable. Allum

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other flates, are continule of France, Surat, Bao receive the articles of and feveral others. To lax feed, bees wax, &c. &c. 'The whale, cod ands, and yield a handed in Maffachufetts by

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tic iron ore ; it yields is fome copper ore, der both unprofitable. Allum

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Allum flate, or ftone, has been found in fome parts ; also ruddle, or red earth, which ferves to mark fheep, and may be used as a ground color for priming, inftead of Spanish brown. Several mines of black lead, have been difcovered in Brimfield, and the neighbouring places; and white pipe clay, and yellow and red ochre, at Martha's Vineyard. There is a valuable copper mine at Leverett, in the county of Hampshire, lately discovered ; and at Newbury are beds of lime ftone and afbeftos.

Hiftory.]On the 19th of March, 1627, the Plymouth council fealed a patent to Sir Henry Rofwell, and five others, of all that part of New England, included between a line drawn three miles fouth of Charles river, and another three miles north of Merimak river, from the Atlantic to the fouth fea.* This patent gave a good right to the foil, but no powers of government. A royal charter was necessary. This passed the feals March 4th, 1628. Until this year, a few fcattering fettlements only, had been made in Maffachusetts Bay. In the summer of 1627, Mr. Endicot, one of the original planters, with a fmall colony, was fent over to begin a plantation at Naumkeag, (now Salem.) The June following, about 200 perfons, furnished with four ministers, + came over and joined Mr. Endicot's colony ; and the next year they formed themfelves into This was the first church gathered in Massachusetts, and the fecond in New England. The church at Plymouth had been gathered eight years before. In 1629, a larger embarkation was projected by the company in England; and at the request of a number of respectable gentlemen, most of whom afterwards came over to New England, the general confent of the company was obtained, that the government and patent should be transferred and fettled in Massachusetts.

In 1630, seventeen ships from different ports in England, arrived in

Maffachufetts,

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* This tract of country was called MASSACHUSETTS BAY. Maffachusetts tribe of Indians, lived around, and gave their name to the large bay at the bottom of this tract, hence the name Maffachufetts Bay. The Indian word is Mais Tchufaeg, fignifying the country this fide the

The following Extract from the Epiftle dedicatory to a Sermon preached at Plymouth, in 1620, will shew the ideas then entertained, respecting

" New England, fo call'd, not only (to avoid novelties) becaufe Capain Smith hath fo entituled it in his Defeription, but because of the Refemblance that is in it, of England the native foil of Englishmen: It being nuch what the faine for heat and cold in Summer and Winter, it being. Champion Ground, but not high Mountains, fomewhat like the Soil in Kent and Effex; full of Dales, and meddow Ground, full of Rivers and weet Springs, as England is. But principally, fo far as we can yet find is an Island, and near about the Quantity of England, being cut out rom the maine land in America, as England is from the mai neof Europe, y a great arm of the Sea, which entreth in forty degrees, and runneth up forth West and by West, and goeth out either into the South Sea, or elfe nto the Bay of Canada."

+ Meffre. Higginfon, Skelton, Bright and Smith.

Maffachusetts, with more than 1500 pailengers, among whom were many perions of diffinction. Incredible were the hardinips they endured. Exposed to the relentless cruelties of the Indians, who, a few months before, had entered into a general confpiracy to extirpate the English-reduced to a feanty pittance of provisions, and that of a kind to which they had not been accultomed, and deftitute of necessary accomodations, numbers fickened and died; fo that before the end of the year, they loft 200 About this time fettlements were made at Charlestown, of their number. Bolton, Dorchetter, Cambridge, Roxbury and Medford. The first general court of Massachusetts was held on the 19th of October, 1631, not by representation, but by the freemen of the corporation at large. At this court, they agreed that in future, the freemen flould choose the affistants, and that the affistants should cloose, from among themselves, the governor and deputy governor. The court of affiftants were to have the power of making laws and appointing officers. 'I his was a departure from their charter. One hundred and nine freemen were admitted this court. At the next general court of election, in the fame year, the freemen, notwithstanding their former vote, refulved to choose their own governor, deputy, and affiftants, and paffed a most extraordinary law, ' that none but church members fhould be admitted to the freedom of the body politic.' This law continued in force until the diffolution of the government ; with this alteration, however, that inftead of being church members, the candidates for freedom, mult have a certificate from the minister, that they were of orthodox principles, and of good lives and converfations.

In the years 1632 and 1633, great additions were made to the colony. Such was the rage for emigration to New England, that the King in council thought fit to iffue an order, (February 7, 1633,) to prevent it. This order, however, was not firicitly obeyed; for this year, came over Meffrs. Cotton, Hooker and Stone, three of the most famous pillars of the church. Mr. Cotton fettled at Boston, and the other two at Cambridge. Mr. Hooker, and 100 others, removed in 1636, and fettled at Hartford, on Connecticut river.

In 1634, twenty four of the principal inhabitants appeared in the general court for elections, as the reprefentatives of the body of freemen, and refolved, 'That none but the general court had power to make and eftablifh laws—to elect officers—to raife monies, and confirm proprieties;' and determined that four general courts be held yearly, to be fuminoned by the governor, and not be diffolved without the confent of the major part of the court---that it be lawful for the freemen of each plantation, to choofe two or three perfons as their reprefentatives, to transfact, on their behalf, the affairs of the commonwealth, &c. Thus was fettled the legitlative body, which, except an alteration of the number of general courts, which were foon reduced to two only in a year, and other not very material circumflances, continued the fame as long as the charter 1 afted.

In 1636 Mrs. Hutchinfon, a very extraordinary woman who came to New England with Mr. Cotton, made great diffurbances in the churches. Two capital errors with which fhe was charged, were, ' That the Holy Ghoft dwells perfonally in a juftified perfon; and that nothing of fancti-

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made to the colony. d, that the King in 633,) to prevent it. his year, came over oft famous pillars of other two at Cani-1636, and fettled at

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voman who came to nces in the churches. e, ' That the Holy at nothing of fanctification,

fication, can help to evidence to believers their justification.' Difputes ran high about the covenant of works, and the covenant of grace, and involved both the civil and religious affairs of the colony in great confusion. The final refult was, a fynod was appointed to be held at Cambridge, in August, 1637, where were present, both ministers and messengers of churches and magiltrates, who after three weeks difputing, condemned, as erroneous, above eighty points or opinions, faid to have been maintained by fome or other in the country. 'I he refult was figned by all the members but Mr. Cotton. In confequence of this, Mrs. Hutchinfon and fome of her principal followers were fentenced to banifhment. She, with her hufband and family, thortly after removed to Aquidnick (Rhode Island) where, in 1642, Mr. Hutchinfon died. She being diffatisfied with the people or place, removed to the Dutch country beyond New Haven, and the next year, the and all her family, being fixteen fouls, were killed by the Indians, except one daughter who was carried

The year 1637, was diffinguished by the Pequot wars, in which were flain five or fix hundred Indians, and the tribe almost wholly destroyed. This flruck fuch terror into the Indians, that for forty years fucceeding, they never openly commenced hoftilities with the English.

The year 1638, was rendered memorable by a very great earthquake throughout New England.

In 1640, the importation of fettlers cealed. The motives for emigrating to New England were removed by a change in the affairs of England. They who then profeffed to give the best account, fay that in 298 ships, which were the whole number from the beginning of the colony, therear- tived 21,200 passengers, men, women and children, perhaps about 4000 families. Since then more perfons have removed from New England to other parts of the world, than have arrived from thence hither. fent inhabitants therefore of New England, are justly to be estimated a natural increase, by the bleffing of Heaven, from the first 21,000 that arrived by the year 1640. It was judged that they had, at this time, 12,000 neat cattle, and 3000 fheep. The charge of transporting the families and their fubftance, was computed at L.192,000 flerling.

In 1641, many difcouragements were given to the fettlers by their former. benefactors, who withheld their affiltance from them, and endeavoured, though without fuccefs, to perfnade them to quit their new eftablishments. The following year, the Indians confederated under Miantinomo, a leader of the Narraganfett Indians, for the exterpation of the English. The confe+

deracy was fortunately difcovered in its infancy and produced no mifehief. This year (1643) great diffurbance was made in the colony by a fect which arofe from the afhes of Antinomianism. The members of it. by their imprudence, exposed themselves to the intolerant spirit of the day, and Gorton, the leader of the party, was fentenced to be conflued to Charleftown, there to be kept at work, and to wear fuch boits and irons as might hinder his escape, and was threatened with severer punishment in cafe of a repetition of his crime. The reft were confined to different towns, one in a town, upon the fame conditions with Gorton. Thefe fentences were cruel and unjuffifiable; yet much of the apparent feverity is removed, when the character and conduct of Gorton is taken into view.

All who have published any thing concerning him, except Mr. Calender, have represented him as an infamous character.

About this time the French of Acadie or Nova-Scotia, who had differed among themfelves repeatedly, and engaged the English occasionally with them, awakened the fears of the colony. But these were foon happily composed. ' I he Indians were this year (1644) and the following at war among themfelves.

In 1646, the colony was diffurbed by fome of its principal inhabitants, who had conceived a diflike of fome of the laws, and the government. Several of these difaffected perfons were imprifoned, and the reft compelled to give fecurity for their future good behaviour.

An epidemical ficknefs paffed through the country the next year, and fwept away many of the English, French and Dutch.

In 1648, we have the first instance of the credulity and infatuation refpecting witchcraft, which, for fome time, prevailed in this colony.

Margaret Jones, of Charleftown, was accused of having fo malignant a quality, as to caufe vomiting, deafnefs and violent pains by her touch, She was accordingly tried, condemned and executed. Happy would it have been, if this had been the only inftance of this infatuation. But why shall we wonder at the magistrates of New England, when we find the celebrated Lord Chief Justice Hale and others of high rank, in Old England, fhortly after chargeable with as great delufion. The truth is, it was the fpirit of the times ; and the odium of the witchcraft and other infatuations, ought never to have been mentioned as peculiar to New England, or afcribed to their fingular bigotry and fuperflition, as has been injurioufly done by many European historians. The fame fpirit prevailat this time in England, and was very probably brought from thence, as were most of the laws and customs of the first fettlers in America. The fame infatuation fprang up in Pennfylvania foon after its fettlement.*

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* The following extracts from the records of Pennfylvania, shew that the method of proceeding with supposed witches, was equally ridiculous in the infancy of that colony as in New England.

" 7th 12th Mo. 1683.

Margaret Mattfon and Yethro Hendrickfon ex-" Council Book A.] amined and about to be proved Witches, whereup Page 43. on this Board ordered that Neels Mattfon should enter into a Recognizance of fifty pounds for his Wiffs appearance before this bord the 27th influnt. " Hendrick Jacobjon doth the fame for his Wife.

" 27th of the 12th Month.

Page 41. " Margarit Matfon's Indictment was read and she pleads m guilty and will be tryed by the Country.

Page 45. " The Jury went forth and upon their Returne brought her i guilty of having the Common fame of a Witch, but not guilty in manner and form as fbe flands inditled.

"Page 4.6. " Neels Mattfon and Antho Neelfon enters into a Recougnizand of fifty pounds a piece for the good behaviour of Margaret Mattfon for f months.

" Jacob Hendrickson enters into a Recognizance of fifty pounds for the gm The behaviour of Getro Hendrick fou for fix Months."

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nters into a Recongnizano Iargaret Mattfon for f

f fifiy pounds for the gm The The fcrupuloufnefs of the people appears to have arifen to its height in 1649, and was indeed ridiculous. The cuttom of wearing long hair, atter the manner of ruffians and barbarous Indians,' as they termed it, was deemed contrary to the word of God, 'which fays it is a fname for a man to wear long hair.' This exprefiion of the Apottle Paul, induced thefe pious people to think this cuftom criminal in all ages and nations. In a clergyman it was peculiarly offenfive, as they were required in an effectal manner to go *patentibus auribus*, with open ears.

The ufe of tobacco was prohibited under a penalty; and the fmoke of it, in fome manufcripts, is compared to the fmoak of the bottomlefs pit. The ficknefs frequently produced by fmoaking tobacco was confidered as a fpecies of drunkennefs, and hence what we now term fmoaking, was then often called 'drinking tobacco.' At length fome of the clergy fell into the practice of fmoaking, and tobacco, by an act of government, ' was fet at liberty.'

In 1650, a corporation in England, conflituted for propagating the gofpel among the Indians, began a correspondence with the commissioners of the colonies, who were employed as agents for the corporation as long as the union of the colonies continued. In confequence of this correspondence, the colonifts, who had too long neglected their duty, renewed their attempts to instruct the Indians in the knowledge of the Christian religion. These attempts were attended with little fucces.

While the English and Dutch were at war in Europe, in 1653, information was given to the governor of Massachusetts, that the Dutch governor had been endeavouring to engage the Indians in a confederacy against the English, to expel or destroy them. This created an alarm through the colonies. An examination was made, and preparations for a war ensued, which the pacification at home prevented.

In 1655, a diftemper, like to that of 1647, went through the plantations.

In 1656 began what has been generally called the perfecution of the quakers. The first who openly professed the principles of this fect in this colony, were Mary Fisher and Ann Austin, who came from Barbadoes in July of this year. A few weeks after, nine others arrived in the fhip Speedwell of London. On the 8th of September they were brought before the court of Afsistants. It feems they had before affirmed that they were fent by God to reprove the people for their fins; they were accordingly questioned how they could make it appear that God fent them ? After pausing they answered that they had the same call that Abraham had to go out of his country. To other questions they gave rude and contemptuous answers, which is the reason affigned for committing them to prison. A great number of their books which they had brought over with

The author of the European fettlements in America, among many errors as to biflorical faits, judicionfly observes on the subject of the New England perfect tions, 'Such is the manuer of proceeding of religious parties towards each other, and in this respect the New England people are not work than the rest of mankind; nor was their severity any just matter of restection upon that mode of religione which they profes. No religion what sever, true or false, can excuse its ervne members, or accuse those of any other upon the score of perfecution.'

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with intent to featter them about the conntry, were feized and referved for the fire. Soon after this, as the governor was going from public worthip on the Lord's day to his own houfe, feveral gentlemen accompanying him, Mary Prince called to him from a window of the prifon, railing at and reviling him, faying, Woe unto the, thou art an opprefior; and denouncing the judgments of God upon him. Not content with this, the wrote a letter to the governor and magiltrates filled with opprobrious fluff. The governor fent for her twice from the prifon to his houfe and took much pains to perfuade her to defit from fuch extravagancies. Two of the uninitiers were prefent, and with much moderation and tendernefs endeavoured to convince her of her errors, to which the returned the groffelt railings, reproaching them as hirelings, deceivers of the people, Baal's priefts, the feed of the ferpent, of the brood of Ithmael and the Hike.

At this time there was no foccial provision made in the laws for the punifhment of the Qnakers. But in virtue of a law which had been made against heretics in general, the court passed feature of banifimment upon them all. Afterwards other fevere laws were enacted, among which were the following; my quaker, after the first conviction, if a man, was to lofe one ear, and for the fecond offence, the other—a woman to be each time feverely whipped—and the third time, whether man or woman, to have their tongoes bored through with a red hot iron.

The perfection of any religious feet ever has had, and ever will have a tendency to increase their number. Mankind are compassionate beings; and from a principle of pity they will often advocate a caufe which their judgment difowns. Thus it was in the cafe of the Qoakers; the fpectators compatitionated their fufferings, and then adopted their fentiments. Their growing numbers induced the legislature in their October fession, to pais a law to punish with death all Quakers who should return into the jurildiction after banifhment. Under this impolitie as well as unjust law, four perfonsionly failered death, and there had, in the face of prudence as well as of law, returned after having been banithed. That fome provision was necessary against these people to far as they were diffurbers of civil peace and order, every one will allow; but fuch fanguinary laws against particular doctrines or tenets in religion are not to be defended. The most that can be faid for our ancestors is that they tried gentler means at firft, which they found utterly ineffectual, and that they followed the examples of the authorities in most other flates and in most ages of the world, who with the like abfurdity have fuppofed every perfon could and ought to think as they did, and with the like croelty have punified fuch as ap-We may add that it was with reluctance that peared to differ from them. these unnatural laws were carried into execution.

The laws in England at this time were very fevere against the Quakers; and shough none were actually put to death by public execution, yet many were considered in prifons where they died in confequence of the rigor of the law. King Charles the fecond alfo, in a letter to the colony of Mas fachufetts approved of their feverity. The conduct of the quakers, at

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* Extract from the King's Letter duted the 28th June 1662.

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feized and referved for g from public worthip atlemen accompanying f the prifon, railing at an oppreffor; and decontent with this, the illed with opprobrious orifon to his houfe and extravagancies. Two deration and tendernefs which the returned the ecceivers of the people, od of Ithmael and the

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e against the Quakers; blic execution, yet manfequence of the rigor r to the colony of Mafluct of the quakers, at feveral

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feveral times, was fuch as rendered them proper fubjects of a mad-houfe, or a houfe of correction; and it is to be lamented that ever any greater feverities were ufed. I will mention one or two inflances of their condott, which clearly manifett a fpecies of madnefs. Thomas New houfe went into the meeting-houfe at Bolton with a couple of glafs bortles and broke them before the congregation, and threatened, *Thus will the Lord break you in pieces*. Another time M. Brewiter came in with her face fineared as black as a coal. Deborah Wilfon went through the firects of Salem, naked as the was born.' While we condemn the feverity with which the Quakers were treated on the one part, we cannot, at the fame time, avoid confuring their imprudent, indelicate and infatuated conduct on the other.

Thefe unhappy disturbances continued, until the friends of the Quakers in England interpofed, and obtained an order from the king, September 9th 1661, requiring that a flop flould be put to all capital or corporal punifiments of his fubjects called Quakers. This order was prodently complied with, and the diffurbances by degrees fublided. From this time the Quakers became in general an orderly, peaceable people, and have fabailted to the laws of the governments under which they have refided, except fuch as relate to the militia and the fupport of the miniftry, and in their feruples as to thefe, they have from time to time wifely been indulged. They are a moral, friendly, and benevolent people, and have much merit as a body for their first difcipline, regular correspondence, for their hospitality, and particularly for their engagedness in the abolition of the flavery of the Negroes. In this land of civil and religious freedom, it is hoped, that perfecution will never again lift its direful head against any religious denomination of people, whole fentiments and conduct are confistent with the peace and happinels of fociety.

Soon after the reftoration of Charles the II. in 1560, many complaints were made to his majefty refpecting the colony, and, agreeably to a requifition from him, agents were fent over to answer to them. These were fovourably received, and returned in a thort time with letters from the king, commanding the alteration of fome of the laws and customs, and directing the administration of juffice to be in his name. The letters not being thrickly obeyed, and new complaints coming to the king's cars, four commissioners were dispatched in 1665, to the colony, with absolute authority to hear and determine every 'easset. This authority met with merited opposition. The colonits adhered to what they imagined to be their juft rights and privileges, and though formewhat culpable for their oblinate defence of a few mwarrantable peculiarities, deferve commendation for their general conduct. The commissioners left the colony diffusified and enraged.

Their report, however, occafioned no trouble from England, on ac-

• We cannot be understood hereby to direct or wift that any indulgence should be granted to those persons commonly called Quakers, whose principles being inconjust with any kind of g werment, we have found it necessary by the advice of our parliament here, to make a sharp law against them, and are well contented that you do the like there."

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sound of the jealoufies of government which then prevailed there, and the misfortunes of the plague and fire of London.

The colony now attained a more profperous condition than it had hitherto known. A fpirit of industry and economy pervaded the people, and many of the magistrates and merchants became opulent. The civil and eccleficitical parts of the constitution had, from the beginning, been harmoniously united, and continued to be until 1670, when a division, which had been made fome years before in the church, originated a difpute, in which the civil authority interposed, and claimed a superiority to the ecclessifical. The clergy notwithstanding, continued to have great influence in government, until the dissolution of the charter.

The war, commonly called Philips war, occafioned the next diffurbances in the colony. This war lafted feveral years. Many Indians were engaged in it. They meditated the general deftruction of the Englifh, and much cruelty was exercised by both parties, until a period was put to hoftilities by the death of Philip, the Indian chief, in 1676.

In the height of the diffrefs of the war, and while the colony was contending for the poffeffion of the foil with the natives, complaints were renewed in England, which ftruck at the powers of government, and an enquiry was fet on foot, and followed from time to time, until 1684. when a judgment was given against the charter.

The fucceeding year, the legislature, expecting every day to be fuperfeded, paid little attention to public affairs.

In 1686, May 15th, a commissioner arrived appointing a president, and divers gentlemen of the council, to take upon them the administration of government. This administration was thort, and productive of no grievances.

On the 19th of December, the fame year, arrived Sir Edmund Andros, with a commission from king James, for the government of New England. Connecticut however, was not included in his commission. His kind professions encouraged, for a while, the hopes of the people, who from his character expected a different treatment from him. He foon acted out himfelf, and, together with his council, did many arbitrary acts to the oppression of the people, and the enrichment of himfelf and followers.

The prefs was reftrained—public thankfgiving, without an order from the crown, was prohibited—fees of all officers were encreafed, and the people compelled to petition for new patents of their lands, for which they were obliged to pay exorbitant prices.

The colony was greatly difquieted by thefe and fimilar tyrannical proseedings; and when news arrived of the declaration of the prince of Orange, in 1689, the governor and about fifty others were feized and confined, and afterwards fent home, and the old magistrates reinstated in their offices.

The affairs of the colony were conducted with prudence, and liberty being granted to the people by the crown, to exercise for the prefent their former government, they proceeded with regularity according to the old charter, ftriving in vain to get it confirmed, until, in 1692, they received and adopted a new one. The new charter comprehended all the territory of the old one, together with the colony of new Plymouth,

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rudence, and liberty reife for the prefent ularity according to until, in 1692, they er comprehended all y of new Plymouth, the the Province of Main and Nova Scotia, and all the country between the Province of Main and Nova Scotia, as far northward as the River St. Lawrence"; alfo Elizabeth Islands, and the islands of Nantucket and Martina's Vineyard.

By the new charter, the appointment of the governor was in the crown, and every freeholder of forty fhillings fterling a year, and every inhabitant of forty pounds sterling perfonal estate, was a voter for representatives.

The French of Quebec infligating the Indians and joining with them to plunder and kill the English, and the French of Acadie infetting the coatts, and taking many veffels, the general court in the winter of 1689, meditated an attack upon Port Royal, now called Annapolis Royal, and upon Quebec. Forces were fent out and took Port Royal and the whole fea coait from that to Penobscot, and the New England fettlements.

The fuccefs of this expedition, and the ravage of the French and Indians at the opening of the fpring, determined the general court to profecute their defign upon Quebec. But the feafon was fo far advanced wher, the troops arrived at Canada—the French fo fuperior in number—the weather fo tempelluous, and the ficknefs fo great among the foldiers, that this expedition was attended with great lois.

A truce was concluded with the neighbouring Indians, while the troops were gone out of the colony, but hostilities were foon renewed.

The French and Indians molefted the inhabitants of the frontiers daily. Acadie fell again into the hands of the French, and was afterwards retaken by the English. The inhabitants of this territory experienced the greateft fufferings at every change of their master.

A new expedition was planned against Canada, and affistance from England folicited year after year, for the reduction of the French, who were endeavouring by the aid of the favages to ruin entirely the British fettlements.

In 1692, the fpirit of infatuation refpecting witchcraft was again revived in New England, and raged with uncommon violence. Several hundreds were accufed, many were condemned, and fome executed. Various have been the opinions refpecting the delution which occafioned this tragedy. Some pious reople have believed there was fomething fupernatural in it, and that it was not all the effect of fraud and impoltance. Many are willing to fuppofe the accufers to have been under bodily diforders which affected their imaginations. This is kind and charitable, but fcarcely probable. It is very poffible that the whole was a fcene of fraud and impolture, began by young girls, who at first perhaps thought of nothing more than exciting pity and indulgence, and continued by adult perfons, who were afraid of being accufed themfelves. The one and the other, rather than confefs their fraud, fufficred the lives of fo

* Since the treaty of Utrecht, in 1713, Nova Scotia was arbitrarily takenfrom Maffachufetts, and erected into a feparate government. And by the treaty of 1783, the territory between the Highlands which form a part of the northern boundary of the United States, and the river St. Lawrence, was ceded to. Great Britain.

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many innocents to be taken away, through the credulity of judges and juries.

That the odium of this tragic conduct might not reft upon the New Englanders alone, it ought here to be obferved, that the fame infatuation was at this time current in England. The law by which witches were coudemned, was a copy of the flatute in England; and the practice of the courts was regulated by precedents there afforded. Some late inflances prove that England is not entirely cured of that delution.

In 1711, fome thips and troops being fent over, the colony troops joined them, and an attempt was made upon Canada, in which the greater part of them perifhed. I nis difafter was very grievous to the people of New England, and many perfons, in confequence of it, abandoned every expectation of conquering Canada.

Frequent excursions on the frontiers immediately followed; but as foon as the peace of Utrecht was known, the Indians of the various tribes requetted to be at peace with the English--asked pardon for their violation of formertreaties, and engaged for the future to demean themfelves as good fubjects of the crown of Great-Britain. Articles of a general treaty were drawn up and figned by both parties.

From 1675, when Philip's war began, to the prefent time, 1713, five or fix thousand of the youth of the country had perished by the enemy, or by diffempers contracted in the fervice of their country. The colonies, which usually doubled their inhabitants in five and twenty years, had not at this time double the number which they had fifty years before. The prospect of a long peace which the general trenty afforded, was interrupted by the machinations of one Ralle, a French Jefuit, who infligated the Indians to make fresh incursions on the borders of the colony in 1717. After feveral ineffectual attempts to perfude the Indians to defit from their operations, forces were fent out by government from time to time, who destroyed feveral parties of the Indians, but there was no cellation of hostilities until the death of Ralle in 1724.

In 1725, a treaty was made with the Indians, and a long peace fucceeded it. The length of the peace is in a great measure to be attributed to the favourable acts of government, made foon after its commencement, respecting the Indian trade.

In 1721, the fmall pox made great havock in Bofton and the adjacent towns. Of 5889 who took it in Bofton, 844 died. Innoculation was introduced on this occasion, contrary however to the minds of the inhabitants in general. Dr. C. Mather, one of the principal ministers of Bofton, had observed, in the philosophical transfactions, a letter from Timonious from Constantinople, giving a favourable account of the operation. He recommended it to the physicians of Boston to make the experiment, but all declined but Dr. Boylston. To shew his considence of success, he began with his own children and fervants. Many pious people were struck with horror at the idea, and were of opinion that if any of his patients should die, he ought to be treated as a murderer.

All orders of men in a greater or lefs degree, condemned a practice which is now univerfally approved and to which thousands owe the prefervation of their lives.

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In 1745, according to a propofal and plan of the governor of this colony, Louisburg was befieged and taken. The possession of this place appeared necessary for the fccurity of the English fishery, and prevented an attack upon Nova Scotia, which the French had meditated and threatened.

The reduction of Louisburg by a British colony, furprized Great Britain and France, and occafioned both powers to form important plans for the next year. Great Britain had in view the reduction of Canada, and the extirpation of the French from the northern continent. France, the recovery of Louisburg, the conquest of Nova Scotia, and the destruction of the English fea coast from Nova Scotia to Georgia. Great preparations were accordingly made by both monarchs. A very formidable French fleet failed for the American coaft ; a British squadron was long expected to oppose them, and to protect the colonies; but expected in vain. The colonies were in immediate and imminent danger. Fortunately for them, the French fleet was rendered unfit to accomplish their defign, by a violent ftorm, which damaged most of the ships fo much as that they were obliged to return to France, or retire to the Weft Indies to refit.

Pious men faw the immediate hand of divine providence in the protection, or rather refcue of the British, colonies this year, as they had done in the almost miraculous fuccess of the Cape Breton expedition, the year before.

By the time the fears of the colonies, which had been excited by the French fleet, were removed, the featon was too far advanced to profecute the Canada expedition. The inactive profecution of the war in Europe on both fides, indicated peace to be near, which the next year was effected.

Here governor Hutchinfon ends his hiftory of Maffachufetts. It belongs to the professed historian to relate the important events which have happened fince. Several of them, however, may be found in the foregoing hiftory of the United States. It ought in justice here to be observed, that in point of military, political, and literary importance, Maffachufetts is inferior to none, and fuperior to most, of the states in the union.

PROVINCE OF MAIN,

Including the lands which lie east, as far as Nova Scotia. (Belonging to Mallachufetts.)

SITUATION and EXTENT.

miles.

Length 300 Breadth 104 Between 43° and 46° North Latitude.

Boundaries.]

B OUNDED northwestwardly by the highlands, which feparate the rivers which fall into the St. Lawrence, Bb

from

f:om those which fall into the Atlantic ocean; eastwardly by the river St. Croix, and a line drawn due north from its fource to the faid high lands, which divides this territory from Nova Scotia; foutheastwardly by the Atlantic ocean; and westwardly by New Hampshire.

The Old Province of Main (included in the limits preferibed above) is bounded on the fouthweft and weft by New Hampfhire ; foutheaft by the Atlantic ocean, and north and northeaft by the land, called in fome maps Sagadahok. It was fuppofed at the time of its being made a province, to have been 120 miles fquare; but by a fettlement of the line, in 1737, on the part, or fide adjoining New Hampfhire, the form of the land was reduced from a fquare to that of a diamond. The Province of Main contains, according to Douglafs, about 9,600 fquare miles.

Civil division.] The whole Province of Main, and the territory to the eaft of it as tar as the weftern boundary of Nova Scotia, were formerly in one county, by the name of Yorkthire. In 1761, this extensive county was divided into three counties. The eafternmost, called LINCOLN, contains all lands eaft of Sagadahok, and fome part of Main, viz. Georgeown, on the fea coast, and all the lands between the rivers Kennebek and Amerafcoggin.

This county is faid to be 150 miles fquare. It has been in agitation for feveral years to divide it into three, but for various reafons the divifion has hitherto been delayed. For the accommodation of the inhabitants, it is at prefent divided into three diffricts, in each of which is a judge, a register of probate, and a register of deeds. A great part of this county is yet in a flate of nature. It is however rapidly fettling. The frontier inhabitants on each fide of the Canada line, are but a few miles apart.

Next to Lincoln is CUMBERLAND county, of which Portland is the county town, and capital of the whole territory. This county contains nearly half the Old Province of Main. The reft of the Province of Main is included in YORK county. Thefe three counties are fubdivided into ninety-four townships, of which Lincoln contains fifty-three, Cumberland twenty, and York twenty one. Thefe counties in 1778, had fix regiments of militia.

10 1778, a flate tax of \pounds .254,718:16:11, was affeffed on the polls and effates, within the Commonwealth of Maffachufetts, by their general court. The following apportionment of that tax to the three counties abovementioned, will ferve to flew the proportion which they bear to the whole flate.

Vork county, $- \pounds.11,102:16:8$ Cumberland, do. - 6,428:6:2Lincoln, do. - 1,782:7:8Total, $\pounds.19,313:10:6$ Which is nearly one thirteenth part of the whole fum.

Rivers.] St. Croix is a flort and inconfiderable river, forming the eaftern boundary of the United States.* It falls into Paffamaquody bay. Penobfcot

* Governor Pownal supposes that Passanaquoity river, which is fifteen of

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river, forming the eafto Paffamaquody bay. Penobfcot

ver, which is fifteen a twenty **R**enoble of river rifes in fome ponds in the hea. of the country, and paffing through feveral fmall lakes, it tumbles for near two miles over falls, which effectually prevent any further marine navigation. To thefe falls, which are about fifty* miles from the fea, this river is navigable for veffels of an hundred tons. It empties into Penoble to bay.

Kennebek river rifes from a little pond in the height of land, in north latitude 45° 20' and about 5° 10' east longitude. Its general course is from north to fouth. It is navigable for vessels of an hundred tons, to Hallowell, fifty miles from Small point, at the mouth of the river.

Sagadahok or Amerafcoggin river, which, properly fpeaking, is but the main wellern branch of the Kennebek, rifes in latitude 44° 50' northeaftward of the *White Hills*, in lake Umbagoog. Peabody river, and another branch fall into this main ftream from the eaft fide of the White Hills. Its courfe is fouth about twenty-fix miles, then eaft northeaft fixty, when it meets a fecond main ftream from the northeaft, thirtyfour miles from its fource. Hence the river runs fouth forty miles. In this courfe it paffes within two miles of the fea coaft, then turns north, and runs over Pejepíkaeg falls into Merry Meeting bay; from thence, with the waters of Kennebek, which likewife fall into this bay, with feveral other finall ftreams, it paffes off to the fea, fixteen miles, by the name of *Kennebek*, or Sagadahok river.

The Dutch formerly had a fettlement at the place that is now called Newcaftle, which was under the jurifdiction of the then governor of New York, then called Manhadoes. The town was built on a beautiful neck of land, where rows of old cellars, near each other, are now to be feen.

Saco river has two fources, one in Offipee pond, near Offipee mountain; the other, which is its principal branch, falls from the fouth fide of the White Hills. The former is called Offipee, and the latter Pigwaket river. (Offipee pond, and Offipee mountain are in New Hampfhire, as are the White Hills.) Thefe foon unite, and the river, keeping in a general foutheaftern courfe for fixty or feventy miles, paffes between Pepperillborough and Biddeford townfhips into Saco bay, near Winter Harbour. Marine navigation is flopped by Saco falls, feven or eight miles from the fea. At thefe falls, which are about twenty feet in height, are the greateft board-works in this part of the country. The river here is broken by fmall iflands in fuch a manner as to afford a number of fine faw-mill feats. Before the war, 4,000,000 feet of pine boards were annually fawed by the mills at this place. Logs are floated down the river from fixty or feventy miles above the mills; and vefiels can come up quite to the mills to take in their lading.

Befides these are a number of smaller rivers. Steven's, a falt waterriver; Presumfeut and Royal rivers run into Casco Bay. Kennebunk and

swenty miles east of St. Croix, is the real costern boundary of New England. For, fail he, "The French, according to their mode of taking post-fion, always fixed a cross in every river they came to. Almost every river on the cost of Sagadakok has, in its turn, been deemed by them La Riviere de St. Croix. Under equivocation of this general appellative, they have annufed our megotiators on every occasion."

* Governor Fownal Jays, thirsy five.

and Moufom rivers, extend fome diffance into the courtry, and empty into Wells bay. Webhannet river is the principal entrance by water into the town of Wells, and has a barred harbour. York river runs up feven or eight miles, and has a tolerable harbour for veffels under 200 tons. Its rocks render it fomewhat hazardous for ftrangers. Spurwing' river runs through Scarborough to the weftward of Cape Elizabeth, and is navigable a few miles for veffels of an hundred tons. Sheepfeut is navigable twenty or thirty miles, and empties into the ocean at the fame mouth with Kennebek. On this river is an excellent port called Wifcaffer, in the townfhip of Pownalborough. At the head of navigation on this river is Newcattle, which extends from Sheepfeut to Damarifeotta river. Pemaquid and Damarifeotta are fmall rivers; the former has a beautiful harbour, but is not navigable above its mouth.

Bays and Capes.] The fea coaft is indented with innumerable bays. Thole worth noticing are Penobfcot bay, at the mouth of Penobfcot river, which is long and capacious. Its east fide is lined with a cluster of fmall islands. On a fine peninfula in this bay, the British, in the late war, built a fort and made a fettlement, which is now a township of Maffachusetts, and a commodious fituation for the lumber trade. It has been called hitherto by its old Indian name Majabagaduse, or for the fake of brevity, Bagaduse. At the distance of about four leagues weltwardly, is Broad Bay, on the western shore of which, Pemaquid point or Cape projects into the fea. Case Bay is between Cape Elizabeth, and Cape Small Point. It is twenty-five miles wide, and about fourteen in length. It is a most beautiful bay, interspersed with small islands, and forms the entrance into Sagadahok. It has a fufficient depth of water it vessels of any burden. Wells bay lies between Cape Neddik, and Cape Porpoise.

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Ponds or lakes.] Sabago pond is about twenty miles northweft of Falmouth. Cobefeiconti ponds are between Amarafeoggin and Kennebek rivers. Belides thefe there are Moufom and Lovel's ponds, and feveral others.

Mountains.] Agamenticus, a noted landmark for failors, is about eight miles from the fea, in latitude 43° 16', and lies in the township of York, a few miles weltward of Wells.

Chief towns.] Portland is a peninfula that was formerly part of Falmouth. In July, 1786, the compact part of the town, and the port were incorporated by the name of Portland. It has an excellent, faite and capacious harbour, but incapable of defence, except by a navy, and carries on a foreign trade, and the fifthery, and builds fome finips. The town is growing, and capable of great improvements. I lie old town of Falmouth, which included Portlan because divided into three parifles, which contained more than 700 families, in flourifhing circumflances, when the British troops burnt it in 1775. It is now chiefly rebuilt.

Kittery is a pretty little town on the east fide of the mouth of Pifcatagua river, and is famous for ship-building. One of its prefent inhabitants* 15 one of the first geniuses in that line, in America. York, Wells, Berwick.

* Mr. Peck.

e country, and empty entrance by water in-

York river runs up for veffels under 200 ftrangers. Spurwing Cape Elizabeth, and ns. Sheepfcut is nahe ocean at the fame port called Wifeaffet, of navigation on this to Damarifeotta river. ormer has a beautiful

th innumerable bays, both of Penobfcot riined with a clufter of e Britifh, in the late w a townfhip of Mafumber trade. It has bagadufe, or for the ut four leagues wefth, Pemaquid point or Cape Elizabeth, and nd about fourteen in ith fmall iflands, and cient depth of water Cape Neddik, and

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failors, is about eight s in the township of

ormerly part of Falon, and the port were cellent, fafe and capanavy, and carries on a Grand Carries on the town is grown of Falmouth, which which contained more on the British troops

ne mouth of Pifcataof its prefent inhabicrica. York, Wells, Berwick. PROVINCE OF MAIN.

Berwick, Arundel, Biddeford and Scarborough, are all confiderabletowns.

Climate.] The heat in fummer is intenfe, and the cold in winter equally extreme. All fresh water lakes, ponds and rivers are usually passable on ice, from Christmas, until the middle of March. The longest day is afteen hours and fixteen minutes, and the shortest eight hours and fortyfour minutes. The climate is very healthful. Many of the inhabitants live ninety years.

Face of the country, Soil and Produce.] The face of the country, in regard to evennels or roughnels, is fimilar to the reit of the New England flates. About Cafco Bay, it is level and fandy, and the foil thin and poor. Throughout this country, there is a greater proportion of dead fwamps than in any other part of New England. The tract lying between Paffamaquody and Penolsfeot rivers is white pine land, of a firong moift foil, with fome mixture of oaks, white afh, birch and other trees, and the interior parts, are interfperfed with beech ridges. The fea coaft is generally barren. In many towns the land is good for grazing. Wells and Searborough have large tracts of falt marfh. The inland parts of Main are fertile, but newly and thinly fettled. The low fwamps are ufelefs.

The grain raifed here is principally Indian corn—little or no wheat fome rye, barley, oats and peas. The inhabitants raife excellent potatoes, in large quantities, which are frequently ufed inflead of bread. Their butter has the preference to any in New England, owing to the goodnefs of the grafs, which is very fweet and juicy. Apples, pears, plums, peaches and cherries grow here very well. Plenty of cyder, and fome perry is made in the fouthern and weitern parts of Main. The perry is made from choak pears, and is an agreeable liquor, having fomething of the harfhnefs of claret wine, joined with the fweetnefs of metheglin.

Timber.] On the high lands are oak in fome places, but not plenty, maple, beech and white birch. The white birch in this part of the country, is unlike that which grows in other parts. It is a large fightly tree, fit for many ufes. Its bark, which is composed of a great number of thickneffes, is, when feparated, fmoother and fofter than any paper. The clay-lands produce fir. The timber of this tree is unfit for ufe, but it yields the balfam which is fo much admired. This balfam is contained in fmall protuberances, like biilters, under the fmooth bark of the tree. The fir tree is an evergreen refembling the fpruce, but very tapering, and not very large or tall.

Trade, Manufactures, &c.] From the first fettlement of Main until the year 1774 or 1775, the inhabitants generally followed the lumber trade to the neglect of agriculture. I his afforded an immediate profit. Large quantities of corn and other grain were annually imported from Boston and other places, without which it was supposed the inhabitants could not have subfitted. But the late war, by rendering these resources precarious, put the inhabitants upon their true interest, i.e. the cultivation of their lands, which, at a little diffance from the sea, are well adapted for raising grain. The inhabitants now raise a sufficient quantity for their own confumption; though too many are still more fond of the axe than of the

plough,

m⁸ PROVINCE of MAIN.

plough. Their wool and flax are very good—hemp has not been fufficiently tried. Almost every family manufacture wool and flax into cloth, and make husbandry utenfils of every kind for their own use.

Mines and Minerals.] Iron and Bog ore are found in many places in great plenty, and works are erected to manufacture it into iron. There is a ftone in Lebanon, which yields copperas and fulphur.

Exports.] This country abounds with lumber of the various kinds, fuch as maîts, which of late, however, have become fearce, white-pine boards, fhip timber, and every species of split lumber manufactured from pine and oak; these are exported from Quamphegon in Berwick, Saco falls in Biddeford, and Pepperillborough, Prefumfeut falls in Falmouth, and Amerascoggin falls in Brunswick. The rivers abound with falmon in the Spring feason. On the fea coast fish of various kinds are caught in plenty. Of these the cod fish are the principal. Dried fish furnishes a capital article of export.

Animals.] In this country are deer, moofe, beaver, otters, fables, brown fquirrils, white-rabbits, bears, which have frequently deftroyed cornfields, wolves, which are deftructive to fheep, mountain-cats, porcupines or hedge hogs—patridges, but no quails, wild-geefe and ducks, and other water fowls, abound on the fea coaft in their feafons. No venomous ferpents are found eaft of Kennebek river.

Character and Religion.] The inhabitants are a hardy robust fet of people. The males are early taught the use of the musquet, and from their frequent use of it in fowling, are expert marks-men. The people in general are humane and benevolent. The common people ought, by law, to have the advantage of a fchool education, but there is here, as in other parts of New England, too visible a neglect.

In March 1788, the general court ordered that a tract of land, fix miles fquare, fhould be laid out between Kennebek and Pen bfcot rivers, to the northward of Waldo patent, to be appropriated for the foundation of a college.

As to religion, the people are mode te Calvinist. Notwithstanding Episcopacy was established by their former charter, the churches are principally on the congregational plan; but are candid, catholic and tolerant towards those of other persuasions.

In 1785, they had feventy-two religious affemblies, to fupply which were thirty-four ministers.

Hiftory.] The first attempt to fettle this country was made in 1607, on the west fide of Sagadahok, near the fea. No permanent fettlement however was at this time effected. It does not appear that any further attempts were made until between the years 1620 and 1630.

In 1636, Courts were held at Saco and other places, of which fome reeords are extant. From thefe records it appears that the courts acted both in a legiflative and judicial capacity. Very few of their orders and laws are to be found. They proceeded in a fummary method, attending more to fubflance than form, making the laws of England their general rule. 1

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PROVINCE OF MAIN. 199.

In 1635, Sir Ferdinando Gorges obtained a grant from the council of Plymouth, of the tract of country between the rivers Pifcataqua and Sagadahok, which is the mouth of Kennebek; and up Kennebek fo far as to form a fquare of 120 miles. It is fupposed that Sir Ferdinand first infituted government in this Province.

In 1639, Gorges obtained from the crown a charter of the foil and jurifdiction, containing as ample powers perhaps as the King of England ever granted to any subject.

In the fame year he appointed a governor and council, and they adminiftered juffice to the fettlers until about the year 1647, when, hearing of the death of Gorges, they fuppofed their authority ceafed, and the people on the fpot univerfally combined and agreed to be under civil government, and to elect their officers annually.

Government was administered in this form until 1652, when the inhabitants fubmitted to the Maffachufetts, who, by a new conftruction of their charter which was given to Roffwell and others, in 1628, claimed the foil and jurifdiction of the Province of Main as far as the middle of Cafco Bay. Main then first took the name of Yorkshire; and county courts were held in the manner they were in Maffachufetts, and the towns had liberty to fend their deputies to the general court at Boston.

In 1664, Charles II. granted to his brother the Duke of York, all that part of New England which lies between St. Croix and Pemaquid rivers on the fea coaft; and up Pemaquid river, and from the head thereof to Kennebek river, and thence the fhorteft courfe north to St. Lawrence river. This was called the Duke of York's property and annexed to the government of New-York. The Duke of York, on the death of his brotherCharles II, became James II, and upon James' abdication, thefe lands reverted to the crown.

At prefent, the territory of the Sagadahok is fuppofed to cortain all lands lying between the river St. Croix eaft, and Kennebek weft, and from the Atlantic to the highlands in the northern boundary of the United States.

Upon the reftoration of Charles II, the heirs of Gorges complained to the crown of the Maffachufetts ufurpation; and in 1665, the King's commiffioners who vifited New England, came to the province of Maffachufetts Baypointed magistrates and other officers independent of Maffachufetts Bay. The magistrates, thus appointed, administered government according to fuch instructions as the king's commissioners had given them, until about the year 1668, when the Maffachufetts general court fent down commiffioners and interrupted fuch as acted by the authority derived from the king's commissioners. At this time public affairs were in confusion; fome declaring for Gorges and the magistrates appointed by the king's commissioners, and others for Maffachufetts. The latter however prevailed, and courts of pleas and criminal jurifdiction were held as in other parts of the Maffachufetts Bay.

About the year 1674, the heirs of Gorges complained again to the king and council of the ufurpation of Maffachufetts Bay, and they were called upon to answer for their conduct. The refult was, they ceased for a time to exercise their jurifdiction, and Gorges, grandfon of Ferdinando, fent over instructions. But in 1677, the Maffachufetts, by their agent, John Ufher, Efq; afterwards governor of New Hampfhire, purchafed the right and interest of the patent for £.1200 sterling. The Maffachufetts now supposed they had both the jurifdiction and the foil, and accordingly governed in the manner the charter of Main had directed, until 1684, when the Massachusetts charter was vacated.

In 1691, by charter from William and Mary, the Province of Main and the large territory eaftward, extending to Nova-Scotia, was incorporated with the Maffachufetts Bay; fince which it has been governed, and courts held as in other parts of the Maffachufetts.

This country, from its first fettlement, has been greatly harrassed by the Indians.

In 1675, all the fettlements were in a manner broken up and destroyed.

From about 1692 until about 1702, was one continued feene of killing, burning and deftroying. The inhabitants fuffered much for feveral years preceding and following the year 1724. And fo late as 1744 and 1748, perfons were killed and captivated by the Indians in many of the towns next the fea.

Since this period, the inhabitants have lived in peace, and have increased to upwards of 50,000 fouls. This number is daily and rapidly increasing. To facilitate intercourse between the inhabitants, the legislature have lately adopted measures for opening roads in different parts of the country. Such is their growing importance and their ardent defire for independence, that their political feparation from Massachusetts may be fuppofed not far distant.

RHODE-ISLAND.

SITUATION and EXTENT.

miles.

Length 68 Breadth 40 Between $\begin{cases} 3^{\circ} \text{ and } 4^{\circ} \text{ Eaft Longitude.} \\ 41^{\circ} \text{ and } 42^{\circ} \text{ North Latitude.} \end{cases}$

Boundaries. BOUNDED north and east by the Commonwealth of Miaffachufetts; fouth by the Atlantic; weft by Connecticut. These limits comprehend what has been called Rhode-Island and Providence Plantations.

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New Hampfhire, puro fterling. The Mafction and the foil, and Main had directed, ated.

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Civil

RHODE-ISLAND.

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Civil Divisions and Population.] This State is divided into five counties, which are fubdivided into twenty-nine townships, as follows :

| COUNTIES. | Townships. | No. of | Inhabitants. | · · |
|-------------------------|--|--|--|--|
| Newport, | Newport, Portimouth, Foiter, Jamítown, Middletown, Tiverton, Little Compton | 5530 1350 1763 345 674 1959 1341 | Newport, 3679, almoft Rewport, 3679, almoft Plantations was in the | 35.939 Whites. 4.697 Blacks. |
| Walhington, | Wefterly, North Kingfton South-Kingfton Charlftown, Exeter, Richmond, Hopkinton. | 1720 2328 2675 1523 2058 1094 1735 | when they amounted its, 7623. In New 1 389. d Providence Plar | Whites. 7751 3 Blacks. 7751 3 48.538 Whites. 3.361 Blacks. |
| Kent, | Eaft Greenwich Weft Greenw. Coventry. | 1609 1698 2107 | vas made in 1774, wh le State in nine years, Towns have gained 3 in Rhode-IA2, id and | ² 9,755 W 4,373 Bl 17 ⁸ 3 { 4 ⁸ .4 3.5 |
| Providence, | Providence, Warwick, Smithfield, Scituate, Gloucefter, Cumberland, Cranfton, Johnfton, North Provid. | 4310 2112 2217 1628 2791 1548 1589 996 698 | nitants v nts in t Some | 02 Whites. 1748 2 33 Blacks. 1748 2 54435 Whites. 1, 5.243 Blacks. 1, |
| Briftol, Total five. | Briftol, Warren, Barrington. Twenty-nice. | 1032 905 534 51,896 | A cenfus of the inhal diminution of inhabita half the whole number. The number of inhal year | 730{ 15,302 , 2,633 |

The civil differtions in which this State has for fome time past been avolved, have occasioned many emigrations. Until these differtions are composed, the number will no doubt continue to decrease.

The inhabitants are chiefly of English extraction. The original fet-

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Boys, Harbours and Iflands.] Narraganfett Bay makes up from founto north, between the main land on the east and weft. It embofoms many fertile iflands, the principal of which are Rhode-Ifland, Canounicut, Prudenze, Patience, Hope, Dyer's and Hog iflands.

The harboars are Newport, Providence, Wickford, Patuxet, Warren and Brittol.

Rhode-ifland is thirteen miles long from north to fouth, and four mile wide, and is divided into three townships, Newport, Portsmouth, and Middleton. It is a noted refort for invalids from fouthern climates.

The Island is exceedingly pleafant and healthful; and is celebrated for its fine women. Travellers, with propriety, call it the *Eden* of America.

It fuffished much by the late war. Some of its most ornamental country frass were deftroyed, and their fine geoves, orchards, and fruit trees, wantonly cut down. The foil is of a fuperior quality. Before the war 30,000 fheep commonly fed upon this ifland; and one year there were 37,000. Two years ago there were not 3000 fheep upon the ifland. They have probably increafed fince.

Commicut lies west of Rhode-Island, and is fix miles in length, and about one mile in breadth. It was purchased of the Indians in 1657, and incorporated by act of assembly by the name of Jamestown, in 1678.

Block Island, called by the Indians Manifles, is about forty-three miles fouthwest from Newpart, and is the fouthernmost land belonging to the State. It was erected into a township, by the name of New-shoreham, in 1672.

Prodence Island is nearly or quite as large & Canonnicut, and les north of it.

Rivers.] Providence and Taunton rivers both fall into Narraganfett Bay, the former on the welt, the latter on the east fide of Rhode-Ifland. Providence river rifes in Maffachufetts, and is navigable as far as Providence, thirty miles from the fea. One branch of Taunton river proceeds from Winifimoket ponds; the other rifes within about a mile of Charles river. In its courfe, foutherly, it paffs hy the town of Taunton, from which it takes its name. It is navigable for finall veffels to Taunton. Common tides rife about four feet.

Climate.] Rhode-Ifland is as healthful a country as any part of North America. The winters, in the maritime parts of the State, are milder than in the inland country; the air being foftened by a fea vapour, which also curiches the foil. The fummers are delightful, effectially on Rhode-Ifland, where the extreme heats, which prevail in other parts of America, are allayed by cool and refreshing breezes from the fea.

The diforders most prevalent, are confumptions and the differentiary. Thefe are not fo much owing to the climate, as to intemperance and inprudence.

Soil and Productions.] This State, generally fpeaking, is a country for pathere and not for grain. It however produces com, rye, barley, one and flax, and culinary plants and roots in great variety and abundance. Is natural grow this the fame as in the other New England States. The weften and northweftern parts of the State are but thinly inhabited, and are barren and rocky. In the Narraganfett country the land is the for grazing.

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and the diffentary, intemperance and its-

king, is a country for oun, rye, bariey, can by and abundance. Is ad States. The weften habited, and are barnd is the for grazing. The The people are generally farmers, and raife great numbers of the fineft and largest neat cattle in America; fome of them weighing from 16 to 1800weight. They keep large dairies, and make butter and cheefe of the best quality, and in large quantities for exportation. Narragansett is famed for an excellent breed of pacing horfes. They are firang, and remarkable for their fpeed, and for their excellency in enduring the fatigues of a long journey.

Trade.] Before the war, the merchants in Rhode-Ifland imported from Great-Britain, dry goods-from Holland, money-from Africa, flavesfrom the Welt-Indies, fugars, coffee and molakes-and from the neighbouring colonies, lumber and provisions. With the money which they obmined in Holland, they paid their merchants in England; their fugars they carried to Holland; the flaves from Africa, they carried to the Weft-Itdies, together with the lumber and provisions procured from their neighbors; the rum diffilled from molaffes, was carried to Africa to purchafe negroes ; with their dry goods from England they trafficked with the neighbouring colonies. By this kind of circuitous commerce, they fublished and grew But the war, and fome other events have had a great, and in molt rich. respects, an injurious effect upon the trade of this State. The flave trade, which was a fource of wealth to many of the people in Newport, and in other parts of the State, has happily been abolithed. The legiflature have paffed a law prohibiting thips from going to Africa for flaves, and felling them in the Weft-India iflands; and the oath of one feaman, belonging to. the fhip, is fufficient evidence of the fact. This law is more favourable to the caufe of humanity, than to the temporal interests of the merchants who had been engaged in this inhuman trade. The prohibition of the flave trade, and the iniquitous and deftructive influence of paper money, combined with the devaltations of a cruel war, have occasioned a stagnation of trade in Newport, which is truly melancholy and diffreffing. The falutary influences of a wife and efficient government, it is hoped will revive the defponding hopes of the people in this beautiful city, and place them in their former affluent and refpectable fituation.

The prefent exports from the State a sected, lumber, horfes, cattle, fifh, poultry, onions, cheefe and barley. The imports, confifting of European and Weft-India goods, and logwood from the Bay of Honduras, exceed the exports. About 600 vefiels enter and clear annually at the different ports in this State.

Light-Houfe.] For the fafety and convenience of failing into the harbour of Newport, a *light-houfe* was erected, in 1749, in Beavertail at the fourth end of Canonnicut ifland.

Dr. Douglafs, in his SUMMARY, &c. published in 1753, has given a , particular defeription of it. As I know not that any material alteration has taken place respecting it, fince that time, I shall infert it from him.

• The diameter at the base, is 24 feet, and at the top 13 feet. The height from the ground to the top of the cornice is 58 feet, round which is a gallery, and within that stands the lanthorn, which is about 11 feet high, and 8 feet diameter.

The ground the light-house stands on, is about 12 feet above the furface of the sea at high water. The following are the bearings (by the compass) of feveral remarkable places from the light-house, viz.

| Point hudith |
|--|
| Point Judith S. W. 3 Degrees. S. Ditto S. F. Point, S. W. 8 — S. |
| Dimer Inand N. W. Point, S. W. 8 S |
| |
| |
| Brenton's Reaf |
| Seal D. J. |
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| S. roint of Rhode-Ifland F |
| TAULI FIOL IS ON FAILLA LITTER AT TO |
| Brenton's Point E. N.E. 4 E. |
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| Fort on Goat-Hand E NT E |
| S. Latterninoff of the Dumpling NT P 1 |
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| Anchoring place between the A E. |
| |
| town of Newport and N. E. by E. |
| coafter's harbour |

There is a finall funken rock lies off due S. and at the distance of about soo yards from the light-house.'

Mountains.] In the town of Briftol is Mount Hope, or as fome, Mont Haup, which is remarkable only on account of its having been the feat of King Philip, and the place where he was killed. It is now the feat of governor Bradford.

Indians.] There are about 500 Indians in this State. The greater part of them relide at Charleltown. They are peaceable and well difpored towards government, and speak the English language.

Chief Torons.] Newport and Providence are the two principal towns in the State. Newport lies in lat 41° 35' This town was first fettled by Mr. William Coddington, afterwates governor, and the father of Rhode-Island, with feventeen others, in 1639. Its harbour, which is one of the finest in the world, foreads wellward before the town. The entrance is easy and fafe, and a large fleet may anchor in it and ride in perfect fecurity. The town lies north and fonth upon a gradual afcent as you proceed eastward from the water, and exhibits a beautiful view from the harbour, and from the neighbouring hills which lie weltward upon the Main. West of the town is Goat Island, 'on which is a fort. Between this island and the town is the harbour. Front or Water Street is a mile in length, and level.

New; ort contains about 1000 houfes, built chiefly of wood, and 5530 inhabitants. It has nine houfes for public worfhip: three for the Baptifts, two for Congregationalits, one for Epifeopalians, one for Quakers, one are a State-houfe, and a fynagogue for the Jews. The other public buildings form and architecture of the State-houfe, give it the preference to molt public buildings in America. It ftands fufficiently elevated, and a long wharf and paved parade lead up to it from the barbour.

The building for the Library confifts of one large room, thirty-fix feet long, twenty-fix feet broad and nineteen feet high, where the books are kept, with two fmall offices adjoining. The principal or welt front is a

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oom, thirty-fix feet where the books are bal or welt front is a pediment pediment and portico of four columns, of the Dorick order; the whole entablature of which, runs quite round the building. The two offices are placed as wings, one on each fide the portico, and connected with the body of the building fo as to form two half-pediments proceeding from the lower part of the entablature. The east front confists of a plain Dorick pediment, fupported by a ruffic arcade of three arches, in the receffes of which, are placed three Venetian windows after the Dorick order. The outfide of the whole building is ruffick work, and flands on a bafe five feet from the ground, and the entrance is by a flight of theps the whole width of the portico.

In the year 1747, Abraham Redwood, Efq; gave 1294 volumes, valued at £.500 fterling, as the foundation of a library in Newport. Several other valuable donations were afterwards given. Thefe books were depofited in the above-deferibed edifice, which was erected for the purpofe of receiving them. A number of gentlemen were incorporated into a body politic by the name of the 'Company of the Redwood Library,' with power to choofe annually eight directors, a treafurer, tecretary and librarian. This elegant building is now much out of repair, and one third of the books in the library were either carried off or deftroyed by the Britifh during the war.

Providence is fituated on Providence river, about thirty miles northweft of Newport, in latitude 41° 51' north. It is at prefeat by far the mott fleurifhing town in the State. It contains 700 houfes, and upwards 4300 inhabitants. Its public buildings are a college, an elegant church for Baptifts, two for Congregationalifts, befides others for other denominations. This town carries on a large foreign trade, and an extensive and gainful traffic with the furrounding country. The town is fituated on both fides of the river, and is connected by a commodious bridge.

The inhabitants of Providence, the laft year, manufactured 100,000 yards of cloth more than in any year fince the peace. This cloth, at a moderate valuation, will amount to 20,000 Dollars.

This town, and Newport, and a few others, have, from the first, firmly opposed the late iniquitous measures of their infatuated legislature.

Briftol is a pleafant little town, about fixteen miles north of Newport, on the Main. It has an excellent foil, and is almost as remarkable for the production of onions, as Wethersfield in Connecticut.

Fifter.] In the rivers and bays are plenty of fheeps-head, black-fifth, herring, fhad, lobfters, oyfters and clams; and around the fhores of Rhode Ifland, befides those already mentioned, are cod, halibut, mackerel, bass, haddock, &c. &c. to the amount of more than feventy different kinds, fo that in the feasons of fifth, the markets are alive with them. I ravellers are agreed that Newport furnishes the beft fifth market in the world.

Religion.] The conflictution of the flate admits of no religious effablishments, any further than depends upon the voluntary choice of individuals. All men professing one Supreme Being, are equally protected by the laws, and no particular fect can claim pre-eminence. This unlimited liberty in religion is one principal cause why there is such a variety of religious fects in Rhode Island. The baptilts are the most numerous of any denomination in the flate. In 1784 they had thirty congregations. These,

as well as the other baptifts in New England, are chiefly upon the Calviniffic plan as to doctrines, and independents in regard to church government. There are, however, fome who profess the Arminian tenets, and are called Arminian baptifts. Others observe the Jewish or Saturday Sabbath, from a perfuasion that it was one of the ten commandments, which they plead are all in their nature moral, and were never abrogated in the New Teftament, and must at least be deemed of equal validity for public worfhip as any day particularly fet apart by Jefus Chrift and his apottles. These are called fabbatarian, or feventh-day baptists. There are others who are called feparate baptifts. The baptifts in general refuse to communicate with other denominations ; for they hold that immerfion is neceffary to baptifm, and that baptifm is neceffary to communion. Therefore they suppose it inconsistent for them to admit unbaptifed perfons (as others are in their view) to join with them in this ordinance. The baptifts are increasing in New England ; but their increase . is much more rapid in Kentucky and the fouthern flates. The number of their congregations in New England in 1784, was 155. Of these feventy-one were in Maffachufetts; twenty-five in New Hampshire; thirty in Rhode Ifland, and twenty-nine in Connecticut.*

The other religious denominations in Rhode Island are congregationalists, friends or quakers, episcopalians, moravians and jews. There is also a small number of the universal friends, the disciples of Jemima Wilkinson. Besides these there is a confiderable number of the people who can be reduced to no particular denomination, and are, as to religion, strictly Nathingarians.

In fome parts of this flate, public worthip is attended with punctuality and propriety, in others they fike the fabbath a day of vifiting and feftivity; and in others they fike the fabbath a day of vifiting and feftivity; and in others they effect every day alike, having no place of meeting for the purpole of religious worthip. They pay no taxes for the fupport of ecclefiattice only denomination; and a peculiarity which diffinguifies this flate from every other proteftant country in the known world is, that no contract formed by the minifter with his people, for his falary, is valid in law: So that minifters are dependent wholly on the integrity of the people for their fupport, fince their falaries are not recoverable by law. It ought in juffice, however, to be obferved, that the clergy in general are liberally maintained, and none who merit it have tenfon to complain for want of fupport.

Literature.] The literature of this flate is confined principally to the towns of Newport and Providence. There are men of learning and abilities feattered through other towns, but they are rare. The bulk of the inhabitants in other parts of the flate, are involved in greater ignorance perhaps than in any other part of New England. An impartial hiftory of their transfactions fince the peace, would evince the truth of the above obfervations.

At Providence, is Rhode Ifland college. The charter for founding this Seminary of Learning was granted by the general affembly of the flate, An. 1764, in confequence of the petition of a large number of the molt ¢

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* See Eaches's Church Hift. of New England.

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most respectable characters in the state. By the charter, the corporation of the college confitts of two feparate branches by the name of the Trufsees and Fellows of Rhode Island college," with diffinct, feparate and respective powers. The number of traffces is thirty fix, of whom twenty-two are of the denomination called baptills, five of the denomination, of friends, five epifcopalians, and four congregationalifis. The fame proportion of the different denominations to continue in perpetuam. The number of the fellows (inclusive of the prefident, who is a fellow ex officio) is twelve, of whom eight are baptifts, the others chosen indiferiar inately from any denomination of proteitants. The concurrence of both branches, by a majority of each, is necessary for the validity of any act, except adjudging and conferring degrees, which exclusively belongs to the fellowthip as a learned faculty. The prefident must be a baptist, professors and other officers of inftruction are not limited to any particular deno-There is annually a general meeting of the corporation, on mination. the first Wednefday in September, at which time the public commencement is held.

This inflitution was first founded at Warren, in the county of Bristol, and the first commencement held there in 1769, at which time feven perfons, alumni of the college, received the degrees of Bachelor of Arts.

In the year 1770, the college was removed to Providence, where a large, elegant building was erected for its accommodation, by the generous donations of individuals, moftly from the town of Providence. It is, fituated on a hill to the eafl of the town; and while its elevated fituation renders it delightful, by commanding an extensive, variegated prospect, it furnishes it with a pure, falubrious air. The edifice is of brick, four ftories high, 150 feet long, and 46 wide, with a projection of ten feet each fide. It has an entry lengthwife with rooms on each fide. There are forty eight rooms for the accommodation of fludents, and eight larger ones for public ufes. The roof is covered with flate.

From December 1770, to June 1782, the college edifice was used by the French and American troops for an hospital and barracks, so that the course of education was interrupted during that period. No degrees were conferred from 1776 to 1786. From 1786 the college again became regular, and is now very flourishing, containing upwards of fixty fludents.

This inflitution is under the influction of a prefident, a profeffor of natural and experimental philofophy, a profeffor of mathematics and aftronomy, a profeffor of natural hiftory, and three tutors. The feveral claffes are influcted in the learned languages, and the various arts and feiences. The fludies of the frethman year, are the Latin and Greek languages, Englifh grammar and rhetoric. Of the fophimore, Guthrie's geography, Ward's arithmetic, Hammond's algebra, Sheridan's rhetorical grammar and lectures on elocution, Watts' logick, and Cicero de Oratore. Of the junior, Horace, Kaim's elements of criticifm, Euclid's elements, Atkinfon's epitome, Love's furveying. Martin's grammar, Philofophia Britannica, and Fergufon's altronomy. Of the fenior, Isucian's

* This name to be altered swhen any generous' Benefactor arifes, swho by his liberal domation f ball entitle himfelf to the handur of giving the college a name. cian's dialogues, Lock's effays on the human underftanding, Hutehin' fon's moral philotophy, Bolingbrooke on hiftory, and a review of all the ftudies of the feveral years. Every year are frequent exercises in fpeaking, and the various kinds of composition. There are two examinations, feveral public exhibitions for fpeaking, and three vacations annually. The inflitution has a library of between two and three thousand volumes, containing a valuable collection of ancient and modern authors. Alfo a fmall, but very valuable philosophical apparatus. Nearly all the funds of the college are at interest in the treasury of the flate, and amount to almost two chousand pounds.

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At Newport there is a flourishing academy, under the direction of a rector and tutors, which teach the learned languages, English grammar, geography, &c.

Societies.] A matine fociety was established at Newport in 1752, for the purpose of relieving distressed widows and orphans of maritime brethren, and of such of their fociety as may need affistance.

Curiofities.] About four miles northeaft of Providence lies a fmall village, called Pawtucket, a place of fome trade, and famous for lamprey cels. Through this village runs Pawtucket river, which empties into Providence river two miles eath of the town. In this river is a beautiful fall of water, directly over which a bridge has been built, which divides the Commonwealth of Maffachufetts from the flate of Rhode Ifland. The fall, in its whole length, is upwards of fifty feet. The water paffes through feveral chafms in a rock which runs diametrically acrofs the bed of the ftream, and ferves as a dam to the water. Several mills have been crected upon thefe falls; and the fpouts and channels which have been confructed to conduct the fireams to their respective wheels, and the bridge, have taken very much from the beauty and grandeur of the fcene; which would otherwife have been indeferibably charming and romantic.

Conflitution.] The conflitution of this flate is founded on the charter granted by Charles II. in the fourteenth year of his reign; and the frame of government was not effentially altered by the revolution. The legiflature of the flate confifts of two branches—a fenate or upper houfe, compofed of ten members, colled in the charter *alfiftants*—and a houfe of reprefentatives, compoled of deputies from the feveral towns. The members of the legiflature are chofen twice a year; and there are two fellions of this body annually, viz. on the first Wednefday of May, and the lait Wednefday in October.

The fupreme executive power is vefted in a governor, or in his abfence, in the deputy governor, who are chofen annually in May by the fuffrages of the people. The governor prefides in the upper houfe, but has only a fugle voice in enacting laws.

There is one fupreme judicial court, composed of five judges, whose jurifdiction extends over the whole flate, and who hold two courts annually in each county.

In each county, there is an inferior court of common pleas and general feffions of the peace, held twice a year for the trial of caufes not capital, ariting within the county, from which an appeal lies to the fuprema court.

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Newport in 1752, for bhans of maritime brefittance.

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overnor, or in his abnually in May by the the upper house, but

of five judges, whole hold two courts an-

mon pleas and general of caufes not capital, lics to the fupreme The juffices of the peace, as in other States, have cognizance of finall caufes; and fince the revolution, their powers have been enlarged to an uncommon, if not to a dangerous extent.

Hiftory.] This State was first fettled from Massachusters. Motives of the fame kind with those which are well known to have occasioned the fettlement of nost of the other United States, gave birth to this. The emigrants from England who came to Massachusters, though they did not perfectly agree in religious fentiments, had been tolerably united by their common zeal against the ceremonies of the church of England. But as foon as they were removed from Ecclesiastical courts, and posses and contentions among themfelves. And notwithstanding all their fufferings and complaints in England, excited by the principle of uniformity, (such is human nature) the majority here were as fond of this principle, as those from whose perfecution they had fled.

The true grounds of religious liberty were not embraced or underflood at this time by any fect. While all difclaimed perfecution for the fake of confcience, a regard for the public peace, and for the prefervation of the church of Chrift from infection, together with the obfinacy of the Hereticks, was urged in juftification of that, which, thripped of all its difguifes, the light of nature and the laws of Chrift, in the most folemn manner condemn.

Mr. Roger Williams, a minifier, who came over to Salem in 1630, was charged with holding a variety of errors, and was at length banified from the then colony of Maffachufetts, and afterwards, from Plymouth, as a diffurberof the peace of the Church and Commonwealth; and, as he fays, 'a bull of excommunication was fent after him.' He had feveral treaties with Myantonomo and Canonicus, the Narraganfett Sachens, in 1634 and 1635; who affured him he fhould not want for land. And in 1634-5 he and twenty others, his followers, who were voluntary exiles, came to a place called by the Indians Moofhaufick, and by him *Providence*.

Here they fettled, and though fecured from the Indians by the terror of the Englifh, they for a confiderable time greatly fuffered through fatigue and want.

The auhappy divisions and contentions in Maßachufetts fill prevailed. And in the year 1636, governor Winthrop strove to exterminate the opinions which he difapproved. Accordingly a Synod was called at Newtown (now Cambridge) on the 30th of August, when eighty erroneous opinions were prefented, debated, and condemned; and a court holden in October following, at the fame place, banithed a few leading perfons of those who were accused of these errors, and censured feveral others; not, it feems, for holding these opinions, but for feditious conduct. The difputes which occasioned this disturbance, were about the fame points as the five questions debated between the Synod and Mr. Cotton, which are thus deferibed by Dr. Mather: They were 'about the order of things in our union to our Lord Jesus Christ; about the influence of our faith in the application of his righteousnes; about the use of our faith in the dencing our justification; and about the confideration of-our Lord Jesus Christ by men yet under a covenant of works; briefly, they were about the "

points whereon depend the grounds of our aff.mance of bleffednels in a better world.'*

The whole colony of Maffachufetts, at this time, was in a violent fer-The election of civil officers was carried by a party fpirit, excited ment. by religious differ fion. Those who were banished by the court, joined by a number of their friends, went in queft of a new fettlement, and came to Providence, where they were kindly entertained by Mr. R. Williams; who, by the affiftance Sir Henry Vane, jun. procured for them, from the Indians, Aquidnick, now Rhode-Island. Here, in 1638, the people, eighteen in number, formed themfelves into a body politic, and chofe Mr. Coddington, their leader, to be their judge or chief magistrate. This fame year the fachems figned the deed or grant of the island. For which Indian gift, it is faid, they paid very dearly by being obliged to make repeated purchases of the fame lands from feveral claimants.

The other parts of the State were purchased of the natives at several fucceffive periods.

In the year 1643, the people being deftitute of a patent or any legal authority, Mr. Williams went to England as agent, and by the affiftance of Sir Henry Vane, jun. obtained of the Earl of Warwick (then governor and admiral of all the plantations) and his council, 'a free and abfolute charter of civil incorporation, by the name of the incorporation of Provi-dence Plantations in Narraganfett Bay.' This lafted until the charter inh granted by Charles II, in 1663, by which the incorporation was filed, hav fecc The English colony of Rhode-Island and Providence Plantations in New England.' This charter, without any effential alteration, has remained the foundation of their government ever fince.

As the original inhabitants of this State were perfecuted, at leaft in their own opinion, for the fake of confcience, a most liberal and free toleration was effablished by them. So little has the civil authority to do with religion here, that, as has been already hinted, no contract between a minister and a society (unless incorporated for that purpose) is of any force. It is probably for these reasons that fo many different feets have ever been found here; and that the Sabbath and all religious infitutions, have been more neglected in this, than in any other of the New England States. Mr. Williams is faid to have become a Baptift in a few years after his fettling at Providence, and to have formed a church of that perfuafion ; which, in 1653, difagreed about the rite of laying on of hands; fome holding it neceflary to church communion, and others judging # indifferent; upon which the church was divided in o two parts. At Newport Mr. John Clark and fome others formed a church, in 1644 on the priciples of the Baptifts ; which church was afterwards divided like that at Providence.

In 1720, there was a Congregational church gathered at Newport, and the Reverend Nathaniel Clap was ordained as pattor. Out of this church another was formed in 1728. The worthip of God according to the rite depi of the church of England was inflituted here in 1706, by the fociety for propagating the gospel in foreign parts. And in 1738, there were fere

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a patent or any legal nt, and by the affiftance Varwick (then governor il, ' a free and abfolute incorporation of Provilasted until the charter ncorporation was filed, ential alteration, has reince.

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athered at Newport, and 1706, by the fociety fu n 1738, there were feve worshipping

worthipping affemblies in this town, and a large fociety of Quakers at Portfmouth at the other end of the illand.

In 1730, the colony was filled with inhabitants; and chiefly by the natural increase of the first fettlers. The number of fouls in the State at this time was 17,935; of which no more than 985 were Indians, and 1648 negroes.

In 1738, there were above one hundred fail of veffels belonging to Newport.

The colony of Rhode-Island, from its local situation, has ever been les exposed to the incursions of the neighbouring Indians, and from the French from Canada, than their neighbours in Maffachufetts and Connecticut. Many of the colony have, from its first establishment, professed the principles of the Quakers, which forbad them to fight. For thefe reasons, the colony has been very little concerned in the old wars with the French and Indians. In the expedition against Port Royal in 1710, and in the abortive attempt against Canada in 1711, they had fome forces. Towards the intended expedition against Canada in 1746, they raifed 300 men, and equipped a floop of war with 100 feamen; but in their voyage to Nova-Scotia, they met with misfortunes and returned. Soon after, the defign was dropped.

Through the whole of the late unnatural war with Great-Britain, the inhabitants of this State have manifelted a patriotic fpirit; their troops have behaved gallantly, and they are honoured in having produced the widence Plantations in fecond general in the field.

> The tage for paper money in Rhode-Island is not peculiar to the prefenttime. From 1710 to 1750, Dr. Douglais observes that the most bepeficial bufinefs of the colony was, ' Banking or negociating a bafe fraudulent paper money currency, which was so contrived that amongst themselves it came out at about two and an half per cent. interest, and they lent it to the neighbouring colonies at ten per cent. a most bare-faced cheat. The interest of these public iniquitous frauds went, one quarter to the seveal townships to defray their charges; the other three quarters were lodged in the treafury to defray the government charges of the colony.'*

In 1744, there was an emifion of f. 160,000 O.T. in paper bills of credit, under pretence of the Spanish and impending French war. But it was e a Baptilt in a few years ed a church of that per-the first ten years, after which the principal was to be paid off by degrees, in ten years more without intereft. This foon depreciated.

In 1750, the current bills amounted to f. 525,335 O. T. which in its depreciated state, was then supposed by the wife and honest, sufficient for all the purposes of the colony; yet it was then meditated to emit was afterwards divided . 200,000 O. T. more, upon loan. This Dr. Douglass supposes could not have been defigned as ' a further medium of trade, but a knavifb device of fraudulent debtors of the loan of money, to pay off their loans at a very od according to the rite depreciated value.' He again observes, " Their defign is by quantity to depreciate the value of their bills; and lands mortgaged for public bills

will

* Douglafs Sum. V. II. p. 99. + Ibid. P. 107.

P. 87.

will be redeemed in thefe *minarated* bills, at a very inconfiderable real value.' Were this writer living, would he not now fpeak the fame language refpecting the prefent flate of Rhode-Ifland?

But enough has already been faid* upon the paper-money injuffice and political confusion which pervade this unhappy State. I will only observe that these measures have deprived the state of great numbers of its worthy and most respectable inhabitants; they have had a most pernicious influence upon the morals of the people, by legally depriving the widow and the orphan of their just dues, and otherwise establishing iniquity by law, and have occasioned a ruinous stagnation of trade. It is hoped the time is not far distant, when a wise and efficient government will abolish these iniquitous laws, and restore tranquility to the State,

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CONNEC T I С U Т. SITUATION and EXTENT.

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Length 8_2 Between $\begin{cases} 41^{\circ} \text{ and } 42^{\circ} 2' \text{ North Latitude.} \\ 1^{\circ} 50' \text{ and } 3^{\circ} 20' \text{ Eaft Longitude.} \end{cases}$

Boundaries.] BOUNDED north, by Maffachufetts; eaft, by Rhode-Ifland; fouth, by the found, which divides it from Long Ifland; welt, by the flate of New York.

The divisional line between Connecticut and Massachufetts, as fettled in 1713, was found to be about feventy-two miles in length. The line dividing Connecticut from Rhode-Island, was fettled in 1728, and found to be about forty-five miles. The fea coast, from the mouth of Paukatuk river, which forms a part of the eastern boundary of Connecticut, in a direct fouthwestwardly line to the mouth of Pyram river, is reckoned at about ninety miles. The line between Connecticut and New York, runs from latitude 41° to latitude 42° 2'; 72 miles.[‡] Connecticut contains about 4,674 fquare miles; equal to about 2,960,000 acres.

Rivers.] The principal rivers in this flate are Connecticut, deferibed under New England, Houfatonik, the Thames, and their branches. One branch of the Houfatonik⁺ rifes in Lanefborough, the other in Windfor, both in Berkfluire county in Maffachufetts. It paffes through

* See Hift. of United States, P. 120, &c.

I Douglas.

+ An Indian name, fignifying Over the Mountain.

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North Latitude. 2' East Longitude.

ufetts; east, by Rhodewhich divides it from

Maffachufetts, as fettled es in length. The line ttiled in 1728, and found n the mouth of Paukadary of Connecticut, in ram river, is reckoned at fticut and New York, les.‡ Connecticut con-2,960,000 acres.

Connecticut, deferibed s, and their branches (borough, the other in fetts. It paffes through anumber of pleafant towns, and empties into the found between Stratford, and Milford. It is navigable twelve miles, to Derby. A bar of fhelis, at its mouth, obstructs its navigation for large vefiels. In this river, between Salifbury and Canaan, is a cataract, where the water of the whole river, which is 150 yards wide, falls about fixty feet perpendicularly, in a perfectly white theet. A copious milt arifes, in which floating rainbows are feen in various places at the fame time, exhibiting a feene exceedingly grand and beautiful.

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Naugatuk is a finall river, which rifes in Torrington, and empties into the Houfatonik at Derby. Farmington river rifes in Becket, 11 Maffachufetts, and after a very crooked courfe, part of which is through the fine meadows of Farmington, it empties into Connecticut river in Windfor.

The Thames empties into Long Island found at New London. It is navigable fourteen miles, to Norwich Landing. Here it lofes its name, and branches into Shetucket, on the east, and Norwich or Little river, The city of Norwich stands on the tongue of land between on the welt. thefe rivers. Little river, about a mile from its mouth, has a remarkable and very romantic cataract. A rock ten or twelve feet in perpendicular height, extends quite across the channel of the river. Over this the whole river pitches, in one entire fheet upon a bed of rocks below. Here the river is compressed into a very narrow channel between two craggy cliffs, one of which towers to a confiderable height. The channel defcends gradually, is very crooked and covered with pointed rocks. Upon thefe the water fwiftly tumbles, foaming with the most violent agitation, fifteen or twenty rods, into a broad baton which fpreads before it. At the bottom of the perpendicular falls, the rocks are curioufly excavated by the conftant pouring of the water. Some of the cavaties, which are all of a circular form, are five or fix feet deep. 'I he finoothnefs of the water above its defcent-the regularity and beauty of the perpendicular fall-the tremendous roughness of the other, and the craggy, towering cliff which impends the whole, prefent to the view of the fpectator a fcene indefcribably delightful and majeftic. On this river are fome of the fineft mill feats in New England, and those immediately below the falls, occupied by Lathrop's mills, are perhaps not exceeded by any in the world. Across the mouth of this river is a broad, commodious bridge in the form of a wharf, built at a great expence.

Shetucket river, the other branch of the Thames, four miles from its mouth, receives Quinnabog, which has its fource in Brimfield in Maffacchufetts; thence pathing through Sturbridge and Dudley in Maffachufetts, it croffes into Connecticut, and divides Poinfret from Killingly, Canterbury, from Plainfield and Lifbon, from Prefton, and then mingles with the Shetucket. In paffing through this hilly country, it tumbles over many falls, and affords a vaft number of mill feats. The fource of the Shetucket is not far from that of the Quinnabog. It has the name of Willamantik while paffing through Stafford, and between Tolland and Willington, Coventry and Mansfield. Below Windham it takes the name of Shetucket, and empties as above. Thefe rivers are fed by numberlefs brooks from every part of the adjacent country. At the mouth of Shetucket, is a bridge of timber 124 feet in length, fupported

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at each end by pillars, and held up in the middle by braces on the top, in the nature of an arch.

Eaft, or North Haven river rifes in Southington, not far from a bend in Farmington river, and paffing through Wallingford and North Haven, falls into New Haven harbour. It has been meditated to connect the fource of this river with Farmington river.

Mill river and Welt river are inconfiderable ftreams, bounding the city of New Haven on the east and weft.

West of the Housatonik, are a number of small rivers which fall into the found. Among these is Byram river, noticeable as forming a part of the boundary between New York and Connecticut. But neither this, nor any of the others, are confiderable enough to merit particular descriptions.

Harbours.] The two principal harbours are at New London and New Haven. The former opens to the fouth. From the Light houfe, which stands at the mouth of the harbour, to the town, is about three miles; the breadth is three quarters of a mile, and in fome places more. The harbour has from five to fix fathom water—a clear bottom—tough Ooze and as far as one mile above the town is entirely fecure, and commodious for large fhips.

New Haven harbour is greatly inferior to that of New London. It is a bay which fets up northerly from the found, about four miles. Its entrance is about half a mile wide. It has very good anchorage, and two and an half fathom at low water, and three fathom and four test at common tides.

The whole of the fea coaft is indented with harbours, many of which are fafe and commodious, but are not fufficiently used to merit a cefeription.

Climate, foil and productions.] Connecticut, though fubject to the extremes of heat and cold in their feafons, and to frequent fudden changes, is very healthful. As many as one in forty-fix of the inhabitants of Connecticut, who were living in 1774, were upwards of feventy years old. From accurate calculation it is found that about one in eight live to the age of feventy years and upwards, one in thirteen, to the age of eighty years, and one in about thirty to the age of ninety.*

In the maritime towns the weather is variable, according as the wind blows from the fea or land. As you advance into the country, the fea breezes have lefs effect upon the air, and confequently the weather is lefs variable. The fnorteft day is eight hours and lifty-eight minutes, and

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* The following was extracted from the minutes of the Rev. Dr. Wales, formerly minifler of Milford, now profeffor of divinity in Yale College.

• From January 1, 1771, to January 1, 1777, 239 perfons died at Milford; of sublich 33, or about one feventh part, were upwards of 70 years old; and 84, or about one third part of the whole, were under 10 years.

· From January 1, 1771, to June 3, 1782, died at Milford, 4:7 perfons; of which 31, or about one thirteenth part of the whole number, were 80 years old and upward.

Other calculations of a fimilar kind, made in different parts of the flate from the bills of mortality, confirm the justness of the above proportion.

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not far from a bend d and North Haven, ated to connect the

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at Milford, 417 perphole number, were 80

parts of the flate from oportion.

the longest fifteen hours. The northwest winds, in the winter feafon, are often extremely fevere and piercing, occafioned by the great body of fnow which lies concealed from the diffolving influence of the fun in the inimenie forefts north and northweft. The clear and ferene temperature of the fky, however, makes amends for the feverity of the weather, and is favorable to health and longevity. Connecticut is generally broken land, made up of mountains, Lills and vallies ; and is exceedingly well watered. Some fmall parts of it are thin and barren. It lies in the fifth and fixth northern climates, and has a flrong, fertile foil. Its principal productions are Indian corn, rye, wheat in many parts of the itate, oats and barley, which are heavy and good, and of late buck-wheat-flax in large quantitics-fome he . p, poratoes of feveral kinds, pumpkins, turnips, peas, beans, &c. &c. fruits of all kinds, which are common to the climate. The foil is very well calculated for pafture and mowing, which enables the farmers to feed large numbers of neat cattle and horfes. Actual calculation has evinced, that any given quantity of the beft mowing land in Connecticut, produces about twice as much clear profit, as the fame quantity of the beft wheat land in the flate of New York. Many farmers, in the eaftern part of the flate, have lately found their advantage in railing mules, which are carried from the ports of Norwich and New London, to the Weft India Iflands, and yield a handfome profit. The beef, pork, butter and cheefe of Connecticut, are equal to any in the world.

Trade.] The trade of Connecticut is principally with the Weft India Iflands, and is carried on in veffels from fixty to one hundred and forty tons. The exports confift of horfes, mules, oxen, oak flaves, hoops, pine boards, oak plank, beans, Indian corn, fifh, beef, pork, &c. Horfes, live cattle and lumber, are permitted in the Dutch, Danifh and French ports. Beef and fifh are liable to fuch heavy duties in the French iflands, as that lutic profit arifes to the merchant who fends them to their ports. Pork and flour are prohibited. As the ordinance making free ports in the French Weft India Iflands extends to all foreigners, the price of molaffes and other articles, has been greatly enhanced by the Englifh purchafes for Canada and Nova Scotia ; fo that the trade of Connecticut with the French Weft India Iflands is not profitable. Cotton, cocoa, indigo and fugars, are not permitted to be brought away by Americans. The feverity with which thefe prohibitory laws are adminiftered is fuch, as that thefe articles eannot be finuggied.

Connecticut has a large number of coaffing veffels employed in carrying the produce of the flate to other flates.—To Rhode-Ifland, Maffachufetts and New Hampfhire they carry pork, wheat, corn and rye,—To North and South Carolinas and Georgia, butter, cheefe, falted beef, cyder, apples, potatoes, hay, &c. and receive in return rice, indigo and money. But as New York is nearer, and the flate of the markets always well known, much of the produce of Connecticut, effectially of the weftern parts, is carried there; particularly pot and pearl afhes, flax-feed, beef, poik, cheefe and butter, in large quantities. Moft of the produce of Connecticut river from the parts of Maffachufetts, New Hampfhire and Vermont, as well as of Connecticut, which are adjacent, goes to the fame market. Confiderable quantities of the produce of the eaftern parts of the flate, are marketted at Bofton and Providence. The

The value of the whole exported produce and commodities from this flate, before the year 1774, was then effimated at about £.200,000 lawful money, annually. Since this time no accurate effimate has been made, fo that it is impossible to tell whether the amount has fince been increased or diminished.

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In 1774, the number of fhipping in Connecticut, was 180; their tonnage, 10,317; feafaring men 1162; belides upwards of twenty fail of coatting veficls, which employed about ninety feamen. This State has not yet fully recovered the confusion in which it was involved by the late war; fo that the number of fhipping, &c. has not, at any period fince 1774, been afcertained with accuracy. It is probable, however, confidering the loffes fultained by the war, the decay \cdots the fhip building butinefs, and the number of unfortunate fhip wrecks, and loffes by hurricanes in the Weft-Indies, that the fhipping and feamen are not now fo numerous as in 1774.

The number of fhipping from the port of New London, employed laft year in the European and Weft India trade was, four fhips, one fnow, fifty-four brigantiaes, thirty-two febooners, and forty-five floops. The number of horfes and cattle exported from the diffrict round New Löndon, from the 10th of January 1787, to the 10th of January 1788, was 6917; befides jack-affes imported and exported, not included. From 1786 to 1787, the number was 6671, fo that the laft year exceeded the other 246. From March 1787 to January 1788, 1454 horfes, 700 oxen and 23 cows, were exported from the port of Middleton.

Manufacturer.] The farmers in Connecticut and their families, are moftly clothed in plain, decent homefpun cloth. The linens and woollens are manufactured in the family way; and although they are generally of a coarfer kind, they are of a ftronger texture, and much more durable than those imported from France and Great Britain. Many of their cloths are fine and handfome.

The woollen manufactory at Hartford has already been mentioned, The legislature of the state have encouraged it, and it bids fair to grow into importance, We have also mentioned Mr Chittendon's useful machine for bending and cutting card teeth. This machine is put in motion hy a manderil twelve inches in length, and one inch in diameter. Connected with the manderil are fix parts of the machine, independent of each other; the first, introduces a certain length of wire into the chops of the corone; the fecond, thuts the chops and holds faft the wire in the middle until it is finished ; the third, cuts off the wire ; the fourth, doubles the tooth in proper form ; the fifth, makes the laft bend ; and the fixth, delivers the finished tooth from the machine. The manderil is moved by a band wheel, five feet in diameter, turned by a crank. One revolutional the manderil makes one tooth ; ten are made in a fecond, aud 36,000m an hour, &c. as has been already obferved (P. 88.) With one machine like this, teeth enough might be made to fill cards fufficient for all the manufacturers in New England. In New Haven is a linen manufactory, which flourishes; and one for cotton is about to be established. In Fat Hartford is a glass work, a fnuff and powder mill, and an iron work and flitting mill. Iron works are established also at Salisbury, Norwich and other parts of the flate. At Stafford is a furnace at which is made . large

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commodities from this about £.200,000 lawthimate has been made, has fince been increased

ticut, was 180; their npwards of twenty fail y feamen. This State n it was involved by the not, at any period fince able, however, confiderthe fhip building buand loffes by hurricanes are not now fo nume-

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Iready been mentioned, nd it bids fair to grow Chittendon's ufeful mamachine is put in motion here in diameter. Contine, independent of each ire into the chops of the the wire in the middle the fourth, doubles the bend; and the fixth, dee manderil is moved by ank. One revolution of a fecond, aud 36,000 in 88.) With one machine ds fufficient for all the is a linen manufactory, beflablithed. In East of a Salitbury, 'Norwich, irnace at which is mate large quantities of hollow ware, and other ironmongery, fufficient to fapply the whole flate. Paper is manufactured at Norwich, Hartford, New Haven and in Litchfield county. Nails, of every fize, are made in shoft every town and village in Connecticut; fo that confiderable quantities can be exported to the neighbouring flates, and at a better rate than they can be had from Europe. Ironmongery, hats of the beft kind, candles, leather, fnoes and boots, are manufactured in this flate. We mult not omit to mention wooden difhes, and other wooden ware, which are made in vaft quantities in Suffield, and fome few other places, and fold in almost every part of the eastern flates. Oil mills, of a new and very ingenious construction, have been crected in feveral parts of the flate.

It appears from experiments made formerly in this flate, that a bufhel of fun-flower feed yields a gallon of oil, and that an acre of ground planted with the feed at three feet apart, will yield between forty and fifty buthels of the feed. This oil is as mild as fweet oil, and is equally agreeable with fallads, and as a medicine. It may moreover be used with advantage in paints, varnishes and ointments. From its being manufactured in our own country, it may always be procured and ufed in a fresh fate. The oil is prefied from the feed in the fame manner that cold drawn linfeed oil is obtained from flax-feed, and with as little trouble. Sweet olive oil fells for fix fhillings a quart. Should the oil of the funflower fell for only two thirds of that price, the produce of an acre of ground, fuppoling it to yield only forty bushels of the feed, will be thirty two pounds, a fum far beyond the product of an acre of ground in any kind of grain. The feed is raifed with very little trouble, and grows in land of moderate fertility. It may be gathered and shelled, fit for the extraction of the oil, by women and children.

Iready been mentioned, nd it bids fair to grow Chittendon's uleful mamachine is put in motion the in diameter. Contine, independent of each ine into the chops of the the wire in the middle the fourth, doubles the

bend; and the fixth, de e manderil is moved by a fate in 1782. Since this time the counties of Middlefex and Tolland ank. One revolution a face been conflituted, and a number of new townthips, made up of divina fecond, aud 36,000 m ons of the old ones, have impoliticly* been incorporated.

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TABLE.

at Salilbury, Norwich, * The multiplication of townships increases the number of representatives, innace at which is made which is already too great for the most democratical, government, and unneceslarge farily enhances the expense of maintaining civil government in the state.

| T | A | B | L | E. |
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| And in case of the second s | | | | | - | |
|---|--|----|-------------------------|--------------|---------------------------|--|
| Counties. | Fowns where the Courts are held. | | Males he- tween 16 & | Total whites | Totalblacks Ind.&Negr. | 35. 45. |
| Hartford. | Hartford Middlefex and Tolland† | 21 | 10,815 | 55,647 | 1 3 2 0 | ate 103,7 nile about |
| New Haven. | New Haven. | 9 | 4,776 | 25,092 | 885 | the fl |
| New London. | New London and Norwich, | 8 | 5,884 | 31,131 | 1920 | Number of Females in the flate Population for every fquare mile |
| Fairfield. | Fairfield and Danbury. | 10 | 5,755 | 29,722 | 1134 | Number of Females Population for every |
| Windham. | Windham. | 12 | 5,361 | 28,185 | 485 | Numl |
| Litchfield. | Litchfield. | 19 | 6,797 | 33,127 | 529 | |
| 2 × | Total. | 79 | 39,388 | 202.877 | 6273 | |

Connecticut is the most populous, in proportion to its extent, of any of the thirteen flates. It is laid out in fmall farms from fifty to three or four hundred acres each, which are held by the farmers in fee fimple; and are generally cultivated as well as the nature of the foil will admit. The flate is chequered with innumerable roads or high ways, croffing act other in every direction. A traveller, in any of these roads, even in the most unfettled parts of the flate, will feldom pass more than two or three miles without finding a house or cottage, and a farm under fuch improvments as to afford the neceffaries for the fupport of a family. The whole flate refembles a well cultivated garden, which, with that degree of indutry that is neceffary to happines, produces the neceffaries and conveniencies of life in great pleoty.

In 1756 the number of inhabitants in Connecticut was 130,611. In 1774, there were 197,856 fouls. In 18 years the increase was 67,245. From 1774 to 1782, the increase was but 11,294 perfors. This comparatively small increase of inhabitants may be fatisfactorily accounted for from the destruction of the war, and the numerous emigrations to Vermont, the western parts of New Hampshire, and other states.

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+ Middleton and Tolland, are now the fire towns of Middlefex and Taland counties. Courts are also held at Haddam, which is the half thire tests of Middlefex county.

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|---------------|---------------|------------------------------------|--------------------------|----------------------------------|-----------------|-----|----|-----|
| 4 | 735. t 45. | the flate 1 03.7 are mile about | in the flat fquare mi | of Females in on for every fo | ber of ation fo | Num | | |
| | | | | | | | | 1 |
| * <i>film</i> | Ind. & Negr. | 20 | 85 | 20 | 34 | .85 | 29 | 73 |
| | Totalblacks | 13 | 8 | 19 | 11 | 4 | - | 16z |
| | | 47 | 92 | 31 | 22 | 85 | 27 | 77 |
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to its extent, of any of from fifty to three or mers in fee fimple; and foil will admit. The gh ways, croffing and hefe roads, even in the more than two or three rm under fuch improvf a family. The whole th that degree of indufeffaries and convenien-

icut was 130,611. In increase was 67,245, 4 perfons. This comsfactorily accounted for us emigrations to Verother flates.

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ns of Middlefex and Tolche is the half (hire toros The inhabitants are almost entirely of English descent. There are no Dutch, French, or Germans, and very few Scotch or Irish people in any part of New England.

Character, Manners, \mathfrak{G}_{c}] In addition to what has been already faid on these particulars, under New England, it may be observed, that the people of Connecticut are remarkably fond of having all their difputes, even those of the most trivial kind, settled according to have. The prevalence of this litigious spirit, affords employment and support for a numerous body of lawyers. The number of actions entered annually upon the several dockets in the State, justifies the above observations. That party spirit, however, which is the bane of political happines, has not raged with such violence in this State as in Maffachusetts and Rhode-Illand. Public pioceedings have been conducted, generally, and especially of late, with muck calmuss and candor. The people are well informed in regard to their rights, and judicious in the methods they adopt to fecure them. The State was never in generer political tranquility than at prefent.

The clergy, with are numerous, and, as a body, very respectable, have hitherto preferved a kind of ariftocratical balance in the very democratical government of the State; which has happily operated as a check upon the overbearing fpirit of republicanism. It has been lamented that the unhappy religious difputes which have too much prevailed among fome of the clergy; and the too great attention that others have paid to their temporal concerns, to the neglect of their flocks; and an inattention to the qualifications of those who have been admitted to the facted office, have, heretofore, confiderably diminished their influence. It is a pleasing circumfrance that the rage for Theological difputation is abating; and greater strictnefs is observed in the admission of candidates to the ministry. Their influence is on the increase; and it is no doubt to be attributed, in part, to their increasing influence, that an evident reformation in the manners of the people of this State, has taken place fince the peace. In segard to learning and abilities, the clergy at the prefent day, are equal to their predeceffors at any former period.

Religion.] The beft in the world, perhaps, for a republican government. As to the mode of exercifing church government and difcipline, it might not improperly be called a republican religion. Each church is a feparate jurifdiction, and claims authority to choofe their own minitter, to exercife government, and enjoy gofpel ordinances within itfelf. The churches, however, are not independent of each other; they are affociated for mutual benefit and convenience. The affociations have power to licence candidates for the miniftry, to confult for the general welfare, and to recommend meafures to be adopted by the churches, but have no authority to enforce them. When difputes arife in churches, councils are called, by the parties, to fettle them; but their power is only advifory. There are as many affociations in the State as there are counties; and they meet twice in a year. Thefe are all combined in one general affociation, who meet annually.

All religions that are confiftent with the peace of fociety, are tolerated in Connecticut; and a fpirit of liberality and Catholicifm is increasing. There are very few religious fects in this State. The bulk of the people are congregationalifts. Befides there there are Epifcopalians and Baptifts;

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and formerly there was a fociety of Sandimanians at New Haven; but they are now reduced to a very fmall number. The Epifcopalian churches are respectable, and are under the superintendence of a Bishop. There were twenty-nine congregations of the Baptifts in 1784. These congregations, with those in the neighbouring states, meet in allociations, by delegation, annually. These affociations confist of messengers chosen and fent by the churches. Some of their principles are 'The imputation of Adam's fin to his pofferity-the inability of man to recover himfelf-effectual calling by fovereign grace-jultification by imputed righteoufnefs-immerfion for Baptifin, and that on profession of faith and repentence-congregational churches, and their independency-reception into them upon evidence of found conversion.' The Baptists, during the late war, were warm and active friends to their country; and by their early approbation of the new form of government,* have manifested the continuance of their patriotic fentiments.

Damages fuffained in the late awar.] After the eftablishment of the peace in 1783, a number of gentlemen were appointed by the general affembly to estimate the damage done by the British troops, in the feveral towns which they ravaged. The following is the refult of their enquiries.

Amount of Loffes,

| | New London, (burnt by Benedict Arnold, | C |
|---|--|----------------------------|
| | September 6, 1781,) Groton, do. do. | £. 145,788 156 23,217 6 |
| | Scattering towns, do. do. | 9,806 92 |
| | | 9,000 91 |
| | | L. 178,812 108 |
| | Norwalk, (burnt by the British, 1779) | L. 34,867 92 |
| | confifeated property and other loffer | 2,077 00 |
| | · · · · · · · · · · · · · · · · · · · | |
| | | . 36,944 92 |
| | Greenwich, | £. 6,365 11 8 |
| | Loffes of men not on oath, | - 369 177 |
| | | |
| | | £.6,735 93 |
| | Fairfield, (burnt in 1779) | £. 40,807 2 10 |
| | Familierdy (burne in 1779) | 2.40,007 2 30 |
| | New-Haven, ravaged by governor Tryon July 1779 | £. 24,893 76 |
| | East-Haven, do. do. | 4,882 164 |
| | West-Haven, do. do. | 474 03 |
| | Other loss not before-computed, | 586 01 |
| e | | L. 30,836 42 |
| | | 2. 30,030 4. |
| | Amount of the loffes in the whole State, in money) | C 201 201 163 |
| | valued as in 1774,). | L. 294,235 16 i |
| | | Chief |
| | | |

* In their affociation at New-York October 1787.

at New Haven; but Epifcopaliat churches f a Bifhop. There were Thefe congregations, iations, by delegation, chofen and fent by the ration of Adam's fin to mfelf-effectual calling pufuefs-immerfion for itence-congregational them upon evidence of e war, were warm and approbation of the new uance of their patriotic

blifhment of the peace by the general affembly b, in the feveral towns of their enquiries.

Amount of Loffes,

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Chief Towns.] There are a great number of very pleafant towns, both maritime and inland, in Connecticut. It contains five incorporated towns or cities. Two of thefe, Hartford and New Haven, are the capitals of the State. The general affembly is holden at the former in May, and at the latter in October, annually.

HARTFORD (city) is fituated at the head of navigation on the weft fide of Connecticut river, about fifty miles from its entrance into the found. Its buildings are a State Houfe—two churches for congregationalifts—a diftillery, befides upwards of 300 dwelling houfes, a number of which are handfomely built with brick.

The town is divided by a fmall river, with high romantic banks. Over this river is a bridge connecting the two divisions of the town. Hartford is advantageoufly fituated for trade, has a very fine back country, enters largely into the manufacturing bufinefs, and is a rich flourishing commercial town.

NEW HAVEN (city) lies round the head of a bay, which makes up about four miles north from the found. It covers part of a large plain, which is circumferibed on three fides by high hills or mountains. Two fmall rivers bound the city eaft and weft. The town was originally laid out in fquares of fixty rods. Many of thefe fquares have been divided by crofs ftreets. Four ftreets run northwelt and foutheaft, thefe are croffed by others at right angles—Near the centre of the city is the public fquare; on and around which are the public buildings, which are a State Houfe, College and Chapel, three churches for Congregationalifts and one for Epifcopalians. Thefe are all handfome and commodious buildings. The college, chapel, ftate houfe, and one of the churches are of brick. The public fquare is encircled with rows of trees, which render it both convenient and delightful. Its beauty, however, is greatly diminifhed by the burial ground, and feveral of the public buildings, which occupy a confiderable part of it.

Many of the fireets are ornamented with two rows of trees, one on each fide, which give the city a rural appearance. The profpect from the ficeples is greatly variegated, and extremely beautiful. There are about 500 dwelling houfes in the city, principally of wood, and well built, and fome of them elegant. The fireets are fandy, but neat and cleanly. Within the limits of the city, are between 3 and 4000 fouls. About one in feventy die annually; this proves the healthfulnefs of its climate. Indeed as to pleafantnefs of fituation and falubrity of air, New Haven is not exceeded by any city in America. It carries on a confiderable trade with New York and the Weft-India Iflands, and is flourifhing.*

NEW LONDON (city) ftands on the weft fide of the river Thames, near its entrance into the found, in latitude 41° 25'. It has two places for public worfhip, one for Epifcopalians and one for Congregationalifts, and about 300 dwelling houfes. Its harbour is the beft in Connecticut, and as good as any in the United States; and is defended by fort Trumbull and

* The following account of the number of inhabitants in the city of New

and fort Grifwold, the one in New London, the other in Groton. confiderable part of the town was burnt by the infamous Benedict Arnold, in 1781. It has fince been rebuilt.

NORWICH (city) stands at the head of Thames river, 12 or 14 miles north from New London. It is a commercial city, has a rich and extenfive back country, and avails itself of its natural advantages at the head of navigation. Its fituation upon ariver which affords a great number of convenient feats for mills and water machines of all kinds, render it very eligible in a manufactural view.

The inhabitants are not neglectful of the advantages which nature has fo liberally given them. They manufacture paper of all kinds, flockings, clocks,

New Haven, and their different ages, together with the number of buildings of different kinds, is the refult of an accurate enumeration, September 20th 1787. As it may furnish fufficient date from which, at any future enumeration, feveral valueble and instructive calculations may be made, it is thought proper to preferve it.

| | | • | | | | | | |
|---------------------------|---------|----------|----------|----------|-----------|-----------|-------------|-----|
| Age | No. | Age | No. | Age | No. | Age | No. | |
| 1 | 173 | 23 | 58 | 45 | 28 | 67 | 3 | |
| 2 | 113 | 24 | 55 66 | 46 | 22 | 68 | 5 | |
| 3 | 100 | 25 26 | 66 | 47 | 34 | 69 | 3536 | |
| 4 | 119 | 26 | 51 | 48 | 9 | 70 | 6 | |
| 4 5.6 | 107 | 27 | 55 | 49 | 12 | 71 | | |
| | 100 | 28 | 50 | 50 | 35 | 72 | 2 | |
| 78 | 87 | 29 | 40 66 | 51 | 17 | 73 | 2 | |
| | 96 | 30 | 66 | 52 | 14 | 74 | 2 | |
| 9 | 89 | 31 | 45 | 53 | 16 | 75 | 3 | |
| 10 | 85 | 32 | 42 38 | 54 | 12 | 75 | L | |
| II | 70 | 33 | 38 | 55 | 17 | 77 | 5 | |
| 12 | 80 | 34 | 33 | 56 | 18 | 78 | Z | |
| 13 | 86 | 35 | 49 | 1 57 | 10 | 79 | 3 | |
| 14 | 95 | 36 | 50 | 58 | II | 79 80 | 4 | |
| 15 | 71 | 37 38 | 31 | 59 60 | 7 28 | 81 | c | |
| 16, | 103 | 38 | 31 | 60 | 28 | 82 | | |
| 17 | 62 | 39 | 36 | 61 | II | 83 | £ | |
| 18 | 84 | 40 | 52 | 62 | 8 | 84 | Ŧ | |
| . 19 | 62 | 41 | 29 | 63 | 9 | 85 86 | 4 | |
| 20 | 74 | 42 | 33 | 64 | 10 | 86 | X | |
| 21 | 77 | 43 | 29 | 65 | 13 | 87 | I | |
| 22 | . 57 | 44 | 18 | 66 | 8 | 00 | 1 | |
| Total nu | | | 3339 | Numb | er of Far | nilies | (| 514 |
| Seventcen years and under | | 1636 | | Dw | elling ho | ules 4 | 1 66 | |
| Upwards of seventeen | | 1703 | | Stor | res | 1 | 103 | |
| Number of | | ts | 176 | - | Bar | ns and SI | nops : | 124 |
| | Males | | 1645 | Total | buildings | of all k | inds 8 | 393 |
| | Females | | 1694 | | Ŭ | | | |
| | | | | | | | | |

In 1724 there were 163 buildings of all kinds, from which we may conclude, the number of fouls and buildings, has doabled, fince that time, in periods of about twenty years. gn ytl w

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other in Groton. A ous Benedict Arnold,

river, 12 or 14 miles has a rich and extenvantages at the head ds a great number of kinds, render it very

ges which nature has f all kinds, ftockings, clocks,

the number of buildimeration, September which, at any future lations may be made,

| Age | No. |
|--|----------------------|
| 67 | 3 |
| 67 68 | 5 |
| 60 | 3 |
| 70 | 6 |
| 69 70 71 72 | |
| 72 | 2 |
| 73 74 | 536 = 22 = 3 - 5 2 3 |
| 74 | 2 |
| 75 76 77 78 79 80 81 | 3 |
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| 78 | Z |
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| amilies | I 614 |
| welling hou | afes 466 |
| ores | 103 |
| arns and Sh | ops 324 |
| gs of all ki | nds \$93 |
| 0 | - ,,, |

from which we may abled, fince that time, clocks and watches, chaifes, buttons, flone and earthern ware, wire, oil, chocolate, bells, anchors, and all kinds of forge work. The city contains about 450 dwelling houfes, a court houfe, and two churches for congregationalifts, and one for epifcopalians. The city is in three detached, compact divisions; viz. Chelfea, at the landing, the town, and Bean-hill; in the latter division is a flourishing academy; and in the town is a fchool fapported by a donation from Dr. Daniel Lathrop, deceafed. The executive courts of law are held alternately at New London and Norwich.

MIDDLETON (city) is pleafantly fituated on the western bank of Connecticut river, fifteen miles fouth of Hartford. It is the principal town in Middlefex county—has about 30c houses—a court house—one church for congregationalists—one for episcopalians—a naval office—and carries on a large and increasing trade.

Four miles fouth of Hartford is WETHERSFIELD, a very pleafant town of between two and three hundred houfes fituated on a fine foil, with an elegant brick church for congregationalifts. A Fair is held here twice a year. This town is noted for raifing onions.

Windfor, Farmington, Litchfield, Milford, Stratford, Fairfield and Guilford, are all confiderable and very pleafant towns.

Curiofities.] Two miles weft of New Haven is a mountain, on the top of which is a cave, remarkable for having been the refidence of generals Whaley and Goffe, two of the judges of Charles I. who was beheaded. They arrived at Bofton, July 27th 1660, and came to New Haven the March following. May 11th 1661, they retired and concealed themfelves behind Weft mountain, three miles from New Haven ; and the 19th of August, they removed to Milford, where they lived concealed until the 13th of October, 1664; when they returned to New Haven, and immediately proceeded to Hadley, where they remained concealed for about ten years, in which time Whaley died. Goffe foon after abdicated. In 1665, John Dixwell, Efq. another of the kings judges, vifited them while at Hadley, and afterwards proceeded to New Haven, where he lived many years, and was known by the name of John Davis. Here he died, and was buried in the public burying place, where his grave frome is flanding to this day, with this infeription, ' J. D. Efq. deceafed March 18th in the 8zd. year of his age, 1688.'

In the town of Pomfret is a cave rendered remarkable by the humorous adventure of General Putnam. This cave is deferibed and the flory elegantly told by Colonel Humphreys in his life of that hero. The flory and the defeription I shall infert in his own words.

Soon after Mr. Putnam removed to Connechcut, the wolves, then very numerous, broke into his fheep fold and killed feventy fine fheep and goats, befides wounding many lambs and kids. ' This havoc was committed by a fhe-wolf, which, with her annual whelps, had for feveralyears infelted the vicinity. The young were commonly deftroyed by the vigilance of the hunters, but the old one was too fagacious to come, within reach of gun-fhot: upon being clofely purfued the would generally fly to the weftern woods, and return the next winter with another.

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This wolf, at length; became fuch an intolerable nuifance, that Mr. Putnam entered into a combination with five of his neighbours to hunt alternately until they could deftroy her. Two, by rotation; were to be constantly in purfuit. It was known, that, having lost the toes from one foot, by a fteel trap, the made one track thorter than the other. By this veftige, the purfuers recognized, in a light fnow, the route of this pernicious animal. Having tollowed her to Connecticut river and found fhe had turned back in a direct course towards Pomfret, they immediately returned, and by ten the next morning the blood-hounds had driven her into a den, about three miles distant from the house of Mr. Putnam: the people foon collected with dogs, guns, ftraw, fire and fulphur to attack the common enemy. With this apparatus feveral unfuccefsful efforts were made to force her from the den. The hounds came back badly wounded and refufed to return. The fmoke of blazing ftraw had no effect. Nor did the fames of burnt brimitone, with which the cavern was filled, compel her to guit the retirement. Wearied with fuch fruitlefs attempts (which had brought the time to ten o'clock at night) Mr. Putnam tried once more to make his dog enter, but in vain ; he proposed to his negro man to go down into the cavern and fhoot the wolf: the negro declined the hazardous fervice. Then it was that their mafter, angry at the difappointment, and deciaring that he was afhamed to have a coward in his family, refolved himfelf to deftroy the ferocious beaft, leaft the fhould escape through fome unknown fiffure of the rock. His neighbours ftrongly remonstrated against the perilous enterprize : but he, knowing that wild animals were intimidated by fire, and having provided feveral ftrips of birch-bark, the only combustible material which he could obtain, that would afford light in this deep and darkfome cave, prepared for his defcent. Having, accordingly, divefted himfelf of his coat and waiftcoat, and having a long rope fattened round his legs, by which he might be pulled back, at a concerted fignal, he entered head foremoft, with the blazing torch in his hand.

The aperture of the den, on the east fide of a very high ledge of rocks, is about two feet fquare; from thence it defcends obliquely fifteen feet, then running horizontally about ten more, it afcends gradually fixteen feet towards its termination. The fides of this fubterraneous cavity are composed of fmooth and folid rocks, which feem to have been divided from each other by fome former earthquake. The top and bottom are alfo of ftone, and the entrance, in winter, being covered with ice, is exceedingly flippery. It is in no place high enough for a man to raife himfelf upright : nor in any part more than three feet in width.

Having groped his paffage to the horizontal part of the den, the most terrifying darkness appeared in front of the dim circle of light afforded by his torch. It was fuent as the house of death. None but monsters of the defert had ever before explored this folitary mansfion of horror. He, cautiously proceeding onward, came to the ascent; which he flowly mounted on his hands and knees until he discovered the glaring eye-balls of the wolf, who was fitting at the extremity of the cavern. Started at the fight of fire, the gnashed her teeth and gave a fullen growl. As foon as he had made the necessary discovery, he kicked the rope as a fignal for pulling him out. The people, at the mouth of the den, who had listened C U T.

nuifance, that Mr. neighbours to hunt rotation, were to be off the toes from one the other. By this he route of this perit river and found fhe t, they immediately inds had driven her fe of Mr. Putnam: and fulphur to attack unfuccessful efforts ds came back badly zing ftraw had no efwhich the cavern was with fuch fruitlefs atat night) Mr. Putain; he proposed to the wolf: the negro eir matter, angry at ed to have a coward cious beaft, least she e rock. His neighprize : but he, knowhaving provided feerial which he could cfome cave, prepared nfelf of his coat and is legs, by which he tered head foremoft,

high ledge of rocks, obliquely fifteen feet, ds gradually fixteen fubterraneous cavith feem to have been . The top and botbeing covered with enough for a man to hree feet in width.

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liftened with painful anxiety, hearing the growling of the wolf, and fuppoing their friend to be in the molt imminent danger, drew him forth with fuch celerity that his fhirt was fripped over his head and his fkin feverely lacerated. After he had adjutted his cloaths and loaded his gun with nine buck-fhot, holding a torch in one hand and the mulquet in the other, he defcended a fecond time. When he drew nearer than before, the wolf, affuming a ftill more fierce and terrible appearance, howling, rolling her eves, fnapping her teeth, and dropping her head between her legs, was evidently in the attitude and on the point of fpringing at him. At the critical instant he levelled and fired at her head. Stunned with the thock and fuffocated with the fmoak, he immediately found himfelf drawn out of the cave." But having refreshed himfelf and permitted the ímoke to diffipate, he went down the third time. Once more he came within fight of the wolf, who appearing very paffive, he applied the torch to her nofe; and perceiving her dead, he took hold of her ears, and then kicking the rope (itill tied round his legs) the people above, with no fmall exultation, dragged them both out together.

Another bold and almost prefumptuous deed, in this veteran hero, has rendered remarkable, a precipice at Horfeneck, in this state. 'i'he flory is this. ' About the middle of the winter 1778, general Putnam was on a vifit to his out-post at Horfeneck, he found governor 'I ryon advancing upon that town with a corps of fifteen hundred men-to oppole thefe, general Putnam had only a picket of one hundred and fifty men and two iron field-pieces without horfe or drag-ropes. He, Lo.vever, planted his cannon on the high ground by the meeting house, and retarded their approach by firing feveral times, until, perceiving the horfe (fupported by the infantry) about to charge, he ordered the picket to provide for their fafety by retiring to a fwamp inacceffible to horle; and fecured his own by plunging down the freep precipice at the church upon a full trot. This precipice is fo fleep, where he defcended, as to have artificial flairs composed of nearly one hund flone fleps for the accommodation of foot pailengers. There the dragoous, who were but a fwords length from him, stopped fnort. For the declivity was fo abrupt that they ventur.d not to follow : and, before they could gain the valley by going round the brow of the hill in the ordinary road, he was far enough beyond their reach."

Tetoket mountain in Branford, latitude 41° 20', on the northwest part of it, a few feet below the furface, has ice in large quantities in all seasons of the year.

Colleges, Acade vies, and Schools.] In no part of the world is the education of all ranks of people more attended to than in Connecticut. Almost every town in the flate is divided into diffricts, and each diffrict has a public fehool kept in it a greater or lefs part of every year. Scenewhat more than one third of the monies arising from a tax on the polls and ratable effate of the inhabitants, is appropriated to the fupport of fehools, in the feveral towns, for the education of children and youth. The law directs that a grammar fehool fhall be kept in every county town throughout the flate.

There is a grammar febool at Hartford, and another at New Haven, ' supported by a donation of governor Hopkins. This venerable and be-

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nevolent gentleman, in his last will, dated 1657, left, in the hands of Theophilus Eaton Efq. and three others, a legacy of \mathcal{L} .1324 'as an encouragement, in these foreign plantations, of breeding up hopeful youth, both at the grammar school and college.' In 1664, this legacy was equal. ly divided between New Haven and Hartford; and grammar schools were erected, which have been supported ever since.

At Greenfield there is a refpectable academy, under the care and inftruction of the Rev. Dr. Dwight. At Plainfield is another, under the care of the Rev. Mr. Benedict. This academy has flourished for feveral years, and furnished a number of students for Yale and Dartmouth colleges. At Norwich and Windham, likewife, are academies furnished with able instructors; each of these academies have fixty or feventy feholars.

YALE COLLEGE was founded in 1700, and remained at Killingworth until 1707-then at Saybrook, until 1716, when it was removed and fixed at New Haven. Among its principal benefactors was governor Yale, in honor of whom, in 1718, it was named YALE COLLEGE. Its first building was erected in 1717, being 170 feet in length, and 22 in breadth, built of wood. This was taken down in 1782. The prefent college edifice, which is of brick, was built in 1750, under the direction of the Rev. Prefident Clap, and is 100 feet long, and 40 feet wide, three flories high, and contains thirty-two chambers, and fixty-four ftudies, convenient for the reception of a hundred fludents. The college chapel, which is also of brick, was built in 1761, being fifty feet by forty, with a fleeple 125 feet high. In this building is the public library, confifting of about 2500 volumes; and the philosophical apparatus, which is at prefent incomplete. It contains, however, the principal machines necessary for exhibiting most of the experiments in the whole course of experimental philosophy and aftronomy. The fum of £.300, collected by fubscriptions, is now in readinefs to be expended in the purchase of fuch other inflruments and machines, as will render the philosophical apparatus complete.

The college mufeum, to which additions are constantly making, contains fome great natural curiofities.

This literary inflitution was incorporated by the general affembly of Connecticut. The first charter of incorporation was granted to eleven ministers, under the denomination of trustees, 1701. The powers of the truftees were enlarged by the additional charter, 1723. And by that of 1745, the truftees were incorporated by the name of . The Prefident and Fellows of Yale college, New Haven.' The corporation are empowered te ! old eftates, continue their fucceffion, make academic laws, elect and conflitute all officers of inftruction and government, ufual in universities, and confer all learned degrees. The ordinary executive government is in the hands of the prefident and tutors. The prefent officers of the college are, a prefident, who is also professor of ecclesizitical history, a protessor of divinity, and three tutors. The number of fludents for feveral years past has been from 150 to 250, divided into four classe. The prefent number is about 140. It is worthy of remark, that as many as five fixths of those who have received their educations at this university, were natives of Connecticut.

In 1732, the Rev. George Berkley, D. D. then dean of Derry, and afterwards bishop of Cloyne, in Ireland, made a generous donation of 880

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e general affembly of was granted to eleven . 'I he powers of the 23. And by that of of 'The Prefident and bration are empowered demic laws, elect and c, ufual in univerfities, ecutive government is tofficers of the college al hiftory, a proteflor fudents for feveral our claffes. 'The pre-, that as many as fire t this univerfity, were

n dean of Derry, and erous donation of 880 volumes volumes of books, and an effate in Rhode-Ifland, that rents yearly for 100 ounces of filver—which is divided into three parts, and annually appropriated to the three beft fcholars in the latin and greek claffics. This has proved a great incentive among the ftudents to excel in claffical learning. The first donation to the college in land, confisting of about 600 acres, was made by major James Fitch, in 1701. The general affembly, in 1732, gave 1500 acres within the ftate. Dr. Daniel Lathrop, of Norwich, added a donation of £.500 to the college funds in 1781. The course of education, in this university, comprehends the whole circle of hterature. The three learned languages are taught, together with fo much of the sciences as can be communicated in four years. Great attention is paid to oratory and the belles lettres.

In May and September, annually, the feveral claffes are critically examined in all their claffical fludies. As incentives to improvement in composition and oratory, quarterly exercises are appointed by the prefident and tutors to be exhibited by the respective classes in rotation. A public commencement is held annually, on the fecond Wednesday in September, which calls together a more numerous and brilliant affembly, than are convened by any other anniversary in the flate.

Two thousand and eighty have received the honours of this university ; of whom 633 have been ordained to the work of the gospel ministry.

| Acceffus. A. D. | Prefidents. | Exitus. A. D. |
|--------------------|--------------------------------|------------------|
| 1701 | Abraham Pierfon, | 1707 |
| 1719 | Timothy Cutler, S. T. D. | 1722 |
| 1726 | Elisha Williams, | 1739 |
| 1739 | Thomas Clap, | 1766 |
| 1777 | Ezra Stiles, S. T. D. L. L. D. | - |

Mines, minerals and foffils.] On the bank of Connecticut river, two miles from Middleton, is a lead mine, which was wrought during the war, at the expence of the flate, and was productive. It is too expensive to work in time of peace. Copper mines have been difcovered and opened in feveral parts of the flate, but have proved unprofitable, and are much neglected. Iron mines are numerous and productive. Steel ore has been found in the mountains between Woodbury and New Milford. Talks of various kinds, white, brown and chocolate coloured cryftals, zink or spelter, a femi-metal, and feveral other foffils and metals have been found in Connecticut.

Mode of levying taxes.] All free-holders in the flate are required by law, to give in litts of their polls and rateable effate,* to perfons appointed in the refpective towns to receive them, on or before the 20th of August annually. Thefe are valued according to law, arranged in proper order, and fent to the general affembly annually in May.

The

* In Connecticut, horfes, korucd cattle, improved and unimproved land, boufes, shipping, all forts of riding carriages, clocks and watches, filver plate and money at interest, are rateable offate. All males between sixteen and leventy years of age, unless exempted by law, are subjects of taxation. The fum total of the lift of the polls and rateable effate of the inhabitants of Connecticut, as brought into the general affembly in May, 1787, was as follows ;

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|---|------------------|
| - | 47,790:2:9 |
| - | 1,176:9:4 |
| | |

Total,

£.1,533,867:18:5:

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On this fum taxes are levied, fo much on the pound, according to the fum proposed to be raised. A tax of two pence on the pound, would raise $f_{.12,782:4f}$.

The ordinary annual expences of government before the war, amounted to near $\pounds.4000$ fterling, exclusive of that which was appropriated to the fupport of fchools. The expences have fince increased.

Mineral fprings.] At Stafford is a medicinal fpring, which is faid to be a fovereign remedy for fcorbutic, entaneous and other diforders. At Guilford is a fpring, whofe water, it is faid, when feparated from the fountain, will evaporate even when put into a bottle and tightly corked,

Conflitution and Courts of Juflice.] It is difficult to fay what is the confitution of this flate. Contented with the form of government which originated from the charter of Charles II. granted in 1662, the people have not been difpofed to run the hazard of framing a new conflictution fince the declaration of independence. They have tacitly adopted their old charter as the ground of civil government, fo far as it is applicable to an independent people.

Agreeably to this charter, the fupreme legiflative authority of the flate is vested in a governor, deputy governor, twelve assistants or counfellors, and the reprefentatives of the people, ityled the General Affembly. The governor, deputy governor and affiftants, are annually chofen by the freemen in the month of May. The representatives (their number not to exceed two from each town) are chosen by the freemen twice a year, to attend the two annual feffions, on the fecond Thursdays of May and October. This affembly has power to erect judicatorics, for the trial of caufes civil and criminal, and to ordain and ettablish laws for fettling the forms and ceremonies of government. By these laws the general affembly is divided into two branches, called the upper and lower houfes. The upper house is composed of the governor, deputy governor and affiftants. The lower house, of the representatives of the people. No law can pais without the concurrence of both houses. The judges of the superior court hold their offices during the pleasure of the general af. The judges of the county courts, and juffices, are annually apfembly. pointed. Sheriffs are appointed by the governor and council, without limitation of time. The governor is captain general of the militia, the deputy governor, lieutenant general. All other military officers are appointed by the affenibly and commiffioned by the governor.

The mode of electing the governor, deputy governor, affiftants, treafurer and fecretary, is as follows: The freemen in the feveral towns meet on the Monday next after the first Tuesday in April, annually, and eftate of the inhabiembly in May, 1787,

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£.1,533,867:18:5:

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o fay what is the conof government which in 1662, the people og a new conflictution tacitly adopted their as it is applicable to

tive authority of the lve affiftants or counthe General Affembly. e annually chofen by ives (their number not reemen twice a year, urfdays of May and torics, for the trial of lifh laws for fettling laws the general afper and lower houfes. deputy governor and s of the people. No ufcs. The judges of ure of the general af. tices, are annually apand council, without ral of the militia, the military officers are e governor.

governor, affiftants, en in the feveral towns a April, annually, and give

cive in their votes for the perfons they choole for the faid offices respectively, with their names written on a piece of paper, which are received and fealed up by a constable in open meeting, the votes for each office by themfelves, with the name of the town and office written on the outfide. Thefe votes, thus fealed, are fent to the general affembly in May, and there counted by a committee from both houfes. All Freemen are eligible to any office in government. In choofing affiftants, twenty perfons are nominated, by the vote of each freeman, at the freeman's meeting for choofing reprefentatives in September annually. These votes are sealed up, and fent to the general affembly in October, and are there counted by a committee of both houfes, and the twenty perfons who have the most votes ftand in nomination; out of which number the twelve who have the greateft number of votes, given by the freemen at their meeting in April, are, in May, declared affiltants in the manner above mentioned. The qualifications of freemen are, maturity in years-quiet and peaceable behaviour -a civil conversation, and freehold effate to the value of forty shillings per annum, or forty pounds perfonal eftate in the lift, certified by the feleft men of the town; it is necessary, also, that they take the oath of fidelity to the state. Their names are enrolled in the town clerk's office, and they continue freemen for life, unlefs disfranchifed by fentence of the fuperior court, on conviction of mifdemeanor.

The courts are as follows : The juffices of the peace, of whom a number are annually appointed in each town by the general affembly, have authority to hear and determine civil actions, where the demand does not exceed four pounds. If the demand exceeds forty fhillings, an appeal to the county is allowed. They have cognizance of fmall offences, and may punifh by fine, not exceeding forty fhillings, or whipping not exceeding ten ftripes, or fitting in the flocks. There are eight county courts in the flate, held in the feveral counties by one judge and four juffices of the quorum, who have jurifdiction of all criminal cafes, arifing within their refpective counties, where the punifhment does not extend to life, limb, or banifhment. They have original jurifdiction of all civil actions which exceed the jurifdiction of a juffice. Either party may appeal to the fuperior court, if the demand exceeds twenty pounds, except on bonds or notes youched by two witneffes.

There are feveral courts of probate, in each county, confifting of one judge. The peculiar province of this court, is the probate of wills, granting administration on inteflate effates, ordering distribution of them, and appointing guardians for minors, &c. An appeal lies from any decree of this court to the fuperior court.

The fuperior court confifts of five judges. It has authority in all criminal cafes extending to life, limb or banifhment, and other high crimes and mifdemeanors, to grant divorces, and to hear and determine all civil actions brought by appeal from the county courts, or the court of prolate, and to correct the errors of all inferior courts. This is a circuit court, and has two flated feffions in each county annually. The fuperior and county courts try matters of fact by a jury, or without if the parties will agree.

There is a supreme court of errors, confisting of the deputy governor and the twelve affistants. Their fole business is to determine write of

error

error, brought on judgments of the fuperior court, where the error complained of appears on the record. They have two flated feffions annually, viz. on the Tuefdays of the weeks preceding the flated feffions of the general affembly.

The county court is a court of chancery, empowered to hear and determine cafes in equity, where the matter in demand does not exceed onehundred pounds. The fuperior court has cognizance of all cafes where the demand exceeds that fum. Error may be brought from the county, to the fuperior court, and from the fuperior court to the fupreme court of errors, on judgment in cafes of equity as well as of law.

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The common law of England, fo far as it is applicable to this country, is confidered as the common law of this flate. The reports of adjudication in the courts of king's bench, common pleas and chancery, are read in the courts of this State as authorities; yet the judges do not confider them as conclusively binding, unlefs founded on folid reafons which will apply in this State, or fanctioned by concurrent adjudications of their own courts.*

The feudal fystem of defcents was never adopted in this State. All the real effate of intestates is divided equally among the children, males and females, except that the eldest fon has a double portion. And all effates given in tail, must be given to fome perfon then in being or to their immediate iffue, and shall become fee fimple estates to the iffue of the first donee in tail. The widow of an intestate is entitled to a third part of the perfonal estate forever, and to her dower, or third part of the houses and lands belonging to the intestate at the time of his death, during her life.

Practice of law.] The practice of law in this State has more fimplicity, but lefs precifion, than in England. Affiftants and judges are impowered to iffue writs through the flate, and juffices, through their refpective countics. In these writs, the substance of the complaints or the declarations must be contained, and if neither of the parties shew good reason for delay, the caufes are heard and determined the fame term to which the write are returnable. Few of the fictions of law, fo common in the English practice, are known in this State. The plaintiff always has his election to attach or fumnion the defendant. Attornies are admitted and qualified by the county courts. Previous to their admission to the bar, they must fludy two years with a practifing attorney in the State, if they have had a college education, and three years if they have not; their morals must be good, and their characters unblemished, and they must fustain an examination by the attornics of the court of the county where they are admitted, and be by them recommended to the court. When admitted to the county court, they can practice, without other qualifications, in any court in the State. There are upon an average, about thirteen attornies to each county, one hundred and four in the State; a very great proportion for the real exigencies of the people. Yet from the litigious fpirit of the citizens, the moit

• A volume of reports of adjudications of the fuperior court, it is expected will foon be published by a gentlemen of abilities, in the profession of law, under the inspection of the court.

where the error comited feffions annually, ted feffions of the ge-

ercd to hear and ded does not exceed one nee of all cafes where oght from the county, the fupreme court of f law.

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cable to this country, ereports of adjudicachancery, are read in do not confider them fons which will apply of their own courts.* ed in this State. All g the children, males ble portion. And all en in being or to their to a third part of the art of the houfes and ath, during her life.

has more fimplicity, udges are impowered their refpective counts or the declarations v good reafon for dem to which the write nmon in the English ivs has his election to imitted and qualified to the bar, they mult te, if they have had a their morals must be t fuftain an examinare they are admitted, imitted to the county , in any court in the ornies to each county, roportion for the real it of the citizens, the moft

crior court, it is exties, in the profettion most of them find employment and fupport. There is no attorney general, but, there is one attorney to the State in each county.

New Inventions.] Early in the war, David Buffnel, A. M. of Saybrook, invented a machine for *Jubmarine* navigation; altogether different from any thing hitherto devifed by the art of man. This machine was for conftructed as that it could be rowed horizontally, at any given depth, under water, and could be raifed or depreffed at pleafure. To this machine, called the American Turtle, was attached a magazine of powder, which was intended to be fastened under the bottom of a ship with a driving fcrew, in fuch a way as that the fame ftroke which difengaged it from the machine fhould put the internal clock work in motion. This being done, the ordinary operation of a gun-lock, at the diftance of half an hour, or any determinate time, would caufe the powder to explode and leave the effects to the common laws of nature. The fimplicity, yet combination discovered in the machanism of this wonderful machine, have been acknowledged by those skilled in physics, and particularly Hydraulics, to he not lefs ingenious than novel. Mr. Bufhnel invented feveral other curious machinesfor the annoyance of the British shipping, but from accidents, not militating against the philosophical principles, on which their fuccess depended, they but partially fucceeded. He defloyed a vefiel in the charge of commodore Symmonds. One of his kegs allo demolished a veffel near the Long Ifland fhore. About Christmas 1777, he committed to the Delaware river a number of kegs, deflined to fail among the Britifh fleet at Philadelphia; but his fquadron of kegs, having been feparated and retarded by the ice, demolifhed but a fingle boat. This cataftrophe, however, produced an alarm, unprecedented in its nature and degree; which has been to happily defcribed by the Hon. Francis Hopkinfon, in a long, fliled ' The Battle of the Kegs,'* that the event it celebrates will not be forgotten, fo long as mankind shall continue to be delighted with works of humour and tafte.

Mr. Hanks, of Litchfield, has invented a method of winding up clocks by means of Air or Wind only, which is new and ingenious.

Mr. Culver, of Norwich, has conftructed (whether he was the inventor I know not) a Dock-Drudge, which is a boat for clearing docks and removing bars in rivers; a very ingenious and ufeful machine. Its good effects have already been experienced in the navigation of the river Thames, the channel of which has been confiderably deepened. This machine will no doubt be productive of very great advantages to navigation throughout the United States.

A machine for drawing wire was invented fonctime fince at Norwich, by the Hon. N. Niles, now in Vermont.

The Rev. Joseph Badger, while a member of Yale College in 1785, conftructed an ingenious *planetarium*, (without ever having seen one of the kind) which is deposited in the library of that university.

Hiftory.] The prefent territory of Connecticut, at the time of the first arrival of the English, was poffessed by the Pequot, the Mohegan, Podunk, and many other smaller tribes of Indians.

* See Col. Humphrey's life of General Putnam, P. 123.

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The Pequots were numerous and warlike. Their country extended along the fea coaft from Paukatuk, to Connecticut rivers. About t¹, vear 1630, this powerful tribe extended their conquets over a confiderable part of Connecticut, over all Long Ifland and part of Narragaufett. Sassa. CUS, who was the Grand Monarch of the whole country, was king of this nation. The feat of his dominion was at New London; the ancient Indian name of which was Pequot.

The Mohegans were a numerous tribe, and their territory extensive. Their ancient claim, which was furveyed and fettled by commissioners from Queen Ann, in 1705, comprehended all New London county, except a narrow strip of about eight miles wide, on the fea coast, almost the whole of the county of Windham, and a part of the counties of 'Iolland and Hartford. UNCUS, diffinguished for his friendship to the English, was the Sachem of this tribe.

The Podunks inhabited East Hartford, and the circumjacent country. The first Sachem of this tribe, of whom the English had any knowledge, was Tatanimoo. He was able to bring into the field more than 200 fighting men.

The first grant of Connecticut was made, by the Plymouth council, to the Earl of Warwick, in 1630, and confirmed by his majefly in council the fame year. This grant comprehended 'all that part of New England which lies west from Narraganfett river, 120 miles on the fea coast, from thence, in latitude and breadth aforefaid, to the fouth fea.' The year following, the Earl affigned this grant to Lord Say and Seal, Lord Brook and nine others.

No English fettlements were attempted in Connecticut until the year 1633, when a number of Indian traders, having purchased of Zequassion and Natawannte, two principal Sachems, a tract of land at the mouth of Lie the river in Windsor, built a house and fortified it, and ever after maintained their right of soil upon the river.

The fame year, a little before the arrival of the English, a company of Dutch traders came to Hartford, and built a house which they called the Hirfe of Good Hope, and erected a finall fort, in which they planted two cannon. The remains of this fettlement are still visible on the bank of Connecticut river. This was the only fettlement of the Dutch in Connecticut in these ancient times. The Dutch, and after them the Province of New York, for a long time claimed as far east as the western bank of Connecticut river. It belongs to the professed historian to prove or difprove the justice of this claim. Douglass fays, 'The partition line between New York and Counceticut as established December 1, 1664, run from the mouth of Memoroncok river, (a little west from Byram river,) N. N. W. and was the ancient easterly limits of New York, until Nov. 23, 163, when the line was run nearly the fame as it is now fettled.'* If Douglass is right, the New York claim could not have been well founded.

In 1634, Lord Say and Seal, &c. fent over a fmall number of men, who built a fort at Saybrook, and held a treaty with the Pequot Indians, who, in a formal manner, gave to the English their right to Connecticut river and the adjacent country.

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* Douglafs Sum. Vol. II. P. 161.

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Their country extended river. About t', year over a confiderable part Narraganfett. SASSA. country, was king of w London; the ancient

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English, a company of nufe which they called which they planted two rifible on the bank of of the Dutch in Confter them the Province as the western bank of dorian to prove or dife partition line between er 1, 1664, run from a Byram river,) N. N. until Nov. 23, 1683, fettled.'* If Douglass yell founded.

ll number of men, who Pequot Indians, who, t to Connecticut rive In 1635, the Plymouth council granted to the Duke of Hamilton, all lands between Narraganfett and Connecticut rivers, and back into the country as far as Maffachufetts fouth line. This covered a part of the Earl of Warwick's patent, and occasioned fome difputes in the colony. There were fevered attempts to revive the Hamilton claim, but were never profecuted.

In Oct. of this year, about fixty perions, from Newtown, Dotchefter, and Watertown, in Maffachufetts, came and fettled Hartford, Wetherfafield and Windfor, in Connecticut; and the June following the famous Mr. Hooker, and his company came and fettled at Hartford, and was a friend and father to the colony to the day of his death.

The first court held in Connecticut was at Hartf. d, April 26th, 1636.

The year 1637 was diffinguished by the war with the Pequots. This warlike nation had, for fome time, been trooble ome neighbours. They folicited the Narraganfetts to join them in extirpating the English. They had surprized and killed several of the English upon Connecticut river. These threatning appearances and actual hostilities, induced the three colonies of Maffachufetts, Plymouth and Connecticut; to combine their forces, to carry the war into their country, and to attempt the entire deftruction of the whole tribe. Myantonomo, the Narraganfett Sachem, and Uncas, Sachem of the Moliegans, fent to the English and offered their fervice to join with them against the Pequots. Forces were accordingly raifed in all the colonies ; but those of Connecticut, on account of their vicinity to the enemy, were first in action. Captain Mason, with 80 English and 100 Indians from Connecticut river, proceeded by water to the Narraganfett's country, where 200 of that tribe joined him. Cn the 24th of May, they began their march for Saffacus' fort on Pequot, now Thames, river. They afterwards determined first to affault Mystic fort, which was fituated between them and Pequot river. On the morning of the 26th of May the attack was made. The Indians, after a midnight revel, were butied in a deep fleep. At the moment of their approach, the centinel happened to be gone into a wigwam to light his pipe. The barking of a dog gave the alarm. The Indians awoke, feized their arrows, and began their hedious yell. They were joined in their tremendous noise by the Indians in the English army, who were in the read and afraid to approach. The battle was warm and bloody, and the victory compleat. The fort was taken-about 70 wigwards were burnt-50 or 60 of the Indiaris were killed-many were wounded and taken, and the reft efeaped. Saffacus and his wariors at Pequot, firuck with terror at the news of this defeat, demolifhed their principal fort, burnt their wigwams, and fled to the weftward, Capt.Stoughton, with 160 men from Maffachufetts, had by this time arrived at Saybrook. He with his orces joined Captain Mafon and purfued the Indians, and overtook and furrounded them in a great fwamp near Fairfield. A Sachem and ninety-nine women and children came out and deliveted themfelves up to their purfuers. Terms of peace were offered to the reft. But after a flort parley they determined, that 'as they had lived they would die together.' There were about eighty who made this refolution. Part of these escaped by means of the darkness of the night. The reft were either killed or taken. In this action the Indians had guns,

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which is the first account of their having used them. Saffacus fied to the Mohawks, by whom it is reported he was murdered; but it is more probable that he and his company incorporated with them. Many of the Indian captives were *unjufsifiably* fent to Bermudas and fold for flaves. The Pequot tribe was wholly extinguished. This fuccefsful expedition flruck the Indians that remained with fuch terror, as rearained them from open hoftilities for near forty years after.

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The English thus obtained the country east of the Dutch fettlements, by right of conqueit. The purfuit of the Indians led to an acquaintance with the lands on the fea coaft, from Saybrook to Fairfield. It was reported to be a very fine country. This favourable report induced Meffrs. Eaton and Hopkins, two very respectable London merchants, and Mr. Davenport, a man of diffinguished piety and abilities, with their company, who arrived this year (1637) from London, to think of this part of the country as the place of their fettlement. Their friends in Maffachufetts forry to part with fo valuable a company, diffuaded them from their pr pole. Influenced, however, by the promiting profpects which the con: try afforded, and flattering themfelves that they fhould be out of the jurifdiction of a general governor, with which the country was from time to time threatened, they determined to proceed. Accordingly, in March 1638, with the confent of their friends on Connecticut river, they fettled at New Haven, and laid the foundation of a flourishing colony, of which Quinnipiak, now New Haven, was the chief town. The first public worthip, in this new plantation, was attended on Lord's day, April 18th, 1638, under a large fpreeding oak. The Rev. Mr. Davenport, preached from Matt. iii. 1. on the temptations of the wildernefs. Both colonies, by voluntary compact, formed themfelves into diffinct commonwealths, and remained fo until their union in 1665.

In 1639, the three towns on Connecticut river, already mentioned, finding themfelves without the limits of any jurifdiction, formed themfelves into a body politic, and agreed upon articles of civil government. Thefe articles were the foundation of Connecticut charter, which was granted in 1662. The fubftance of the articles, fo far as they refpect the holding of affemblics, the time and manner of electing magiftrates and other civil officers, (except that in the old confederation no perfou was to be chofen governor more than once in two years) and the extent of legislative powers, was transferred into, and eftablifted in faid charter.

The first church was gathered in New Haven this year, and confisted of feven members. These were chosen by the settlers after Mr. Davenport had preached from the words of Solomon, "Wisdom hath builded her house, the hath hewed out her feven pillars." These men were indeed the pillars of the church, to whom the reft were added as they became qualified. They were, also, the court to the all civil actions.

The first fettlers in New Haven had all things common; all purchase were made in the name and for the use of the whole plantation, and the lands were apportioned out to each family, according to their number and original flock.

At their first election, in October 1639, Mr. Theophilus Eaton was chosen governor for the first year. Their elections, by agreement, west to be annual; and the Word of God their only rule in conducting the affairs of government in the plantation. U T.

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he Dutch fettlements, ed to an acquaintance rfield. It was reporteport induced Meffrs, merchants, and Mr. , with their company, nk of this part of the ends in Maffachufetts them from their pr fpects which the con: ould be out of the juountry was from time ccordingly, in March icut river, they fettled hing colony, of which The first public worrd's day, April 18th, . Davenport, preached rnefs. Both colonies, tinct commonwealths,

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common; all purchafes le plantation, and the ng to their number and

Theophilus Eaton was ns, by agreement, were rule in conducting the In 1643, the articles of confederation between the four New England colonies, mentioned p. 158, were unanimoufly adopted by the colonies of New Haven and Connecticut.

The English fettlement on Delaware, which was under the jurifdiction of New Haven, was surprized by the Swedes, and the people put in irons under a false pretence that they were entering into a confpiracy with the Indians to extirpate the Swedes.

The general court of New Haven, this year, eftablished it as a fundamental article not to be disputed, That none be admitted as free Burgeffes but church membere, and that none but such should vote at elections. They also ordained, That each town choose from among themselves judges (church members) to be a court, to have cognizance of all civil actions not exceeding twenty pounds; and of criminal causes, where the punishment was, fitting in the stocks, whipping and fining not exceeding five pounds. There was liberty of appeal from this to the court of magistrates. The court of magistrates consisted of all the magistrates throughout the colony, who were to meet twice a year, at New Haven, for the trial of all capital causes. Six made a quorum.

The general court was to confiit of the governor, deputy-governor, magiltrates and two reprefentatives from each town. The annual election of officers of government was at this time eftablished, and has ever fince continued.

The unfettled flate of the colony, had hitherto prevented their effablishing a code of laws. To supply this defect, the general court ordered, 'That the judicial laws of God as they were delivered to Moses, and as they are a fence to the moral, being neither typical nor ceremonial, nor having any reference to Canaan, shall be accounted of moral equity and generally bind all offenders, and be a rule to all the courts in this jurifdiction in their proceedings against offenders, until they be branched out into particulars hereafter.'

About this time a war broke out between the Mohegan and Narragan. fett Indians. A perfonal quarrel between Myantonomo, fachem of the Narraganfetts, and Uncas fachem of the Mohegans, was the foundation of the war. Myantonomo raifed an army of 900 warriors and marched towards the Mohegan country. Uncas by his fpies received timely notice of their approach. His feat of refidence was in fome part of Norwich. He quickly collected 600 of his braveft warriore, and told them, ' The Narraganfetts must not come into our town, we shull meet them.' They accordingly marched about three miles to a large plain, where the two armies met, and halted within bow fhot of each other. A parley was propoled by Uncas, and agreed to by Myantonomo. The fachems met, and Uncas addreffed his enemy as follows. . You have a great many brave men-fo have I-You and I have quarrelled, but thefe warriors, what have they done? Shall they die to avenge a private quarrel between us ? No. Come like a brave man, as you pretend to be, and let us fight. If you kill me, my men shall be yours, if I kill you, your men shall be mine." Myantonomo replied, 'My men came to fight, and they fhall fight.' Uncas, like an experienced warrior, aware of the refult of the conference from the fuperior force of his enemy, had previously fignified to his men, that if Myantonomo refused to fight him in fingle combat, he would

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immediately fall, which was to be the fignal for them to begin the attack, As foon therefore as Myantonomo had finished his laconic speech, Uncas dropped-his men inftantly obeyed the fignal, and poured in a thower of arrows upon the unfufpecting Narraganfeits, and rufning on with their horrid yells and favage fiercenefs, put them to flight. Many were killed on the foot—the reft were closely purfued, and fome were precipitately driven down craggy precipices, and dathed in pieces. At a place called, from this event, Sachem's Plain, Uncas overtook and feized Myantonomo by the shoulder. They fat down together ; and Uncas with a hoop, called in his men, and the battle ceafed. Doubtful what to do with the Royal prifoner, Uncas and his warriors, in council, determined to carry him to the governor and council at Hartford, and be advifed by them, Thither he was accordingly conducted. The governor having advifed with his council, told Uncas, That the English were not then at war with the Narraganfetts, and of courfe that it was not proper for them to intermeddle in the matter. Uncas was left to do with him as he pleafed, Myantonomo was conducted back to the plain where he was taken, and put to death by Uncas himfelf. The tragic feene did not end with his death. Uncas, after the manner of the Indians, with his tomahawk, cut off a large piece of flesh from the shoulder of his flaughtered enemy, broiled and ate it, faying, with an air of favage triumph, 'It is the fweetelt meat I ever ate-It makes me have a fout heart.' His body was afterwards buried, and a pillar erected over it, the remains of which are vilible to this day.

Some historians have infinuated that the governor and council feerely advifed Uncas to put My antonomo to death—and others, more bold, have declared that they 'ordered' him (My antonomo) to be carried out of their jurifdiction and to be flain;' but that they 'kindly added that he fhould not be tortured; and fent fome perfons to fee execution done, who had the fatisfaction to fee the captive king murdered in cool blood.'* I know of no foundation for this unfavourable reprefentation of the affair.

Myantonomo was one of the most potent Indian Princes in New England. Seven years before this he had affisted the English in their was with the Pequots.

The Narraganfetts were greatly enraged at the death of their prince, and refolved to take vengeance on the Mohegans. The united colonies interposed to prevent a war between them, but in vain. The Narraganfetts refolutely declared, they would continue the war until they had Uacas' head. But as Uncas had ever been a friend to the English, they joined him against his enemies, and were victorious. Such, however, was the enmity of the Narraganfetts to the English, that they afterwards fent fome of their men to Uncas, with large prefents, to induce him to join with them in a war with the colonies. Uncas replied, 'Go tell you king that I will go to Norwich, and advise with Major John Mafon and Mr. Fitch ; if they tell me to join him and fight against the English, I will join him.' In the war that happened foon after, Uncas affilled the English, and the Narraganfetts were fuculed, and never after were formidable. In

* Hist. of Providence. &c. published in the Providence Gazette, 1765, No. 128.

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m to begin the attack, laconic speech, Uncas poured in a thower of rufning on with their t. Many were killed ome were precipitately es. At a place called, nd feized Myantonomo neas with a hoop, callwhat to do with the il, determined to carry d be advifed by them, overnor having advifed e not then at war with proper for them to inith him as he pleafed, ere he was taken, and e did not end with his ith his tomahawk, cut is flaughtered enemy, mph, 'It is the fweeteft His body was afterins of which are vilible

or and council fecretly others, more bold, have to be carried out of their ly added that he thould could blood. "I know on of the affair.

Princes in New Eng-English in their was

death of their prince, The unit d colonies vain. The Narrraganwar until they had Uno the English, they joinbe the English, they joinbe English, they joinbe the English, they joinsouth, however, was hat they after wards fent to induce him to join eplied, Go tell you Major John Mason and sight against the Engfoon after, Uncas affiled and never after were for-In

ne Providence Gazette,

In confideration of the fuccefs and increase of the New England colonies, and that they had been of *no charge* to the nation, and in prospect of their being in future very ferviceable to it, the English parliament, March 10th, 1643, granted them an exemption from all customs, fublidies and other dutics, until further order.

To write a connected, progreffive hiftory of any of the flates, is not within the limits of my defign. This, as I have before obferved, is left to the profeffed hiftorian.^{*} Some of the moft remarkable and interefting events, related in a detached and fummary manner, is all that muft be expected.

In 1644, the Connecticut adventurers purchased of Mr. Fenwick, agent for lord Say and Scal, and lord Brook, their right to the colony of Connecticut, for £1600.

The hiftory of Connecticut is marked with traces of the fame fpirit, which has been mentioned as characteristic of the Maffachusetts, in different itages of their history. Indeed, as Maffachusetts was the stock whence Connecticut proceeded, this is to be expected.

The colony of Connecticu. xpreffed their difapprobation of the ufe of tobacco, in an act of their general affembly at Hartford, in 1647, wherein it was ordered ' That no perfon under the age of twenty years, nor any other that hath already accuftomed himfelf to the ufe thereof, fhall take any tobacco, until he thall have brought a certificate, from under the hand of fome who are approved for knowledge and fkill in phyfic, that it is ufeful for him ; and alfo that he hath received a licence from the ceurt for the fame. All others who had addicted themfelves to the ufe of tobacco were, by the fame court, prohibited taking it in any company, or at their labours, or on their travels, unlefs they were ten miles at leaft from any houfe, + (I fuppofe) or more than once a day, though not in company, on pain of a fine of fix-pence for each time; to be proved by one fubitantial evidence. The conftable in each town to make prefentment of fuch tranfgreffions to the particular court, and upon conviction, the fine to be paid without gainfaying.

Nor were the Connecticut fettlers behind their brethren in Maffachufetts in regard to their feverity against the Quakers; and they have the fame apology.[‡] The general court of New Haven, 1658, passed a fevere law against the Quakers. They introduced their law with this preamble.

Whereas there is a curfed feet of hereticks lately fprung up in the world, commonly called Quakers, who take upon them that they are immediately fent from God, and infallibly affifted by the fpirit, who yet fpeak and write blafphemous opinions, defpife government, and the order of God in church and commonwealth, fpeaking evil of dignities, &c.

· Ordered

* The Rev. Mr. Benjamin Trumbull of North Haven, has for feveral years, with indefatigable industry, been making collections for a history of Connecticut. His abilities as a writer, and his accuracy as a historian the public already know. It is hoped the public will shortly be favoured with his bislory. Through his indulgence in permitting me to felect from his manufcripts, I am enabled to publish most of the above facts.

+ There is a defect in the copy.

See Hift. Maffachufetts, P. 188.

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' Ordered—That wholoever shall bring, or cause to be brought, any known Quaker or Quakers, or other blasphemous hereticks, shall forfeit the sum of £ 50.' Also,

If a Quaker come into this jurifdiction on civil bufinefs, the time of his flay fhall be limited by the civil authority, and he fhall not ufe any means to corrupt or feduce others. On his first arrival, he fhall appear before the magiflrate, and from him have licence to pafs on his bufinefs. And (for the better prevention of hurt to the people) have one or more to attend upon them at their charge, &c. The penalties in cafe of difobedience were whipping, impriforment, labour, and a deprivation of all converfe with any perfon.

For the fecond offence, the perfon was to be branded in the hand with the letter H—to fuffer imprifonment—and be put to labour. For the third, to be branded in the other hand, imprifoned, &c. as before. For the fourth, the offender was to have his tongue bored through with a red hot iron—imprifoned—and kept to labour, until fent away at their own charge.

Any perfon who should attempt to defend the fentiments of the Quakers, was, for the third offence, to be fentenced to banishment.

Had the pious framers of these laws paid a due attention to the excellent advice of that fagacious doctor of the law, Gamaliel, they would, perhaps, have been prevented from the adoption of fuch fevere and unjuftifiable measures. This wife man, when his countrymen were about to be outrageous in perfecuting the apostles, addressed them in the following words, which merit to be engraved in letters of gold; 'REFRAIN FROM THESE MEN, AND LET THEM ALONE: FOR IF THIS COUNSEL OR THIS WORK BE OF MEN, IT WILL COME TO NOUGHT: BUT IF IT BE OF GOD, YE CANNOT OVERTHROW IT; LEST HAPLY YE BE FOUND EVEN TO FIGHT AGAINST GOD.'* This divine maxim was but little attended to in times of perfecution. Our anceftors feem to have left it to posterity to make the important discovery, that perfecution is the direct method to multiply its objects.

But these people, who have been fo much cenfured and ridiculed, had, perhaps, as many virtues as their posterity; and had they an advocate to defend their cause, he no doubt might find as broad a field for ridicule, and as just a foundation for cenfure, in the furvey of modern manners, as has been afforded in any period fince the fettlement of America. It would be wise, then, in the moderns, who stand elevated upon the shoulders of their ancessors, with the book of *their* experience spread before "them, to improve their virtues and veil their faults.

The colonies of Connecticut and New Haven, from their first fettlement, increafed rapidly; tracts of land were purchafed of the Indians, and new rowns fettled from Stamford to Stonington, and far back into the country, when, in 166t, Major John Mason, as agent for the colony, bought of the natives all lands which had not before been purchased by particular towns, and made a public furrender of them to the colony, in the prefence of the general affembly. Having done these things, the colonids petitioned king Charles II, for a charter, and their petition was granted. His ma-

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d and ridiculed, had, they an advocate to a field for ridicule, of modern manners, ent of America. It vated upon the thoulcrience fpread before

their first fettlement, the Indians, and new back into the counr the colony, bought rchafed by particular olony, in the prefence the colonists petitioned s granted. His majesty jefty on the 23d of April 1662, iffued his letters patent under the great feal, ordaining that the colony of Connecticut, fhould forever hereafter be one body corporate and politic, in fact and in name, confirming to them their ancient grant and purchafe, and fixing their boundaries as follows, (viz.) ' All that part of his Majefty's dominions in New England, in America, bounden eaft by Narraganfett river, commonly called Narraganfett bay, where the river falleth into the fea; and on the north by the. line of Maffachufetts plantation, and on the fouth by the fea, and in longitude as the line of the Maffachufetts colony; running from eaft to weft, that is to fay, from the faid Narraganfett bay on the eaft, to the fouth fea on the weft part, with the iflands thereunto belonging.' This charter has ever fince remained the bafis of the government of Connecticut.

Such was the ignorance of the Europeans, respecting the geography of America, when they first assumed the right of giving away lands which the God of nature had long before given to the Indians, that their patents extended they knew not where, many of them were of doubtful. conftruction, and very often covered each other in part, and have produced innumerable difputes and mifchiefs in the colonies, fome of which are not fettled to this day. It is not my bufinefs to touch upon thefe difputes. I have only to observe, that Connecticut construed her charter literally, and paffing over New York, which was then in poffeffion of the fubjects of a chrittian Prince, claimed, in latitude and breadth mentioned therein, to the fouth fea. Accordingly purchases were made of the Indians, on the Delaware river, weft of the weftern bounds of New Yerk, and within the supposed limits of Connecticut charter, and fettlements were made thereon by people from, and under the jurifdiction of, Connecticut. The charter of Pennfylvania, granted to William Penn, in 1681, covered these settlements. This laid the foundation for a dispute, which, for a long time, was maintained with warmth on both fides. I he matter was at last fubmitted to gentlemen chofen for the purpofe, who decided the difpute in favor of Pennfylvania. Many however still affere. the juffice of the Conn Cticut claim.

The flate of Connecticut, has lately ceded to Congress all their lands welt of Pennsylvania, except a referve of twenty miles square. This ceffion, Congress have accepted, and thereby indubitably established the right of Connecticut to the *referve*.

But to return. The colony of New Haven, though unconnected with the colony of Connecticut, was comprehended within the limits of their charter, and, as they concluded, within their jurifdiction. But New Haven remonstrated against their claim, and refused to unite with them, until they should hear from England. It was not until the year 1655, when it was believed that the king's commissioners had a defign upon the New England charters, that these two colonies formed a union, which has ever fince amicably subsidied between them.

In 1672, the laws of the colony were revifed, and the general court ordered them to be printed; and alfo, that ' every family fhould buy one of the law books—fuch as pay in filver, to have a book for twelve pence, fuch as pay in wheat, to pay a peck and a half a book; and fuch as pay in peafe, to pay two fhillings a book, the peafe at three fhillings the bufhel.' Perhaps it is owing to this early and univerfal foread of law

books.

books, that the people of Connecticut are, to this day, fo foud of the law.

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In 1750, the laws of Connecticut were again revifed, and published in a finall folio volume, of 258 pages. Dr. Douglass observes, that they were the most natural, equitable, plain and concise code of laws, for plantations, hitherto extant.

There has been a revision of them fince the peace, in which they were greatly and very judiciously fimplified.

The years 1675 and 1676, were diffinguished by the wars with Philip and his Indians, and with the Narragansetts, by which the colony was thrown into great diffress and confusion. The inroads of the enraged favages were marked with cruel murders, and with fire and devastation.

In-1684, the charter of Maffachufetts Bay and Plymouth were taken away, in confequence of Quo awarrantos which had been iffued against them. The charter of Connecticut would have fhared the fame fate, had it not been for ——— Wadfworth, Efq. who, having very artfully procured it when it was on the point of being delivered up, buried it under an oak tree in Hartford, where it remained until all danger was over, and then was dug up and reaffumed.

Connecticut has ever made rapid advances in population. There have been more emigrations from this, than from any of the other States, and yet it is at prefent full of inhabitants. This increase, under the divine Benediction, may be afcribed to feveral caufes. The bulk of the inhabitants are industrious fagacious husbandmen. Their farms furnish them with all the neceffaries, most of the conveniencies, and but few of the luxu-They of courfe must be generally temperate, and, if they ries of life. choofe, can inblift with as much independence as is confiftent with happi-The fublistence of the farmer is fublicantial, and does not depend nefs. on incidental circumstances, like that of most other professions. 'I here is no necessity of ferving an apprenticethip to the bufinefs, nor of a large flock of money to commence it to advantage. Farmers, who deal much in barter, have lefs need of money than any other clafs of people. The eafe with which a comfortable fubfiltence is obtained, induces the hufbandman to marry young. The cultivation of his farm makes him ftrong and healthful. He toils cheerfully through the day-eats the fruit of his own labour with a gladfome heart-at night devoutly thanks his bounteous Gop for his daily bleffings-retires to reft, and his fleep is fweet. Such circumftances as thefe have greatly contributed to the amazing increafe of inhabitants in this ftate.

Ecfides, the people live under a free government, and have no fear of a tyrant. There are no overgrown effates, with rich and ambitious landlords, to have an undue and pernicious influence in the election of civil officers. Property is equally enough divided, and muft continue to be fo, as long as effates defeend as they now do. No perfon is prohibited from voting, or from being elected into office, on account of his poverty. He who has the moft merit, not he who has the most money, is generally chofen into public office. As inflances of this, it is to be obferved, that many of the citizens of Connecticut, from the humble walks of life, hare arifen to the first offices in the flate, and filled them with dignity and reputation. CONNECTICUT

day, fo fond of the

viled, and published its obferves, that they ode of laws, for plan-

e, in which they were

the wars with Philip hich the colony was coads of the enraged with fire and devaita-

Plymouth were taken d been iffued againft hared the fame fate, ho, having very artdelivered up, buried d until all danger way

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, and have no fear of the and ambitious landthe election of civil must continue to be fo, fon is prohibited from nt of his poverty. He money, is generally s to be observed, that ble walks of life, hare a with dignity and reput ation. tion. That bale bulinefs of electioneering, which is fo directly calculated to introduce wicked and defigning men into office, is yet but little known in Connecticut. A man who willnes to be chofen into office, acts wifely, for that end, when he keeps his defires to himfelf.

A thirst for learning prevails among all ranks of people in the State: More of the young men in Connecticut, in proportion to their numbers; receive a public education, than in any of the flates. Dr. Franklin and other literary characters, have honoured this flate by faying, that it is the Albens of America.

Some have believed, and with reafon, that the fondnefs for academic and collegiate education is too great—that it induces too many to leave the plough. If men of liberal education would return to the farm, and use their knowledge in improving agriculture, and encouraging manufactures, there could not be too many men of learning in the flate; but this is too feldom the cafe.

Connecticut had but few citizens who did not join in oppofing the oppreflive measures of Great-Britain, and was active and influential, both in the field and in the cabinet, in bringing about the revolution. Her foldiers were applauded by the commander in chief; for their bravery and fidelity.

What has been faid in favour of Connecticut; though true when generally applied, needs to be qualified with fome exceptions. Dr. Douglass fooke the truth when he faid, that 'fome, of the meaner fort are villains.' Too many are idle and diffipated, and much time is unprofitably and wickedly fpent in lawfuits and petty arbitrations. The public fchools, in fome parts of the flate, have been too much neglected; atid in procuring influctors, too little attention is paid to their moral and literary qualifications.

The revolution, which fo effentially affected the governments of moft of the colonies, produced no very perceptible alteration in the government of Connecticut. While under the jurifdiction of Great-Britain, they elected their own governors, and all fubordinate civil officers, and made their own laws, in the fame manner, and with as little controul as they now do. Connecticut has ever been a republic, and perhaps as perfect and as happy a republic as has ever exifted. While other flates, more monarchical in their government and minners, have been under a neceffity of undertaking the difficult tafk of altering their old, or forming new, conflitutions, and of changing their monarchical for republican manners, Connecticut has uninterruptedly proceeded in her old track, both as to government and manners; and, by thefe means; has avoided thofe convulfions which have rent other flates into violent parties.

At the anniverfary election of the governor and other public officers, which is held yearly at Hartford on the fecoud Wednefday in May, a fermon is preached, which is published at the expense of the state.* On thefe occalions a vait concourse of respectable citizens, particularly of the clergy,

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* Would it not anfaver many valuable purpofes, if the gentlemen, who are annually appointed to preach the election fermous, awould furnifh a fletch of the bifting of the flate for the current year, to be published at the clofe of their fermons f Such are collected from every part of the flate; and while they add dignity and folemnity to the important and joyful transactions of the day, ferve to exterminate party fpirit and to harmonize the civil and religious interefts of the flate.

Connecticut has been highly diffinguished in having a fucceffion of governors, eminent both for their religious and political accomplishments. With the following lift of their venerable names, I shall conclude my account of Connecticut.

| Colony of Connecticut. | Colony of New Haven. |
|---|---------------------------------------|
| Accessis. Names. Exitas. | Acceffus. Names. Exitus. |
| 1639 John Haynes, 7 1640 | 1639 Theop. Eaton, 1658died* |
| 1640 Edward Hopkins, 1641 | 1659 Fra. Newman, 2 0'1661 died. |
| 1641 John Haynes, 1642 | 1662 William Leet,] 7 1665. |
| 1642 George Wyllis, 5 1643 1643 John Haynes, 1644 1644 Edward Hopkins, 9 1645 | This year (1665) the colonies of |
| 1643 John Haynes, (3. 1644 | New Haven and Connecticut united, |
| | and governor Winthrop was govern- |
| 1645 John Havnes, 1646 | or of both, and governor Leet depu- |
| 1646 Edward Hopkins, J 1547 | ty-governor. |
| 1647 John Haynes, | 1048 |
| 1648 Edward Hopk | ins, 1649 1650 |
| i loag joint risyncs. | 1050 |
| 1650 Edward Hopk | ins, Et 1651 |
| 1651 John Haynes, | · · · · · · · · · · · · · · · · · · · |
| 1652 Edward Hopki | ns, 2 1653 1653 died. |
| 1653 John Haynes, | ins, 1655 |
| 1654 Edward Hopk | 1656 |
| 1655 Thomas Wells 1656 John Webster, | |
| i iogo joini webicij | ١ (٠٠ ٢ |

1657 John

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Such a fletch, which might cafily be made, would tender election fermons much more walkable. They would then be a very authentic depositum for future historians of the state, they would be more generally and more cagerly purchased and wad—they would serve to disseminate important knowledge, that of the iniernal affairs of the state, which every citizen ought to know, and might, if judiciously executed, operate as a check whon party spirit, and upon ambitious and defigning men.

* Governor Eaton was baried in New Haven. The following infeription is upon his tomb flone.

· EATON fo meek, fo fam' d, fo ruife, fo juft,

" The Phoenix of our world, here bides bis duft.

. This name forget, New England never must.

+ . T' attend you, Sir, under thefe framed flores,

" Are come your bonour'd Son, " and daughter Jones,

. On each hand to repose their weary bones."

+ These lines seem to have been added afterwards.

1 The Governor's Son-In-luw.

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they add dignity and the day, ferve to exreligious interests of

ing a fucceffion of goical accomplithments, fhall conclude my ac-

of New Haven.

Vamer. Exitur. Eaton, Exitos Sedied wman, Ei658 died Leet, Fi658 died. (1665) the colonies of ad Connecticut united, Winthrop was governd governor Leet depu-

657

1657 John

tender election fermon sentic depositum for fud more cagerly purchased oroxledge, that of the inknow, and might, if juand upon ambitious and

The following infeription

nes,

| N | E | W | · Y | 0 | R | K. | • | 243 |
|--|---|---|---|----|--------|--|---|------|
| 1658 1659 1676 1680 1696 1707 1724 1751 1754 1754 1756 1770 1784 | Thom John Willi Robe John Gurda John Jonat Roger Thom Willia Jonatl Matth | Taleo han La Wool mas Fit m Bit han T ew Gr | ells, nrop, et, at, nrop, tonftall, tt, loor, ch, | n, | uires. | 1558 1559 1559 1680 1596 1707 1724 1751 1754 1756 1779 1784 1784 | ; | |

NEWYORK.

SITUATION and EXTENT.

miles.

Length 350' Between { 40° 40' and 45° North Latitude. Breadth 300 Between { 5° W. and 1° 30' East Longitude.

Boundaries.] BOUNDED foutheaftwardly, by the Atlantic ocean; eaft, by Connecticut, Maffachuletts and Vermont; north, by the 45th degree of latitude, which divides it from Canada; northweftwardly, by the river Iroquois, or St. Lawrence, and the Lakes Ontario and Erie; fouthweft and fouth, by Pennfylvania and New Jerfey. The whole state contains about 44,000 fquare miles, equal to 28,160,000 acres.

Rivers.] Hudfon's river is one of the largeft and fineft rivers in the United States. It rifes in the mountainous country between the Lakes Ontario and Champlain. Its length is about 250 miles. In its courfe fouthward, it approaches within a few miles of the Muhawks river, at Saucondauga. Thence it runs north and northeaft towards Lake George, and is but fix or eight miles from it. The courfe of the river thence to New York, where it empties into York bay, is very uniformly fouth, 12 or 15° weft. From Albany to Lake George, is fixty-five miles. This diffance, the river is navigable only for batteaux, and has two portages, occafioned by falls, of half a mile each. It was one of thefe falls that General Putnam formiraculoufly defeended, in the year 1758, to the aftoihment of the Indians who beheld him.*

* See Col. Humphrey's life of Gen. Putnam, P. 60.

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The banks of Hudfon's river, effectially on the weffern fide, are chief. Iy rocky cliffs. The paffage through the Highlands, which is fixteen iniles, affords a wild, romantic feene. In this narrow pafs, on each fide of which the mountains tower to a great height, the wind, if there be any, is collected and comprefied, and blows continually as through a bellows. Veffels, in paffing through it, are often obliged to lower their fails. The bed of this river, which is deep and finceth to an aftonifhing diffance, through a hilly, rocky country, and even through ridges of fome of the higheft mountains in the United States, mult undoubtedly have been produced by fome mighty convultion in nature. The tide flows a few miles above Albany, which is 160 miles from New York. It is navigable for floops of 80 tons to Albany, and for thips, to Hudfon, About 60 miles above New York the water becomes fredh. The river is flored with a variety of fifh, which renders a fummer paffage to Albany, delightful and amufing to those who are fond of angling.

The advantages of this river for carrying on the fur trade with Canada, by means of the lakes, have already been mentioned. Its convenience for internal commerce are fingularly great. The produce of the remoteft farms is eafily and fpeedily conveyed to a certain and profitable market, and at the loweft expence. In this refpect, New York has greatly the advantage of Philadelphia. A great proportion of the produce of Pennfylvania is carried to market in waggons, over a great extent of country, fome of which is rough; hence it is that Philadelphia is crouded with waggons, carts, horfes and their drivers, to do the fame bufinefs that is done in New York, where all the produce of the country is brought to market by water, with much lefs flow and parade. But Pennfylvania has other advantages, which will be mentioned in their proper place, to compenfate for this natural defect. The increasing population of the fertile lands upon the northern branches of the Hudion, mult annually increase the amazing wealth that is conveyed by its waters to New York,

The river St. Lawrence divides this flate from Canada. It rifes in Lake Ontario, runs northeaftward—embofoms Montreal, which flands upon an ifland—paffes by Quebec, and empties, by a broad mouth, into the bay of St. Lawrence. Among a variety of fifth in this river are falmon. They are found as far up as the falls of Niagara, which they cannot pafs.

Onondago river rifes in the lake of the fame name, runs weftwardly into Lake Ontario at Ofwego. It is boatable from its mouth, to the head of the lake, (except a fall which occasions a portage of twenty yards) thence batteaux go up Wood-ereek almost to Fort Stanwix; whence there is a portage of a mile to Mohawks river. Toward the head waters of this river falmon are eaught in great quantities.

Mohawks river rifes to the northward of Fort Stanwix, and runs fouthwardly to the fort, then caftward 110 miles, into the Hudfon. The produce that is conveyed down this river is landed at Skenectady, and is thence carried by land fixteen miles, over a barren, fhrub plain, to Albany. Except a portage of about a mile, occafioned by the little falls, fixty miles above Skenectady, the river is pallable for boats, from Skenectady, nearly or quite to its fource. The Cohoez, in this river, are a great curiofity. They are about two miles from its entrance into the Hudfon. veftern fide, are chiefnds, which is fixteen row pafs, on each fide e wind, if there be any, as through a bellows. to lower their fails, in aftonifhing diffance, ridges of fome of the doubtedly have been The tide flows a few w York. It is navi-, to Hudfon, About b. The river is flored ge to Albany, delight.

fur trade with Canada, d. Its convenience for ce of the remoteft farms itable market, and at has greatly the advanoduce of Pennfylvania t of country, fome of rouded with waggons, finefs that is dong in s brought to market Perp/ylvania has other wer place, to compenion of the fertile lands annually increase the lew York.

Canada. It rifes in ontreal, which flands a broad mouth, into h in this river are falgara, which they can-

me, runs westwardly m its mouth, to the a portage of twenty oft to Fort Stanwix; er. Toward the head ntities.

inwix, and runs foutho the Hudfon. The at Skenectady, and is , fhrub plain, to Aled by the little falls, for boats, from Skez, in this river, are a its entrance into the Hudfon. Hudfon. The river is about 100 yards wide—the rock over which it pours as over a mill-dam, extends almost in a line from oue fide of the river to the other, and is about thirty feet perpendicular height. Including the defeent above, the fall is as much as fixty or feventy feet. The rocks below, in fome places, are worn many feet deep by the conftant friction of the water. The view of this tremendous cataract is diminished by the height of the banks on each fide of the river. About a mile below the falls, the river branches and forms a large ifland; but the two mouths may be feen at the fame time from the opposite bank of the Hudfon. The branches are fordable at low water, but are dangerous.

Delaware river rifes in Lake Utftayantho, and takes its courfo fouthweft, until it croffes into Pennfylvania in latitude 42°. Thence fouthwardly, dividing New York from Pennfylvania, until it ftrikes the northweft corner of New Jerfey, in latitude 41° 24'; and then paffes off to fea, through Delaware bay, having New Jerfey on the east fide, and Pennfylvania and Delaware on the weft.

Sufquehannah river has its fource in lake Otfego, from which it takes a fouthwest courfe. It croffes the line, which divides New York and Pennfylvania, three times, the last time near Tyoga point, where it receives Tyoga river. Batteaux pass to its fource—thence to Mohawks river is but twenty miles.

Tyoga river rifes in the Allegany mountains, in about latitude 42°, runs callwardly, and empties in the Sufquehannah at Tyoga point, in latitude 41° 57'. It is boatable about fifty miles,

Seneca river rifes in the Seneca country, and runs eaftwardly, and in its paffage receives the waters of the Seneca and Cayoga lakes, (which lie north and fouth, ten or twelve miles apart, each is between thirty and forty miles in length, and about a mile in breadth) and empties into the Onondago river, a little above the falls. It is boatable from the lakes downwards.

Cheneffee river rifes near the fource of the Tyoga, and runs northwardly by the Cheneffee caftle and flats, and empties into Lake Ontario eighty miles eaft of Niagara fort.

The northeaft branch of the Allegany river, heads in the Allegany mountains, near the fource of the Tyoga, and runs directly weft until it is joined by a larger branch from the fouthward, which rifes near the weft branch of the Sufquehannah. Their junction is on the line between Pennfylvania and New York. From this junction, the river purfues a northweft courfe, leaving a fegment of the river of about fifty miles in ength, in the flate of New York, thence it proceeds in a circuitous outwoeft direction, until it croffes into Pennfylvania. From thence to ts entrance into the Miffifippi, it has already been deferibed, (Page 45.)

There are few fifth in the rivers, but in the brooks are plenty of tront; and in the Lakes, yellow perch, funfith, falmon trout, cathili, and a variey of others.

From this account of the rivers, it is easy to conceive of the excellent dvantages for conveying produce to marker from every part of the ate.

The fettlements already made in this ftate, are chiefly upon two narow oblongs, extending from the city of New York, caft and north.

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The one eaft, is Long Island, which is 140 miles long, and narrow, and furrounded by the fea. The one extending north is about forty miles in breadth, and bifected by the Hudfon. And fuch is the interfection of the whole flate, by the branches of the Hudfon, the Delaware, the duquehannah, and other rivers which have been mentioned, that there are few places, throughout its whole extent, that are more than fiftee, or twenty miles from fome boatable or navigable flream.

Bays and Lakes.] York bay, which is nine miles long and four bread, fpreads to the fouthward before the city of New York. It is formed by the confluence of the Eaft and Hudfon's rivers, and embofoms feweral fands iflands, of which Governor's ifland is the principal. It communicates with the ocean through the Narrows, between Staten and Long Iflands, which are fearcely two miles wide. The paffage up to New York, from Sandy Hook, the point of land that extends fartheft into the fea, is fafe, and not above twenty miles in length. The common navigation is between the eaft and well banks, in about twenty-two feet water. There is a light houfe at Sandy Hook, on Jerfey fhore.

South Bay, is the fouthern branch or head of Lake Champlain. It commences at the falls of a creek, which is navigable feveral miles into the country, and forms most excellent meadows. From the falls to Ticonderoga, is thirty miles. The bay is generally half a mile wide near the head, but in feveral places below, a mile. Its banks are fleep hills or cliffs of rocks, generally inacceffable. At Ticonderoga, this bay units with Lake George, which comes from the fouthweft, towards the Hudfon, and is about thirty-five miles long, and one mile broad. After their union, they are contracted to a finall breadth, between Ticonderoga, on the weft, and Moant Independence, on the eaft. They then open into Lake Champlain before deferibed.

Oneida Lake lies about twenty miles weft of Fort Stanwix, and extends weftward about .25 miles,

Salt Lake is small, and empties into Seneca river, foon after its junction with the Onondago river. This lake is strongly impregnated with faline particles, which circumstance give rife to its name. The Indians make their falt from it.

Lake Otfego, at the head of Sufquehannah river is about nine miles long, and narrow.

Caniaderago Lake is nearly as large as Lake Otfego, and fix mile well of it. A fiream, by the name, of Oaks Creek, iffues from it, and falls into the Sulquehannah river, about five miles below Otfego. The best cheefe in the flate of New York is made upon this creek.

Chatoque Lake is the fource of Conawongo river, which empties into the Allegany. The lower end of it, whence the river proceeds, is in latigude 42° ro' from thence to its head, is about twenty-five miles. From the northweilt part of this lake to Lake Eric, is nine miles, and was once a communication ufed by the French.

On the north fide of the mountains, in Orange county, is a very valuable tract called the *Drowend Lands*, containing about 40 or 50,000 acres. The waters, which defend from the furrounding hills, being but flowly difcharged by the river iffuing from it, cover thefe waft meadows every winter, and render them extremely fertile; but they expofe the inhabtants

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long, and 'narrow, and is about forty miles h is the interfection of he Delaware, the duftioned, that there are more than fiftee; or am.

long and four broad, ork. It is formed by emboforts feweral final bal. It communicates iten and Long Iflands, ip to New York, from t into the fea, is fafe, mon navigation is beto feet water. There

ce Champlain, It confeveral miles into the m the falls to Ticonf a mile wide near the anks are fleep hills or leroga, this bay units reft, towards the Hudhile broad. After their ween Ticonderoga, on They then open into

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Dtfego, and fix miles ek, iffues from it, and below Otfego, The this creek.

er, which empties into e river proceeds, is in bout twenty-five miles. ie, is nine miles, and

ounty, is a very valuaout 40 or 50,000 acres, hills, being but flowly valt meadows every acy expose the inhabtants tants in the vicinity to intermittents. The Wallkill river, which paffes through this extensive *amphibious* tract, and empties into Hudson's river, is; in the fpring, flored with very large cels in great plenty. The bottom of this river is a broken rock; and it is supposed, that for f. 2000, the channel might be deepened to as to let off all the waters from the meadows, and thereby redeem from the floods a large tract of rich land, for grafs, hemp, and indian corn.

Face of the country, Soil and Productions.] 'The flate, to fpeak generally, is interfected by ridges of mountains running in a northealt and fourthwett direction. Beyond the Allegany mountains, however, the country is a dead level, of a fine, rich foil, covered in its natural flate, with maple, beach, birch, cherry, black walnut, locuft, hickory, and fome mulberry trees. On the banks of Lake Erie, are a few chefnut and oak ridges. Hemlock fwamps are interfperfed thinly through the country. All the creeks that empty into Lake Erie, have falls, which afford many excellent mill feats.

East of the Allegany mountains, the country is broken into hills with rich intervening vallies. The hills are clothed thick with timber, and when cleared afford fine pasture—the vallies, when cultivated, produce, wheat, hemp, flax, peas, grafs, oats, indian corn.

Befides the trees already mentioned, there are, in various parts of the fate, the feveral kinds of oak, fuch as white, red, yellow, black and chefnut oak ; white, yellow, fpruce and pitch pines ; cedar, balfam, or fir tree, butternut, afpin, commonly called poplar, white wood, which in Pennfy Ivania is called poplar, and in Europe the tulip tree, fugar and rock maple, the linden tree, which, with the whitewood, grows on the low rich ground. the buttonwood or fycamore, fhrub cranberry, the fruit of which hangs in clufters like grapes as large as cherrics; this fhrub too grows on low ground. Befides thefe is the fumach which bears clufters of red berries; the Indians chew the leaves inftead of tobacco; the berries are ufed in dyes. Of the commodities produced from culture, wheat is the flaple, of which immenfe quantities are raifed, and exported. Indian corn and peas are likewife raifed for exportation; and rye, oats, barley, &c. for home confumption.

In fome parts of the flate large dairies are kept which furnify for the market butter and cheefe. The beft lands in this flate, which lie along the Mohawks river, and weft of the Allegany mountains, are yet in a flate of nature, or are juft beginning to be fettled.

Civil Divisions, Population, Character, &c.] This flate, agreeably to an act of their legislature, paffed in March 1788, is divided into fixteen counties; which, by another act paffed at the fame time, were divided into to townships, as in the following table.

TABLE

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|-------------------------------|------------------------------|--------------------------------|---------|--|---|
| COUNTIES. | Chief Towns. | Total No. of Inhabit'ts. | Blacks. | Apportion- ment of a tax of £. 24,000 | Number of townships. |
| NEW YORK. | New York, City. | 23,614 | 2103 | L. 6,100 | . + |
| Albany, | Albany, | 72,360 | 4690 | 2950 | 15 |
| Suffolk, | East Hampton, Huntington, | 13,793 | 1068 | 2000 | 8 |
| Queens, | Jamaica, | 13,084 | 2183 | 2000 | 6 |
| Kings, | Flatbuth, Brooklyn, | 3,986 | 1317 | 900 | 6 |
| Richmond, | Richmond, | 3,152 | 693 | 450 | • 4 |
| West Chester, | Bedford, Whiteplains, | 20,554 | 1250 | 1700 | ; 21 |
| Orange, | Gofhen, Orange, | 14,062 | 858 | 1200 | . 6 |
| Ulfter, | Kingston, | 22,143 | 2662 | 1700 | 13 |
| Dutchefs, | Poughkeepfie, | 32,636 | .1645 | 2.550 | 1 IZ |
| *Columbia, | Hudfon, Kinderhook, | | | 1 2 50 | : 7 |
| Washington, | Salem, | 4,456 | 15 | 400 | 9 |
| *Clinton, | Plattfburgh, | | | | 4 |
| Montgomery, | Johnstown, | 15,057 | 405 | 800 | 9 |
| Cumberland, | | | | 1 | |
| Gloucefter, Total fixteen. | | 238,847 | | 1 1. 24,000 | 0 1 120 |
| I Utar mattern | | 230,0911 | 10,009 | 1 23. 271-2 | |

* Theje two counties were not conflituted in 1786, when the above commeration was made, and were included in jame of the other counties.

+ ThefesCounties are claimed by New York, but are within the limits and under the jurildiction o Vermont.

‡ Not mentioned in the ast.

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| Apportion- ment of a tax of L. 24,000 | Number of townfhips. |
| L. 6,100 | · ‡ |
| 2950 | 15 |
| 2000 | 8 |
| 2000 | 6 |
| 900 | 6 |
| 450 | : 4 |
| 1700 | 21 |
| 1200 | . 6 |
| 1700 | 13 |
| 2.550 | 1 1 2 · |
| 1250 | . 7 |
| 400 | 9 |
| | 4 |
| 800 | 9 |
| | |
| 1. 24,000 | 120 |
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In the above mentioned acts the limits of the counties and townships are defined. Thefe townflaips are corporations invefted with certain privileges. The act directs, that the freeholders in the feveral townships shall aliemble in town meetings, on the first Tuesday in April annually, and choose their town officers, viz.one fupervifor, one town clerk, from three to feven affelfors, one or more collectors, two overfeers of the poor, commissioners of highways; coultables, fence viewers, pound-matters; &c. There are to hold their refpective offices one year, or until others be chosen. This act, which appears to have originated from a spirit of pure republicanism, is to be inforce after the first day of April 1789. I cannot but notice, with pleafure, the happy tendency of this act, to diffeminate through the ftate fuch information and fuch principles as are calculated to cherifi, the fpirit of freedom, and to support our republican government. The trequent collection of people in town-meetings makes them acquainted with each other, and affimilates their ideas and their manners : Their being invefted with power, makes them feel their importance, and roufes their ambition --- Their town-meetings will be a fchool, in which all the free citizens of the flate may learn how to tranfact public bufinefs with propriety, and in which they may qualify themfelves for the higher offices of the flate .-- The number of public offices will be increased, without increasing the expences of the state; and as the defire of promotion is instate in human nature, and as ambition to poffeis the requifite qualifications commonly accompanies this defire, the probability is, that the number of perfons qualified for public office will be increafed, and of courfe the number of good citizens proportionably multiplied, and the fubordinate civil affairs of the flate more faithfully and more regularly transacted.

The number of Inhabitants in this flate, in 1786, was 238,897; of which 18,889 were negroes. In 1756, there were 83,233 whites, and 13,542 blacks, 96,775 in the whole. In 1771, there were 148,124 whites, and 19,883 blacks, total 162,007. The blacks, fince this enumeration, have decreafed 1000, which is a happy circumtlance. From the humane exercions that are making, in this flate, for their emancipation, it is probable that they will continue to decreafe. From the above enumerations it appears, that the average increafe of inhabitants, from 1756 to 1786, has been 4554. A confiderable part of thefe, however, have immigrated from Europe and the New England flates. Thefe immigrations have been very numerous, particularly from Rhode Ifland, Connecticut and Maffachufetts, fince the peace of 1783.

The population for every fquare mile, including the whole flate, is only five, fo that thus flate is but a ninth part as populous as Connecticut. But it is to be confidered that Connecticut has no watte lards, and not half the flate of New York is fettled. The flate of Connecticut, however, throughout is at leaft three times as thickly populated as the fettled parts of New York. For if we fuppofe only one third of the flate fettled, the population for every fquare mile will then be only fixteen. From these calculations, one of these conclutions will follow, either firth. That the foil of Connecticut is preferable to that of New York : or fecondly. That the fettled parts of New York would fupport a number of inhabitants treble to their prefent number; or, thirdly. That the popule in Connecticut are better farmers and economits, or are lefs affluent and live poorer than the

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people

people of New York. The reader is left to adopt which of these conclufions he pleases.

Previous to the year 1756, Mr. Smith, the hiftorian of New York, observes, that the colony met with many difcouragements in regard to its' fettlement. ' The French and Indian irruptions,' faid he, ' to which we have always been exposed, have driven many families into New Jerfey. At home, the British acts for the transportation of felons, have brought all the American colonies into diferedit with the industrious and honest poor, both in the kingdoms of Great Britain and Ireland.'- ' The bigotry and tyranny of fome of our governors, together with the great extent of their grants, may also be confidered among the difcouragements against the full fettlement of this province. Most of these gentlemen, coming over with no other view than to raife their own fortunes, iffued extravagant patents, charged with fmall quit-rents, to fuch as were able to ferve them in the affembly ; and thefe patentees, being generally men of eftates, have rated their lands fo exorbitantly high, that very few poor perfons could either purchase or lease them. Add to all these, that the New England planters have always been difaffected to the Dutch; nor was there, after the furrender, any foreign accession from the Netherlands." Such were the difcouragements which this fate had to encounter, in regard to its fettlement, fo long as it remained a British province. But the revolution has removed most of these obstructions, and produced The few Indians who remain effential alterations in favor of this state. are, in general, friendly. Cargoes of thieves, burglars, pick-pockets, cut-purfes and other villains and flagitious banditti, from Great Britain, who had forfeited their lives to fociety, are not now forced upon this or any of the other flates, as they were before the revolution. They have no royal governors, independent of the people, to tyranize over, and oppress their subjects ; and to enrich themselves and their particular friends at the expence of the effential interefts of the ftate. The overgrown effates, which have heretofore proved an effectual bar to population, and are oppofed to every principle of democracy, are diminithing, or are put upon fuch a footing as in fome measure to prevent these inconveniencies. The unhappy fpirit of difaffection and jealoufy, which formerly fublified, in a high degree between the province of New York, and the New England colonics, has, fince the revolution, in a great meafure fubfided, and would perhaps have now been extind, had it not been unfortunately revived, of late, by fome political and commercial differences. Fur the growing liberality of both parties, and a wife and harmonizing government, will, it is hoped, foon rife fuperior to all local prejudices, compose all differences, whether they are of a political, commercial or national kind, and form the whole into one band of affectionate BROTHEES.

The effects of the revolution have been as greatly, and as happily felt by this, as by any of the United States. The accellion of inhabitants within a few years, has been great, and fo long as New York is the feat of the general government, will continue to increase. The new fettlements that are forming in the northern and weftern parts of the flate, are principally by people from New England. It is remarkable that the Dutch

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* Smith's Hift. New York, P. 207. 210.

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ian of New York, et ts in regard to its' faid he, ' to which lies into New Jerley. lons, have brought duffrious and honeft Ireland.'- ' The bier with the great exthe difcouragements of these gentlemen, wn fortunes, iffued fuch as were able to ng generally men of that very few poor all thefe, that the to the Dutch; nor from the Netherstate had to encouna British province. tions, and produced ndians who remain glars, pick-pockets, from Great Britain, forced upon this or revolution. They o tyranize over, and eir particular friends e overgrown eftates, oulation, and are opng, or are put upon conveniencies. The rmerly fubfilled, in a d the New England fubfided, and would fortunately revived, s. Fut the growing g goversineut, will, compose all differr national kind, and EES.

, and as happily felt of inhabitants with York is the feat of The new fettlements I the flate, are princiable that the Dutch enterprize

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enterprize few or no fettlements. Among all the new townships that have been fettled fince the peace, (and they have been aftonishingly numerous) it is not known that one has been fettled by the Dutch. Although they are as ' intent upon gain' as other people, they had rather reft fecure of what they possifies, than hazard all or even a part, in uncertain attempts to increase it.

The English language is generally fpoken throughout the flate, but is not a little corrupted by the Dutch dialect, which is ftill fpoken in fome counties. But as Dutch fchools are almost, if not wholly difcontinued, that language, in a few generations, will probably ceafe to be used at all. And the increase of English fchools has already had a perceptible effect in the improvement of the English language.

The manners of the people differ as well as their language. The anceftors of the inhabitants in the fouthern and middle parts of Long Ifland, were either natives of England, or the immediate defcendents of the firft fettlers of New England, and their manners and cuftoms are finilar to thofe of their ancettors. The counties inhabited by the Dutch, have adopted the Englifh manners in a great degree, but ftill retain many modes, particularly in their religion, which are peculiar to the Hollanders. They are industrious, neat and economical in the management of their farms and their families. Whatever bafinefs they purfue, they generally follow the old track of their forefathers, and feldom invent any new improvements in agriculture, manufactures or mechanics. They were the firft fettlers of this ftate, and were particularly friendly to the Englifh colony that fettled at Plymouth in New England, in 1620: and continued to be amicably difpofed towards the Englifh colonies eaft of them, until the unhappy difpute arofe concerning the lands on Connecticut river.

A celebrated traveller* through this flate, fome years funce, has given the following account of the Dutch; 'They are every where well known for their avarice and felfiftnefs. They are unhofpitable, and never difpoled to oblige beyond a profpect of intereft.' A commentator on this paffage remarks 'Such inward feelings (if it be true that they exift) we may well fuppole would produce difagreeable confequences, when united with the natural effects of their fituation in a conquered country; for the prejudice arifing from this circumflance ftill remains, though the event long fince took place. As the New England people were operative in producing this event, their first and greateft malice is again them; while the difference in their natural difpositions, and the peculiarities in the manners and cuftoms of both parties, retained them obnoxious each to the other, and afford an infinite fund to the period of the main burlefque.

The defign of the Dutch in coming to this country was not to improve their minds, nor to erect public feminal is of feience, but to increase their fortunes. Thus did their darling passion, and the unhappy circumfance of their fituation, debar them from eminence, or even progress in the field of feience. A want of fehools and feminaries furnished with able instructors of their own nation — their unacquaintedness with the English language, and their national pride, have all confpired to keep them

in their native ignorance of every mental improvement. This will account for many unfavourable peculiarities in their manners and cuftoms.

It is not to be doubted,' continues this writer, ' that there are many bright geniufes among them, who, through the difficulties of obtaining an education, have remained unpolifhed and unimproved. There are many, in, deed, who, by their affiduous application, furthout every obstacle, burk through the cloud that overshadows them, and shine with distinguished lustre in the first offices of church and state; and their lustre is brighten, ed by being contrasted with the total darkness in which others are involved; for to be fure, from the causes already affigned, no people are fo ignorant as the lower class.

Another cause of their unfociability and apparent referve in encourageing and affociating with ftrangers, is their want of enterprize. Their reighbours, more enterprizing, immigrate and reap the fruit of those advantages which their local fituation puts in their own power. This ex-The balance of this rivalfhip they fee is cites jealoufy and rivalihip. against them. The prefervation of their interest and of their dignity, calls them to unite in opposing their rivals. But it is evident that their union and friendship, in this regard, have too often their prime fource in intereft, are continued through intereft, and have intereft for their pltimate object. 1 The intended effect of this union, is in a great meafure loft, through the natural jealoufies and claffing interefts of heads of families and their parties; for although they are all combined by the general bond of national prejudice and pational cultoms, and national religion, they are fplit into numerous and warm parties. And among them, he who has the greatest interest and the strongest party, not he who has the most merit, is the greatest man, the most honograble man, and the beft qualified for public office. In their meetings, they are ever led to think and fav the worft of their opponents, and recal all the little circumftances of burlefque, malice, or miftake in them, which perfons of more liberal fentiments would with charitably to veil and bury in oblivion. Thus it is that the practice of flandering and injuring each others characters, becomes common, and furnishes a great part of their daily converfation ; while that fweet and friendly intercourfe, which mends the heart, and that dignified and fenfible conversation which inproves the mind, are almost wholly neglected.' Thus this commenrator.

However true thefe obfervations may have been in regard to that part of the people with which this writer was more immediately acquainted, (and it is prefumed henever meant to have them generally applied) they will admit only of a partial application to the flutch inhabitants throughout the flate ; and even in this cafe it ought in juffice to be obferved, that the revolution and its confequences, have had a very perceptible influence in diffufing a fpirit of liberality among them, and in difpelling the clouds of ignorance and national prejudice. Schools, academies and colleges are effablifhed and effablifhing for the education of their children, in the Englifh and learned languages, and in the arts and fciences, and a literary and fcientific fpirit is evidently increasing. If fuch are the buddings of improvement in the dawn of our empire, what a rich harveft may we expect in its meridian. The relig fufta

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regard to that part iately acquainted, cally applied) they habitants throughe to be obferved, ery perceptible in-, and in difpelling ls, academics and n of their children, and fciences, and f fuch are the buda rich harveft may The The city of New York is inhabited principally by merchants, merchanics, thop-keepers and tradefmen, composed of almost all nations and religions. They are generally respectable in their feveral professions, and fusion the reputation of honeft, punctual, fair dealers.

The manners and character of the inhabitants of every colony or flate, will take their colouring, in a greater or lefs degree, from the peculiar manners of the first fettlers. It is much more natural for immigrants to a fettlement to adopt the customs of the original inhabitants, than the contrary, even though the immigrants should, in a length of time, become the most numerous. Hence it is that the neatnefs, parfimony and induftry of the Dutch were early immitated by the first English fettlers in the province, and, until the revolution, formed a diffinguishing trait in their provincial character. It is ftill differentiale, though in a much lefs degree, and will probably continue visible many years to come,

Befides the Dutch and Englifh already mentioned, there are in this frate many immigrants from Scotland, Ireland, Germany, and fome few from France. The principal part of these are settled in the city of New York; and retain the manners, the religion, and some of them, the langnage of their respective countries.

Chief Towns.] There are three incorporated cities in this flate; New York, Albany and Hudson. New York is the capital of the flate, and, fo long as it continues to be the seat of the general government, must be confidered as the capital of the United States.

This city flands on the fouthweft point of an island, at the confluence of the Hudfon and East River. The principal part of the city lies on the eaft fide of the ifland, although the buildings extend from one river to the other. 'I he length of the city on East River is about two miles; but falls much fhort of that diffance on the banks of the Hudson. Its breadth on an average, is nearly three-fourths of a mile : and its circumference may be four miles. The plan of the city is not perfectly regular, but is laid out with reference to the fituation of the ground. The principal fireets un nearly parallel with the rivers. These are interfected, though not at right angles, by ftreets running from river to river. In the width of the freets there is a great diverfity. Water-ftreet and Queen-ftreet, which occupy the banks of East River, are very conveniently fituated for bufinefs, but they are low and too narrow; not admitting, in fome places, of walks on the fides for foot paffengers. Broad-ftreet, extending from the Exchange to City-hall, is fufficiently wide. This was originally built on each fide of the creek, which penetrated almost to the City-hall. This street is low, but pleafant; and that part which did not fuffer by the fire during the war, is generally well built ; the other is recovering from its ruins.

But the most convenient and agreeable part of the city is Broadway. This freet runs upon the height of land between the two rivers, beginning at the fort near the fouth end of the city and extending to the Hospital, in front of which it opens into an extensive plain or common. This freet is wide, and elevated to as to command a delightful prospect of the town, and the Hudson.

Wall-fireet is generally wide and elevated, and the buildings elegant, Hanover-fquare and Dock-fireet are conveniently fituated for bufinefs,

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and

and the houses well built. William fireet is also elevated and convenient, and is the principal market for retailing of dry goods. Many of the other fireets are pleafant, but most of them are irregular and narrow.

The houfes are generally built of brick, and the roots tiled. There are remaining a few houfes built after the old Dutch manner; but the Eng. lift tafte has prevailed, almost a century.

Upon the fouthweft point of the land flands the fort, which is a fquare with four baffions; within the walls of which the governors ufed formerly to refide. Below the fort, near the water, there is a line of fortifications of confiderable extent, defigned to command the entrance into both rivers. But it is queffionable, whether any number of cannon would prevent fhips from paffing with a favourable wind and tide; and indeed whether New York is capable of defence by land against a powerful marine force. The battery however, in the fummer featon, furnishes the citizens with an agreeable walk, which is open to refreshing breezes from the bay.

The Civy-hall is a brick building, more firong than elegant. It is three ftories in height, with wings at each end, and fronts Broad-fireet, which atfords an extensive prospect. The first floor is an open walk, except two finall apartments for the door-keeper and city watch. In the fecond flory of the eaftern wing, is the affembly chamber, now occupied by Congress, and adorned with the following paintings: The portrait of the great Columbus, belonging to the affembly of this flate; a painting valuable only for its antiquity and the character of the man—The likenelles of the King and Queen of France, as large as the life, executed in a mafterly manner, and prefented to Congress by his Most Christian Majefty; equally valuable for the richness of the paintings, the dignity of the perfonages whom they reprefent, and as pledges of royal friendship—The likeness of General Washington, prefented by a gentleman in England; a likeness dear to every American, and defined to grace the walls of every council chamber in the New World.

The western wing contains a room for the council or fenate, now occupied by the fecretary of Congress, and another for the Mayor's court. In the body of the house is a spacious hall for the supreme judicial court. Large additions are now making to this building for the accommodation of Congress, under the direction of the ingenious Mon. Le Enfant.

There are three houses of public worfhip belonging to the reformed Protestant Dutch Church, one is called the Old Dutch Church which was built in the year 1693, and rebuilt in the year 1766; another is called the North Church, which was founded in the year 1767, and dedicated to the fervice of God in the year 1769. This last church being ruined by the British during the late war, was repaired in the year 1784, and has fince been used with the old church for the performance of divine fervice. The middle church, generally called the New Dutch Church, was built in the year 1729; it is the most space of the three, but was also ruined in the war, and is not yet fully repaired.

The people of this denomination were the first fettlers of this flate, and make a refpectable part of the citizens. The church in the city is confidered as one church or congregation, though worthipping in different places. The charter, or aft of incorporation, was granted by William the the" of ti rate, foun have glith and

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lers of this state, and b in the city is confihipping in different granted by William the the Third, in the year 1696, when Benjamin Fletcher, Efq; was governor of the province. The minifters, elders and deacons, are the body corporate, and hold confiderable property. Many years before the war, they found it neceffary, by reafon of the decline of the Dutch language, to have fervice performed in Englifh, and had then two Dutch and two inglifh minifters. Since the war it has been performed chiefly in Englifh, and they have at prefent only two minifters.

There are four Prefbyterian churches in the city of New York. The first was erected in the year 1719, built of stone, and rebuilt and enlarged in the year 1748—it is eighty feet long and fixty wide, with a cupola and bell; and flands in the upper end of Wall-street, the north fide of the street, near the Broadway. The fecond was erected in the year 1767, is a genteel brick building, eighty-three feet long, and fixty-five feet wide, with a steeple not finished; it stands on the east fide of the green, at the head of Beekman and Naffau-streets.

The congregations worfhipping in these churches are connected with each other, under the care of the fame ministers, who preach alternately in them, and having the fame elders and deacons; their temporalities alfo are managed by the fame truftees, incorporated under the law of the flate, passed in April 1784, capacitating religious focieties of every denomination to incorporate themselves, for the purposes therein mentioned.

The third Prefbyterian Church was crefted in the year 1768, is a genteel ftone building, fixty-five and an half feet long, and fifty-five and an half feet wide, and ftands in Little Queen-ftreet, not far from the Broadway. Thischurch is also incorporated agreeably to the fame law.

These three churches were occupied by the British troops during the late war, as hospitals and barracks, and were left by them in a most ruinous situation—and have been repaired with great neatness, and at a very great expense, by their respective congregations, fince the peace.

The fourth Prefbyterian Church was erected in the year 1787, is a neat frame building, fifty feet long and twenty-four wide, and flauds in Naffau freet.

The clergy of the Prefbyterian Churches in this city are maintained by the revenues arifing from the rents of their pews.

There are three Epifcopal Churches in New York, under one charter, which was granted the 6th of May, 1697. Trinity church was built in the year 1696, and at feveral times afterwards improved and enlarged. It was fituated on the weft fide of Broadway, in view of the Hudfon, with a fpacious cemetary on each fide; including the tower and chancel, it was about 1.48 feet in length and 72 in breadth—and the fteeple 173 feet in height. This was fuppofed to be the moft flately building of the kind in America, but was deftroyed in the fire which happened juft after the Britift troops entered the city in 1776. It is now rebuilding; and feveral thoufand pounds have already been fubfcribed for that purpofe.

St. George's Chapel, in Beekman-ftreet, was finished in 1750. This is a neat building, formed with hewn ftone, and the roof tiled.

St. Paul's Chapel, in Broadway, was completed in 1766. This building, which is in itfelf elegant, is embellished with a fuperb monument, rected, by order of Congress and at the expense of the United States, to

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the memory of the brave General Montgomery, who fell in the attack of Quebec, December 31, 1775.

To the foregoing may be added the following churches: German, Lutheran and Calvinifts, 2 | Moravians,

Roman Catholic,

Friends Meeting, Baptifts,

1 | Methodiils; lews Synagogue, r

2 | French Protestant Church, (out

of repair)

The government of the city (which was incorporated in 1696) is now in the hands of a Mayor, Aldermen, and Common Council, The city is divided into feven wards, in each of which there is chofen an. nually by the people an Alderman and an affiltant, who, together with the Mayor and Recorder, form the Common Council. 'The Mayor and Recorder are appointed annually by the council of appointment.

The Mayor's court, which is held from time to time by adjournment, is in high reputation, as a court of law.

A court of feffions is likewife held for the trial of criminal caufes.

The fituation of the city is both healthy and pleafant. Surrounded on all fides by water, it is refreshed with cool breezes in fummer, and the air in winter is more temperate than in other places under the fame parallel. York island is fifteen miles in length, and hardly one in breadth. It is joined to the main by a bridge called King's bridge. The channels between Long and Staten Iflands, and between Long and York Iflands are fo narrow as to occasion an unufual rapidity of the tides, which is increafed by the confluence of the waters of the Hudfon and East River. This rapidity in general prevents the obstruction of the channel by ice-fo that the navigation is clear, except for a few days in feafons when the weather is uncommonly fevere. There is no bafon or bay for the reception of thips; but the road where they lie in East river, is defended from the violence of the fea by the iflands which interlock with each other; fo thatex cept that of Rhode Island, the harbour of New York, which admits hip of any burthen, is the beft in the United States.

This city is effeemed the most eligible fituation for commerce in the ture? United States. It almost necessarily commands the trade of one half New uruftin Jerley, most of that of Connecticut, and part of that of Massachnseus, quiries belides the whole fertile interior country, which is penetrated by one of fwered the largest rivers in America. This city imports most of the goods confumed between a line of thirty miles east of Connecticut river, and present twenty miles welt of the Hudfon, which is 130 miles, and between the lie im ocean and the confines of Canada, about 250 miles; a confiderable porlivihty tion of which is the belt peopled of any part of the United States, and the whole territory contains at least half a million people, or one fixth of the ter of i inhabitants of the union. Befides, fome of the other flates are partially Vas as supplied with goods from New York." But in the flaple commodity flour, Pennfylvania and Maryland have rivalled it-the fuperfine flour of the ftates commanding a higher price than that of New York.

In the manufacture likewife of iron, paper, cabinet works, &c. Penn fylvania exceeds not only New York, but all her fifter flates. In time of peace, however, New York will command more commercial bus nefs than any town in the United States. In time of war it willb infecure,

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net works, Sec. Penn fifter flates. In times ore commercial batime of war it will be infecure,

infecure, without a marine force ; but a fmall number of thips will be able to defend it from the most formidable attacks by fea.

A want of good water is a great inconvenience to the citizens; there being few wells in the city. Most of the people are supplied every day with fresh water, conveyed to their doors in calks, from a pump near the head of Queen-ftreet, which receives it from a pond, almost a mile from the city: Several propofals have been made by individuals to fupply the citizens by pipes ; but none have yet been accepted.

New York is the gayest place in America. The ladies, in the richness and brilliancy of their drefs, are not equalled in any city in the United States # not even in Charletton, (S.C.) which has heretofore been called the centre of the Bean Monde. The ladies, however, are not folely employed in attentions to drefs. There are many who are fludious to add to their brilliant external accomplithments, the more brilliant and lafting accomplithments of the mind. Nor have they been unfuccefsful; for New York can boaft of great numbers of refined tafte, whofe minds are highly improved, and whole conversation is as inviting as their personal charms. Tinctured with a Dutch education, they manage their families with good œconomy and fingular neatnefs.

la point of fociability and hofpitality, New York is hardly exceeded by any town in the United States. If, however, in regard to these agreeable characteristics, the preference must be given to any one place, it decid-: elly belongs to Charleston. Some travellers have, in these respects, given Bolton and Newport the preference to New-York. Several caufes have operated to diminish the fociability of the citizens of New-York-particularly the change of inhabitants, by immigrations from Europe-the lofs of property during the ravages of the war-and the unravourable state of bufinels a great part of the time fince the peace. These causes have operated equally unfavourably in fome other parts of the union.

An enquirer, who would with to acquaint himfelf with the true flate of the people of New York, their manners, and government, would naturally k, which admits thips ask the citizens for their focieties for the encouragement of fciences, arts, manufactures, &c? For their public libraries? For the patrons of literaune? Their well regulated academies? For their female academy for in- : srufting young ladies in geography, hiftory, belles lettres, &c. ? Such en-" penetrated by one of wered furife Barily fwered fatisfactorily.

On a general view of this city, as defcribed thirty years ago, and in its ' refent flate, the comparison is flattering to the prefent age; particularly he improvements in tafte, elegance of manners, and that easy unaffected . withty and politeness which form the happiness of social interconrie. It is found, by a memorandum in one of the old registers, that the numher of inhabitants in the city, taken by order of the K

| as follows: | E4. | | year 1697 |
|-------------|------------------------|------|-----------|
| | Ivler, | 946 | |
| Whites. { | Women, | 1018 | |
| | Young men and boys, | 864 | |
| l | Young women and girls, | 899 | |
| N | Men, | 209 | |
| Negroes, { | Women, | 205 | |
| | Boys and girls, | 161 | |
| Kk | Total, | 4102 | Num- |

Number of inhabitants in the city and county of New York, in 1736, 10,889-1771, 21,863-1786, 23,614.*

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The city of Albany is fituated upon the weft fide of Hudfon's river, 160 miles north of the city of New York, in latitude 42, 36', and is by chartert one mile upon the river, and 16 miles back. It contains about 600 houfes, built arofily by trading people on the margin of the river. The houfes frand chiefly upon Pearl, Market and Water fireets, and fix other ftreets or lanes which crofs them nearly at right angles. They are built in the Old Dutch Gothic flile, with the gable end to the fircet, which cuftom the first festlers brought with then from Holland. The gable end is commonly of brick, with the heavy moulded ornament of fianting with notches, like flairs, and an iron horfe, for a weather cock, on the top. There is one little appendage to their houfes, which the peopla, blind to the inconveniences of it, full continue, and that is the water gutters or fpouts which project from every houfe, rendering it almost dangerous to walk the fircets in a rainy day. Their houfes are feldom more than one ftory and an half high, and have but little convenience, and lefs elegance; but they are kept very neat, being rubbed with a mop almolt every day, and fcoured every week. The fame neathers, however, is not observed in the firects, which are very muddy most of the year, except those which are paved ; and these are feldom fivept and very rough.

The city of Albany contains about 4000 inhabitants, collected from almost all parts of the northern world. As great a variety of languages are spoken in Albany, as in any town in the United States. Adventurers, in parfuit of wealth, are led here by the advantages for trade which, this place affords. Situated on one of the finest rivers in the world, at the head of sloop navigation, furrounded with a rich and extensive back country, and the store-house of the trade to and from Canada, and the Lakes, it must flourish, and the inhabitants cannot but grow rich. Hudson, however, is their rival. Other rivals may foring up.

Albany is faid to be an unfociable place. This is naturally to be expected. A heterogeneous collection of people, invefted with all their national prejudices, eager in the purfuit of gain, and jealous of a rivalthip, cannot expect to enjoy the pleafures of focial intercourfe or the fweets of an intimate and refined friendthip.

A gentleman of obfervation and differnment, who refided fome time in Albany, has made the following obfervations, which, though of general application, I beg leave to introduce order this particular head, ⁴ To form a just idea of the manners and cuftonts of the inhabitants, we must confine ourfelves to the Dutch, who being much the most numerous, give the tone to the manners of the place. Two things unite more particularly to render these diffagreeable to foreigners; first, a natural prejndice which we all possible in favor of our own, and against the manners of an other place or nation : secondly, their close union, like the Jews of old, to prevent the innovation of foreigners, and to keep the balance of intercit always in their own hands. It

* This account of the city of New York is taken principally from Mr. Webster's valuable Magazine, for March 1788.

+ Albany was incorporated by Col. Dongan, in 1686. Smith.

of Hudfon's river, le 42', 36', and is back. It contains the margin of the and Water fireets, rly at right angles. the gable end to the then from Holland. noulded ornament of for a weather cock, ules, which the peoand that is the water dering it almost danfes are feldom more onvenience, and lefs ed with a mop alneathers, however, most of the year, om fivept and very

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rincipally from Mr. 686. Smith. It is an unhappy circumfrance when an infant antion adopt the vices, luxuries and manners of an old one; but this was in a great measure the safe with the first fettlers of Albany, most of whom were immediately from Amsterdam. Their diversions are walking and fitting in mead-houfes, and in mixed companies they dance. They know nothing of the little plays and amufements common to finall foeial circles. The ger flemen who are lively and gay, play at cards, billiards, chefs, &c. others go to the tavern, mechanically, at 11 o'clock—flay until dinner, and return in the evening. It is not uncommon to fee forty or fifty at these places of refort, at the fame time; yet they feldom drink to intoxication, unlefs in company, or on public occasions, when it is thought to be no difgrace.

They feldom admit many fpectators to their marriages; but the day after, the groom prepares a cold collation, with punch, wine, &c. to partake of which, he expects all his friends will come, at 11 o'clock, without any invitation. A dictator, with abfolute power, is then appointed to prefide at each table, or in each room, and it feldom happens that any are fuffered to leave the house, until the whole circle exhibits a thocking specimen of human depravity.

Their funeral coremonies are equally fingular. None attend them without a previous invitation. At the appointed hour, they meet at the neighhouring houfes or floops, until the corps is brought out. Ten or twelve perfons are appointed to take the bier all together, and are not relieved. The clerk then defires the gentlemen (for ladies never walk to the grave, nor even attend the funeral, unlefs of a near relation) to fall into the procession. They go to the grave, and return to the house of mourning in the fame order. Here the tables are handfomely fet and furnished with cold and spiced wine, tobacco and pipes, and candles, paper, &c. to light them. The conversation turns upon promiseous fubjects, however improper, and unfuitable to the folemnity of the occasion, and the house of mourning is foon converted into a house of feasting.'

The beft families live extremely well, enjoying all the conveniences and luxuries of life; but the poor have fearcely the neceffaries for fublifience.

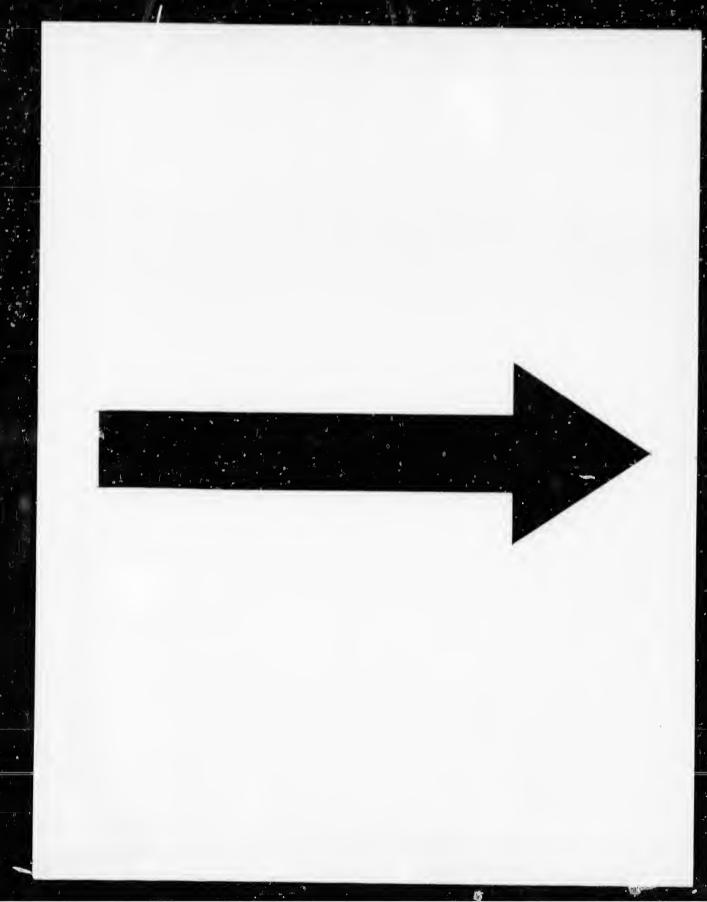
The ground covered by the city charter, is of a thin, poor foil. In the river before the city is a beautiful little ifland, which, were it properly cultivated, would afford a faint refemblance of Paradife.

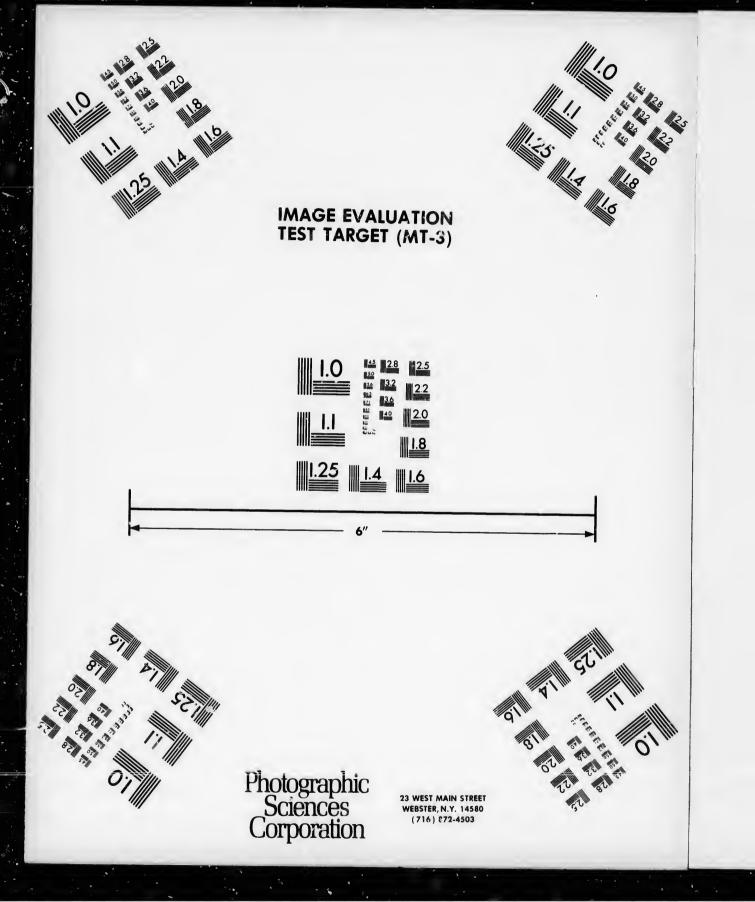
The well-water in this city is extremely bad, fcarcely drinkable by those who are not accultomed to it. Indeed all the water for cooking is brought from the river, and many families use it to drink. The water in the wells, if Kalm was well informed, is unwholfome, being full of little infects, refembling, except in fize, those which we frequently see in flagnated rain water.

The public building's are a Low Dutch church, one for Prefbyterians, one for Germans or High Dutch, one for epifeopalians—a helpital and the City-Hall.

The city of Hudson has had the most rapid growth of any place in America, if we except Baltimore, in Maryland. It is fituated on the east fide of Hudson's river, in latitude 42° 23' and is 130 miles north of New York; thirty miles fouth of Albany, and four miles well from old Claverack town. It is furrounded by an extensive and fertile back country, and in proportion to its fize and population, carries on a large trade.

No







No longer ago than the autumn of 1783, Meffrs. Seth and Thomas Jenkins, from Providence, in the flate of Rhode-Ifland, having first reconnoitred all the way up the river, fixed on the unfettled fpot where Hud. fon now stands, for a town. To this spot they found the river was navigable for veffels of any fize. They purchased a tract of about a mile square, bordering on the river, with a large bay to the fouthward, and divided it into thirty parcels or fhares. Other adventurers were admitted to propor. tions, and the town was laid out in squares, formed by spacious streets, croffing each other at right angles. Each fquare contains thirty lots, two deep, divided by a twenty feet alley; each lot is fifty feet in front and 120 feet in depth.

In the fpring of 1784, feveral houfes and ftores were erected. The increase of the town from this period to the spring of 1786, two years only, was aftonifhingly rapid, and reflects great honour upon the enterprizing and perfevering fpirit of the original founders. In the fpace of time jut mentioned, no lefs than 150 dwelling houses, befides shops, barns, and other buildings, four ware houfes, feveral wharves, fpermaceti works, a covered rope-walk, and one of the best distilleries in America, were crected, and 1500 losis collected on a fpot, which, three years before, was improved as a farm, and but two years before, began to be built. Its increase fince has been equally rapid; a Printing-office has been establish. ed, and feveral public buildings have been erected, befides dwelling-houfes, flores, &c. The inhabitants are plentifully and conveniently supplied with water brought to their cellars in wooden pipes, from a fpring two miles from the town,

It flands on an eminence from which are extensive and delightful views, to the northwest, north, and round that way to the foutheast, confisting of hills and vallies, variegated with woods and orchards, cornfields and meadows, with the river which is in most places a mile over, and may be feen a confiderable diftance to the northward, forming a number of bays From the foutheast to the fouthwest, the city is fcreened with and creeks. hills at different diffances, and weft, afar off over the river and a large valley, the prospect is bounded by a chain of stupendous mountains, called the Katts kill, running to the weft-north-weft, which add magnificence and fublimity to the whole fcene.

Upwards of twelve hundred fleighs entered the city daily, for feveral days together, in Frebruary, 1786, loaded with grain of various kinds, boards, fhingles, flaves, hoops, iron ware, flone for building, firewood, and fundry articles of provision for the market, from which fome idea may be formed of the advantage of its fituation, with respect to the country adjacent, which is every way extensive and fertile, particularly to the weftward.

Poughkeepsie is the thire town of Dutchess county, and is fitnated upon the east fide of Hudson's river, and north of Wappingers-kill or creek It is a pleafant little town, and has frequently been the feat of the flate go vernment.

Lanfinburgh, formerly called the New City, flands on the east fideo the Hudfon, just opposite the fouth branch of Mohawks river, and nin miles north of Albany. It is a very flourishing place, containing upward expension of a 100 houses, pleasantly fituated on a plain at the foot of a nill,

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re erected. The in-786; two years only, pon the enterprizing the fpace of time juit les shops, barns, and s, fpermaceti works, ies in America, were , three years before, egan to be built. Its ice has been eitablish. fides dwelling-houfes, eniently supplied with n a fpring two miles

and delightful views, foutheast, confisting hards, cornfields and nile over, and may be ing a number of bays e city is fcreened with river and a large val ous mountains, called ich add magnificence

city daily, for feveral ain of various kinds, r building, firewood, rom which fome idea h refpect to the counle, particularly to the

y, and is fituated upon pingers-kill or creek. he feat of the flate go

nds on the east fide of awks river, and nine e foot of a nill, Kingfton

Kingfton is the county town of Ulfter. Before it was burnt by the British, in 1777, it contained about 200 houses, regularly built on an elevated dry plain, at the mouth of a little pleafant fiream, called, Eufopus Kill or creek, that empties into the Hu fon; but is nearly two miles well from the river. 'I he town has been rebuilt.

Skeneftady is fixteen miles northweft of Albany, in Albany county, fituated on the banks of the Mohawks river. The town is compact and regular, built principally of brick, on a rich flat of low land, furrounded with hills. The windings of the rives through the town, and the fields, which are often overflowed in the fpring, afford a beautiful profpect about harreft time. As it is at the foot of navigation on a long river, which pailes through a very fertile country, and is the medium of all the weitern trade through the lakes, that comes down the Hudfon, it must grow rich in proportion as the country well of it populates.

Agriculture and Manufactures.] New-York is at least half a century behind her neighbours in New England, New Jerfey, and Peninfylvania, in point of improvement in agriculture and manufactures. Among other reasons for this deficiency that of want of enterprize in the inhabitants is not the leaft. Indeed their local advantages have been fuch as that they have grown rich without enterprize. Befides, lands have hitherto been cheap, and farms of course large, and it requires much lefs ingeneity to raile 1000 bufhels of wheat upon 60 acres of land, than to raife the fume quantity upon 30 acres. So long therefore as the farmer in New York can have 60 acres of land, to raife 1000 buildels of wheat, he will never trouble himfelf to find out how he can raife the fame quantity upon half the land. It is population alone that flamps a value upon lands, and lays a foundation for high improvements in agriculture. When a man is obliged to maintain a family upon a fmall farm, his invention is exercifed to find out every improvement that may render it more productive. This appears to be the great reafon why the lands on Delaware and Connefticut rivers, produce to the farmer twice as much clear profit as lands inequal quantity and of the fame quality upon the Hudfon. If the preceeding observations be just, improvements will keep pace with population and the increasing value of lands. Another cause which has heretofore operated in preventing agricultural improvements in this flate, has been their government, which, in the manner it was conducted; until the revolution, was extremely unfavourable to improvements of almoff every kind, and particularly in agriculture. The governors were many of them land-jobbers, bent on making their fortunes ; and being invested with power to do this, they either engroffed for themfelves, or patented away to their particular favorites a very great proportion of the whole province. This, as has been before observed, proved an effectual bar to population, and of courfe, according to our prefent hypothesis, has kept down the price of lands, and fo prevented improvements in agriculture. It ought to be observed, in this connection, that these overgrown effares could be cultivated only by the hands of tenants, who, having no right in the foil, and no certain prospect of continuing upon the farm. which they hold at the will of their landlord, had no motives to make those e, containing upward expensive improvements, which. though not immediately productive, would prove very profitable in fome future period. ... The tenant, depen-

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dent on his landlord for his annual fupport, confines his views and improvements to the prefent year; while the independent freeholder, fecure of his effate for himfelf and his fucceffors, carries his views into futurity, and early lays the foundation for growing improvement. But thefe obftacles have been removed, in a great measure, by the revolution. The fine fertile country of the Mohawks, in Montgomery county, which was formerly poffeffed by Sir William Johnfen, and other land-jobbers, who were enemies to their country, has been forfeited to the flate, and is now fplit up into freehold effates, and fettling with affonishing gpidity.

The foregoing obfervations will in a great measure account for the great neglect of manufactural improvements. Smith, when I have for often quoted, thirty years ago, obferved, 'It is much owing to the differoportion between the number of our inhabitants, and the valt tractified remaining to be fettled, that we have not as yet, entered upon fearcely any other manufactures, than fuch as are indiffentibly necessary for our home convenience.' This fame cause has operated ever fince, in the fame way.

Great improvements in agriculture cannot be expected (unless they are made by a few individuals who have a particular genius for that bufinefs): fo long as, lands are plenty and cheap ; and improvements in manafactures never precede, but invariably follow improvements in agricul-These observations apply more particularly to the country." The ture. city of New York contains a great number of people, who are employed in the various branches of manufactures. Among many other articles manufactured in this city are the following; wheel carriages of all kinds, loaf fugar, bread, beer, fhoes and boots, fadlery, cabinet work, cutlery, hats, clocks, watches, potters ware, umbrellas, all kinds of mathematical and mulical inftruments, thips and every thing necessary for their equipment. A glass work and feveral iron works have been established in different parts of the country, but they never have been very productive, owing folely to the want of workmen, and the high price of labour, its necessary confequence; for the internal refources and advantages for these manufactories, such as ore, wood, water, hearth-frone, proper fituations for bloomeries, forges and all kinds of water works, are im-There are feveral paper mills in the flate, which are worked to menfe. advantage.

Twede.] The situation of New York, with respect to foreign markets, has decidedly the preference to any of the flates. It has at all feasions of the year, a flort and easy access to the ocean. We have already mentioned that it commands the trade of a great proportion of the best fettled, and best cultivated parts of the United States. It has been supposed, by gentlemen well informed, that more wealth is conveyed down Connecsicut river, and through the Sound to New York, than down the Hudson. This is not improbable, as the banks of Connecticut are more fertile, and much thicker; and more extensively fettled than the banks of the Hudson. New York has not been unmindful of her superior local advantages, but has availed herself of them to their full extent. Some of her commercial regulations have been viewed as opprefive and injurious to t corr poli flate evil: T

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to foreign markets, has at all feafons of ye already mentionof the beft fettled, been fuppofed, by yed down Connecdown the Hudfon. t are more fertile, the banks of the r fuperior local adextent. Some of effive and injurious to to the intereffs of her weighhours, and been productive of many heavy complaints and unhappy jealoufies, which have proved unfriendly to that political union which ever ought to fubfit between confederated fifter flates. But as it is expected that the new government will remedy thefe evils, a bare mention of them is fufficient.

There appears to be a fecrecy in the commercial policy of this flate. An accurate account of their annual exports and in orts, if known at all, is known to few. All therefore that can be expected under this head, in addition to what has already been observed, is simply an enumeration of the feveral articles exported and imported, without pretending to fix their amount. Mr. Smith* obferves, ' In our trafic with other places, the balance is almost constantly in our favour. This I believe has generally been the cafe. Their exports to the West Indies are, bifcuit, peafe, Indian corn, apples, onic ns, boards, flaves, horfes, fheep, butter, cheefe, pickled oysters, beef and pork. But wheat is the staple commodity of the flate, of which no lefs than 677,700 bufhels were exported in the year 1775, belides 2,555 tons of bread, and 2,828 tons of flour. Infpectors of flour are appointed to prevent impositions, and to fee that none is exported but that which is deemed by them merchantable. West India goods are received in return for thefe articles. Befiles the above mentioned articles, are exported flax-feed, cotton wool, farfaparilla, coffee, indigo, rice, pig iron, bar iron, pot ash, pearl ash, furs, deer skins, log wood, fuffic, mahogany, bees wax; oil, Madeira wine, rum, tar, pitch, tu pentine, whale fins, fifh, fugars, molaffes, falt, tobacco, lard, &c. but more . of these articles are imported for re-exportation. In the year 1774, there were employed, in the trade of this flate, 1075 veffels, whole tonnage amounted to 40,812.

Mountains.] The long range of Allegany mountains commences with the Katts Kill mountain upon Hudfon's river. This range, which Mr. lefferfon calls the Spine of the United States, foreads through this flate, in a northeast and fourthwelt direction, in feveral diffinct ridges, with different names.

Modicinal Springs.] The most noted fprings in this flate are those of Sara oga. They are eight or nine in number, fituated in the margin of a main, formed by a branch of Kayadaroffora Creek, about twelve miles well from the confluence of Fifh-Creek and Hudfon's River. They are furrounded by a rock of a peculiar kind and nature, formed by the petreaction of the water. One of them, however, more particularly attracts he attention; it rifes above the furface of the earth five or fix feet, in the orm of a pyramid. The aperture in the top, which difcovers the water, sperfectly cylindrical, of about nine inches diameter. In this the water sabout twelve inches below the top, except at the time of its annual difharge, which is commonly in the heginning of fummer. At all times appears to be in as great agication as if boiling in a pot, although it is stremely cold. The fame oppearances obtain in the other Springs, excut that the furrounding rocks are of different figures, and the water flows rgularly from them.

* Hig. New York. p. 213.

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By observation and experiment, the principal impregnation of the water is found to be a foffile acid, which is predominant in the tafte. It is alfo ftrongly impregnated with a failne fubstance, which is very difcernible in the tafte of the water, and in the tafte and fmell of the petrified matter about it. From the corrofive and diffolving nature of the acid, the water acquires' a chalybeate property, and receives into its composition a portion of calcareous earch, which, when feparated, refembles an impure magnefia. As the different oprings have no effential variance in the mature of their waters, but the proportions of the chylabeate impregnation; it is rendered probable that they are derived from one common fource, but flow in feparate channels, where they have connection with metalic bodies, in greater or lefs proportions.

The prodigious quantity of air contained in this water, makes another diftinguishing property of it. This air, firiving for enlargement, produces the fermentation and violent action of the water before described. After the water has flood a finall time in an open veffel (no tight one will contain it) the air cfcapes, becomes vapid, and loofes all that life and pungency which diffinguish it when first taken from the pool. The particles of diffolved earth are deposited as the water flows off, which, with the combination of the falts and fixt air, concrete and form the rocks about the fprings.

The effects it produces upon the human body are various; the natural operation of it, when taken, is cathartick, in fome inftances an emetick. As it is drank, it produces an agreeable fenfation in paffing over the organs of tafte, but as foon as it is fwallowed, there fucceeds an unpleafant tafte and the eructations which take place afterwards, caufe a pungency very fimilar to that produced by a draught of cider or beer, in a flate of termentation.

The following curious experiments made on these waters, were catracted from Dr. Mitchell's lournal.

"A young turkey held a few inches above the water in the crater of the Iower fpring, was thrown into convultions in lefs than half a minute, and galping they d'figns of approaching death ; but on removal from that place and exposure to the fresh air, revived, and became lively. On immeriton again for a minute in the gas, the bird was taken out languid and motionlefs.

A fmail dog put into the fame cavity, and made to breathe the contained air, was, in lefs than one minute, thrown into convulfive motions-made to pant for breath, and lailly to lofe entirely the power to cry or move; when taken out, he was too weak to fland, but foon, in the common in, acquired firength enough to rife and ftagger away.

A trout recently caught, and brickly fwimming in a pail of brook water, was carefully put into a veffel just filled from the fpring; the fifh was inftantly agitated with violent convultions, gradually loft the capacity to move and poife itfelf, grew flupid and infenfible, and in a few minutes was dead.

A candle repeatedly lighted and let down near the furface of the water, was fuddenly extinguished, and not a veftige of light or fire remained of college the wick. time,

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n pail of brook water, ing; the fifth was inlost the capacity to nd in a few minutes

furface of the water, t or fire remained of These experiments nearly correspond with those usually made in Italy, at the famous GROTTO DEL CANI, for the entertainment of travellers; as mentioned by Keysler, Addison and others.

A bottle filled with the water and shaken, emits fuddenly a large quantity of ærial matter, that either forces out the cork, or makes a way belide or through it, or bursts the veffel.

A quantity of wheaten flour, moiffened with this water and kneaded into dough, when made into cakes and put into a baking-pan, rofe, during the application of heat, into light and fpungy bread, without the aid of yeaft or leaven.

From which it appears, that the air extricated from the water is precifely fimilar to that produced by ordinary fermentation.

Some lime-water, made of abalactiles brought from the fubterranean cave at Rhinebec, became immediately turbid on mixture with the fpring water, but when the water had been lately drawn, the precipitate was quickly re-diffolved.

Some of the rock furrounding the fpring, on being put into the fire, calcined to quick-lime, and flacked very well.

When the zerial matter has evaporated, the water lofes its transparency and lets fall a calcarious fediment.

Whence it is true, that the gas is ærial acid, that the rock is lime-flone, and that by means of the former, the water becomes capable of diffolving and conveying the latter.'

Minerals and foffils.] This flate embofoms vaft quantities of iron ore. Naturalifts have obferved that ore in fwamps and poudy ground, vegetates and increafes. There is a filver mine at Phillipfburg, which produces virgin filver. Spar, zink or fpelter, a femi metal, magnez, ufed in glazings, peritus, of a golden hue, various kinds of copper ore, and lead and coal mines are found in this flate. Also petrified wood, plafter of Paris, ifing glafs in theets, talks and chryftals of various kinds and colors, afheltos, and feveral other foffils. A fmall black flone has alfo been found, which vitrifies with a fmall heat; and makes excellent glafs.

Literary and Humane Societies.] There are very few focieties for improvement in knowledge or humanity in this flate; and thefe' few are in the city of New York. The first is 'The fociety for promoting ufeful knowledge.' This fociety is upon an establishment fimilar to other philofophical focieties in Europe and America, but is not incorporated. The members meet once a month. Secondly, 'The fociety for the manumiffion of flaves and protecting fuch of them as have been or may be liberated.' This fociety meets once a quarter. Both these focieties confit of gentlemen of the first character in the city, and of fome in other parts of the flate. Befides these, there is the 'Philological' for ety,' inflituted in 1788. This growing fociety has for its principal object the improvement of the English language.

Literature, Colleges, Academies, Sc.] Until the year 1754, there was no college in the province of New York. The flate of literature, at that time, I fhall give in the words of their historian; "Our fchools are in

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the lowest order; the instructors want instruction, and through a long and shameful neglect of all the arts and fciences, our common speech is extremely corrupt, and the evidences of a bad taste, both as to thought and language, are visible in all our proceedings, public and private.' This was undoubtedly a just representation at the time when it was written; and although much attention has fince been paid to education in some populous towns, the observations are now but too justly applicable to the country at large. There are many flourishing Academies and grammar schools, lately established in the state; but many parts of the country are either unfurnished with schools, or the schools which they have are kept by low ignorant men, and are worse than none; for children had better remain in ignorance than be ill taught. But a great proportion of the United States are in the same fituation in regard to schools.

Kings-College, in the city of New York, was principally founded by the voluntary contributions of the inhabitants of the province, affilted by the general affembly, and the corporation of Trinity church, in the year 1754, a royal charter being then obtained, incorporating a number of gentlemen therein mentioned, by the name of "The governors of the college of the province of New York, in the city of New York, in America;" and granting to them and their fucceffors for ever, amongft various other rights and privileges, the power of conferring all fuch degrees, as are ufually conferred by either of the English universities.

By the charter it was provided that the prefident fhall always be a member of the church of England, and that a form of prayer collected from the liturgy of that church, with a particular prayer for the college, fhall be daily ufed, morning and evening, in the college-chapel; at the fame time, no teft of their religious perfuafion was required from any of the fellows, profeffors or tutors; and the advantages of education were equally extended to fludents of all denominations.

The building (which is only one third of the intended ftructure) confilts of an elegant ftone edifice, three complete ftories high, with four ftair cafes, twelve apartments in each, a chapel, hall, library, mufeum, anatomical theatre and a fchool for experimental philofophy:

All fludents, but those in medicine, before the revolution, were obliged to lodge and diet in the college, unless they were particularly exempted by the governors or prefident; and for the fecurity of their morals, &c. the edifice was furrounded by an high fence, which also encloses a large court and garden; and a porter used constantly to attend at the front gate, which was locked at 10 o'clock each evening in fummer, and at 9 in winter; after which hours, the names of all that come in were delivered weekly to the prefident.

The college is fituated on a dry gravelly foil, about 150 yards from the bank of Hudson's river, which it overlooks; commanding a mole extensive and beautiful prospect.

Since the revolution the literature of the flate has engaged the attention of the legiflature. In one of their late fetfions an act paffed conflituting twenty-one gentlemen (of whom the governor and lieutenant governor, for the time being, are members *ex officiis*) a body corporate and politic, by the name and file of • The regents of the university of the flate of New York.' They are entrusted with the care of literature in general

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gaged the attention palled conflictuting sutenant governor, porate and politic, fity of the flate of terature in general in in the flate, and have power to grant charters of incorporation for erecting colleges and academies throughout the flate—are to vifit thefe inftitutions as often as they fhall think proper, and report their flate to the legiflature once a year. All degrees above that of mafter of arts are to be conferred by the regents.

Kings college, which we have already deferibed, is now called COLUM-BIA COLLEGE. This college, by an act of the legiflature paffed in the fpring of 1787, was put under the care of twenty-four gentlemen, who are a body corporate, by the name and flyle of ' The truttees of Columbia college, in the city of New York.' This body poffeiles all the powers vefted in the governors of Kings college, before the revolution, or in the regents of the univerfity, fince the revolution, fo far as their power refpected this infitution, except the conferring of the higher degrees. No regent can be a truffee of any particular college or academy in the flate.

The college edifice has received no additions fince the peace. The funds produce, annually, about £ 1000. The library and ruleum were defroyed during the war. The philofophical apparatus coft about 300 guineas. Until the revolution the college did not flourifh. The plan' upon which it was originally founded, was contracted, and its fituation unfavourable. The former objection is removed, but the latter must remain. It has between thirty and forty fludents, in four claffes. The number for feveral years has been increasing. The officers of inftruction and immediate government are, a prefident, professor of languages, professor of mathematics, professor of logic and rhetoric, professor of natural whilofophy, professor of geography, and a protessor of moral philofophy. There are many other professor belonging to the university, but their professor of the professor of the university, but their

There are feveral academies in the flate. One is at Flatbufh, in Kings county, on Long Ifland, four miles from Brooklyn-ferry. It is fituated in a pleafant, healthy village. The building is large; handfome and convenient, and is called *Erajmus Hall*. The academy is flourifhing under the care of a principal and other fubordinate inftructors. The truftees of this inflitution have been incorporated by the regents of the univerfity.

There is a very flourishing academy at East Hampton, on the east end of Long Island; to which also the regents have given a charter of incorporation by the name of CLINTON ACADEMY.

There are other academies, or more properly grammar fchools, in different parts of the ftate. There are feveral in the city of New York, furnifhed with able inftructors; one at Kingfton, in Ulfter county; one at Gofhen, in the county of Orange; two at Albany; one at Skenettady; one at Lanfingburgh, and another at Weft Chefter. None of thefe have yet applied for charters. Befides thefe, in many parts of the ftate, there are fchools erected, which are maintained by the voluntary contributions of the parents. A fpirit for literary improvement, is evidently diffufing its influence throughout the ftate.

Religion.] The conflictution of this flate provides for ' the free exercise and enjoyment of religious profession and worship, without diferimination or preference, within the state, for all mankind. Provided that the

liberty

liberty of confrience hereby granted, fhall not be fo confirued as to excufe acts of licentiousness, or justify practifes inconlistent with the peace and fafety of the flate,'

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The various religious denominations in this flate, with the number of their refpective congregations are as follows.

| Denominations! No. Congreg'ns. | Denominations. No. Congreg'ns. |
|--------------------------------|--------------------------------|
| Eng. Presbyterian, 87 | German Lutheran, - 1- 12 |
| Dutch Reformed, 66 | Moravians, 2 |
| (Including fix of the German | Methodist, 1 |
| language.) | Roman Catholic, - 1 |
| Baptifts, 30 | Jews, |
| Episcopalians, - 26 | Shakers, unknown. |
| Friends, or Quakers 20 | |

The prefbyterian churches are governed by congregational, prefbyterial and fynodical affemblies. These affemblies poffers no civil jurifdiction. Their power is wholly moral or fpiritual, and that only ministerial and declarative. They poffefs the right of requiring obedience to the laws of Chrift, and of excluding the difobedient from the privileges of the church ; and the powers requifite for obtaining evidence and inflicting cenfure ; but the highest punishment, to which their authority extends, is to exclude the dontumacious, and impenitent from the congregation of believers.

The church fellion, which is the congregational affembly, confifts of the minister or ministers and elders of a particular congregation. This body is invelted with the fpiritual government of the congregation.

A preflytery confifts of all the minifters, and one ruling elder from each congregation, within a certain diffrict. Three ministers and three elders, conflitutionally convened, are competent to do bufinefs. This body have cognizance of all things that regard the welfare of the particular churches within their bounds, which are not cognizable by the feffion, Alfo, they have a power of receiving and iffuing appeals from the fellions -of examining and licenfing candidates for the ministry-of ordaining fettling, removing, or judging ministers-of refolving questions of doctrine or discipline, and whatever elfe pertains to the spiritual concerns of the churches under their care.

A Synod is a convention of feveral preflyteries. The fynod have power to admit and judge of appeals, regularly brought up from the preflyteries-to give their judgment on all references made to them, of an ecdefiaftical kind-to correct and regulate the proceedings of prefby eries, Sec.

The highest judicatory of the presbyterian church is stiled The general This council of the preflyterian church in the United States of America. grand council is to confift of an equal delegation of bishops and elders from each prefbytery within their jurifdiction, by the title of commiffioners to the general council. Fourteen commissioners make a quorum. The Council conffitute the bond of union, peace, correspondence, and mutual confidence among all their churches ; and have power to receive and iffue all appeals and references which may regularly be brought before them from the inferior judicatories-to regulate and correct the proceedings of ... the

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is filed The general of America. This bilhops and elders title of commilfione a quorum. The dence, and mutual to roceive and iffue bught before them the proceedings of the the fynods, &c. — Thus the whole prefbyterian intereft is judicioufly combined, and governed.

The Synods of New York and Philadelphia, during their feffion at Philadelphia in May, 1788, refolved themfelves into four fynods, viz. The fynod of New York ; the fynod of Philadelphia ; the fynod of Virginia, and the fynod of Carolina. Thefe fynods are to meet annually in their refpective states, whence they take their names ; and once a year, by their commissioners, in general council, at Philadelphia.

There are a number of Pretbyterian churches, commonly called Second ors, who have a feparate eccletiatical jurifdiction. These, as well as the other prefbyterians, and the Dutch reformed churches, hold the doctrines of the gospel upon the Calvinistic plan, without any effential differences.

The Dutch reformed churches in this flate, are divided into four claffes ; viz. The claffis of New York, comprehending eighteen churches ; the classi of Kingston, twenty-three churches; the classi of Albany, twentythree churches ; a part of the claffis of Hackinfak, four churches. Thefe claffes, together with the claffes of Hackinfak and New Brunfwick, in New lerfey, compose the Dutch reformed fynod of New York and New Jerley. The claffes confift of ministers and ruling elders ; each claffis delegates two ministers and an elder to represent them in fynod. From the fift planting of the Dutch churches in New York and New Jerfey, they have, under the direction of the claffis of Amsterdam, been formed exactly upon the plan of the established church of itolland, as far as that is ecclesiaftical. A ftrict correspondence is maintained between the Dutch reformed fynod of New York and New Jerfey, and the fynod of North Holland, and the claffis of Amsterdam. The acts of their fynods are mutually exchanged every year, and mutual advice is given and received in disputes respecting doctrinal points .nd church discipline.

The principles and conftitution of the Baptift churches have already been mentioned.

The Epifcopalian churches hold the fame principles—have the fame mode of worthip and church government—and are in every other respect confistuted upon the fame plan with the church of the fame denomination in England.

For an account of the Friends, and the Moravians, fee Pennfylvania. The Methodift intereft, though fmall in this flate, has greatly increafed in the fouthern flates fince the revolution. They have effimated their number at 37,800. But their numbers are fo various in different places, at different times, that it would be a matter of no fmall diffculty to find out their exact amount. The late famous Mr. John Welley has been called the Father of this religious fect. They warmly oppose the Calviniftic doctrines of election and final perfeverance, and maintain that finles perfection is attainable in this life. Their mode of preaching is entirely extemporaneous, very loud and animated, bordering on enthuliafm. They appear fudioufly to avoid connection in their difcourfes, and are fond of introducing pathetic ftories, which are calculated to affect the tender paffions. Their manner is very folemn, and their preaching is frequently attended with a furprizing effect upon their audiences. Their churches are fupplied by their preachers in rotation.

The Shakers are a fect who fprung up in Europe. A part of them came over from England to New York in 1774, and being joined by others, they fettled at Nifqueaunia, above Albany, whence they fpread their doctrines and increased to a confiderable number; but their interest is now fast declining. The late Anna Leefe, whom they filed the Elect Lady, was the head of this fect. Her followers afferted, that the was the woman spoken of in the twelfth chapter of the Revelation, and that the fpoke feventy-two tongues :-- And although these tongues were unintelligible to the living; the converfed with the dead who under food her language. They alledged alfo that fne was the mother of all the Elect :- that fne travailed for the whole world-that no bleffing could defcend to any perfon but only by and through her, and that in the way of her being poffelled of their fins, by their confessing and repenting of them, one by one, according to her di-The Elect Lady used to affert that the was immortal-that the rection. day of judgment had commenced, and that the and her followers, were already fet to judge the world. But her death has indiffutably proved that fhe was not immortal as to her bodily prefence; and this circumstance no doubt, has created fuspicions in the minds of fome of her followers respecting some other of her affertions and doctrines, and occasioned them to renounce the faheme.

Their worship, if such extravagant conduct may be so called, confils principally in dancing, finging, leaping, clapping their hands, falling on their knees, and uttering themfelves in groans and fighs, in a found refembling that of the roaring of water; turning round on their heels with altonishing fwiftness, to shew, as they fay, the power of God. All these gefficulations are performed in the most violent and boisterous manner; and occasion, at intervals, a shuddering not unlike that of a perfon in a ftrong fit of the ague. Hence they are called, not improperly, Shakers.

Before we leave this head, we must mention, that in April 1784, the legiflature of this flate paffed an act enabling all religious denominations to appoint truftees, not lefs than three or more than nine, who shall be a body corporate, for the purpose of taking care of the temporalities of their respective congregations, and for the other purposes therein mentioned.

The Ministers of every denomination in the state, are supported by the voluntary contributions of the people, raifed generally by fubfcription, or by a tax upon the pews; except the Dutch Churches in New York, Albany, Skenectady and Kingston, which have, except the two last, large effates confirmed by a charter. The Epifcopal church alfo in New York poffefs a very large eftate, in, and near the city.

Constitution and Courts of Justice.] The prefent constitution of the ftate was established by convention authorized for the purpose, April 20, 1777.

The fupreme legislative powers of the state are vested in two branches, a Senate and Affembly. The members of the fenate are elected by the freeholders of the flate, who poffers freehold effates to the value of f. 100, tee of th clear of debts. For the purpose of electing fenators, the state is divided for the c into four great diffricts, each of which chooses a certain number, viz. the fpea

| Southern District, including the counties of | New York, Suffolk, Weft Chefter, Kings, Queens, Richmond, | Nine Senators. | Middle Diffrict Dutchefs Orange, |) Six. Weftern | ceedings of come mine. well cor |
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fitution of the flate ofe, April 20, 1777. ted in two branches, e elected by the freene value of £.100, the flate is divided ain number, viz.

Dutchefs, Jlfter, Drange, Six.

Weftern

Western Albany, District Montgomery, Size Eastern District Washington, District Gounderland, Three.

The fenators are divided by lot into four claffes, fix in each clafs, and numbered, first, fecond, third, and fourth. The feats of the first clafs are vacated at the expiration of one year—the fecond, at the expiration of the next, &c. and their places filled by new elections. Thus a imall change ir made in the fenate every year; but three fourths of the members remaining, preferve a knowledge of the bufinefs of a former fellion. A majority of the fenate is neceffary to do bufinefs, and each branch of the legislature has a negative upon the other.

The legislature can at any time alter this division of the flate for the choice of fenators; and an increase of electors in any diffrict, to the amount of one-twenty fourth of the electors in the whole flate, entitles the diffrict to another fenator. But the number of fenators can never exceed one hundred.

The affembly of the flate is composed of representatives from the feveral counties, chosen annually in May, in the following proportion :

For the city and county of New York, nine.

For the city and county of Albany, feven.

| For Dutchefs, Weft Chefte | er, ö | For Richmond, 2 Montgomery, 6 |
|------------------------------|-------|----------------------------------|
| Ulfter, | 6 | Wachington I |
| Suffolk, | 5 | Washington,) 4 |
| Queens, | 4 1 | Columbia, 3 |
| Orange, | 4 | Cumberland, 3 |
| Kings, | 2 | Gloucester, 2 |

By the conftitution, however, it is ordered, that at the end of feven years after the termination of the late war, a cenfus of the electors and inhabitants shall be taken, and the representation apportioned according to the number of electors in each county.

Every male inhabitant of full age, who has refided in the flate fix months preceding the day of election, and poffeffing a freehold to the value of twenty pounds, in the county where he is to give his vote; or has rented a tenement therein of the yearly value of forty fhillings, and has been rated and actually paid taxes, is entitled to vote for reprefentatives in affembly. The freedom of the cities of New York and Albany likewife entitles a perfon to the priviles of voting for members of affembly in the city or county where he refides. The method of voting is now by ballot, but fubject to alteration by the legiflature. The houfe of affembly, a majority of which is neceffary to proceed to bufinefs, choofes its own fpeaker, and is a judge of its own privileges.

In all debates on great queftions, the houfe refoives itfelf into a committee of the whole—the fpeaker leaves the chair, and a chairman is appointed for the occafion. After the bufinefs is completed, the committee rifes the fpeaker takes the chair—and the chairman reports to the houfe the proceedings of the committee. How far this imitation of the British houfe of commons is supported by good reasons, it may not be easy to determine. Certain it is, that in other legislatures, the proceedings are equally well conducted without this formality. The number of representatives is limited to three hundred. The present number is fixty-five.

The fupreme executive power of the flate is vefted in a governor, (in whofe absence a deputy governor is appointed to ferve) chosen once in three years by the freemen of the flate. 'Fhe lieutenant governor is, by his office, president of the fenate; and, upon an equal division of voices, has a calting vote; but has no voice on other occasions. 'The governor has not a feat in the legislature; but as a member of the council of revision and council of appointment, he has a valt influence in the flate.

The council of revision is composed of the chancellor, the judges of the fupreme court or any of them, and the governor. This council is empowered to revise all bills which have paffed the two houses of the legislature, and if it fhall appear to the council that fuch bills ought not to pass into laws, they shall be returned to the house in which they originated, with the objections of the council. The house shall then proceed to reconsider the bills, with the objections, and if, notwithstanding, two-thirds of the house shall agree to the bills, they shall be fent to the other house, where they shall be reconsidered and the affent of "two-thirds of the members" pass them into laws. But if a bill is not returned in ten days, it becomes a law of course.

The subordinate officers of the ftate are appointed by the council of appointment, which is composed of one fenator from each district, to be chosen annually by the legislature, with the governor or in his absence, the lieutenant governor or the president of the fenate, who has a casting vote only.

All military officers hold their commissions during pleasure. The chancellor, the judges of the supreme court and the first judge of each county court, hold their offices during good behaviour. The officers can hold no other office at the same time, except that of delegate to congress.

Sheriffs and coroners are appointed annually, and can ferve but four years fucceffively.

A court of errors and impeachment is inflituted, composed of the prefident of the fenate, the fenate, chancellor and judges of the fupreme court, or the major part of them, under the regulation of the legislature. The power of impeachment is vested in the house of representatives, and the members on trial must be form.

Befides the court of errors and impeachment, there is first, a Court of Chancery, confisting of a chancellor, appointed by the council of appointment, who holds his office during good behaviour, or until he arrive at the age of fixty-years. Secondly, a Supreme Court, the judges of which are appointed in the fame manner and for the fame time as the chancellor. This is a circuit court.—Thirdly, County Courts, held in each county, the judges of which are appointed in the manner above mentioned, and the first judge holds his office during good behaviour. Befides thefe there are the judices' courts, court of probates, court of admiralty, court of exchequer, a court of over and terminer and general gool delivery, and courts of quarter feffions.

The practice in the supreme court, to which an appeal lies from the courts below, is in imitation of the courts of common pleas and king's brach in England.

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All free governments abound with lawyers. Where men have the privilege of thinking and acting for themfelves, they will involve themfelves in debt, and quarrel with their peighbours. In proportion to the debts and difputes of the people, lawyers will multiply. Of these America furnithes a plentiful growth, and New York has its share, as it contains not less than 120 licenced Attornies. In this state, the practice of law is conformed to the English mode, and is perhaps better regulated than in the other States. The feveral degrees in the profession-the number of critical examinations that candidates are obliged to pass through before they can be admitted as Counfellers in the higher courts; together with the time of fudy required by the rules of admiffion, render an accefs to the first honors of the bar fo difficult as to preclude ignorant pretenders to the important fcience of law. New York can boaft of many men eminent in every liberal profession, and which has hitherto furnished America with some of her most able legislators. It is however to be feared that a too rigid adherence to the forms of legal process in England, has sometimes perplexed the road to juffice, and prevented valuable improvements in the practice, not only of this, but of most of the States.

Mode of raifing internal taxes.] The legiflature fix upon the fum to be raifed, and apportion it among the feveral counties. This being done, the fupervifors, one from each townfhip in the refpective counties, affemble and affign to each townfhip its proportion of the quota of the county. The fupervifor and affeffors in each townfhip then apportion their quota among the individuals of the townfhip according to the value of their real and perfonal effates. The tax, thus laid, is collected by the collector of the townfhip, and lodged with the county treafurer, who transmits it to the treafurer of the ftate.

Indians.] The Oneidar inhabit on Oneida Creek, twenty-one miles welt of Fort Stanwix. The tribe confifts of about 400 men, women and children.

The *Tufcaroras* migrated from North-Carolina and the frontiers of Virginia, and were adopted by the Oneidas, with whom they have ever fince lived, upon the fuppofition that they were originally of the fame nation, becaufe there is a fimilarity in their languages.

The Senecas inhabit on the Cheneffee river at the Cheneffee caffle. The tribe confifts of about 800 fouls. They have two towns, of fixty or feventy fouls each, on French Creek, in Pennfylvania; and another town on Buffaloe Creek, attached to the British; and two small towns on Allegany river, attached to the Americans. Obeil or Complanter, one of the Seneca chiefs refides here.

The Mohawks were acknowledged by the other tribes, to use their own expression, to be ' the true old heads of the confedracy ;' and were formerly a powerful tribe, inhabiting on the Mohawks river. As they were flrongly attached to the Johnson family, on account of Sir William Johnson, they emigrated to Canada, with Sir John Johnson, about the year 1776. There is now only one family of them in the state, and they live about a mile from fort Hunter. The father of this 'amily was drowned in the winter of 1788.

All the confederated tribes, except the Oneidas and Tufcaroras fided with the British in the late war, and fought against the Americans.

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The Onondagar live near the Salt or Onondaga Lake, about twentyfive miles from the Oneida Lake. In the fpring of 1779, a regiment of men were fent from Albany, by general J. Clinton, against the Onondagas. This regiment furprized their town—took thirty-three prifoners killed twelve or fourteen, and returned without the loss of a man. A party of the Indians were at this time, rayaging the American frontiers.

There are very few of the Delaware tribe in this State. The Five confederated Nations were fettled along the banks of the Sufquehannah, and in the adjacent country, until the year 1779, when general Sullivan, with an army of 4000 men, drove them from their country to Niagara, where, being obliged to live on falted provisions to which they were unaccustomed, great numbers of them died. Two hundred of them, it is faid, were buried in one grave, where they had encamped. General Sullivan burnt feveral of their towns—destroyed their provisions, and defeated them in an engagement at Newton. Since this irruption into their country, their former habitations have been mostly deferted, and many of them have gone to Canada.

On the 13th of November, 1787, John Livingston, Efg; and four others obtained of the Six Nations of Indians a leafe for 999 years, on a yearly rent referved of 2000 dollars, of all the country included in the following limits, viz. Beginning at a place commonly known by the name of Canada Creek, about feven miles welt of Fort Stanwix, now Fort Shuyler, thence northeast wardly to the line of the province of Quebec ; thence along the faid line to the Pennfylvania line, thence east on the faid line or Pennfylvania line, to the line of property, fo called by the flate of New York, thence along the faid line of property to Canada Creek aforefaid. And on the 8th Jan. 1788, the fame performs obtained a leafe, of the Oneida Indian, for 999 years, on a rent referved for the first year, of 1200 dollars, and encreasing it at the rate of 100 dollars a year until it amount to 1500 dollars, of all the tract of land commonly called theOneida country, except a refervation of feveral tracts specified in the leafe. But these leafes having been obtained without the confent of the legislature of the state, the fenate and affembly, in their feffion, March 1788, refolved, "That the faid leafes are purchases of lands, and therefore that by the constitution of this state the faid leafes are not binding on the faid Indians, and are not valid."-This very important and interesting dispute remains to be fettled.

We shall conclude this account of the Indians, with an Indian speech to Sir William Johson, superintendant of Indian affairs, at a treaty held with the Six Nations and others at Fort Stanwix, in October, 1768, for the settlement of a boundary line between the Colonies and the Indians.

• We remember that on our first meeting you, when you came with your fhips, we kindly received you—entertained you—entered into an alliance with you, though we were then great and numerous, and your people inconfiderable and weak. And we know that we entered into a covenant chain of bark with you, and fastened your fhip therewith. But being apprehensive the bark would break and your fhip be lost, we made one of iron and held it fast that it fhould not flip from us—but feeing the former chain was liable to rust, we made a filver one to guard ageinty it.' Ifland York Ifland Lon termin on a r The in

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an Indian speech s, at a treaty held October, 1768, for and the Indians.

- you came with -entered into an acrous, and your we entered into a o therewith. But be loft, we made s-but focing the to guard again Islands.] There are three islands of note belonging to this flate; viz. York Island, which has already been deferibed, Long Island and Staten Island.

Long Island extends from the city of New York cast, 140 miles, and terminates with Montauk point. It is not more than ten miles in breadth, on a medium, and is separated from Connecticut by Long Island found. The island is divided into three counties; Kings, Queens and Suffolk.

Kings County lies at the weft end of Long Ifland, oppofite New York, and is not above ten miles long, and eight road. The inhabitants are principally Dutch, and live welt. It contains a number of pleafant villages, of which Flatbufh, Brooklyn, or Breucklin and Bedford, are the principal.

Queens County lies next to Kings as you proceed eaflward. It is about thirty miles long and twelve broad. Jamaica, Newtown, Hampftead, in which is a handfome court houfe, and Oyfterbay are the principal villages in this county.

Suffolk County is about 100 miles long and ten broad, and comprehends all the eaftern part of the ifland, and feveral little iflands adjoining; viz. Shelter Ifland, Fifthers Ifland, Plumb Ifland and the fife of Wight. Its principal towns are Huntington, Southampton, Smithtown, Brook Haven, Eaft Hampton, in which is the academy, Southhold and Bridge Hampton.

The fouth fide of the ifland is flat land, of a light fandy foil, bordered on the fea coaft with large tracts of falt meadow, extending from the weft point of the ifland to Southampton. This foil, however, is well calculated for raifing grain, especially Indian corn. The north fide of the ifland is hilly, and of a ftrong foil—adapted to the culture of grain, hay and fruit. A ridge of hills extends from Jamaica to Southhold. Large herds of cattle feed upon Hampstead plain, and on the falt marshes upon the fouth fide of the Island.

'Hampftead plain, in Queens county, is a curiofity. It is fixteen miles in length, eaft and weft, and feven or eight miles wide. The foil is black, and to appearance fich, and yet it was never known to have any natural growth, but a kind of wild grafs, and a few fhrubs. It is frequented by vaft numbers of plover—Rye grows tolerably well on fome parts of the plain. The most of it lies common for cattle, horfes and fheep. As there is nothing to impede the prospect in the whole length of this plain, it has a curious but tirefome effect upon the eye, not unlike that of the ocean.

Eaft of this plain, on the middle of the ifland, is a barren heath, overgrown with fhrub oaks and pines, in which, it is fuppofed, there are feveral thousand deer. It is frequented also by a great number of growse or heath hens, a very delicious bird. Laws have been passed for the prefervation of these birds and the deer.

It is remarkable that on Montauk point, at the east end of the island, there are no flies. Between this point and East Hampton is a beach, three. quarters of a mile wide, in the centre of which was found, about fifty years ago, under a fand hill which was blown up by the wind, the entire keleton of a large whale, nearly half a mile from the water.

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There are very few rivers upon the Island. The largest is Peakonek, which rifes about ten miles west of a place called River-head, where the court house stands, and runs easterly into a large bay dividing Southhold from Southampton. In this bay are Robin and Shelter Islands.

The fouth fide of the ifland is indented with numerous ftreams of various fizes which fall into a large bay, two or three miles over, formed by a beach, about eighty rods wide, which appears like a border to the ifland, extending from the weft end of it to Southampton. Through this beach, in various places, are inlets of fuch depth as to admit of veffels of fixty or feventy tons.

This bay was formerly fresh water. As evidences of this, the flumps of trees are to be feen in great numbers on the falt marsh, near the upland. Oysters, clams, and fish of various kinds, are caught with ease, and in great plenty in this bay, with feines, during the winter feason. It is not uncommon to fee forty or fifty vessels nere loading with oysters at the fame time. And what is almost incredible, though I was told of it by two gentlemen of truth, and who were well informed as to the matter, thirty waggon loads of bass have been caught in this bay at one draught.

Rockonkama pond, lies about the centre of the ifland, between Smithtown and Iflip, and is about a mile in circumference. This pond has been found by obfervation, to rife g adually for feveral years, until it had arrived to a certain height, and then to fall more rapidly to its loweft bed; and thus it is continually ebbing and flowing. The caufe of this curious phenomenon has never been inveftigated. Two miles to the fouthward of this pond is a confiderable ftream, called Connecticut river, which empties into the bay.

There are two whale fiftheries; one from Sagg harbour which produces about 1000 barrels of oil annually. The other is much finaller, and is carried on by the inhabitants in the winter feason, from the south fide of the island. They commonly catch from three to seven whales in a feason, which produce from twenty-five to forty barrels of oil. This fifthery was formerly a source of confiderable wealth to the inhabitants, but through a fearcity of whales, it has greatly declined of late years.

There is a confiderable trade carried on from Sagg harbour, whence is exported to the Weft Indies and other places, whale oil, pitch-pine boards, horfes, cattle, flax feed, beef, &c. The produce of the middle and weftern parts of the ifland, is carried to New York.

The ifland contains 30,863 inhabitants.

Staten Island lies nine miles fouthwest of the city of New York, and forms Richmond county. It is about eighteen miles in length, and, at a medium, fix or feven in breadth, and contains 3,152 inhabitants. On the fouth fide is a confiderable tract of level, good land; but the island in general is rough, and the hills high. Richmond is the only town of any note on the island, and that is a poor, inconfiderable place. The inhabitants are principally Dutch and French.

Hfory.] Hudson's River was first discovered in 1608, by Henry Hudfon, an Englishman, who fold his claim to the Dutch.

In 1614, the States General granted a patent to feveral merchants for an exclusive trade on the river Hudfon. The fame year this company built

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merchants for an is company built

a fort on the west fide of the river, near Albany, and named it Fort Orange.

In 1615, a fort was built on the fouthweft point of Manhattan's, now York ifland; but the firft fettlers planted themfelves about two miles from this fort and built a church there, the ruins of which, it is faid, are fill vifible, near the two mile flone on the public road. In this fituation, finding themfelves infecure during the wars between the Englifh and Dutch, they left this place and planted their habitations under the guns of the fort, which laid the foundation of the prefent vity.

In 1614, Captain Argall, under Sir Thomas Dale, governor of Virginia, vifited the Dutch on Hudfon's river, who being unable to refift him, prudently fubmitted for the prefent, to the king of England, and under him to the governor of Virginia. Determined upon the fettlement of a colony, the States general, in 1621, granted the country to the Weft India company; and in the year 1629, Wouter Van Twiller arrived at Fort Amfterdam, now New York, and took upon himfelf the government.

In August 27, 1664, governor Stuyvesant furrendered the colony to colonel Nicolls, who had arrived in the bay a few days before, with three or four fhips and about 300 foldiers, having a commission from king Charles the II. to reduce the place, which then was called New Amsterdam, but was changed to New York, as was Fort Orange to Albany, in honour of his Royal Highness James Duke of York and Albany. Very few of the inhabitants thought proper to remove out of the country; and their numerous descendants are still in many parts of this state, and New-Jerfey.

In 1667, at the peace of Breda, New York was confirmed to the Englifh, who in exchange ceded Surinam to the Dutch.

The English kept peaceable possession of the country until the year 1673, when the Dutch, with whom they were then at war, fent a small squadron, which arrived at Staten island on the 30th of July. John Manning, a captain of an independent company, who had at that time the command of the fort, sent a messession of the commodore, and treacherously made his terms with him : on the fame day the states are up, moored under the fort, landed their men, and entered the garrison, without giving or receiving a shot. All the magistrates and constables from East Jersey, Long Island, Æsopus, and Albany, were summoned to New York; and the major part of them swore Allegiahce to the States General and the Prince of Orange. The conquerors, however, did not long enjoy the truits of their fuccess, for on the 9th of February the year following, a treaty of peace between England and Holland was signed at Westminster; by the fixth article of which, this province was restored to the English, in whose hands it remained until the late revolution.

While New York remained in posseffion of the Dutch it was called New Netherlands, and governed by a Scout, Burgomasters and Schepens. From its furrender to the English in 1664, to 1683, the province was ruled by governors, appointed and commissioned by the Duke of York, and their council, whose rules and orders had the force of laws. From the last named period, the people were admitted to a share of the legislative authority.

The confederated Cantons of Indians, before the incorporation of the Tufcaroras, a people driven by the Carolinians from the frontiers of Virginia, confifted of five nations, viz. the Mohawks, Oneidas, Senecas,

Onondagas,

Onondagas, and Cayugas. The alliance and trade of these fix nations, inhabiting the territory west of Albany to the distance of more than 200 miles, though much courted by the French of Canada, have been almost uninterruptedly enjoyed by the English.

In 1684, the French attempted the deftruction of these Indians, because they interrupted their trade with the more diffant tribes, called the Far Nations. The Seneca Indians interrupted this trade, because the French supplied the Miamies, with whom they were then at war, with arms and amunition.

To effect the deftruction of the Indians great preparations were made by the French. But famine and ficknefs prevailing among them the expedition proved fruitlefs. Four years after this, 1200 Indians attacked Montreal, burnt many houfes and put 1000 of the inhabitants to the fword.

In 1689, Colonel Dongan, the governor, being called home by king James, and a general difattection to government prevailing at New York, one Jacob Leisler took possession of the garrison, for king William and queen Mary, and assumed the supreme power over the province. His reduction of Albany, held by others for William, and the confiscation of the estates of his opponents, was an impolitic measure; and sowed the feeds of mutual animosity, which for a long time greatly embarrassied the public affairs.

The French, in 1689, in order to detach the fix nations from the British interest, fent out several parties against the English colonies. One of the parties, confisting of about 200 French and some of the Caghnuaga Indians, commanded by D'Ailldebout, De Mantel and Le Moyne, was intended for New York. But by the advice of the Indians, they determined first to attack Skenestady.

For this place they accordingly directed their course, and after twenty days march, in the depth of winter, through the fnow, carrying their provisions on their backs, they arrived in the neighbourhood of Skenectady, on the 8th of February, 1690. Such was the extreme diffress to which they were reduced, that they had thoughts of furrendering themfelves prifoners of war. But their fcouts, who were a day or two in the villageentirely unfufpected, returned with fuch encouraging accounts of the abfolute fecurity of the people, that the enemy determined on the attack. They entered, on Saturday night about eleven o'clock, at the gates, which were found unfhut; and, that every house might be invested at the fame time, divided into fmall parties of fix or feven men. The inhabitants were in a profound fleep, and unalarmed, until their doors were broke open. Never were people in a more wretched confernation. Before they were rifen from their beds, the enemy entered their houses, and began the perpetration of the most inhuman barbarities. No tongue can express the cruelties that were committed. The whole village was inftantly in a blaze. Women with child ripped open, and their infants caft into the flames, or dashed against the posts of the doors. Sixty perfons perished in the massacre, and twenty-feven were carried into captivity. The reft fled naked towards Albany, through a deep fnow which fell that very night in a terrible ftorm; and 25 of the fugitives loft their limbs in the flight, through the feverity of the froft. The news of this dreadful tragedy reached Albany, about break of day, and univerfal dread feized the inhabitants of that city, the

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the enemy being reported to be one thousand four hundred strong. A party of horse was immediately dispatched to Skeuectady, and a few Mohawks then in town, fearful of being intercepted, were with difficulty sent to apprise their own castles.

The Mohawks were unacquainted with this bloody fcence, until two days after it happened, our meffengers being fcarcely able to travel through the great depth of the fnow. The enemy, in the mean time, pillaged the town of Skenettady until noon the next day; and then went off with their plunder, and about forty of their beft horfes. The reft, with all the cattle they could find, lay flaughtered in the ftreets.

Upon the arrival of a governor at New York, commissioned by the king, Leisler imprudently refused to furrender the garrison, for which he and his fon were condemned to death, as guilty of high treason.

The whole province of New York was originally fettled by non-epifcopalians, chiefly by prefbyterians, except a few epifcopal families in the city of New York. In 1693, Col. Fletcher, then governor of the province, projected the fcheme of a general tax for building churches and fupporting epifcopal minifters, and artfully effected his delign in part. This overture laid the foundation for a difpute between the prefbyterians and epifcopalians, which, until the revolution, was maintained on both fides with great warmth and animofity. Several of the governors, particularly the infamous* Lord Cornbury, fhewed great partiality to the epifcopalians.

To prevent the Roman Catholic miffionaries from Canada from influencing the Indian alies of the province to renounce their allegiance to the British crown, under the pretext of religion, the legislature of the province, in July, 1700, passed a law, prohibiting Jesuits and Popish

priefts

* The following extract from the hiftory of New York, will fully justify this epithet. Speaking of Lord Cornbury, the Historian Says, " His Lord/hip's sense of honor and justice was as weak and indelicate, as his bigotry was rampant and uncontroulable : and hence we find him guilty of an act complicated of a number of vices, which no man could have perpetrated without violence to the very flightest remains of generofity and justice. When his excellency retired to Jamaica, on account of the Great Sickness in 1702, one Hubbard, the preflyterian minifler, lived in the best house in the town. His lordship begged the loan of it for the use of his own Family, and the clergyman put himself to no small inconveniencies to favour the governor's request; but in return for the generous benefaction, his lord thip perfidiously delivered the parsonage-bouse into the bands of the episcopal party, and encouraged one Cardwel, the sheriff, a mean fellow, who afterwards put an end to his own life, to fize upon the Glebe, which he furveyed into lots, and farmed for the benefit of the epifcopal church. These tyrannical measures justly inflamed the indignation of the injured sufferers, and that again the more embittered his lord/hip against them, They refented; and he perfecuted : nor did be confine his pious rage to the people of Jamaica. He detefted all who were of the fame denomination; may, averfe to every fect : except his own, he infifted that neither the ministers nor schoolmasters of the Dutch, the most numerous perfuasion in the province, had a right to preach or infull without his gubernatorial licence; and some of them tamely submitted to bis unauthoritative rule."

priefts from exercifing their office in the province, on pain of perpetual, imprifonment. If any one fhould efcape from prifon and be afterwards taken, he was to be put to death. This law, however vindicable in a political view, is certainly to be condemned on the principle of religion, as it favoured as highly of perfecution as any law ever paffed in New England. The truth is, the legislators in both inftances intended to prevent political evils, but their laws for this end were highly exceptionable. The offenders against the public peace ought to have been treated in a civil, not in a religious capacity. Civil and ecclefisifical power are entirely diftinct, and never ought to be blended. The religious perfecutions, which have proved the destruction of thousands of pious people, may, in a great measure, be afcribed to the undue interference of civil with ecclefisifical authority.

This law against the Roman Catholics, remained unrepealed (though it was never enforced) until the revolution.

In 1709, a vigorous expedition was meditated againft Canada, in making preparation for which, this province expended above £.20,000; but the expected affiltance from Britain failing, it was never profecuted. Soon after, Col. Schuyler, who had been very influential with the Indians, went to England with five Sachems, who were introduced into the prefence of Queen Anne. The object of this vifit was to ftimulate the miniftry to the reduction of Canada.

In 171., a confiderable fleet was fent over for that purpole, but eight transports being cast away on the coast, the rest of the fleet and troops returned without making any attempt to reduce Canada.

In 1710, Governor Hunter brought over with him about 3000 Palatines, who, the year before, had fled to England from the rage of perfecution in Germany. Many of thefe people fettled in the city of New York; others fettled on a tract of feveral thoufand acres in the manor of Livingkon, and fome went to Pennfylvania, and were inftrumental in inducing thoufands of their countrymen to immigrate to that province.

The prohibition of the fale of Indian goods to the French, in 1720, excited the clamonr of the merchants at New York, whole interest was affected by it. The measure was undoubtedly a politic one; and the reasons for it were these; The French by this trade were supplied with articles which were wanted by the Indians. This prevented the Indians from coming to Albany, and drew them to Montreal; and they being employed by the French, as carriers, became attached to them from interest. About the fame time, a trading house was erected by the English at Ofwego, on Lake Ontario; and another by the French at Niagara.

In 1729, the act prohibiting the trade between Albany and Montreal was imprudently repealed by the king. This naturally tended to undermine the trade at Ofwego, and to advance the French commerce of Niagata; and at the fame time to alienate the affections of the Indians from Britain. Not long after this, the French were fuffered to erect a fortrefs at Lake Champlain. To prevent the ill confequences of this, a feheme was projected to fettle the lands near Lake George, with loyal protestant Highlanders from Scotland. A tract of thirty thousand acres was accordingly promifed to captaia Campbell, who, at his own expence, transported

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y and Montreal ended to undermmerce of Niahe Indians from perect a fortress is, a fcheme was proteftant Highwas accordingly nee, transported eightyeighty-three Protestant families to New York. But through the fordid views of fome perfons in power, who aimed at a share in the intended grant, the fettlement was never made.

We have already mentioned, in the hiftory of the United States, fome of the most important events that have taken place in this state fince the revolution. To be more particular is inconfistent with my defign. I shall conclude this history, with a list of the governors of New York, after having mentioned that,

In 1787, the legiflature of this flate, ceded to the Commonwealth of Millachufetts, all the lands, within their jurifdiction, well of a meridian that thall be drawn from a point in the north boundary line of Pennfylvania, eighty-two miles well from the Delaware; (excepting one mile along the caft fide of Niagara river) and alfo ten townfhips between the Chenengo and Owegy rivers, referving the jurifdiction to the flate of New York. This feffion was made to fatisfy a claim of Maffachufeits, founded upon their original charter.

| A lift of | Governors from the | year | r 1664 to the prefent time. |
|-----------------|--------------------|--------|--------------------------------|
| Names of Gov's. | Bezan to govern. | | mes of Gov's. Began to governe |
| Nicolls | 1664 | | Burnet 1720 |
| Lovelace | 1658 | | Montgomerie 1728 |
| Androfs | 1674 | • | Vandani 1731 |
| Brockhuft | 1682 | - | Cofby 1732 |
| Dongan | 1683 | | Clarke 1735 |
| Slaughter | 1690 | | Clinton mention 1743 |
| Ingoldfby - | 1691 | | Ofborn 1753 |
| Fletcher | 169z | | De Lancey |
| Bellemont | 1698 | | Sir Charles Hardy our d. 1755 |
| Nanfan ca | | | De Lancey and min 57 |
| Bellemont | . 1700 | | Colden (Prefident) 1760 |
| Depeyfter | 1700 | • | Monekton, |
| Smith | 11 1700 | | Colden, month's and to si 761 |
| Nanfan | A Same 1701 | · 91 | Monckton bring 1763 |
| Cornbury | 1 1702 | * | Colden 1763 |
| Lovelace | 1 1. 1. 1708 | | Sir Henry Moore 1765 |
| Schuyler | 1709 | | Colden via nicio be an ai 769 |
| Ingoldiby | . 1709 | | Dunmore 1.1 |
| Beekman | 1710 | 1. 2.5 | Tryon a start a contrat |
| Hunter | 1710 | ÷. | Clinton 1778 |
| | | | |

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SITUATION and EXTENT.

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Length 160 Breadth 52 Between $\begin{cases} 39^{\circ}$ and 41° 24 North Latitude. 'I he body of the flate lies between the meridian of Philadelphia, and 1° Eaft Longitude.

Boundaries.] BOUNDED eaft, by Hudson's river and the fea; which divide it from the flates of Delaware and Pennfylvania; north, by a line drawn from the mouth of Mahakkamak river, in latitude 41° 24 to a point on Hudson's river in latitude 41°. Containing about 8320 fquare miles, equal to 5,324,800 acres.

Bays, Ponds, Rivers, &c.] New Jerfey is washed, on the east and foutheast, by Hudson's river and the ocean; and on the west by the river Delaware.

The most remarkable bays are, Arthur Kull, or Newark bay, formed by the union of Pofaik and Hakkenfak rivers. This bay opens to the right and left and embraces Staten Island. There is a long bay, formed by a beach, four or five miles from the thore, extending along the coast northeast and fouthwest, from Manasquand river, in Monmouth county, atmost to Cape May. Through this beach are a number of inlets, by which the bay communicates with the ocean.

On the top of a mountain, in Morris county, is a lake or pond, three miles in length, and from a mile to a mile and an half in breadth, from which proceeds a continual fiream. It is in fome places deep. The water is of a fea-green colour; but when taken up in a tumbler, is, like the water of the ocean, clear and of a cryftaline colour.

The rivers in this flate, though not large are numerous. A traveller, in 'paffing the common road from New York to Philadelphia', croffes three confiderable rivers, viz. the Hakkenfak and Pofaik between Bergen and Newark, and the Raritan by Brunfwick. The Hakkenfak rifes in Bergen county, runs a fouthwardly courfe, and empties into Newark bay.—At the ferry, near its mouth, it is 460 yards wide, and is navigable fifteen miles.

Pofaik is a very crooked river. It rifes in a large fwamp in Moris county. Its general courfe is from W. N. W. to E. S. E. until it mingles with the Hakkinfak at the head of Newark bay. It is navigable about ten miles, and is 230 yards wide at the ferry. The cataract in this river, is one of the greateft natural curiofities in the ftate. The river is about forty yards wide, and moves in a flow gentle current, until coming within a fhort diffance of a deep cleft in a rock, which croffes the channel, it defcends and falls above feventy feet perpendicularly, in one entir fheet. One end of the cleft, which was evidently made by fome violent convultion in nature, is clofed; at the other, the water rufhes out with incredible

incredi and is throug is from cloud o fents to The w one of bank be opposit and bea river; might l with w an agre amuten

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incredible swiftness, forming an acoute angle with its former direction, and is received into a large bafon, whence it takes a winding courfe through the rocks, and foreads into a broad, fmooth fiream. The cleft is from four to twelve feet broad. The falling of the water oceasions a cloud of vapous to arife, which, by floating amidit the fun beams, prefents to the view rainbows, that add beauty to the tremendous fcene. The western bank of this river, between Newark and the falls, affords one of the pleafantet roads for a party of pleafure in New Jerfey. The . bank being high, gives the traveller an elevated and extensive view of the opposite those, which is low and fertile, forming a landscape picturesque and beautiful. Many handfome country feats adorn the fides of this river; and there are elegant fituations for more. Gentlemen of fortune might here difplay their tafte to advantage. The fifh of various kinds with which this river abounds, while they would furnish the table with an agreeable repair, would afford the fportfman an innocent and manly amufement."

Raritan river is formed by two confiderable fireams called the north and fouth branches; one of which has its fource in Morris, the other in Hunterdon county. It paffes by Brunfwick and Amboy, and mingles with the waters of the Arthur Kull Sound, and helps to form the line harbour of Amboy. It is a mile wide at its mouth, 250 yards at Branfwick, and is navigable about fixteen miles. At Raritan Hills, through which this river paffes, is a fmall cafcade, where the water falls fifteen or twenty feet, very romantically between two rocks. Opposite the lower part of the town of Brunfwick, is a remarkable declivity in the bed of the river, not perceptible however in its current. Below this declivity, a twenty gun, fhip may ride fecurely at any time of tide, while no farther up than opposite the main fireet of the town, the river is fordable with horfes and carriages at low water. The tide, however, rifes fo high, that large shallops pass a mile above the ford; so that it is no uncommon thing to fee veffels of confiderable burden riding at anchor, and a number of large river craft lying above, fome dry and others on their beems ends for want of water, within gunfhot of rach other.

Befides thefe are Cefarca river, or Cohanfey Creek, which rifes in Salem county, and is about thirty miles in length, and navigable for veffels of an hundred tons to Bridgetown, twenty miles from its mouth.

Mullicas river divides the counties of Gloucester and Burlington, and is navigable twenty miles for vessels of fixty tons.

Maurice river rifes in Gloucester county, runs fouthwardly about forty miles, and is navigable for vessels of an hundred tons, fifteen miles, and for shallops ten miles farther.

Alloway Creek, in the county of Salem, is navigable fixteen miles for fhallops, with feveral obftructions of drawbridges. Ancocus creek in Burlington county is alfo navigable fixteen miles. These with many other fmaller fireams empty into the Delaware, and carry down the produce which their fertile banks and the neighbouring country afford.

That part of the flate which borders on the fea, is indented with a great number of fmall rivers and creeks, fuch as Great Egg-harbour, and Little Egg-harbour rivers, Navefink, Shark, Matiticung, and forked rivers, which, as the country is flat, are navigable for fmall craft, almost to their fources.

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er and the fea; re bay and river, lyania; north, by 1 latitude 41° 24 ning about 8320

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fwamp in Morris E. E. until it minv. It is navigable The cataract in this tate. The river is rent, until coming the croffes the chantlarly, in one entire the by fome violent or rufhes out with incredible

Civil Divisions, Papilation, Sc.] New Jerfey is divided into 13 counties, which are fubdivided into 94 townships or precincts, as follows.

TABLE.

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| | | | | : | n 1 | 1.12 |
|-----|-------------|-------------------------------|---------|----------|---------------------------|-----------|
| | COUNTIES. | Principal towns. | Length. | Ereadth. | No. White Inhabitants. | Do.Black. |
| 1 | Cape May. | None. | 30 | 9 | 2093 | 138 |
| | Cumberland | Bridgetown. | 50 | 20 | 5000 | 100 |
| | Salem, | son Saleni. | 17 | 2 | - | 1 1 . 3 |
| ->- | Gloucester. | Woodbury and Glouceiler. | 30 | 22 | | |
| | Burlington. | Burlington and Bordentown. | 60 | 30 | 15,500 | 520 |
| | Hunterdon. | Trenton. | 31 | 12 | 37,130 | .1333 |
| | Suffex. | Newtown. | - | | | |
| | Bergen. | Hakkenfak. | | Γ | | |
| | Effex. | Newark and Elizabeth-Town. | | , | | t ier i |
| | Middlefex. | Ambey and Branfwick. | i. | | | |
| | Monmouth. | Shrewfbury and Freehold. | 30 | ;0 | 13,216 | 1492 |
| | Somerfet. | Boundbrook. | | | | 1.0.1 |
| | Morris. | Morriftown. | 1:5 | 20 | 12,925 | 491 |

In 1764, a centus of the inhabitants was made by order of the legiliature, when they amounted to 140 435, of which 10,501 were blacks" . Of these blacks, 1939 only were flaves; fo that the proportion of flaves to the whole of the inhabitants in the flate, is as one to feventy-fix, 'I he population for every fquare mile is eighteen. In

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ded into 13 couns, as follows.

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In 1738, the number of inhabitants in New Jerfey was 47,369; of which 3,981 were flaves. In 1745, there were 61,403 inhabitants in the colony, of which 4606 were flaves. The average annual increase of inhabitants, in New Jerfey fince the year 1738, has been 2219, exclusive of emigrations.

| | | | | 1 | | hips. | Con. | | | eno. | |
|----------------|-------------------------------|----------------------|----------------|----------------|-----------|-----------|------------|-------------|-------------|----------------|----------------|
| No. Slaves. | Acres of improved Land. | Do. unim- proved. | No. Hories. | No. Cattle. | Nilitia. | No. Lowel | Nc. Prefb. | Do. Baptif. | Do. Friends | Do. other deno | No. dweling |
| 33 | 36,160 | 28,023 | 508 | 2417 | 45c | 3 | 1 | 2 | 2 | | 420 |
| 30 | 84,582 | 74,543 | 1730 | 5195 | 1000 | | .5 | 4 | I | 2,1 | 200 |
| 41 | 119,297 | 36,502 | 2922 | 6687 | | 9 | - | ·3 | -1 | 1 | 1 |
| 46 | 156,979 | 134,049 | 3251 | 7736 | 1 2000 | 9 | · t | | 6 | 4 | 7.4 2.4 |
| 53 | 194,600 | 55,425 | 4657 | 9820 | 3000 | ί1 | •1 | 4 | 15 | I Z | бос |
| 263 | 267,192 | 16,116 | 7613 | 10952 | | 10 | 9 | 2 | 2 | 5 | 1 2 2 5 |
| . Sz | 240,055 | 29,628 | 5460 | 9048 | | 12 | | 2 | ľ | 1 | |
| 317 | 130,848 | 14,398 | 4221 | 6400 | | 6 | | | 1 | | 3 |
| 185 | 109,617 | 9,418 | 3985 | -8-280 | | 61 | | 63 | | | 4,4 1 12 |
| 210 | 166,149 | 10,792 | 4036 | 8308 | | 7 | | 4 | | | |
| 264 | 197,065 | 42,868 | 4505 | 11634 | 1600 | 6 | 6 | 4 | 3 | 5 | : |
| 318 | 173,224 | 2,763 | 4707 | 7564 | | 6 | | 1 | | - 4 | |
| 117 | 156,809 | 30,429 | 4817 | \$374 | | 5 | ċ | I | I | 3 | e |
| 1959 | 2,032,587 | 484,954 | 52,488 | 102,221 | | 94 | | 30 | -1 | -1 | 4 |

rder of the legilia-501 were blacks roportion of flaves ne to feventy-fix, In

Since the peace of 1783, great numbers of the inhabitants have emigrated to the country welt of the Allegany Mountains. The increase of inhabitants in the flate must be finall fo long as these emigrations fhall continue;

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continue; and they will probably continue as long as there are unfettled lands within the limits of the United States, on which emigrants can more eafily fublish by agriculture, than in their native state.

Face of the Country, Mountains, Soil and Productions.] The counties of Suffex, Morris, and the northern part of Bergen, are mountainous. The South Mountain, which is one ridge of the great Allegany range, croffes this flate in about latitude 41°. I his mountain embofours fuch amazing quantities of iron ore, that it may not improperly be called the Iron Mountain. The Kittatinny ridge patters through this flate north of the South mountain, Several fpurs from these mountains, are projected in a fouthern direction. One paffes between Springfield and Chatham. Another runs west of it, by Morristown, Baskinridge and Vealtown. The interior country is, in general, agreca' e variegated with hills and vallies. The fouthern counties which lie along the fea coall, are pretty uniformly flat and fandy. The noted Highlands of Navefink and center Hill, are almost the only hills within the distance of many miles from the fea coaft. The Highlands of Navefink are on the fea coaft near Sandy Hook, in the township of Middletown, and are the first lands that are difcovered by mariners as they come upon the coaft. They rife about 600 feet above the furface of the water.

As much as five-eighths of most of the fouthern counties, or one-fourth of the whole fidte, is a fandy barren, unfit for cultivation. The land on the fea coaft in this, like that in the more fouthern flates, has every appearance of made ground. 'The foil is generally a light fand ; and by digging, on an average, about fifty feet below the furface, (which can be done, even at the diffance of twenty or thirty miles from the fea, without any impediment from rocks or ftenes) you come to falt marfh.' The gentleman who gave this information adds, 'I have feen an oyfler shell that would hold a pint, which was dug out of the marsh, at fifty feet deep in digging a well.' ' About feven years fince,' continues my informer, at Long Branch, in the county of Monmouth, in the banks of the Atlantic, which were greatly torn by a great rife of the fea in a violent eafterly florm, was discovered the fkeleton of fome huge carnivorous animal. The country people who first faw it had fo little curiofity, as to fuffer it to be wholly deftroyed, except a jaw tooth which I faw. This was about two and an half inches wide, five inches long and as many deep. The person who helped to take it out of the bank, affured me there was one rib feven feet four inches, and another four feet long.'---- To account for these curious phenomena is not my bufiness. This is left for the ingenious naturalist, who has abilities and leifure to compare facts and appearances of this kind, and who probably may thence draw conclusions which may throw much light on the ancient hillory of this country.

This flate has all the varieties of foil from the worft to the beft kind. It has a greater proportion of *barrens* than any of the flates, if we except North-Carolina; and even than this, if we include the *premature State of Franklin*. The good land in the fouthern counties line principally on the banks of the rivers and creeks. The foil, on thefe banks, is generally a fliff clay; and while in a flate of nature, produces various fpecies of oak, bickory, poplar, chefnut, afh, guin, &c. The *barrens* produce little elfe but fh falt me in fur meado prove berlannity to the inl and by black to great a for exp to a go

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to the beft kind, ates, if we except premature State of principally on the ks, is generally a us fpecies of oak, produce little elfe but but fhrub oaks and white and yellow pines. There are large bodies of falt means walong the Delaware, which afford a plentiful patture for cattlein fummer, and hay in winter; but the flies and mufketoes frequent thefe meadows in large fwarms, in the months of June, July and Auguft, and prove very troublefome both to man and beatt. In Gloucetter and Cumberland counties are feveral large tracts of banked meadow. Their vicinity to Philadelphia renders them highly valuable. Along the fea coast the inhabitants fubfift principally by feeding cattle on the late meadows, and by the fifth of various kinds, fuch as rock, drum; flad, pe-eh, &c. black tuttle, crabs and oyfters, which the fea, rivers, and creeks afford im for exportation. Their fwamps afford lumber, which is eafily conveyed

In the hilly and mountainous parts of the flate, which are not too rocky for cultivation, the foil is of a flronger kind, and covered in its natural flate with flately oaks, hickories, chefnuts, &c. &c. and when cultivated produces wheat, rye, Indian corn, buck-wheat, oats, barley, flax, and fruits of all kinds common to the climate. 'The land in this hilly country is good for grazing, and the farmers feed great numbers of cattle for New York and Philadelphia markets; and many of them keep large

The orchards in many parts of the flate equal any in the United flates, and their cyder is flaid, and not without realon, to be the beft in the world. It is pretty certain that it cannot be forpafied in goodnefs. It is only to be regretted that too many of the inhabitants make too free a use of it, to the injury not only of their healths bat of their reputations; and that the pernicious practice of diffilling it, and thereby rendering it full more prejudicial, is prevailing. It is pity that the bl: flings of bounteous heaven flould thus, by their abufe be turned into curfes.

The markets of New York and Philadelphia receive a very confiderable proportion of their fupplies from the contiguous parts of New Jerfey. And it is worthy of remark that thefe contiguous parts are exceedingly well calculated, as to the nature and fertility of their foils, to afford thefe fupplies; and the intervention of a great number of navigable rivers and creeks renders it very convenient to market their produce. Thefe fupplies confit of vegetables of many kinds, apples, pairs, peaches, plumbs, frawberries, cherries, and other fruits-cyder in large quantities and of the beft quality, butter, cheefe, beef, pork, mutton and the leffer meats.

Trade.] The trade of this flate is carried on almoft folely with and from thole two great commercial cities, New York on one fide, and Philadelphia on the other; though it wants not good ports of its own. Several attempts have been made by the legiflature, to fecure to the flate its own natural advantages, by granting extraordinary privileges to merchants, who would fettle at Amboy and Burlington, two very commodious ports. But the people having long been accuftomed to femi their produce to the markets of Philadelphia and New York, and of courfe having their correspondencies eftablished, and their mode of dealing fixed, they find it difficult to turn their trade from the old channel.

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Befides, in thefe large cities, where are fo many able merchants, and for many wants to be fupplied, credits are more early obtained, and a better and quicker market is found for produce, than could be expected in towns lefs populous and flourithing. Thefe and other caufes of the fame kind, have, hitherto, rendered abortive the encouragements held out by the legislature.

New York and Pennfylvania, however, not contented with the privilege of being the factors and carriers for this flate, charge it with the fame duties they do their own citizens. This heavy and unreafonable tax upon the people, together with the lofs they fuftain in dealing with a depreciated paper currency, occasions the balance of trade to be against the state in almost every respect.

The articles exported, befides those already mentioned, are, wheat, flour, horses, live cattle, hams, which are celebrated as being the best in the world, lumber, flax-feed, leather, iron, in great quantities, in pigs and bars, and formerly copper ore was reciconed among their most valuable exports; but the mines have not been worked fince the commencement of the late war.

The imports confift chiefly of dry and West India goods, and teas from the East Indies.

Manufactures and Agriculture.] The manufactures of this flate have hitherto been very inconfiderable, not fufficient to fupply its own confumption, if we except the articles of iron, nails and leather. A fpirit of induftry and improvement, particularly in manufactures, has however greatly increased in the two last years. Most of the families in the country, and many in the populous towns, are clothed in flrong, decent homefpun; and it is a happy circumflance for our country, that this plain AMERICAN drefs is every day growing more fashionable, not only in this, but in all the caftern and middle flates.

In Trenton and Newark, are feveral very valuable tanyards, where leather, in large quantities and of an excellent quality, is made and exported to the neighbouring markets. Steel was manufactured at Trenton in time of the war, but not confiderably fince. In Gloucefter county is a glasshoufe. Paper mills, and nail manufactories are crected and worked to good advantage in many parts of the flate. Wheat alfois manufactured into flour to good account, in the weltern counties, where wheat is the flaple commodity. But the iron manufacture is, of all others, the greateft fource of wealth to the flate. Iron works are crefted in Gloucefter, Burlington, Morris and other counties. The mountains in the county of Morris, give rife to a number of itreams necessary and convenient for thefe works, and at the fame time furnish a copious supply of wood and ore of a fuperior quality. In this county alone are no lefs than feren rich iron mines, from which might be taken ore fufficient to fupply the United States; and to work it into iron are two furnaces, two rolling and flitting mills, and about thirty forges, containing from two to four tres each. These works produce annually about 540 tons of bar iron, 600 tons of pigs, befides large quantities of hallow ware, fheet iron, and nail In the whole flate, it is supposed there is yearly made about 1200 rods. tons of bar iron, 1200 do. of pigs, 80 do. of hail rods, exclusive of hallow ware, and various other caftings, of which vaft quantities are made. Early

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Early in the late war, a powder mill was erected in Morriftown by Col. Ford, who was enabled, by the ample fupply of faltpetre furnished by the patriotic inhabitants, to make a confiderable quantity of that valuable and neceffary article, at a time when it was most needed. And when the enemy were at the door, it afforded a timely fupply.

Although the bulk of the iuhabitants in this flate are farmers, yet agriculture has not been improved (a few inflances excepted) to that degree which from long experience, we might rationally expect, and which the fertility of the foil in many places, feems to encourage. A great part of the inhabitants are Dutch, who, although they are in general neat and industrious farmers, have very little enterprize, and feldom adopt any new improvements in hufbandry, becaufe, through habits and want of education to expand and liberalize their minds, they think their old modes of tilling the beft. Indeed this is the cafe with the great body of the common people, and proves almost an infurmountable obftacle to agricultural improvements.

Mines and Minerals.] This flate embofoms vaft quantities of iron and copper ore. The iron ore is of two kinds; one is capable of being manufatured into malleable iron, and is found in mountains and in low barrens; the other, called *bog-ore*, grows* in rich bottoms; and yields iron of a hard, brittle quality, and is commonly manufactured into hallow ware, and ufed fometimes inflead of flone in building.

A number of copper mines have been discovered in different parts of the flate. One is in Bergen county, which when worked by the Schuylers, (to whom it belonged) were confiderably productive; but they have for many years been neglected.

The following account of a copper mine at New Brunswick, is given by a gentleman of diffinction, well informed upon the fubject.

" About the years 1748, 1749, 1750, feveral lumps of virgin copper from five to thirty pounds weight, (in the whole upwards of 200 pounds) were plowed up in a field, belonging to Philip French, Efq; within a quarter of a mile of New Brunswick. This induced Mr. Elias Boudino:, of the city of Philadelphia, to take a lease of Mr. French of this land, for ninety-nine years, in order to fearch for copper ore, a body of which he concluded must be contained in this hill. He took in feveral partners, and about the year 1751 opened a pit in the low grounds, about 2 or 300 yards from the river. He was led to this fpot by a friend of his. who, a little before, paffing by at three o'clock in the morning, obferved a body of flame arife out of the ground, as large as a common fized man, and foon after die away. He drove a stake on the spot. About fifteen feet deep, Mr. Boudinot came on a vein of bluish stone, about two feet thick, between two perpendicular loofe bodies of red rock, covered with a fleet of pure virgin copper, a little thicker than gold leaf. This bluith fone was filled with fparks of virgin copper, very much like copper filings, and now and then a large lump of virgin copper from five to thirty 0 npounds

* Some perfons perhaps will be furprized at my faying that ore grows, but that it does in fact grow is well known to many curious naturalifts who have unfully observed it. pounds weight. He followed this vein almost thirty fect, when, the water coming in very fait, the expence became too great for the company's capital. A flamping mill was erected, when by reducing the bluish ftone to a powder, and washing it in large tubs, the stone was carried of and the fine copper preferved, by which means many tons of the pureft copper was fent to England without ever paffing through the fire; but labour was too high to render it poffible for the company to proceed. Sheets of copper about the thickness of two pennies, and three feet square, on an average, have been taken from between the rocks, within four feet of the furface, in feveral parts of the hill. At about fifty or fixty feet deep, they came to a body of fine folid ore, in the midft of this bluik vein, but between rocks of a white flinty fpar, which, however, was worked out in a few days. These works lie now wholly neglected, although the vein when left was richer than ever it had been. There was also a very rich vein of copper ore discovered at rocky hill, in Somerset county, which has also been neglected from the heavy expence attending the working of it. There have been various attempts made to fearch the hills beyond Boundbrook, known by the name of Van Horne's mountain, but for the fame reason it is now neglected. This mountain discovers the greatest appearance of copper ore, of any place in the state. It may be picked up on the furface of many parts of it. A fmelting furnace was erected, before the revolution, in the neighbourhood by two Germans, who were making very confiderable profit on their work, until the British destroyed it in the beginning of the war. The inhabitants made it worth their while, by collecting the ore from the furface, and by partially digging into the hill, to fupply the furnace. Befides a company opened a very large fhaft on the fide of the hill, from which also a great deal of va uable ore and fome virgin copper were taken. Two lumps of virgin copper were found here in the year 1754 which weighed 1900 pounds."

Curious Springs.] In the upper part of the county of Morris, is a cold mineral fpring, which is frequented by valetudinarians, and its waters have been used with very confiderable success. In the township of Hanover, in this county, on a ridge of hills are a number of wells, which regularly ebb and flew about fix feet twice in every twenty-four hours. These wells are nearly forty miles from the fea, in a ftreight line. In the county of Cape May, is a fpring of fresh water, which boils up from the bottom of a falt water creek, which runs nearly dry at low tide; but at flood tide, is covered with water directly from the ocean to the depth of three or four feet; yet in this fituation, by letting down a bottle well corked, through the falt water into the fpring, and immediately drawing the cork with a ftring prepared for the purpofe, it may be drawn up full of fine, untainted fresh water. There are springs of this kind in other parts of the state. In the county of Hunterdon, near the top of Muskonetkony mountain, is a not a medicinal fpring, to which invalids refort from every quarter. It issues from the fide of the mountain in a very romanue manner, and is conveyed into an artificial refervoir for the accommodation of those who wish to bathe in, as well as to drink, the waters. It is a ftrong calybeate and very cold. Thefe waters have been used with very confiderable fuccefs; but perhaps the exercise necessary to get to

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f Morris, is a cold ns, and its waters vnship of Hanover, which regularly ebb urs. Thefe wells In the county of rom the bottom of but at flood tide, depth of three or bottle well corked, y drawing the cork awn up full of fine, d in other parts of of Muskonetkony valids refort from in a very romantic r the accommodathe waters. It is we been used with eceffary to get to them,

them, and the purity of the air in this lofty fituation, aided by a lively imagination, have as great efficacy in curing the patient as the waters.

Caves, Monuments, Sc.] In the township of Shrewsbury, in Monmouth county, on the fide of a branch of Navefink river, is a remarkable cave, in which there are three rooms. The cave is about thirty feet long, and fifteen feet broad. Each of the rooms is arched. The center of the arch is about five feet from the bottom of the cave; the fides not more than two and an half. The mouth of the cave is fmall; the bottom is a hofe fand ; and the arch is formed in a foft rock, through the pores of which, the moifture is flowly exudated, and falls in drops on the fand below.

On Sandy Hook, about a mile from the light house, is a monument, which was erected to commemorate a very melancholy event that took place just at the close of the late war. The following infeription, which is upon a marble plate on one fide of the monument, will afford fufficient information of the matter.

" Here lies the remains of the honourable Hamilton Douglass Halliburton, fon of Sholto Charles Earl of Morton, and heir of the ancient family of Halliburton of Pitcurr in Scotland; who perifhed on this coaft with twelve more young gentlemen, and one common failor, in the fpirited difcharge of duty, the 30th or 31st of December, 1783 : Born October the 10th 1763; a youth who, in contempt of hardship and danger, though possession of an ample fortune, ferved feven years in the Bi tifh navy with a manly courage. He feemed to be deferving of a better fate. To his dear memory, and that of his unfortunate companions, this monumental stone is crected by his unhappy mother, Katharine, Counters Downger of Morton.

JAMES CHAMPION, Lieutenant of Marines.

| ALEAANDER JUHNSTON, | ſ |
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Caft away in purfuit of deferters; all found dead; and buried in this grave,

Of his Britannic Majefty's fhip Affiftance, Mr. HALLIBURTON, First Lieutenant,"

Charafter, Manners and Cuftoms.] Many circumftances concur to render these various in different parts of the state. The inhabitants are a collection of Low Dutch, Germans, English, Scotch, Irish, and New Englanders, or their descendants. National attachment, and mutual convenience have generally induced thefe feveral kinds of people to fettle together in a body --- and in this way their peculiar national manners, cuftoms, and character, are still preferved, effectially among the lower class of people, who have little intercourfe with any but these of their own nation. Religion, although its tendency is to unite people in those things that are effential .

effential to happinels, occasions wide differences as to manners, cultoms, and even character. The Prefbyterian, the Quaker, the Epifcopalian, the Baptist, the German and Low Dutch Calvinist, the Methodist and the Moravian, have each their diftinguishing characteriffics, either in their worfhip, their discipline, or their drefs. There is fill another very perceptible cliaracterifical différence, diffinet from either of the others, which arifes from the intercourse of the inhabitants with different flates. The people in Weft Jerfey trade to Philadelphia, and of courfe imitate their fallitons, and imbibe their manners. The inhabitants of Ealt Jerley trade to New York, and regulate their fashions and manners according to those of New York. So that the difference in regard to fashions and manners between Ealt and Weft Jerfey, is nearly as great as between New York and Philadelphia.- And to all these the differences common in all countries, arifing from the various occupations of men, fuch as the Civilian; the Divine, the Lawyer, the Phyfician, the Mechanic, the clownifh, the decent, and the respectable Farmer, all of whom have different purfuits, or purfue the fame thing differently, and of course must have a different fet of ideas and manders;-When we take into view all these differences, (and all these differences exist in New Jerscy, and many of them in all the other states) it ca not be expected that many general obfervations will apply. It may, however, in truth be faid, that the people of New Jerfey are generally industrious, frugal and hospitable. There are, comparatively, but few inen of learning in the flate, nor can it be faid that the people in general have a tafte for the fciences. The lower clafs, in which may be included three fifths of the inhabitants of the whole flate, are ignorant, and are criminally neglectful in the education of their children. There are, however, a number of gentlemen of the first rank in abilities and learning in the civil offices of the flate, and in the feveral learned profeffions.

It is not the hufiuels of a geographer to compliment the ladies; nor would we be thought to do it when we fay, that there is ... leaft as great a number of induftrious, different, andable, genteel and handfome women in New Jerfey, in proportion to the umber of inhabitants, as in any of the thirteen flates. Whether an adequate degree of folid mental improvement, answering to the perfonal and other useful qualities we have mentioned, is to be found among the fair of this flate, is a more weighty concern. Perhaps it may be faid with juffice, that in general, though there is not the faire univerfal take for knowledge, differmable among the ladies here, as in fome other of the flates, owing in a great meafure to the flate of fociety, and the means of improvement, there are, however, many fighal inflances of improved talents among them, not furpafied by those of their lifters in any of the other flates.

Religion.] There are, in this fir te, about fifty Prefbyterian congregations, fubject to the care of three Prefbyteries, viz. that of New York, of New Brunfwick, and Flittedelphia. A part of the charge of New York and Philadelphia Prefbyteries lies in New Jerfey, and part in their of n refpective flates. To supply these congregations, there are at prefent about twenty-five minifiers.

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terian congregat of New York, charge of New and part in their there are at pre-

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There are upwards of forty congregations of Friends, commonly called quakers; who are in general, tober, plain, industrious, good citizens. For an account of their religious tenets fee Pennfylvania.

There are thirty affociated congregations of Baptifts, in New Jerfey, whole religious tenets are fimilar to thole already mentioned under Connecticut, (page 220.)

The Episcopalian interest confists of twenty-five congregations.

There are, in this state, two classes belonging to the Dutch Reformed Synod of New York and New Jersey. The class of Hakkensak, to which belongs thirteen congregations; and the classis of New Brunswick, to which belong fifteen congregations. We have already given an account of their church government, discipline, &c. (page 269.)

The Moravians have a flourishing fettlement at Hope, in Suffex county. This fettlement was begun in 1771, and now conflits of upwards of 100 fouls.

The Methodift intereft is finall in this flate. The Swedes have a church in Gloucefter county : and there are three congregations of the Seventh-Day Baptifts. All thele religious denominations live together in peace and harmony ; and are allowed, by the conflictution of the flate, to worfhip Almighty God agreeably to the distates of their own confciences; and are not compelled to attend or fupport any worfhip cortrary to their own faith and judgment. All Protestant inhabitants, of peaceable behaviour, are eligible to the civil offices of the flate.

Colleges, Academies, and Schools,] There are two colleges in New Jerfey; one at Princeton, called Naflau Hall, the other at Brunfwick, called Queens College. The college at Princeton was first founded by charter from John Hamilton, Efq; Prefident of the council, about the year 1738, and enlarged by governor Belcher in 1747. The charter delegates a power of granting to "the fludents of faid college, or to any others thought worthy of them, all fuch degrees as are granted in either of our universities or any other college in Great Britain." It has twenty three truftees. The governor of the flate, and the prefident of the college are, ex officin, two of them. It has an annual income of about £.900 currency; of which £.200 arifes from funded public fecurities and lands, and the reft from the fees of the fludents.

The prefident of the college, is alfo profeffor of eloquence, criticilin, and chronology. The vice-prefident is alfo profeffor of divinity and moral philofophy. There is alfo a profeffor of mathematics, and natural philofophy, and two mafters of languages. The four claffes in college contain about feventy fludents. There is a grammar fchool, of about thirty fcholars, connected with the college, under the fuperintendance of the prefident, and taught by two mafters.

Before the war this college was furnished with a Philosophical apparatus, worth £.5co, which (except the elegant Orrery constructed by Mr. Rittenhouse) was almost entirely destroyed by the British army in the late war, as was also the library, which now consists of between 2 and 3000 volumes.

The college edifice is handfomely built with fione, and is 180 feet in length, 54 in breadth, and 4 flories high; and is divided into forty-two convenient

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convenient chambers for the accommodation of the fludents, befides a dining hall, chapel room, and a room for the library. Its fituation is exceedingly pleafant and healthful. The view from the college balcony, is extensive and charming.

This college has been under the care of a fucceffion of Prefidents eminent for piety and learning; and has furnished a number of Civilians Divines, and Physicians of the first rank in America. It is remarkable, that all the Prefidents of this college, except Dr. Witherspoon, who is now Prefident, were removed by death very foon after their election into office.*

The charter for Queens college, at Brunfwick, was granted juft before the war, in confequence of an application from a body of the Dutch church. Its funds, raifed wholly by free donations, amounted, foon after its eftablifhment, to four thoufand pounds; but they were confiderably diminifhed by the war. The fludents are under the care of Prefident Hardenberg. The grammar fchool, which is connected with the college, confifts of between thirty and forty fludents, under the care of the truffces. This college has lately increased both in numbers and reputation.

There are a number of flourishing academies in this state. One at Trenton, in which are about eighty fludents in the different branches. It has a fund of about one hundred and fifty pounds per annum, arifing from the interest on public securities. Another in Hakkensak, in the county of Bergen, of upwards of an hundred scholars. Instruction and board are faid to be cheaper here than in any part of the flate. There is another flourishing academy at Orangedale, in the county of Effex, confifting of nearly as many scholars as either of the others, furnished with able infructors and good accommodations, Another has lately been opened at Elizabethtown, and confifts of upwards of twenty fludents in the languages, and is increasing. There is also an 'academy in Burlington, in which young ladies and gentlemen are taught the English language grammatically, geography, and the learned languages. Belides thefe, there are grammar fchools at Newark, Springfield, Morriftown, Bordentown and Amboy. There are no regular establishments for common schools in the state. The usual mode of education is for the inhabitants of a village or neighbourhood to join in affording a temporary support for a schoolmaster, upon such terms as is mutually agreeable. But the encouragement which these occasional teachers meet with, is generally fuch, as that no perfon of abilities adequate to the bufinefs, will undertake it : and of courfe, little advantage is derived from these schools. The improvement in these common schools is generally in proportion to the wages of the teacher.

Chief

| * Accoffus. | Prefider | Exitus. |
|-------------|------------------------------|---------|
| 1746, | Rev. Jonathan Dickinfon, | 1747, |
| 1748, | Rev. Aaron Burr, | \$757. |
| 1758, | Rev. Jonathan Edwards, | 1758, |
| 3758, | Rev. Samuel Davies, | 1760, |
| 1761, | Rev. Samuel Finley, D. D. | 1766. |
| 1767, | Rev. John Witherspoon, D. D. | |

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Chief

Exiivs. 1747, 1757, 1758, 1760, 1766,

Chief Towns.] There are a number of towns in this flate, nearly of equal fize and importance, and none that has more than two hundred houfes, compactly built. TRENTON is the largest town in New Jersey. It is fituated on the northeast fide of the river Delaware, opposite the falls, nearly in the center of the state, from north to fouth, in lar. 40% 15', and about 20' east of the meridian of Philadelphia. The river is not navigable above thefe falls, except for boats, which will carry from five to feven hundred bushels of wheat. This town, with Lamberton, which joins it on the fouth, contains two hundred houfes, and about fifteen hundred inhabitants. Here the legiflature meets, the fupreme court fits, and the public offices are all kept, except the fecretary's, which is at Burlington. On these accounts, it is confidered as the capital of the ftate. In the neighbourhood of this pleafant town, are feveal gentlemen's feats, finely fituated on the banks of the Delaware, and ornamented with tafte and elegance. This town, being a thoroughfare between the eastern parts of the state and Philadelphia, has 3 confiderable inland trade.

BURLINGTON (City) extends three miles along the Delaware, and one mile back, at right angles, into the county of Burlington, and is twenty miles above Philadelphia by water, and feventeen by land. The island, which is the most populous part of the city, is a mile and a quarter in length, and three quarters of a mile in breadth. It has four entrances over bridges and caufeways, and a quantity of bank meadow adjoining. On the ifland are one hundred and fixty houfes, nine hundred white and one hundred black inhabitants. But few of the Negroes are flaves. The main ftreets are conveniently spacious, and mostly ornamented with trees in the fronts of the houses, which are regularly arranged. The Delaware, opposite the town, is about a mile wide ; and, under shelter of Mittinnicunk and Burlington Islands, affords a fafe and convenient harbour. It is commodiously situated for trade, but is too near the pulent city of Philadelphia to admit of any confiderable increafe. There are two houses for public worship in the town, one for the Friends or Quakers, who are the most numerous, and one for Episco-The other public buildings are two market houses, a courthouse, and the best gaol in the state. Besides these, there is an academy, already mentioned, a free fchool, a nail manufactory, and an excellent ditillery, if that can be called excellent, which produces a poifon both of health and morals.

The city is a free port. The mayor, recorder, and aldermen hold a commercial court, when the matter in controverfy is between foreigners and foreigners, or between foreigners and citizens. The ifland of Burlington was laid out, and the first fettlements made as early as 1677. In 1682, the ifland Mittinnicunk, or Free-School ifland, was given for the use of the ifland of Burlington; the yearly profits arifing from it (which amount to one hundred and eighty pounds) are appropriated for the education of poor children.

PERTH AMBOY (City) took its name from James Drummond, earl of Perth; and Ambo, the Indian word for point, and flands on a neck of land included between Raritan river and Arthur Kull found. Its fituaation is high and healthy. It lies open to Sandy Hook, and has one of

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the beft harbours on the continent. Veffels from fee may enter it in one tide, in almost any weather. Great efforts have been made, and legiflative encouragements offered, to render it a place of trade, but without fuccefs. This town was early incorporated with city privileges, and continued to fend two members to the general affembly until the revolution. Until this event, it was the capital of Eaft-Jerfey; and the legiflature and fupreme court used to fit here and at Burlington alternately.

BRUNSWICK (City) was incorporated in 1784, and is fituated on the fouthwelt fide of Raritan river, twelve miles above Amboy. It contains about two hundred houfes, and fixteen hundred inhabitants, one half of which are Dutch. Its fituation is low and unpleafant, being on the bank of the river, and under a high hill which rifes back of the town. The ice, at the breaking up of the river in winter, frequently lodges on the fhallow fording-place, just opposite the town, and forms a temporary dam, which occations the water to rife many feet above its ufual height, and fometimes to overflow the lower floors of thofe houfes which are not guarded against this inconvenience, by having their foundations elevated. The water in the fprings and wells is generally bad, The inhabitants are beginning to build on the hill above the town, which is very pleafant, and commands a pretty prospect. The citizens have a confiderable inland trade, and feveral fmall veffels belonging to the port.

PRINCETON, is a pleafant, healthy village, of about eighty houfes, fifty-two miles from New-York, and forty-three from Philadelphia. Its public buildings are a large college edifice of ftone, already deferibed, and a prefbyterian church built of brick.

ELIZABETHTOWN (*City*) is fifteen miles from New York. Its fituation is pleafant, and its foil is equal in fertility to any in the flate. In the compact part of the town, there are about one hundred and fifty houfes. The public buildings are a very handfome prefbyterian brick church, lately built,* an epifcopal church, alfo of brick, and an academy. Governor Livington's feat is about a mile weltward of the compact part of the town. Its fine fituation—the elegance and convenience of the buildings—the arangement and variety of foreft-trees—the gardens ---the artificial fifh-ponds, &c. difcover a refined and judicious taffe. Ornament and utility are happily united. It is, indeed, a feat worthy of a Republican Patriot, and of the author of the ' Philofophical Solitude.'§

This is one of the oldest towas in the state. It was purchased of the Indians as early as 1664, and was settled soon after.

NEWARK is nine miles from New-York. It is a handfome, flourifiing town, about the fize of Elizabethtown, and has two prefbyterian churches, one of which is of ftone and unfinished, and is the largest and most elegant building in the state. Besides these there is an episcopal church, a court-house and goal. This town has the same of making the best cyder in the world.

SHREW BURY

* Their former church, which was very elegant, was burnt in 1780, by a refugee, who was a native, and an inhabitant of Elizabethtown.

& A celebrated Ode, written by Governor Living flon in early life.

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SHREWSBURY is between thirty and forty miles fouthweft by fouth from New York, on the fea coaft, and is the largeft and molt populous town in the county of Monmouth. The foil in this and the neighbouring towns of Freehold and Middletown, are remarkably fertile. The inhabitants, 4321 in number, in the whole township, are a mixture of friends, epitcopalians, prefbyterians and methodists. Each has a house of worthip. The friends are the molt numerous. Among the first fettlers of this town, which is one of the oldeit in the state, were a number of families from New England.

MIDDLETOWN is fifty miles eafly north from Trenton, and thirty fouthwelt by fouth from New York, adjoining Shrewibury. Sandy-Hook (fo called from its fhape and foil) is included in this townfhip. On the point of the Hook flands the light houfe, one hundred feet high, built by the citizens of New York.

Practice of Physic.] There is a 'Medical Society' in this state, confisting of about thirty of their most respectable physicians, who meet wice a year. No perfon is admitted to the practice of physic, without a licence from the supreme court, founded on a certificate from this fociety, or at least two of its members, testifying his skill and abilities. It is remarkable that in the county of Cape May, no regular physician has ever found support. Medicine has been administered by women, except in fome extraordinary cafes.

Practice of Law.] No perfon is permitted to practice as an attorney in any court without a licence from the governor. This cannot be obtained, unlefs the candidate shall be above twenty-one years of age, and shall have ferved a regular clerkship with some licenced attorney for four years, and have taken a degree in fome public college, otherwife he must ferve five years. He must also submit to an examination by three of the most eminent counfellors in the state, in the prefence of the judges of the supreme court. After three years practice as an attorney, he becomes a candidate for a counfilior's licence, which is granted on a like examination. 'In confequence of thefe wife regulations,' the practice of law in this flate is refpectable. Many of the people here, however, as in other flates, think (becaufe perhaps they are inftruments in obliging them to pay their debts) that the vers know too much. But their knowlege will not injure those who are innocent, and who will let them alone. Experience has verified this observation in the county of Cape May. No lawyer lives within fixty miles of that county, and it is feldom that any attend their courts. The confequence is; that no perfon's landed effate was ever fold in this county, by a theriff, for the payment of a debr. It is withed that this county may ever form this ingular exception, perhaps, from all the counties in the United States.

Conflictation.] The government of this flate, agreeably to their conlitation, is vefted in a governor, legislative council; and general affembly. The governor is cholen ' annually; by the council and affembly jointly; and is fliled, "Governor and commander in chief in and over the flate of New Jerley, and the territories thereunto belonging; chancellor and ordinary in the fame." The legislative council is composed of one mem4 ber from each county, cholen annually by the people. They mult be worth one thousand pounds in reat and perfortal effate within the county, and and have been freeholders and inhabitants of the counties they, reprefent for one year. The general affembly is composed of three members from each county, chofen as above ; each of them must be worth five hundred pounds, in real and perfonal eftate within the county, and have been freeholders and inhabitants as above. All thefe, on taking their feats in the legiflature, mult fwear " that he will not affent to any law, vote or proceeding, WHICH SHALL APPEAR TO HIM injurious to the public welfare of the ftate, or that fhall annul or repeal that part of the conflitution which establishes annual elections, nor that part respecting trial by jury, nor that part which fecures liberty of confcience."

The governor fits in, and prefides over the legiflative council, and has a calling vote in their debates. His privy or executive council, is composed of any three members of the legislative council ; and the governor and any feven members of the council are a court of appeals in the laft refort, as to points of law in civil cafes, and poffefs a power of pardon-ing criminals in all cafes whatfoever. The council chufe one of their members to be vice prefident, who, when the governor is abfent from the tate, poffeffes the fupreme executive power. The council may originate any bills, excepting preparing and altering any money bill, which is the fole prerogative of the affembly. In every other respect their powers are equal. Every bill is read three times in each house. None of the judges of the fupreme court, or other courts, theriffs, or any perfon poffeffed of any post of profit under the governor, except justices of the peace, is entitled to a feat in the affembly. The effate of a fuicide is not forfeited for his offence.

Courts of Juffice, Laws, Sc.] The courts of juffice in this flate are, Firft, Juffices courts. A competent number of perfons are appointed in each county by the conneil and affembly, in joint meeting, who are called juffices of the peace, and continue in office five years, who, befides being confervators of the peace, agreeably to the English laws, are authorized to hold courts for the trial of caufes under twelve pounds. From this court, perfons aggrieved, may appeal to the quarter feffions. Secondly, Courts of quarter fessions of the peace, are held quarterly in every county, by at least three of the justices. This court takes cognizance of breaches of the peace, and is generally regulated by the rules of the English law.

Thirdly, Courts of common pleas, which are held quarterly, by judges appointed for that purpose, in the same manner as the justices of the peace, and who are commonly of their number, and hold their commiffions five years. This court may be held by a fingle judge, and has cognizance of demands to any amount, and is conftructed on, and governed by the principles of the English laws.

Fourthly, Supreme courts, which are held four times a year, at Trenton, by three judges appointed for that purpofe, who hold their offices three years, but one judge only is neceffary to the holding this court. This court has cognizance of all actions, both civil and criminal throughout the ftate, having the united authority of the courts of kings bench, common pleas and exchequer in England. The courts of over and terminer and nifi prius, commonly held once a year in each county, for the trial of causes arising in the county, and brought to iffue in the of these fin fupreme

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terly, by judges be juffices of the hold their comjudge, and has éted on, and go-

a year, at Trenhold their offices lding this court. criminal throughof kings bench, of oyer and tereach county, for it to iffue in the fupreme fupreme court, are properly branches of this court, and are held by one of the judges of it, except that in the courts of over and terminer, fome of the gentlemen of the county are always added in the commiffionas affiltants to the judge that they cannot held be added in the commiffion-

as affiltants to the judge; but they cannot hold the court without him. Fifthly, Orthan's courts, lately established by act of affembly, are held by the judges of the court of common pleas, ex officio, and have cognizance of all matters relating to wills, administrations, &c.

Sixthly, Court of Chancery, hold by the governor exofficio, always open. It is a court of law and equity, founded on the fame principles, and governed by the fame rules as the court of chancery in England.

Seventhly, High Court of Errors and Appeals, composed of the goveraor, and seven of the council, and is a court of appeals in the last refore, in all cases of law.

All the English laws which had been practifed upon in the flate, and which were not repugnant to revolution principles, were adopted by the confliction, and very few alterations of confequence have fince been made, except in the defcent of real effates, which, inftead or defcending to the eldet fon, agreeably to the old feudal fystem, as formerly, are now divided (where there is no will) equally among the children, both male and female, except that the oldeft fon has two fhares; armode of defcent much more confistent with republican principles.

Military frength.] The military ftrength of New Jerfey, confifts only of the militia, about 30.000 in number, who have been too much ne-

Revenue.] About £10,000 are raifed annually for the fupport of government, and for the payment of incidental charges, and of the penfions of those who were difabled in the public fervice during, the war ; and about £44,000 raifed annually for the payment of the interest on the public debt of this state, and their quota of the debt of the United States, This revenue is raifed by a tax on lands, iron works, mills, distilleries, breweries, ferries, fisheries, carriages, stages, taverns, horse, cattle, &c.

Hiftory.] It is a talk of no fmall difficulty to give the reader a just view of the hiltory of New Jerley. Dr. Douglafs observes in great truth, that ' the affairs of this colony have always been in a confused state, which occasions an unavoidable are for a set in a confused

flate, which occafions an unavoidable confusion in its history.' The first fettlers of New Jerley, were a number of Dutch emigrants from New York, who came over between the years 1614, and 1620, and fettled in the county of Bergen. Next after these, in 1627, came over a colony of Swedes and Finns, and fettled on the river Delaware. They afterwards purchased of the Indians, the land on both fides New-Swedeland stream, (now called Delaware river) from Cape Henlopen to the falls; and, by presents to the Indian chiefs, obtained caces ble possible of it. The Dutch and Swedes, though not in harmony with each other, kept possible devoted to religious worship at New Castle; the Swedes at the fame time, had three, besides one on the island of Tenecum, one at Christiana, and one at Wicoco. The present Swedish churches in Philadelphia and Gloucester county in New Jersey, are descendants of these first fettlers.

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In March, 1634, Charles II. granted all the territory, called by the Dutch New Netherlands, to his brother the duke of York : And in June, 1664, the duke granted that part now called New Jetfey, to Lord Berkley of Stratton, and Sir George Carteret jointly; who, in 1665, agreed upon certain conceflions with the people for the government of the province, and appointed Philip Carteret, Efq. their governor. He purchafed confiderable tracks of land from the Indians, for fimall confiderations, and the fettlements increafed.

The Dutch reduced the country in 1672; but it was reflored by the peace of Westminster, February 9th, 1674.

In confequence of the conquest made by the Dutch, and to obviate any objections that might be made on account of it against the former grant, a new patent was iffued, in 1674, to the duke of York, for the fame country. In July of this year, New Jersey was divided, and West Jersey was granted, by the duke of York, to the attigns of Lord Berkley; and East Jersey to Sir G. Carteret. The division line was to run from the foutheast point of Little Egg Harbour, on Barnegate Creek, being about the middle between Cape 'May and Sandy Hook, to a creek, a little below Ancocus creek, on Delaware river, thence about thirty-five miles, strait course, along Delaware river up to '41° 40' north latitude. This line has never been fettled, but has ever fince continued to be a subject of contention.

In 1675, Weft Jerfey, which had been granted to Lord Berkley, was fold to John Fenwick. in truft for Edward Bylinge. Fenwick came over with a colony, and fettled at Salem. These were the first English fettlers in Weft Jerfey. In 1676, the interest of Bylinge in Weft Jerfey was affigued to William Penn, Gavin Laurie, and Nicolas Lucas, as truftees, for the use of his creditors. Mutual quit claims were executed between Sir George Carteret and the truftees of Bylinge. This partition was confirmed in 1719, by an act of the general affembly of the Jerfeys.

In 1678, the duke of You ... de a new grant of Weft Jerfey to the affigns of Lord Berkley.

Agreeably to Sir George Carteret's will, dated December 7, 1678, East Jerfey was fold, in 1682, to twelve proprietors, who by twelve feparate deeds, conveyed one half of their intereft to twelve other perfons, separately, in fee fimple. This grant was confirmed to thefe twentyfour proprietors, by the duke of York the fame year. Thefe twentyfour fhares, by fales of fmall parts of them, and by thefe fmall parts being again divided among the children of fucceffive families, became at last fundivided in such a manner, as that some of the proprietors had ouly one 40th part, of a 48th part of a 24th fhare. West Jerfey was in the fame condition. This created much confusion in the management of the general proprietors, particularly in regard to appointing Thefe inconveniences, aided by other caufes of complaint, governors. which had been increasing for feveral years, and were fast advancing to a dangerous critis, difpoled the proprietors to furrender the government to the crown ; which was accordingly done, and accepted by queen Ann, on the 17th of April, 1702. 4ill this time the government of New Jerfey was proprietory ; it now became royal, and fo continued till the memorable fourth of July, 1776. 'I his

y, called by the York : And in New Jerfey, to outly ; who, in for the governfq. their goverthe Indians, for

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and to obviate and to obviate of York', 'for the as divided, and attigns of Lord n'line was to run arnegate Creek, idy Hook, to a er, thence about up to '41° 40' t 'has ever fince

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eft Jerfey to the

cember 5, 1678, by twelve fepae other perfons, to these twenty-Thefe twentye fmall parts benilies, became at proprietors had Weft Jerfey was in the managerd to appointing es of complaint, aft advancing to the government cepted by queen e government of nd fo continued 1 Ins

This flate was the feat of war for feveral years, during the bloody conteft between Great Britain and America. Her loffes both of men and property, in proportion to the population and wealth of the flate, was greater than of any other of the thirteen states. When General Walhington was retreating through the Jerfies, almost forfaken by all others, her militia were at all times obedient to his orders ; and for a confiderable length of time, composed the ftrength of his army. There is hardly a town in the flate that lay in the progress of the British army. that was not rendered fignal by fome enterprize or exploit. At Trenton the enemy received a check which may be faid with juffice to-have turned the tide of the war. At Princeton, the feat of the mules, they received another, which, united, obliged them to retife with precipitation, and to take refuge in difgraceful winter quarters. But whatever honour this flate might derive from the relation, it is not our businefs to give a particular defcription of battles or fieges ; we leave this to the pen of the historian, and only observe in general, that the many military atchievments performed by the Jerfey foldiers, give this flate one of the first ranks among her fisters in a military view, and entitle her to a fhare of praife that bears no proportion to her fize, in the accomplifhment of the late glorious revolution. 1.21 L.JUNDIA

GOVERNORS of NEW JERSEY, from the farrender of the Government by the PROPRIETORS in 1702; to the prefent time. + Edward, vifcount Cornbury, 1702 to 1708; removed and fucceeded by + John, lord Lovelace, 1708 to 1709, died and the government devolved to Lt. Gov. Richard Ingoldfby, 1709 to 1710, when came in

| | , 1 /09 to 1 /10, when came in |
|----------------------------|---|
| + Brigadier Robert Hunter, | 1710 to 1720, who refigned in favour of |
| + William Burnet, | for a fact who rengined in lavour of |
| i winnam burnet, | 1720 to 1727, removed and fucceeded by |
| + John Montgomery, | The Que and at a state of a state of |
| | 1728 to 1731, died and was focceeded by |
| + William Crofby, | 1731 to 1736, died and the government |
| | 13. to 1/30, they and the government |
| s 2 | · devolved an Till . |

John Anderson, Prefident of the Conneil 1736, by whole death about two weeks after the government devolved to

John Hamilton, President of the Council 1736 to 1738

Those marked + were Governors in chief, and down to this time were Governors of New York and New Jerfey, but from 1738 tward, New Jerfey has had a separate governor.

† Lewis Morris,

John Hamilton, Prefident, John Reading, Prefident, † Jonathan Belcher, 1738 to 1746, thed and the government devolved to

1746 by whole death it devolved to 1746 to 1747.

1747 to 1757, died and the government again devolved to

John Reading, Prefident, 1757 to 1758.

1758 to 1760, removed to Bofton and fucceeded by

+ Thomas

+ Thomas Boone,

+ William Franklin,

+ William Livingfton,

+ Joliah Hardy,

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1760 to 1761, removed to S. Carolina and fucceeded by 1761 to 1763, removed & fucceeded by 1763 to 1776, removed & fucceeded by 1776

PENNSYLVANIA.

ITUATION and EXTENT.

Miles. Length 288 Breadth 156 Between 39° 43' and 42° North Latitude. 0° 20' Eaft, and 5° Weft Longitude.

Boundaries. BOUNDED eaft, by Delaware river ; north, by the parallel of 42° north latitude, which divides it from the ftate of New York ; fouth, by the paullel of 39° 43′ 18" north latitude, which divides it from the ftates of Delaware, Maryland, and Virginia ; weft, by a meridian line, drawn from the termination of five degrees of longitude, from a point on Delaware river, near Wilmington, in the parallel of 39° 43′ 18" to interfect the parallel of 42°. This line divides this ftate from a part of Virginia, the Weftern Territory, (fo called) and from a tract of land, 20 miles fquare, which was confirmed to Connecticut by Congrefs. The northweft corner of Pennfylvania, extends about one mile and an half into Lake Erie, and is about twenty miles weft of the old French fort at Prefque Ifle. The ftate lies in the form of a parallelogram, and contains about 44,900 fquare miles, equal to about 28,800,000 acres.

Mines and Minerals.] The following table exhibits the number, fituation, and various kinds of mines and minerals in this flate. On the weft fide of the mountains, vitriolic, aluminous, and other mineral earths are found in great abundance. Beds of coal, lying pretty deep, in a horizontal direction, are almost univerfal in this weftern country; but metallic ores of all kinds, especially that of iron, appear to be wanting; while they are found in great plenty eastward of the mountains. A very probable reason has been assigned why it should be fo. It is this; The country eastward of the mountains, as hereafter mentioned, has evidently been torn to pieces by fome violent convulsion, while that on the other fide has remained undiffurbed. During this convulsion, the iron ere was probably thrown up from very great depths, where, by its gravity, it was accumulated, and coal, which lay nearer the furface, was, by the fame convulsion buried immensely deep.

Civil

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; north, by the divides it from 43' 18" north Maryland, and rminiation of five ear Wilmington, l of 42°. This eftern Territory, ich was confirmof Pennfylvania, nd is about twen-The state lies in 00 square miles,

he number, fituate. On the west r mineral earths oretty deep, in a rn country; but r to be wanting; mountains. A fo. It is this; entioned, has eviwhile that on the vulfion, the iron ere, by its gravifurface, was, by

Civil

Civil divisions.] Pennfylvania is divided into twenty counties, which, with their county towns, fituation, &c. are mentioned in the following

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\mathbf{T} A B L E.

| COUNTIES. | County'I own | 6. Situation. | Settl | d Mines, &c. |
|------------------|---------------|-------------------|------------|--------------|
| Philadel. (City) | Philadelphia | On Delaware R | | |
| Chefter. | Weft Chefter | On Sufquehan. R | · · · | |
| Philadelphia. | Philadelphia. | - | All | |
| Bucks. | Newton. | On Delaware R | All | Iron ore. |
| Montgomery. | Norrifton. | On Schuylkill R | A!! | |
| Lancaster. | Lancaster. | On Sufquehan. R | All | Iron ore. |
| Dauphin. | Louisburg. | On Sufquehan. R | 1 | |
| Berks. | Reading. | On Schuylkill R | 14 | Coal mines&c |
| Northampton. | Easton. | On Delaware R | 34 | Iron ore. |
| Luzerne. | Wilkfborough. | On Sufquehan. R | 3 | Coal mines. |
| York. | York, | On Sufquehan. R | I | Iron ore. |
| Cumberland. | Carlifle. | On Sufquehan. R | I | Lead mines&c |
| Northumberland. | Sunbury. | On weft branch S. | +1 | |
| Franklin. | Chamberstown. | On Sufquehan. R | 34 | |
| Bedford. | Bedford. | On Juniatta R | | Iron mines&c |
| Huntingdon. | Huntingdon. | On Juniatta R | 4 | |
| Westmoreland. | Greensburg. | On Allegany R | | Coal mines. |
| Fayette. | Union. | On Monongahela | 1 4 | Coal mines. |
| Washington, | 117.0. | W. corner flate | 1 | |
| Allegany. | Pittfburg. | On Allegany R | + | |

A very large proportion of the wacant lands in the flate are in this county, (Northumberland) to the amount of about eight millions of acres.

Rivers.] There are fix confiderable rivers which, with their numerons branches, peninfulate the whole ftate, viz. The Delaware, Schuylkill, Sufquel annah, Yohoganey, Monongahela, and Allegany. We have already given an account of the rife and progrefs of Delaware river, until it croffes into Pennfylvania (page 245). From the mouth of Delaware bay, at Cape Henlopen, to Philadelphia, is reckoued one hundred and eighteen miles. So far-there is a fufficient depth of water for a feventyfour gun fhip. From Philadelphia to Trenton Falls is thirty-five miles. This is the head of floop navigation. The river is navigable for boats that carry eight or nine tons, forty miles further, and for Indian canoes, except feveral fmall falls or portages, one hundred and fifty miles. At Eafton, it receives the Lehigh from the weft, which is navigable thirty The tide fets up as high as Trenton Falls, and at Philadelphia miles. rifes generally about fix feet. A north-east and east wind raifes it higher.

On Cape Henlopen * ftands the light houfe, with a few other houles, Oppofite the light houfe on the Jerfey fhore, twelve miles, is Cape May. Between these Capes is the entrance into the Delaware bay. The entrance into the river is twenty miles further up, at Bombay Hook, where the river is four or five miles wide. From Bombay Hook to Reedy Ifland is twenty miles. This ifland is the rendezvous of outward bound thips in autumn and fpring, waiting for a favourable wind. The courde from this to the fea is S. S. E. fo that a N. W. wind, which is the prevailing wind in these feasons, is fair for veffels to put out to fea. This river is generally frozen one or two months in the year fo as to prevent navigation.

From Chefter to Philadelphia, twenty miles, the channel of the river is narrowed by iflands of marfh, which are generally banked and turned into rich and *immenfely valuable* meadows.

Billing fort, twelve miles below Philadelphia, was fortified in the late war for the defence of the channel. Opposite this fort, feveral large frames of timber, headed with iron fpikes, called chevaux de frizes, were funk to prevent the British ships from passing. Since the peace, a curious machine, has been invented in Philadelphia, to raife them.

The Schuylkill rifes north welf of the Kittatiany mountains, through which it paffes, into a fine champaign country, and runs, from its force, upwards of one hundred and twenty miles in a fouth east direction, and falls into the Delaware three miles below Philadclphia. It is navigable from above Reading, eighty-five or ninety miles, to its mouth. Thereare three floating bridges thrown across it, made of logs failened together, and lying upon the water.

The Sulquehannah river rifes in lake Otfego, in the flate of New York, and runs in fuch a winding courfe as to crofs the boundary line between New York and Pennfylvania three times. It receives Tyoga river, one of its principal branches, in lat. 41° 57', three miles fouth of the boundary line. The Sulquehannah branch is navigable for batteaux to its fource, whence, to Mohawks river, is but twenty miles. The Tyoga branch is navigable fifty miles, for batteaux; and its fource is but a few miles from the Chenefice, which empties into lake Ontario. From Tyoga

* Hendopen is a Swedish word, fignifying ." entering in."

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the fate of New is the boundary line It receives Tyoga three miles fouch of rigable for batteaux y miles. The Tyid its fource is but the Ontario. From Tyoga Tyoga point, the river proceeds foutheaft to Wyoming, with out any obfunction by falls, and then fouthweft, over Wyoming falls, till at Suabuty, in about lat. 41° it meets the welt branch of Surguehannah, which is navigable innety miles from its mouth, and fome of the branches of it are navigable fifty miles, and are faid to approach very near fome of the boatable branches of the Allegany river. From Sunbury the river is paffable with boats to Louifburg and Middletown, on Swetara; and with rafts of boards and mafts to Lancafter, but it is attended with difficulty and danger on account of the numerous falls below Middletown. About fifteen miles above Louifburg, it receives the Juniatta, from the north welt, proceeding from the Allegany mountains, and flowing through a mountainous, broken country. It is navigable, however, eighty miles from its mouth.

The Swetara, which falls into the Sufquehannah from the northeaft, is navigable fifteen miles. It is in contemplation to cut a canal about twenty miles from the Swetara to the Tulpehoken, a branch of the Schuylkill. Should this be effected, a paffage would be open to Philadelphia from the Juniatta, the Tyoga, and the eaft and well branches of the Sufquehannah, which water at leaft 15,000,000 of acres. From this junction, the general courfe of the river is about foutheaft until it falls into the head of Chefapeek bay, juft below Havre de Grace. It is about a mile wide at its mouth, and is navigable for feaveffels but about twenty miles, on account of its rapids. The banks of this river are very romantic, particularly where it paffes through the mountains. This paffage has every appearance of having been forced through by the preflure of the water, or of having been burit open by fome convultion in nature.

The feveral branches of Yohogany river rife on the weft fide of the Allegany mountains. After running a fhort diffance, they unite and form a large beautiful river, which, in paffing fone of the moft weftern ridges of the mountains, precipitates itfelf over a level ledge of rock-, lying nearly at right angles to the courfe of the river. Thefe falls, called the Ohiopyle falls, are about twenty feet in perpendicular height, and the river is perhaps eighty yards wide. For a confiderable diffance below the falls, the water is very rapid, and boils and foams vehemently, occafioning a continual mift to rife from it, even at noon day, and in fair weather. The river at this place runs to the fouthweft, but prefently winds round to the northweft, and continning this courfe for thirty or forty miles, it lofes its name by uniting with the Monongahela, which comes from the fouthward, and contains perhaps, twice as much water. Thefe united ftreams, fhortly after their junction, mingle with the waters of the Allegany at Pittfburgh, and together form the grand river Ohio.

The Monongahela has been particularly defcribed, and fome obfervations made on the navigation of the Allegany. (Page 44.) 'n addition it may be obferved, that at the junction of French Creek (which comes from the northwell) with the Allegany, are the remains of a British fortification; and about a mile above is a fort, built in 1787, and then guarded by a company of about fixty American foldiers, under the command of Capt. Hart, from Connecticut. The Fennfylvania north line, crosses French Creek about three miles above Le Bœuf, where there was formerly a fort. From Le Bœuf to Prefque-isle, fourteen or fifteen miles,

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is an old waggon road, cut by the French in the war of 1755. The land on French Creek are very fertile, and moftly cleared, which is an evidence that its former Indian inhabitants were numerous. Fourteen miles from the mouth of this creek is a gentle rapid, thence to its mouth, it is flow, deep, and finooth.

Before we leave this interefting head concerning rivers, we cannot omit inferting the obfervations of Mr. Charles Thomfon, fecretary of Congrefs. 'Befides the three channels mentioned (page 45) between the western waters, and the Atlantic, there are two others, to which the Pennfylvanians are turning their attention; one from Prefque-ifle, on Lake Erie, to Le Bouf, down the Allegany to Kifkininitas, then up the Kifkiminitas, and from thence, by a fmall portage, to Juniata, which ralls into the Sulquehanna : The other from Lake Ontario to the east branch of the Delaware, and down that to Philadelphia. Both thefe are faid to be very practicable ; and, confidering the enterprifing temper of the Pennfylvanians, and particularly of the merchants of Philadelphia, whole object is concentered in promoting the commerce and trade of one city, it is not improbable but one or both of thefe commanications will be opened and improved."*

There is faid to be fill another communication equally as practicable as either of the others; and that is between the fouthern branch of the Tyoga and a branch of the Allegany, the head waters of which, are but a flort diffance from each other. The Seneca Indians fay they can walk four times in a day, from the boatable waters of the Ohio, to those of the Tyoga, at the place now mentioned. And between the Sufquehannah, just before it croffes into Pennfylvania the first time, and the Delaware, is a portage of only twelve miles.

One remark must not be omitted here, and that is, that in all the back country, waters of this state, even in those high up in the mountains, marine petref-ctions may be found in great abundance.

Squamps.] The only fwamps worth noticing, are, the Great Squamp, between Northampton and Luzerne counties, and Buffaloe freamp in the northweftern parts of Northumberland county, near the head waters of the weft branch of the Sufquehannah. Thefe fwamps, on examination and furvey, are found to be bodies of rich farm land, thickly covered with beach and fugar maple.

Mountains, face of the country, foil and productions.] As much as nearly one third of this flate may be called mountainous; particularly the counties of Bedford, Huntingdon, Cumberland, part of Franklin, Dauphin, and part of Bucks and Northampton, through which pafs, under varies names, the numerous ridges and fours, which collectively form what we chuse to call, for the fake of clearness, the GREAT RANGE OF AL-DEBRANY MOUNTAINS. The principal ridges in this range, in Pennfylevania, are the Kittatinny, or Blue mountain, which pais north of Nazareth in Northampton county, and purfue a fouthweft courfe, aerois the Lehigh, through Dauphin county, just above Louisburg, thence on the weft fide of the Sufquehannah through Cumberland and Franklin counties few miles Back of these, and nearly parallel with them, are Peters, Tuscarora, and gravel, f Nefcopek mountains, on the eaft of the Sulquehannah; and on the welt, country,

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tween t the Atla ranges o fusion. their fer ly in eve extenfiv the way county. The cou totally c are no u the Alle strata of they we horizon Detache ward of and bein places. the origi ken up ward of ward of ing in h by innur between which pi between become i weakeft which fo rivers ; F the princ rocks, th

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* Sec Appendix to Mr. Jefferfon's Notes on Virginia. No. I.

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rivers, we cannot omfon, fecretary of age 45) between the thers, to which the m Presque-isle, on kiminitas, then up e, to Juniata, which Ontario to the calt Iphia. Both thefe enterprifing temper nerchants of Phila. the commerce and th of these commu-

qually as practicable hern branch of the aters of which, are Indians fay they can ers of the Ohio, to And between the the first tune, and

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As much as nearly articularly the coun-Franklin, Dauphin, país, under varieus ectively form what T. RANGE OF AL. s range, in Pennfylpais north of Nazzt course, acrois the ourg, thence on the h; and on the well, Shareman's No. I.

PENNSYLVANIA

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Shareman's hills, Sideling hills, Ragged, Great Warriors, Evits and Wills mountains; then the great Allegany ridge, which being the largeft, gives its name to the whole range ; welt of this are the Laurel and Chefnut ridges. Between the Juniatta and the weft branch of the Sufquehannah are Jacks, Tuffys, Nittiny and Bald Eagle mountains. The vales between these mountains are generally of a rich, black foil, fuited to the various kinds of grain and grafs. Some of the mountains will admit of cultivation almost to their tops.

There is a remarkable difference between the country on the east and west fide of, the range of mountains we have just been describing. Between these mountains and the lower falls of the rivers which run into the Atlantic, not only in this but in all the fouthern flates, are feveral ranges of stones, fand, earths and minerals, which lie in the utmost confution. Beds of ftone, of vaft extent, particularly of limeftone, have their feveral layers broken in pieces, and the fragments thrown confusedly in every direction.' Between these lower falls and the ocean, is a very extensive collection of fand, clay, mud and shells, partly thrown up by the waves of the fea, partly brought down by floods from the upper county, and partly produced by the decay of vegetable fubftances. The country weltward of the Allegany mountains, in thefe refpects, is totally different. It is very irregular, broken and variegated, but there are no mountains ; and when viewed from the most western ridge of the Allegany, it appears to be a vail extended plain. All the various frata of stone appear to have lain undisturbed in the fituation wherein they were first formed. The layers of clay, fand and coal, are nearly horizontal. Scarcely a fingle inflance is to be found to the contrary, Detached rocks are indeed found here in all fituations, as well as eaftward of the mountains ; but these are only fuch as lie hear the furface, and being undermined by the waters, have tumbled from their original places. Every appearance, in fhort, tends to confirm the opinion, that theoriginal cruft, in which the ftone was formed, has never been broken up on the weft fide of the mountains, as it evidently has been eaftward of them. The irregularity and unevennels of the country weftward of the mountains, appear to have been the effect of water defcendy ing in heavy fhowers of rain. Many thousands of fquare miles are cut by innumerable deep drains for carrying off water, and nothing is left between them but high, fleep and narrow ridges. The prodigious rains which produced this furprizing effect, probably filled up the intervals between the mountains, and the preffure of the water in time, may have become fo great as to have, at length, broken through the loweft and weakeft parts of them ; and in fuch places have carried away the rocks which formed the ridges, down nearly as low as the prefent beds of the rivers ; part of the water running caftward, and part weftward, fo that the principal ridge, the proper Allegany, only was left unbroken. The rocks, thus torn from their beds, appear to have been lodged within æ d Franklin counties few miles of the mountains, where at this day we find them; and the ers, Tufcarora, and gravel, fand and earth, carried far below, and deposited in the lower country, in fuccoffion, according to their respective gravities.*

* See Col. Mag. Vol. I. P. 49.

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In this connection, in confirmation of what we have now been faying, and also of what was observed, page 48, I be; leave to introduce the remarks of the fecretary of Congrets, whom we just now quoted, which were fuggested on his reading Mr. Jesserson's description of the passage of the ratomak through the Blue ridge. "I he reflections I was led into on viewing this paffage of the Patomak through the Blue ridge were, that this country mult have fuffered fome violent convultion, and that the face of it must have been changed from what it probably was fome centuries ago; that the broken and ragged faces of the mountain on each fide the river ; the tremendous rocks, which are left with one end fixed in the precipice, and the other jutting out, and feemingly ready to fall for want of support; the bed of the river for several miles below obAructed, and filled with the loofe ftones carried from this mound; in fhort, every thing on which you caft your eye evidently demonstrates a difrupture and breach in the mountain, and that, before this happened, what is now a fruitful vale, was formerly a great lake or collection of water, which poffibly might have here formed a mighty calcade, or had its vent to the ocean by the Sufquehannah, where the Plue ridge feems to terminate. Befides this, there are other parts of this country which bear evident traces of a like convultion. From the best accounts I have been able to obtain, the place where the Delaware now flows through the Kittatinny mountain, which is a continuation of what is called the North ridge, or mountain, was not its original courfe, but that it paffed through what is now called ' the Wind-gap,' a place feveral miles to the weltward, and above an hundred feet higher than the prefent bed of the river. This wind-gap is about a mile broad, and the itones in it fuch as feem to have been walked for ages by water running over them. Should this have been the cafe, there must have been a large Jake behind that mountain, and by fome uncommon fwell in the waters, or by fome convultion of nature, the river muft have opened its way through a different part of the mountain, and meeting there with lefs, obstruction, carried away with it the opposing mounds' of earth, and deluged the country below with the immense collection of waters to which this new paffage gave vent. There are still remaining, and daily difcovered, innumerable inflances of fuch a deluge on both fides of the river, after it paffed the hills above the falls of Trenton, and reached the champaign. On the New Jerfey tide, which is flatter than the Pennfylvania fide, all the country below Crofwick hills feems to have been overflowed to the diffance of from ten to fifteen miles back from the river, and to have acquired a new foil by the earth and clay brought down and mixed with the native fand. The fpor on which Philadelphia flands evidently appears to be made ground. The different strata through which they pafs in digging to water, the acorns, leaves, and fometimes branches, which are found above twenty feet below the furface, all feem to demonstrate this. I am informed that at York town in Virginia, in the bank of York river, there are different strata of fhells and earth, one above another, which feem to point out that the country there has undergone feveral changes ; that the fea has, for a fucceffion of ages, occupied the place where dry land now appears; and that the ground has been fuddenly raifed at various periods. What a change

ave now been fay. leave to introduce jult now guoted, defeription of the he reflections 1 was gh the Blue ridge int convultion, and t it probably was ices of the mounwhich are left with ut, and feemingly r for feveral miles carried from this eye evidently de-, and that, before erly a great lake or formed a mighty annah, where the e other parts of this n. From the best the Delaware now ntinuation of what riginal course, but gap. a place fevert higher than the nile broad, and the by water running fthave been a large well in the waters, e opened its way ng there with lefs, inds' of earth, and ection of waters to emaining, and daion both fides of the n, and reached the r than the Pennfvlems to have been es back from the and clay brought which Philadelphia he different strata corns, leaves, and feet below the furat at York town different strata of point out that the e fea has, for a fucnow appears; and periods. What a change

change would it make in the country below, fhould the mountains at Niagara, by any accident, be cleft afunder, and a paffage fuddenly opened to drain off the waters of Erie and the Upper Lakes I While ruminating on these subjects, I have often been hurried away by fancy, and led to imagine, that what is now the bay of Mexico, was once a + champaign country ; and that from the point or cape of Florida, there was a continued range of mountains through Cuba, Hifpaniola, Porto rice, Martinique, Gaudaloupe, Barbadoes, and Trinidad, till it reached the coalt of America, and formed the fhores which bounded the ocean, and guarded the country behind : That, by fome convultion or thock of nature, the fea had broken through these mounds, and deluged that vaft plain, till it reached the foot of the Audes ; that being there heaped up by the trade-winds, always blowing from one quarter, it had found its way back, as it continues to do, through the gulph between Florida and Cuba, carrying with it the loom and fand it may have fcooped from the country it had occupied, part of which it may have deposited on the thores of North America, and with part formed the banks of Newfoundland.-But thefe are only the visions of fancy."*

In addition to what we have already faid refpecting the face of the country in Pennfylvania, it may be obferved, that, except the Allegany range of mountains, which croffes the ftate in an oblique direction, and is from twenty to fifty miles wide, the ftate is generally level, or agreeably diversified with gentle hills and vales.

The foil is of the various kinds; in fome parts it is barren; a great proportion of the flate is good land; and no inconfiderable part is very good. Perhaps the proportion of first rate land is not greater in any of the thirteen flates. The richeft part of the flate that is fettled is Lancaster county. The richeft that is unfettled, is between Allegany river and Lake Erie, in the northwest corner of the flate. Of this fine tract, 100,000 acres, lying on, and near French Creek, are for fale by the flate. The convenient communications through this creek into the Allegany, and from the Allegany, through various creeks and rivers to the Sufquehannah and Patomak have already been mentioned.

The north fide of Pennfylvania is the richeft and the beft fettled land throughout, owing entirely to the circumftance of the weftern road having been run by the armics, prior to 1762, through the towns of Lancaster, Carlifle and Bedford, and thence to Pittsburg. For the purpole of turning the tide of fettlers from this old channel into the unfettled and more fertile parts of the flate, the government and landed interest of Pennfylvania have been, and are flill bufy in cutting convenient roads. During the last fummer (1788) they run a road north, from the former roads beyond Bethlehem, to the north portage between Delaware and Susquehannah; and thence north 80 degrees west to the mouth of the Tyoga, the first feventy miles, and the last above fixty. It is now in contemplation to cut a road from Sunbury, at the forks of the east and west branches of Susquehannah; west, 150 miles, to the mouth of Toby's creek, which empties into the Allegany river, from the east. This road will be through a tract of rich land, now for fale by

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Jefferson's Notes on Virginia. - Appendix No. II.

the flate. A road is also cutting from the mouth of the Tyoga, fouthward, to the mouth of Loyal, a branch of the west branch of Susquehannah. Another road is cutting from Huntingdon town, on Franks town branch of the Juniatta, westward thirty miles, to a navigable branch of the Allegany.

Thus the well judged policy of this flate, is paving the way, for the fettlement of all their walle lands. And to evidence their benevolence, and their wifnes to have the advantages of education increafed, and more extensively enjoyed, they have allotted 60,000 acres of thefe walle lands for the ufe of public fehools; and above 60,000 more have been granted for that purpofe, and to the focieties established for the promotion of knowledge, the arts, religion, &c.

In addition to the common observation, that the natural growth of this flate is fimilar to that of New Jersey, and New York, which is indeed the case in most respects, it may be faid, that there are in Pennsylvania, great bodies of sugar maple, particularly in the counties of Northampton, Luzerne, Northumberland and Washington, which yield a well tasted and wholesome sugar, to profit.

Cumberland and Franklin valley is timbered principally with locuft, black walnut, hickory and white oak. The mountainous parts are covered with pines, chefinuts, &c.

The produce from culture, confifts of wheat, which is the ftaple commodity of the ftate, fome rye, indian corn, buck wheat, oats, fpletz,* barley, which is now raifed in greater quantities than formerly, occafioned by the vaft confumption of it by the breweries in Philae'-bhia, hemp, flax and vegetables of all the various kinds common to the climate. Pennfylvania is a good grazing country, and great numbers of cattle are fed, and large dairies are kept, but their beef, pork and cheefe, are not reckoned fo good as those of Connecticut and the other parts of New England; but their butter has been fuppofed fuperior.

Climate, difeafes, longevity, &c.] Nothing different from that of Connecticut; except, that on the welf fide of the mountains, the weather is much more regular. The inhabitants never feel those quick transitions from cold to heat, by a change of the wind from north to fouth, as those fo frequently experience, who live eastward of the mountains, and near the fea. The hot fouthwardly winds get chilled by passing over the long chain of Allegany mountains.

It has been obferved that Pennfylvania is now more unhealthy than formerly; that bilious and remitting fevers, which a few years ago, appeared chiefly in the neighbourhood of rivers, creeks and mill ponds, now appear in parts remote from them all, and in the higheft fituations. This change has been traced to three caufes; Firft, To the increafe of mill ponds. Till thefe were eftablished, intermittents, in feveral counties in Pennfylvania, were unknown. Secondly, To the clearing of the country. It has been remarked that intermittents on the flores of the Sufquehannali, have kept an exact pace with the paffages which have been opened for the propagation of marsh efficient, by cutting down the wood which formerly grew in its neighbourhood. A diffinction, however,

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See this kind of grain described, Page 53.

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the way for the neir benevolence, n increased, and res of these wastemore have been l for the promo-

tural growth of k, which is inare in Pennfylpunties of Northhich yield a well

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is the ftaple comt, oats, fpletz,* emerly, occasionlad⁻¹ohia, hemp, to the climate, ambers of cattle and cheefe, are her parts of New

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unhealthy than w years ago, apind mill ponds, igheft fituations, the increafe of in feveral counthe clearing of on the fhores of paffages which by cutting down A diffinction, however, however, is to be made between clearing and cultivating a country. While clearing a country makes it fickly in the manner that has been mentioned, cultivating a country, that is, draining fwamps, delt roying weeds, burning bruth, and exhaling the unwhollome and fuperfluous moliture of the earth, by means of frequent crops of grain, graffes and vegetables of all kinds, render it healthy. Several parts of the United States have prefied through the feveral flages that have been deferibed. The first fettlers received their country from the hand of nature, pure and healthy. Fevers foon followed their improvements, nor were they finally banished, until the higher degrees of cultivation took place. Nor even then, where the falutary effects of cultivation were rendered abortive by the neighbourhood of mill ponds.

As a third caufe of this increase of fevers, the unequal quantities of rain which have fallen of late years, has been affigned While the creeks and rivers were confined within fleady bounds, there was little or no exhalation of febrile miasmata from their thores. But the dry summers of 1780, 1781, and 1782, by reducing the rivers and creeks far below their ancient marks; while the wet spring of 1784 and 1785, by swelling them, beyond their natural heights, have, when they have fallen, as in posed to the action of the sum and of course to the generation and exhalation of fabrile miasmata."

This flate, having been fettled but little more than a hundred years, is not fufficiently old to determine from facts the flate of longevity. Among the people called Quakers, who are the oldeft fettlers, there are inflances of longevity, occafioned by their living in the old, cultivated couraties, and the temperance imposed on them by their religion. There are fewer long-lived people among the Germans, than among other nations, occafioned by their excefs of labour and low diet. They live chiefly upon vegetables and watery food, that affords too little nourifhment to repair the wafte of their ftrength by hard labour.

Nearly one half of the children born in Philadelphia, die under two years of age, and chiefly with a difeafe in the ftomach and bowels. Very few die at this age in the country.

Population, character, manners, $\Im c.$] In the grand convention, which was held in Philadelphia, in the fummer of 1787, the inhabitants in Pennfylvania, were reckoned at 60,000. It is probable they are now more numerous: perhaps 400,000. If we fix them at this, the population for every fquare mile will be only nine; by which it appears that Pennfylvania is only one fifth as populous as Connecticut.

But Connecticut was fettled nearly half a century before Pennfylvania; fo that in order to do juffice to Pennfylvania in the comparison, we must anticipate her probable population fifty years hence. At this period, if we admit that the number of inhabitants is doubled once in twenty-five years, by natural increase, without the aid of foreign immigrations, the population will be equal to thirty-fix for every fquare mile. Add to this, 400,000, for the increase by immigrants and their defcen-

* Enquiry into the caufes of the increase of fevers in Pennsylvania. By Dr. Rush.

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dents, which is probably not too large a number, confidering the length of time—the extensive tracts of rich and vacant lands—the fpirit of emmigration in the eastern states—the probable influx of inhabitants, upon the establishment and falutary operation of the new government—and the inducements which are held up to encourage fettlers to fix in this state. All these things taken into view, we may venture to predict, that Pennsylvania at the end of half a century from this time, will contain two millions of fouls, which is about forty-five for every square mile, equal to the prefent population of Connecticut.

| Statement of the numb | er of taxable | inhabitants i | n Pennfy | lvania, in | the | ycar |
|-----------------------|---------------|---------------|----------|------------|---------------|------|
| | 1760, 1770, | 1779, and | 1786.* | | ** * * * * | |

| 3 4 5 5 | 1760 | 1770 | 1779 1786 |
|-------------------|----------------|--|---------------|
| Philadelphia city | | | 5 3,681 4,870 |
| and county, | 8,321 | 10,455 | 7,066 4,51 |
| Bucks county, | 3,148 | 3,177 | 4,067 4.23 |
| Chefter, | 4,761 | 5,483 | 6,378 6,26 |
| Lancaster, | 5,631 | 6,608 | 8,433 5,839 |
| York, | 3,302 | 4,426 | 6,281 6,25 |
| Cumberland, | 1,501 | 3,521 | 5,092 3,930 |
| Berks, | 3,016 | 3,302 | 4.662 4.73 |
| Northämpton, | 1,987 | 2,793 | 3,600 3,96 |
| Bedford, - | | | 1,201 2,63 |
| Northumberland | 31 er er 🕳 | 1 2 100 17 | 2,111 2,16 |
| Weftmoreland, |) · [_ | | 2,111 2,65 |
| Washington, | ·• · · · · • · | - 1 - 1 - | - 3,90 |
| Fayette, - | · · · · · | the state of the s | - 2,04 |
| Franklin, | | • | - 2,23 |
| Montgomery, | • ' • • | | - 3,72 |
| Dauphin, - | | • 4a | 2,88 |
| Luzerne, | | | - "" |
| est | 1 1 million | · · · · · · · · · · · · · · · · · · · | |
| Total, | 31,667 | 39,765 | 54,683 66,92 |

The number of of militia in Pennfylvania, are reckoned at 85,000, between eighteen and fifty-three years of age.

The inhabitants of Pennfylvania confift of migrants from England, Ireland, Germany and Scotlaud. The Friends, and Epifcopalians are chiefly of English extraction, and compose about one third of the inhabitants. They live principally in the city of Philadelphia, and in the counties

So often have the counties of this flate been divided and fubdivided—and the boundaries altered, that a comparifon in this flatement can hardly be made, except between the feveral totals : as, for inflance, it would appear from the above table that Philadelphia county had decreafed in population between the years 1770 and 1786—whereas the contrary is the cafe—for Montgomery county was flruck off from it. The fame is observable of all the counter where in a decrease appears. \pm No return.

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fidering the length —the fpirit of eminhabitants, upon government—and tlers to fix in this are to predict, that e, will contain two fquare mile, equal

vania, in the year

| 1.0 | 1.1 |
|---------------------|-------------|
| 779 | 1786 |
| ,681 | 4,876 |
| ,066 | 4,516 |
| ,067 | 4,237 |
| 378 | 6,268 |
| ·433 | 5,839 |
| ,281 | 6,254 |
| ,0.92 | 3,939 |
| .662 | 4.732 |
| ,600 | 3,967 2,632 |
| ,201 2,111 | 2,166 |
| ,111 | 2,653 |
| $\mu^2 = \mu^2$ | 3,908 |
| - 0.4 | 2,041 |
| | 2,237 |
| - <u>-</u> <u>-</u> | 3,725 |
| | 2,881 |
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koned at 85,000,

nts from England, Epifcopalians are third of the indelphia, aud in the counties

nd fubdivided—and i can hardly be made, ould appear from the bulation between the afe—for Montgomey le of all the counter Counties of Chefter, Philadelphia, Bucks and Montgomery. The Irifh are mothly Prefbyterians. Their anceftors came from the north of Ireland, which was originally fettled from Scotland, hence they have fometimes been called Scotch-Irifh, to denote their double defcent. But they are commonly and more properly called Irifh, or the defcendents of people from the north of Ireland. They inhabit the weftern and frontier counties, and are numerous.

The Germans compose one quarter at least, if not a third of the inhabitants of Pennfylvania. They inhabit the north parts of the city of Philadelphia, and the counties of Philadelphia, Montgomery, Bucks, Dauphin, Lancaster, York and Northampton; mostly in the four last. They confist of Lutherans; (who are the most numerous fett) Calvinists. Moravians, Mennonists, Tunkers (corruptly called Dunkers) and Swingfelters, who are a species of Quakers. These are all distinguished for their temperance, industry and beconomy.

The Germans have ufually fifteen of fixty-nine members in the affembly; and fome of them have arifen to the first honours in the flate, and now fill a number of the higher offices. Yet the lower class are very ignorant and superstitious. It is not uncommon to see them going to market with a little bag of falt tied to their horses manes, for the purpose, they fay, of keeping off the witches.

The Baptifts (except the Mennonift and Tunker Baptifts, who are Germans) are chiefly the defcendants of emigrants from Wales, and are not numerous. A proportionate affemblage of the national prejudices, the manners, cultoms, religions and political fentiments of all thefe, will form the Pennfylvanian character. As the leading traits in this character, thus conflituted, we may venture to mention induftry, frugality, bordering in fome inftances on parfimony, enterprize, a talte and ability for improvements in mechanics, in manufactures, in agriculture, in commerce and in the liberal feiences; temperance, plainnefs and fimplicity in drefs and manners; pride and humility in their extremes; inoffenfiverefs and intrigne; in regard to religion, variety and harmony; liberality and its oppofites, fuperfition and bigotry; and in politics an unhappy jargon. Such appear to be the diffinguifhing traits in the collective Pennfylvanian character.

In this connection, and in a work of this kind, the remarks of a citizen of Philadelphia, on ' the progress of population, agriculture, manners and government in Pennsylvania, in a letter to his friend in England,' are too valuable to be omitted.

" The first fettler in the woods is generally a man who has outlived his credit or fortune in the cultivated parts of the state. His time, for migrating is in the mosth of April. His first object is to build a fmall cabbin of rough logs for himfelf and family. The floor of this cabbin is of earth, the roof is of fplit logs—the light is received through the door, and, in four instances, through a fmall window made of greafed paper. A coarfer building adjoining this cabbin affords a shelter to a cow, and pair of poor horfes. The labour of erecting these buildings, is fuceeeded by killing the trees on a few acres of ground near his cabbin; this is done by cutting a circle round the trees, two or three feet from the ground. The ground around these trees is then ploughed and

Indian

Indian corn planted in it. 'The feafon for planting this grain is about the 20th of May-It grows generally on new ground with but little cultivation, and yields in we month of October following, from 40 to 50 bufhels per acre. After the first of September it affords a good deal of nourishment to his family, in its green or unripe ftate, in the form of what is called ronfting ears. His family is fed during the fummer by a fmall quantity of grain which he carries with him, and by fifh and game, His cows and horfes feed upon wild grafs, or the fucculent twigs of the woods. For the first year he endures a great deal of distress from hunger -cold-and a variety of accidental caufes, but he feldom complains or finks under them. As he lives in the neighbourhood of Indians, he foon acquires a ftrong tincture of their manners. His exertions, while they continue, are violent ; but they are fucceeded by long intervals of ref. His pleasures confift chiefly in filhing and hunting. He loves spirituous liquors, and he eats, drinks and fleeps in dirt and rags in his little cabbin, In his intercourfe with the world he manifest all the art which characterize the Indians of our country. In this fituation he paffes two cr three years. In proportion as population increases around him, he be. comes unealy and diffatisfied. Formerly his cattle ranged at large, but now his neighbours call upon him to confine them within fences, to prevent their trespaffing upon their fields of grain. Formerly he fed his family with wild animals, but thefe, which fly from the face of man, now ceafe to afford itim an eafy fubfiltence, and he is compelled to raife domeftic animals for the fupport of his family. Above all, he revolts against the operation of laws. He cannot bear to furrender up a fingle "natural right for all the benefits of government; and therefore he aband is his little fettlement, and feeks a retreat in the woods, where he again fubmits to all the toils which have been mentioned. There are inftances of many men who have broken ground on bare creation, not lefs than four different times in this way, in different and more advanced parts of the flate. It has been remarked, that the flight of this class of people is always increased by the preaching of the gospel. This will not furprife us when we confider how opposite it's precepts are to their licentious manner of living. If our first fettler was the owner of the foot of land which he began to cultivate, he fells it at a confiderable profit to his fucceffor; but if (as is oftener the cafe) he was a tenant to fome rich landholder, he abandons it in debt; however, the fmall improvements "he leaves behind him, generally make it an object of immediate demaid to a *feconid* species of fettler.

This fpecies of fettler is generally a man of fome property; he pay one third or one fourth part in cafh for his plantation, which confilts of three or four hundred acres, and the reft in gales or inflatments, as it is called here; that is, a certain fum yearly, without intereft, till the whole is paid. The first object of this fettler is to build an addition to his cabbin; this is done with hewed logs : and as faw-mills generally follow fettlements; his floors are made of boards; his roof is made of what at called clapboards, which are a kind of coarfe shingles, split out of short oak logs. This house is divided by two floors, on each of which an two rooms; under the whole is a cellar walled with stone. The cabbia ferves as a kitchen to this house. His next object is to clear a little ma-

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property; he pays which confifts of inflalments; as it is tereft, till the whole addition to his cabs generally follow is made of what are s, fplit out of thort each of which are ftone. The cabbin to clear a little meadow

dow ground, and plant an orchard of two or three hundred apple trees. His stable is likewife enlarged ; and, in the courfe of a year or, two, he, builds a large log barn, the roof of which is commonly thatched with rye ftraw : he moreover encreases the quantity of his arable land; and, instead of cultivating Indian corn alone, the raises a quantity of wheat and rye : the latter is cultivated chiefly for the purpose of being diffilled into wifkey. This species of settler by no means extracts all from the earth, which it is able and willing to give. His fields yield but a fcanty increase, owing to the ground not being fufficiently ploughed. The hopes of the year are often blafted by his cattle breaking through his half made fences, and deftroying his grain. His horfes perform but half the labour that might be expected from them, if they were better, fed: and his cattle often die in the fpring from the want of provision, and the delay of grafs. His house, as well as his farm, bear many marks of a weak tone of mind. His windows are unglazed, or, if they have had glafs in them, the ruins of it are fupplied with old hats or pillows. This fpecies of fettler is feldom a good member of civil or religious fociety : with a large portion of a hereditary mechanical kind of religion, he neglects to contribute fufficiently towards building a church, or maintaining a regular administration of the ordinances of the gospel : he is equally indispofed to support civil government : with high ideas of liberty, he refules to bear his proportion of the debt contracted by its establishment in our country : he delights chiefly in company-fometimes drinks fpirituous liquors to excess-will spend a day or two in every week, in attending political meetings; and, thus, he contracts debts, which, (if he cannot discharge in a depreciated paper currency) compel him to fell his plantation, generally in the course of a few years, to the third and last species of settler.

This species of fettler is commonly a man of property and good character; sometimes he is the fon of a wealthy farmer in one of the interior and ancient counties of the state. His first object is to convert every fpot of ground, over which he is able to draw water, into meadow ; where this cannot be done, he felects the most fertile spots on the farm, and devotes it by manure to that purpofe. His next object is to build a barn, which he prefers of ftone. This building is, in fome inftances, one hundred feet in front, and forty in depth : it is made very compact, fo as to flut out the cold in winter; for our farmers find that their horfes and cattle, when kept warm, do not require near as much food, as when they are exposed to the cold. He uses occonomy, likewife, in the confumption of his wood. Hence he keeps himfelf warm in winter, by means of stoves, which fave an immense deal of labour to himself and his horfes, in cutting and hawling wood in cold and wet weather. His fences are every where repaired, fo as to feet re his grain from his own and his neighbour's cattle. But further, he increases the number of the articles of his cultivation, and, instead of raising corn, wheat, and ryc alone, he raifes oats, buck wheat (the fagopy rum of Linnzus) and fpelts. Near his house, he allots an acre or two of ground for a garden, in which he raifes a large quantity of cabhage and potatoes. His newly cleared fields afford him every year a large increase of turnips. Over the fpring which fupplies him with water, he builds a milk houfe : he likewife

likewife adds to the number, and improves the quality of his fruit trees ; his fons work by his fide all the year, and his wife and daughters forfake the dairy and the fpinning wheel to fhare with him in the toils of harveft. The last object of his industry is to build a dwelling-house. This bufinefs is fometimes effected in the course of his life, but is oftner bequeath. ed to his fon, or the inheritor of his plantation ; and hence we have a common faying among our best farmers, " that a fon should always begin where his father left off ;" that is, he should begin his improvements, by building a commodious dwelling-houfe, fuited to the improvements and value of the plantation. This dwelling-houfe is general. ly built of ftone; it is large, convenient, and filled with ufeful and fubstantial furniture ; it fometimes adjoins the house of the second settlerbut is frequently placed at a little diffance from it. I he horfes and cattle of this fpecies of fettler, bear marks in their ftrength, fat, and fruitfulnefs-of their being plentifully fed and carefully kept. His table abounds with a variety of the best provisions; his very kitchen flows with milk and honey; beer, cyder, and wine are the usual drinks of his family : the greatest part of the cloathing of his family is manufactured by his wife and daughters. In proportion as he increases in wealth, he values the protection of laws : hence he punctually pays his taxes towards the fupport of government. Schools and churches likewife, as the means of promoting order and happines in fociety, derive a due support from him : for benevolence and public fpirit, as to these objects, are the natural offspring of affluence and independence. Of this- clafs of fettlers are two thirds of the farmers of Pennfylvania : these are the men to whom Pennfylvania owes her ancient fame and confequence. If they poffefs lefs refinement than their fouthern neighbours, who cultivate their lands with flaves, they poffers more republican virtue. It was from the farms cultivated by these men, that the American and French armies were fed chiefly with bread during the late revolution : and it was from the produce of these farms, that those millions of dollars were obtained from the Havanna after the year 1780, which laid the foundation of the bank of North America, and which fed and cloathed the American army, till the glorious peace of Paris.

This is a fhort account of the happinels of a Pennfylvania farmer; to this happinels our flate invites men of every religion and country. We do not pretend to offer emigrants the pleafure of Arcadia; it is enough if affluence, independence, and happinels are enfured to patience, industury, and labour. The moderate price of land,* the credit which arifes

* The unoccupied lands are fold by the flate for about fix guineas, inclusive of all charges, per bundred acres. But as most of the lands that are fettled, are procured from perfous who had purchased them from the flate, they are fold to the first fettler for a much higher price. The quality of the foil; its wicinity to mills, court-houses, places of worship, and navigable water : the diffance of land carriage to the fea-ports of Philadelphia or Baltimore, and the nature of the roads, all influence the price of land to the first fettler. The quantity of cleared land, and the nature of the improvements, added to all the above circumflances, influence the price of farms to the fecond and third jettlers. Hence the price arifes fpecie within

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price of per acre fecond an ed circun a tract o rent in co to plant tents for of his fruit trees ; daughters forfake ne toils of harvelt. oufe. This bufis oftner bequeathhence we have a nould always bein his improveuited to the im--houfe is general. with useful and the fecond fettlerne horfes and cath, fat, and fruitkept. His table ry kitchen flows fual drinks of his is manufactured es in wealth; he his taxes towards wife, as the means due fupport from jects, are the nas- class of sculers are the men to quence. If they vho cultivate their It was froni the d French armies and it was from rs were obtained e foundation of ed the American

ylvania farmer; and country. We ia; it is enough to patience, inthe credit which arifes

gnineas, inclusive s that are fettled, flate, they are fold be foil; its wicinicater : the diffance e, and the nature The quantity of l the above circumttlers. Hence the price arifes from prudence, and the fafety from our courts of law, of every fpecies of property, render the bleffings which I have deferibed, objects within the reach of every man.

From a review of the three different fpecies of fettlers, it appears, that there are certain regular stages which mark the progrefs from the favage to civilized life. The first fettler is nearly related to an Indian in his manners. In the fecond, the Indian manners are more diluted. It is in the third species of fettlers only, that we behold civilization completed. It is to the third species of fettlers only, that it is proper to apply the term of farmers.

While we record the vices of the first and fecond fettlers, it is but just to mention their virtues likewife. Their mutual wants produce mutual dependence: hence they are kind and friendly to each other—their folitary fituation makes visiters agreeable to them; hence they are hospitable to firangers: their want of money (for they raife but little more than is neceffary to support their families) has made it neceffary for them to affociate for the purposes of building houses, cutting their grain, and the like. This they do in turns for each other, without any other pay than the pleasures which usually attend a country frolic. Perhaps, what I have called virtues, are rather qualities arising from neceffity, and the peculiar thate of society in which these people live. Virtue thould, in all cases, be the offspring of principle.

I do not pretend to fay, that this mode of fettling farms in Pennfylvania is univerfal. I have known fome inftances where the first fettler has performed the improvements of the fecond, and yielded to the third. I have known a few inftances likewife, of men of enterprizing fpirits, who have fettled in the wildernefs, and who, in the courfe of a fingle life, have advanced through all the intermediate ftages of improvement that I have mentioned, and produced all those conveniences which have been afcribed to the third species of fettlers; thereby refembling, in their exploits, not only the pioneers and light-infantry, but the main body of an army. There are inftances likewife, where the first fettlement has been improved by the fame family, in hereditary fuccession, till it has reached the third stage of cultivation. There are many spacious stone houses, and highly cultivated farms in the neighbouring counties of the city of Philadelphia, which are poffeffed by the grandfons and greatgrandfons of men who accompanied William Penn acrofs the ocean, and who laid the foundation of the prefent improvements of their posterity, in fuch cabbins as have been defcribed.

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price of land to the first fettler is from a quarter of a guinea to two guineas per acre; and the price of farms is from one guinea to ten guineas per acre, to the fecond and third fettlers, according as the land is waried by the before-mentioned circumstances. When the first fettler is unable to purchase, he often takes a tract of land for seven years on a lease, and contracts, instead of paying a rent in cash, to clear fifty acres of land, to build a log cabbin, and a barn, and to plant an orchard on it. This tract, after the expiration of this lease, fells or rents for a considerable profit. This paffion, firange and new as it may appear to an European, is wifely calculated for the extension of population in America : and this it does, not only by promoting the increase of the human species in new fettlements, but in the old settlement likewise. While the degrees of industry and knowledge in agriculture, in our country, are proportioned to farms of from 75 to 300 acres, there will be a langour in population, as foon as farmers multiply beyond the number of farms of the above dimenfions. To remove this langour, which is kept up alike by the increase of the price, and the division of farms, a migration of part of the community becomes absolutely necessary. And as this part of the community often consists of, the idle and extravagant, who eat without working, their removal, by increasing the facility of fublistance to the frugal and industrious who remain behind, naturally increases the number of people, just as the cutting off the fuckers of an apple tree increases the fize of the tree, and the quantity of fruit.

I have only to add upon this fubject, that the migrants from Pennfyl. vania always travel to the fouthward. The foil and climate of the western parts of Virginia, North and South-Carolina, and Georgia, afford a more easy support to lazy farmers, than the stubborn but durable foil of Pennfylvania. Here our ground requires deep and repeated plowing to render it fruitful ; there foratching the ground once or twice affords tolerable crops. In Pennfylvania, the length and coldness of the winter makes it necessary for the farmers to beftow a large fhare of their labour in providing for, and feeding their cattle ; but in the fouthern flates, cattle find pasture during the greatest part of the winter, in the fields or woods. For these reasons, the greatest part of the western counties of the flates, that have been mentioned, are fettled by original inhabitants of Pennfylvania. During the late war, the militia of Orange county, in North Carolina, were enrolled, and their number amounted to 3500, every man of whom had migrated from Pennfylvania. From this you will fee, that our state is the great outport of the United States for Europeans; and that, after performing the office of a fieve, by detaining all those people who possess the flamina of industry and virtue, it allows a paffage to the reft, to those flates which are accommodated to their habits of indolence and vice,

I fhall conclude this letter by remarking, that in the mode of extending population and agriculture, which I have deferibed, we behold a new species of war. The third settler may be viewed as a conqueror. The weapons with which he atchieves his conquests, are the implements of husbandry : and the virtues which direct them, are industry and oeconomy. Idleness, extravagance, and ignorance fly before him. Happy would it be for mankind, if the kings of Europe would adopt this mode of extending their territories : it would foon put an end to the dreadful connection, which has existed in every age, between war and poverty, and between conquest and defolation.'*

These observations are equally applicable to the progress of the fettlements in all new countries.

Religion.]

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Religion.]

Religion.] We have already mentioned the prevailing religious fects in this flate. A particular account of fome of their peculiar cultoms and tenets, will here be expected.

Of the great variety of religious denominations in Pennfylvania; the FRIENDS or QUAKERS are the most numerous. George Fox is called the Father of this religious feft, because he first collected them into a fociety in England, about the middle of the 17th century. The true appellation of these people is FRIENDS; that of QUAKERS, was early and unjustly given them by way of contempt. They came over to America asearly as 1656, but were not indulged the free exercise of their religion in New England.*

They were the first fettlers of Pennfylvania in 1682, under William Penn, and have ever fince flourished in the free enjoyment of their religion. They believe that God has given to all men fufficient light to work their falvation, unlifs it be refitted ; that this light is as extenfive as the feed of fin, and faves those who have not the outward means? of falvation ; that this light is a divine principle in which dwells God the Father, Son and Holy Ghoft. They maintain that the feriptures. are not the principal ground of all truth and knowledge; nor yet the primary rule of faith and manners; but becaufe they give a true tefficmony of the first foundation, they are and may be effected a fecondary rule, fubordinate to the fpirit, from whom they derive all their exectlence. They believe that immediate revelation has not ceafed, but that a measure of the fpirit is given to every perfon. That as by the light or gift of God, all fpiritual knowledge is receive l, those whith have this gift, whether male or female, though without human commillion or learning, ought to preach ; and to preach freely, as they have freely received the gift. All true and acceptable worthip of God; they maintain, is by the inward and immediate moving of his fpirit ; and that water baptifm and the Lord's fupper were commanded o 'y for a time. They neither give titles, nor ufe compliments in their averlation or writings, believing that to hat foever is more than yea, yea, and noy, high cometh of tou?. They conferentionfly avoid, as unfawful, kneeling, bowing, or uncovering the lead to any perfon. They difcard all fuperffuities in drefs or equipage ; all games, fports, and plays; as unbecoming the chriftian." Swear not at all' is an article of their creed, literally. observed in its utmost extent. They believe it unlawful, to fight in any cafe whatever ; and think that if their enemy finite them on the one cheek? they ought to turn to him the other alfo. + They are generally honeft, punct tual, and even punctilious in their dealings ; provident for the necessities of their poor; friends to humanity, and of courfe enemies to flavery ; frict in their discipline; careful in the observance even of the runctilios in drefs, fpeech and manners, which their feligion enjoins ; faithful ia sintrolly is Shills in the

* See Hift. of Mc fachufetts and Connecticut.

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+ During the late war, fome of their number, contrary to this article of their faith, thought it their duty to take up arms in defence of their country. This laid the foundation of a fereflion from their brethren, and they now form a feparate congregation in Philadelphia, by the name of the Refifting or fighting Quakers.

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the education of their children; industrious in their feveral occupations. In short, whatever peculiarities and missakes those of other denominations have supposed they have fallen into, in point of religious doctrines, they have proved themselves to be good citizens.

Next to the Quakers, the PRESEVTERIANS are the moft numerous; concerning whom we have nothing to add to what we have already faid under New York. (page 268.)

The protestant EPISCOPAL CHURCH of New York, New Jersey, Pennfylvania, Delaware, Maryland, Virginia and South-Carolina, met in Convention at Philadelphia, October 1785, and revised the book of common prayer, and administration of the facraments and other rites and ceremonies, and published and proposed the book, thus revised, for the use of the church. This revision was made in order to render the liturgy confistent with the American revolution and the conflicutions of the feveral states. In this they have discovered their liberality and their patriotifm. In Pennfylvania and the fouthern states this revised book is pretty generally used by the episcopal churches. In New York and New Jersey it has not been adopted.

There are upwards of fixty ministers of the LUTHERAN and CALVIN-IST religion, who are of German extraction, now in this flate; all of whom have one or more congregations under their care; and many of them preach in fplendid and expensive churches: and yet the first Lutheran minister, who arrived in Pennfylvania about forty years ago, was alive in 1787, and probably is still, as was alfo the fecond Calvinifical minister.

The Lutherans do not differ, in any thing effential, from the Epifcopalians; nor do the Calvinits from the Prefbyterians.

The MORAVIANS are of German extraction. Of this religion there are about 1300 fouls in Pennfylvania; viz. between 500 and 600 in Bethlehem; 450 in Nazareth, and upwards of 300 at Litiz, in Lancaster They call themfelves the 'United Brethren of the Protestant county. Episcopal church.' They are called Moravians, because the first fettlers in the English dominions were chiefly migrants from Moravia. These were the remnant and genuine defcendents of the church of the ancient United Brethren, eftablished in Bohemia and Moravia, as early as the year 1456. About the middle of the last century, they left their native country, to avoid perfecution, and to enjoy liberty of confcience, and the free exercise of the religion of their fore-fathers. They were received in Savery, and other Proteflant dominions, and were encouraged to fettle among them, and were joined by many ferious people of other denominations. They adhere to the Augustan Confession of Faith, which was drawn up by the Protestant divines at the time of the reformation in Germany, in the year 1530; and prefented at the diet of the empire at Aufburg ; and which, at that time, contained the doctrinal fyftem of all the established Protestant churches. They retain the discipline of their ancient church, and make use of Episcopal ordination, which has been handed down to them in a direct line of fuccession for more than three hundred years."

* See David Crantz Hift. of 'The ancient and modern United Brethren's church, translated from the German, by the Rev. Benjamin La Trobe. Londos, 1780.

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r United Brethven's n La Trobe. Low As to their doctrinal tenets, and the practical inferences thence deduted, they appear to be effentially right, and fuch as will not be excepted againt by any candid and liberal perfon who has made himfelf acquainted with them. Thof, who wifh to obtain a thorough and impartial knowledge of their religious fentiments and cuftoms, may fee them excellently fummed up in a plain, but nervous flyle, in 'An exposition of, Christian Doctrine, as taught in the Protestant church of the United Brethren, written in German by A. G. SPANGENBERG; and translated and published in English in 1784.' By this book nothing appears but that they are thorough in the doctrines of grace, as they are obviously exhibited in the Old and New Teftament. They profes to live in ftrick obedience to the ordinances of Christ, fuch as the observation of the fabbath, infant baptism, and the Lord's Supper; and in addition to thefe, they practice 'The Foot washing, the Kiss of Love, and the ufe of the Lot;' for which their reafons, if not conclusive, are yet plausible.

They were introduced into America by Count Zindzendorf, and fettled at Bethlehem, which is their principal fettlement in America, as early as 1741. The following authentic deleriptions of their feveral fettlements in this fate, which was obligingly fent me by one of their own number, will afford the reader a just idea of the uncommon regularity, industry, ingenuity and occonomy which characterize these people.

Betklehem is fituated on the river Lehigh, a wellern branch of the Delaware, fifty-three miles north of Philadelphia, in late 40° 37'. The town being built partly on a high rifing ground, and partly on the lower banks of the Manakes, (a fine creek, which affords trout and other fifth) has a very pleafant and healthy fituation, and is frequently vifited in the fummer-feafon by gentry from different parts. The profpect is not exfensive, being bounded very near by a chain of the Lehigh hills. To the northward is a tract of land called the dry lands.

In the year 1787, the number of the inhabitants amounted to between 500 and 600, and the houses were about fixty in number, mostly good frong buildings of limes one.

Befides the church or public meeting-half, there are three large fpacious buildings, viz.

1. The fingle brethren's or young men's houfe, facing the main fireet or public road. Here the greatest part of the fingle tradefmen, journeymen and apprentices of the town are boarded at a moderate rate, under the infpection of an elder and warden, and have, besides the public mretings, their house-devotions, morning and evening prayers. Different trades are carried on in the house for the benefit of the fame.

2. The fingle filter's, or young women's house, where they live under the care of female infpectors. Such as are not employed in private families, earn their bread mostly by fpinning, fewing, fine needle work, knitting and other female occupations.

Though this house has its particular regulations to preferve order and decorum, and may perhaps bear forme refemblance to a nunnery, (being fometimes improperly to called) yet the plan is very different. The lrdies are at liberty to go about their bulinefs in the town, or to take a walk for recreation; and fome are employed in private families, or live

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with their parents; neither are they bound to remain in the fingle flate, for every year fome of them enter into the married flate.

Asto their almost uniform drefs, the women in general for the fake of avoiding extravagance, and the follies of fashion, have hitherto kept to a particular simple drefs, introduced among them in Germany many years ago.

3. The houfe for the widow women ; where fuch as have not a houfe of their own, or means to have their own houfe furnished, live nearly in the fame way as do the fingle fillers. Such as are poor, infirm and fuperannuated, are affifted or maintained by the congregation, as is the cafe with other members of the fame, that are not able to obtain fubfistence for themselves.

There is, befides, an inflitution of a fociety of married men, begun fince the year 1770, for the fupport of their widows. A confiderable fund or principal has been raifed by them, the interest of which, as well as the yearly contributions of the members, is regularly divided among the widows, whose husbands have been members of the inflitution.

In a house adjoining the church, is the fchool for girls; and, fince the year 1787, a boarding fchool for young ladies from different parts, who : . . instructed in reading and writing, (both English and German) grammar, arithmetic, history, geography, needle-work, music, &c.

The minister of the place has the special care and inspection of this as well as of the boys school, which is kept in a separate house, fitted to that purpose, and are taught reading and writing in both languages, the rudiments of the latin tongue, arithmetic, &c.

Befides the different houles for private tradefmen, mechanics and others, there is a public tavern at the north end of the town, with pretty good accommodations; alfo a flore, with a general affortment of goods; an apothecary's fhop; a large farm-yard; and on the lower part, on Manakes creek, is a large tan-yard, a curriers and dyers fhop, a grift-mill, fulling-mill, oil-mill and faw-mill; and on the banks of the Lehigh, a brewery.

The town is fupplied with good water from a fpring, which being in the lower part of the town, is raifed up the hill by a machine of a very fimple construction, to the height of upwards of 100 feet, into a refervoir, whence it is conducted by pipes into the feveral streets and public buildings of the town.

The ferry acrofs the river is of fuch particular contrivance, that a flat, large enough to carry a team of fix horfes, runs on a frong rope, fixed and ftretched acrofs; and, by the mere force of the ftream, with out any other affiltance, croffes the river backwards and forwards; the flat being always put in an oblique direction, with its foremost end verging towards the line defcribed by the rope.

The greater part of the inhabitants, as well as the people in the neighbourhood, being of German extraction, this language is more in use than the English. The latter, however, is cultivated in the schools, and divine fervice performed in both languages.

Nazareth is ten miles north from Bethlehem, and fixty-three north from Philadelphia. It is a tract of good land, containing about 5000 acres, purchafed originally by the Rev. Mr. George Whitfield, in 1740,

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and fold two years after to the brethren. The town was laid out almost in the center of this tract, in 1772. Two threets crofs each other at right angles, and form a square, in the middle, of 340 by 200 feet. The largest building is a stone house, erected in 1755, named Nazareth-hall, 98 feet by 46 long, and 54 in height. In the lowermost story is a spacious meeting-hall, or church ; the upper part of the houfe is chiefly fitted for a boarding fchool, where youth, from different parts, are under the care and infpection of the minister of the place and feveral tutors, and are instructed in the English, German, Latin and French languages; in hiftory, geography, book-keeping, mathematics, mulic, drawing and other fciences. The front of the house faces a large fquare open to the fouth, adjoining a fine piece of meadow ground, and commands a most beautiful and extensive prospect. Another elegant building on the east fide of Nazareth-hall is inhabited by fingle fifters, who have the fame regulations and way of living as those in Bethlehem. Besides their principal manufactory for fpinning and twifting cotton, they have lately begun to draw wax tapers.

At the fouthweft corner of the aforefaid fquare, in the middle of the town, is the fingle brethren's houfe, and on the eaft foutheaft corner a flore. On the fouthermost end of the flreet is a good tavern. The houfes are, a few excepted, built of lime flone, one or two flories high, inhabited by tradefinen and mechanics mostly of German extraction. The inhabitants are fupplied with water conveyed to them by pipes from a fine fpring near the town. The place is noted for having an exceedingly pleafant fituation, and enjoying a very pure and falubrious air. The number of inhabitants in the town and farms belonging to it, (Schoeneck included) conftituting one congregation, and meeting for divine fervice on Sundays and holidays at Nazareth-hall, was, in the year 1788, about 450.

Litiz is in Lancaster county, and Warwick township; eight miles from Lancaster, and feventy miles welt from Philadelphia. This fettlement was begun in the year 1757. There are now, besides an elegant church, and the houses of the single brethren and single fisters, which form a large square, a number of houses for private families, with a store and tavern, all in one street. There is also a good farm and several mill works belonging to the place. The number of inhabitants, including those that belong to Litiz congregation, living on their farms in the neighbourhood, amounted, in 1787, to upwards of 300.

Such is the Moravian intereft in Pennfylvania. Their other fettlements in America, are at Hope, in New Jerfey, already deferibed, and at Wachovia, on Yadkin river, in North Carolina, which will be deferibed in its proper place. Befides thefe regular fettlements, which are formed by fuch only as are members of the brethren's church, and live together in good order and harmony, there are, in different parts of Pennfylvania, Maryland and New Jerfey, and in the cities and towns of New York, Pennfylvania, Lancafter, Yorktown, &c. congregations of the brethren, who have their own church and minifter, and hold the fame principles, and doftrinal tenets, and church rites and ceremonies, as the former, though their local fituation does not admit of fuch particular regulations as are peculiar to the regular fettlements. In Pennfylvania there are fixteen congregations of English BAPTISTS, The doctrines, discipline and worship of these, are fimilar to those of the New England Baptilts. In 1770, the number of this denomination of Baptifts was reckoned at 650 families, making, as was supposed, 3,290 fouls, who were divided into ten churches, who had eighteen meeting-houles, and 11 ministers. Befides these there are a few Sabbatarian Baptifts, who keep the feventh day as holy time, and who are the remains of the Keithian or Quaker Baptifts, and a number of Tunkers and Mennonills, both of whom are professionally Baptifts, and are of German extraction.

The TUNKERS are fo called in derifion, from the word tunken, to put a morfel in fauce. The English word that conveys the proper meaning of Tunkers is Sops or Dippers. They are also called Tumblers, from the manner in which they perform baptifm, which is by putting the perfon, while kneeling, head first under water, fo as to refemble the motion of the body in the action of tumbling. The Germans found the letters t and b like d and p; hence the words Tunkers and Tumblers have been corruptly written Dunkers and Dumplers.

The first appearing of these people in America, was in the fall of the year 1719, when about twenty families landed in Philadelphia, and difperfed themfelves in various parts of Pennfylvania. They are what are called General Baptifts, and hold to general redemption and general falvation, They use great plainness of dress and language, and will neither twear, nor fight, nor go to law, nor take interest for the money they lend. They commonly wear their beards --- keep the first day Sabbath, except one congregation --- have the Lord's Supper with its ancient attendants of Love-feafts, with washing of feet, kils of charity, and right hand of fellowship. They anoint the fick with oil for their recovery, and use the trine immersion, with laying on of hands and prayer, even while the perion baptifed is in the water. Their church government and difcipline are the fame with those of the English Baptifts, except that every brother is allowed to fpeak in the congregation ; and their best fpeaker is usually ordained to be their minister. They have deacons, deaconciles (from among their ancient widows) and exhorters, who are all licenfed to use their gifts flatedly. On the whole, notwithflanding their peculiarities, they appear to be humble, well-meaning christians, and have acquired the character of the Barmless Tunkers.

Their principal fettlement is at Ephrata, fometimes called Tunkerstown, in Lancaster county, fixty miles westward of Philadelphia. It confifts of about forty buildings, of which three are places of worthip: One is called Sharon, and adjoins the fifter's apartment as a chapel; another, belonging to the brother's apartment, called Bethany. To thele the brethren and fifters refort, feparately, to worthip morning and evening, and fometimes in the night. The third is a common church, called Zion, where all in the fettlement meet once a week for public worthip. 'The brethren have adopted the White Friars' drefs, with fome alterations; the filters, that of the nuns; and both, like them, have taken the vow of celibacy.' All however, do not keep the vow. When they marry, they leave their cells and go among the married people. They fublit by cultivating their lands, by attending a printing office, a grift mill,

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called Tunkers-Philadelphia. It ces of worthip: is a chapel; anoiany. To thefe ning and evening, m church, called public worthip, fome alterations; ve taken the vow they they mpry, e. They fubfit ce, a grift mill, a paper a paper mill, an oil mill, &c. and the fifters by fpinning, weaving, fewing, &c. They, at first, flept on hoard couches, but now on heds, and have otherwife abated much of their former feverity. This is the congregation who keep the feventh day Sabbath. Their finging is charming, owing to the pleafantnefs of their voices, the variety of parts, and the devout manner of performance. Befides this congregation at Ephrata, there were, in 1770, fourteen others in various other parts of Pennfylvania, and fome in Maryland. The whole, exclusive of those in Maryland, amounted to upwards of 2000 fouls,

The MENNONISTS derive their name from Menno Simon, a native of Witmars in Germany, a man of learning, born in the year 1505, in the aime of the reformation by Luther and Calvin. He was a famous Roman Catholic preacher till about the year 1531, when he became a Baptift. Some of his followers came into Pennfylvania from New York, and fettled at Germantown, as early as 1692. This is at prefent their principal congregation, and the mother of the reft. Their whole number, in 1770, in Pennfylvania was upwards of 4000, divided into thirteen churches, and forty-two congregations, under the care of fifteen ordained minitters, and fifty-three licenced preachers.

The Mennonifts do not, like the Tunkers, hold the doctrine of general falvation; yet like them, they will neither fwear nor fight, nor bear any civil office, nor go to law, nor take intereft for the money they lend, though many break this laft rule. Some of them wear their beards; wash each others feet, &c. and all use plainness of speech and drefs. Some have been expelled their fociety for wearing buckles in their shoes, and having pocket holes in their coats. Their church government is democratical. They call themfelves the Harmless chrittians, Revengeless christians, and Weaponless christians. They are Reptifts rather in name, than in fact; for they do not use immersion. Their common mode of baptism is this; The person to be baptized kneels; the minister holds his hands over him, into which the deacon pours water, which runs through upon the head of the person kneeling. After this, follow imposition of hands and prayer,

Literary, Humane, and other ufeful Societies.] 'Thefe are more numerous and flourishing in Pennfylvania, than in any of the Thirteen States. 'The names of thefe improving infitutions, the times when they were established, and a fummary of the benevolent defigns they were intended to accomplish, will be mentioned in their order.

1. THE AMERICAN PHILOSOPHICAL SOCIETY, HELD AT PHILA-DELPHIA, FOR PROMOTING USEFUL KNOWLEDGE. This fociety was formed January 2d, 1769, by the union of two other literary focieties that had fublified for fometime in Philadelphia; and were created one body corporate and politic, with fuch powers, privileges, and immunities as are neceffary for anfwering the valuable purpofes which the fociety had originally in view, by a charter, granted by the commonwealth of Pennfylvania, on the 15th of March, 1780. This fociety have already publified two very valuable volumes of their tranfactions; one in 1771, the other 1786.

In 1771, this fociety confifted of nearly 300 members ; and upwards of 120 have fince been added ; a large proportion of which, are foreign-

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ers of the first diffinction in Europe. This is an evidence of the increasing respectability and improvement of the fociety.

Their charter allows them to hold lands, gifts, &c. to the amount of the clear yearly value of ten thousand bushels of wheat. The number of members is not limited.

2. THE SOCIETY FOR PROMOTING POLITICAL ENQUIRIES; confilling of fifty members, inflituted in February, 1787.

3. THE COLLEGE OF PHYSICIANS; initituted in 1787, for the promotion of medical, anatomical and chemical knowledge.

4. THE UNION LIBRARY COMPANY OF PHILADELPHIA, which was begun in 1731, incorporated by the proprietors of the province in in 1742, and united with other companies, upon a fimilar eftablishment, in 1769. The number of members in 1773 was upwards of 400. They poffets (except the library of Harvard college) the most valuable collection of books in America, confitting of upwards of 7000 volumes, which are kept in Carpenters Hall. Under the fame roof they have a musum, containing a collection of curious medals, manufcripts, ancient relicks, foffils, &c. and a philosophical apparatus.

5. THE PENNSYLVANIA HOSPITAL, a humane inflitution, which was first meditated in 1750, and carried into effect by means of a liberal fubscription of about £3000, and by the affiltance of the affembly who, in 1751, granted as much more for the purpose. The prefent building was begun in 1754, and finished in 1756. This hospital is under the direction of twelve managers, chosen annually, and is visited every year by a committee of the affembly. The accounts of the managers are fubmitted to the inspection of the legislature. Six physicians attend gratis, and generally preferibe twice or three times in a week; in their turns. This hospital is the general receptacle of lunaties and madmen, and of those affected with other diforders, and are unable to support themselves. Here they are humanely treated and well provided for.

6. THE PHILADELPHIA DISPENSARY, for the medical relief of the poor. This benevolent infitution was eftablished on the 12th April, 1786, and is supported by annual subscriptions of thirty-five thillings each perfon. No lefs than 1800 patients were admitted, within fixteen months after the first opening of the dispensary. It is under the direction of twelve managers, and fix physicians, all of whom attend gratin. This infitution exhibits an application of fomething like the mechanical powers, to the purposes of humanity. The greatest quantity of good is produced in this way with the least money. Five hundred pounds a year defrays all the expences of the infitution. The poor are taken care of in their own houses, and provide every thing for themselves, except medicines, cordial drinks, &c.

7 THE PENNSYLVANIA SOCIETY for promoting the ABOLITION OF SLAVERY, and the relief of FREE NEGROES unlawfully held in boudage. This fociety was begun in 1774, and enlarged on the 23d of April, 1787. The officers of the fociety confift of a prefident, two vice-prefidents. two fccretaries, a treasurer, four counfellors, an electing committee of twelve, and an acting committee of fix members; all of whom except the laft are to be choien annually by ballot, on the first Monday in January. The fociety meet quarterly, and each member contributes ten shillings

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DELTHIA, which the province in ilar establishment, rds of 400. They valuable colleco volumes, which y have a mucum, a, ancient relicks,

nftitution, which neans of a liberal he affembly who, prefent building ital is under the ifited every year he managers are phyficians attend a week; in their tes and madmen, nable to fupport provided for.

cdical relief of the the 12th April, irty-five fhillings d, within fixteen under the direcm attend gratu, the the mechanical antity of good is undred pounds a e poor are taken or themfelves, ex-

ABOLITION OF ly held in boudage. d of April, 1787. e-prefidents, two mittee of twelve, m except the laft lay in January. tes ten fhillings annually, annually, in quarterly payments, towards defraying its contingent ex-

The legiflature of this ftate, have favoured the humane defigns of this fociety, by 'An Act for the gradual Abolition of Slavery;' paffed on the fit of March, 1780; wherein, among other things, it is ordained that no perfon born within the ftate, after the paffing of the act, fhallbe confidered as a fervant for life; and all perpetual flaver,' is by this act, forever abolified. The act provides, that there who would, in cafe this act had not been made, have been born fervants or flaves, 'fhall' be deemed fuch, till they fhall attain to the age of twenty-eight years ; but they are to be treated in all respects as fervants bound by indenture for four years.

8. THE SOCIETY OF THE UNITED BRETHREN for propagating the gospel among the heathens, inflituted in 1787, to be bein fatedly at Bethlehem. An act, incorporating this fociety, and inventing it with all neceffary powers and privileges for accomplifning its pious defigns, was paffed by the legiflature of the ftate, on the 27th of February, 1788. They can hold lands, houfes, &c. to the annual amount of two thousands

Thefe pious Brethren, commonly called Moravians, began a miffion among the Mahikan, Wampano, Delaware, Shawanoe, Nantikok and other Indians, near fifty years ago, and were fo fuccefsful as to add more than one thousand fouls to the christian church by baptifm. Six hundred of thefe have died in the christian faith; about 300 live with the miffionaries near Lake Eric, and the reft are either dead, or apostates in the wildernefs.*

9. The PENNSYLVANIA SOCIETY for the encouragement of manufactures and useful arts, infituted in 1787, open for the reception of every citizen of the United States, which will fulfil the engagements of a member of the fame. The fociety is under the direction of a prefident, four vice-prefidents, and twelve managers, befides fubordinate officers. Each member, on his admiffion, pays ten fhillings at leaft into the general fund; and the fame fum annually, till he fhall ccafe to be a member. Befides this, they have a manufacturing fund, made up of fubferiptions of not lefs than ten pounds, for the purpofe of eftablishing factories in fuitable places, for the employment of the industrious poor. The subferibers have all the profits arifing from the bufinefs. The meetings of this fociety are held quarterly.

Besides these, there is a SOCIETY FOR ALLEVIATING THE MISE-EIES OF PRISONS; and a HUMANE SOCIETY, for recovering and refloring to life the bodies of drowned perfons; inflituted in 1770, under the direction of thirteen managers.

Alfo, an Agricultural Society; a Society for German emigrants; a Marine Society, conflicting of Captains of vefiels; a Charitable Society for the fupport of the widows and families of Preflyterian clergymen; and St. George's, St. Patrick's and St. Andrew's charitable Societies; also the Society of Free and Accepted Majons.

Colleges,

" An affetting hiftory of the Brethren's million among the Indians, will shortly be published.

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Colleges, Academies and Schools.] From the enterprizing and literary fpis rit of the Pennfylvanians, we should naturally conclude, what is fact, that these are numerous.

In Philadelphia is a UNIVERSITY, founded during the war. Its. funds were partly given by the ftate, and partly taken from the old college of Philadelphia.

A medical febool, which was founded in 1765, is attached to the univerfity; and has professions in all the branches of medicine, who prepare the fludents (whole number, yearly, is 50 or 60) for degrees in that fcience.

DICKINSON COLLEGE, at Carlifle, 120 miles weftward of Philadelphia, was founded in 1783, and has a principal—three profeffors—a philofophical apparatus—a library confifting of nearly 3000 volumes—four thousand pounds in funded certificates, and 10,000 acres of land; the laft, the donation of the flate. In 1787, there were eighty fludents belonging to this college. This number is annually increasing. It was named after his excellency John Dickinfon, formerly prefident of this flate.

In 1787, a college was founded at Lancaster, 66 miles from Philadelphia, and honoured with the name of FRANKLIN COLLEGE, after his excellency Dr. Franklin. This college is for the Germans; in which they may educate their youth in their own language, and in conformity to their own habits. The English language, however, is taught in it. Its endowments are nearly the fame as those of Dickinfon college. Its truftees confitt of Lutherans, Calvinists and English; of each an equal number. The principal is a Lutheran, and the vice-principal is a Calvinist. This college, as it concentres the whole German interest, and has ample funds to support professions in every branch of science, has flattering prospects of growing importance and extensive utility.

In Philadelphia, befides the university and medical school already mentioned, there is the PROTESTANT EFISCOPAL ACADEMY, a very flourishing institution—THE ACADEMY FOR YOUNG LADIES—Another for the Friends or Quakers, and one for the Germans ; befides five free schools, one for the people called Quakers, one for Presbyterians, one for Catholics, one for Germans, and one for Negrocs. The Episcopalians have an academy at Yorktown, in York county—There is also an academy at Germantown, another at Pittsburgh, and another at Washington ; these are endowed by donations from the legislature, and by liberal contributions of individuals.

The fchools for young men and women in Bethlehem and Nazareth, ender the direction of the people called Moravians, have already been mentioned, and are decidedly upon the beft effablifhment of any fchools in America. Befides thefe, there are private fchools in different parts of the ftate; and to promote the education of poor children, the ftate have appropriated a large tract of land for the effablifhment of free fchools. A great proportion of the labouring people among the Germans and Irith, are, however, extremely ignorant.

Chief Toruns.] Philadelphia is the capital, not only of this, but of the United States. It is fituated on the well bank of the river Delaware on an extensive plain, about 118 miles (fome fay more) from the fea. The length

and literary fpisle, what is last,

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ig the war. Its, rom the old col-

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ward of Philadelprofeffors-a phio volumes-four es of land; the ghty findents bereafing. It was prefident of this

s from Philadel. LEGE, after his mans; in which d in conformity taught in it. Its ollege. Its trufch an equal numbat is a Calvinift, , and has ample e, has flattering

A fchool already ADEMY, a very LADIES-Anons; befides five or Prefbyterians, bes. The Epifounty. There is gh, and another n the legiflature,

m and Nazareth, ave already been at of any fchools different parts of n, the ftate have t of free fchools, ne Germans and

of this, but of the over Delaware on om the fea. The length length of the city eaft and weft, that is from the Delaware to the Schuyl-1 kill, upon the original plan of Mr. Penn, is 10,300 feet, and the breadth, north and fouth, is 4837 feet. Not two fifths of the plot covered by the city charter is yet built. The inhabitants, however, have not confined themfelves within the original limits of the city, but have built north and fouth along the Delaware, two miles in length. The longeft freet is fecond ftreet, about 700 feet from Delaware river, and parallel to it. The circumference of that part of the city which is built, if we include Kenfington on the north, and Southwark on the fouth, may be about five miles.

Market-fireet is too feet wide, and runs the whole length of the city from river to river. Near the middle, it is interfected at right angles by Broad-fireet, 113 feet wide, running nearly north and fouth, quite aerofs the city.

Between Delaware river and Broad-ftreet are 14 ftrents, nearly equiifant, running parallel with Broad-ftreet, across the city; and between

oad-ftreet and the Schuylkill, there are nine ftreets, equidiftant from each other. Parallel to Market-ftreet, are eight other ftreets, running eaft and weft from river to river, and interfect the crofs ftreets at right angles; all thefe ftreets are 50 feet wide, except Arch-ftreet which is 65 feet wide. All the ftreets which run north and fouth, except Broadthreet mentioned above, are 50 feet wide. There were four fquares of eight acres each, one at each corner of the city, originally referved for public and common ufes. And in the center of the city, where Broadftreet and Market-ftreet interfect each other, is a fquare of ten acres, referved in like manner, to be planted with rows of trees for public walks:

The first freet between Delaware river and the bank, is called Waterfireet. The next, on the top of the bank, is called Front-fireet; and weft of this the fireets are numbered, *fecond*, third, fourth, Sc.

On the river Delaware, there are 16 public landings, at the diffance of 4 or 500 feet from each other; and private wharves tufficient for 200 fail of fea veffels to unload at a time; and room to build any neceffary number. There are 10 public landings on the Schuylkill, which, as the town does not yet extend fo far, are at prefent of no ule;

Philadelphia was founded in 1682, by the celebrated William Penn, who, in October, 1701, granted a charter, incorporating the town with the privilege of choosing a mayor, recorder, eight aldermen, twelve common council men, a sheriff and clerk.

The city charter was vacated by the revolution, and has not been renewed under the new government. A bill for this purpofe is now (Nov. 1788) depending before the legislature.

In 1749, the dwelling houfes in the feveral wards in Philadelphia, were as follows.

South

| South fuburbs, Duck ward, Walnut do. South do. Chefnut do. Middle do. | 150 High fireet v 2.45 North 104 Mulberry 117 Upper Delay 110 Lower do. 238 North fubur | do. 196 do. 488 ware do. 109 do. 110 tbs. 62 |
|--|--|--|
| | 964 | 1112 |
| | | . 964 |

Total.

2076

At this time the number of inhabitants in the city were estimated at 11,000 whites, and 600 blacks. The number of churches were then, as follows,

| 2 | Preibyterian, | |
|---|---------------|--|
| 2 | Quaker, | |
| 1 | Episcopalian, | |

1 German Lutherar, 1 German Calvinit,

1 Moravian,

- 1 Roman Catholic.
- 1 Swedish, 1 Baptist,

The following will give the reader an idea of the proportional numbers of the feveral religious denominations in Philadelphia.

An account of births and burials in the united churches of Chrift church and St. Peters's in Philadelphia, from December 25, 1781, to December 25, 1782.

| Christened, {Males | 89 Buried, Males 110 |
|---|---|
| Females | Females 88 |
| 3 | 74 198 |
| Buried under one year, 3 From 1 to 3 4 3 5 5 10 10 20 20 30 | $ \begin{array}{cccccccccccccccccccccccccccccccccccc$ |
| Swedes chriftenings, | 34 Burials, 28 |
| Moravians chriftenings, | 5 do. 2 |
| First Presbyterian burials, | 40 Baptifts, 18 |
| 2d. do. | 28 German Lutherana, 219 |
| 2d. do. | 32 German reform'd church, 68 |
| Quakers, | 102 Roman Catholics, 46 |
| Burials this year, | 820 |

Philadelphia now contains about 5000 houfes; in general, handfomely built of brick; and 40,000 inhabitants, composed of almost all nations and religions. Their places for religious worship are as follows.

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| PENNSYLVANIA. | P | E | N | N | S | Y | L | V | A | N | I | A |
|---------------|---|---|---|---|---|---|---|---|---|---|---|---|
|---------------|---|---|---|---|---|---|---|---|---|---|---|---|

| The Friends or Quakers, have | 5* | The Swedifh Lutherans, | 11 |
|-------------------------------|----|-------------------------|--------|
| The Presbyterians, | 6 | The Moravians, | |
| The Epifcopalians, | 3 | The Baptifts, | ī |
| The German Lutherans, | 2 | The Univerfal Baptifts, | I |
| The German Calviniss, | I | The Methodifts, | - - |
| The Catholics, | 3 | The Jews. | I |
| The other public buildings in | L | 1 0 1 1 1 0 | |

The other public buildings in the city, befides the univerfity, academies, &c. already mentioned, are the following, viz. A flate houfe and Offices, A city court houfe, A county court houfe, A carpenters hall, A philofophical fociety's hall, A difpenfary, A finh market,

A hofpital and offices,

An almshoufe,

The flate houfe is in Chefnut-fireet, between fifth and fixth flreets, and was erected in 1735. The building is rather magnificent than elegant. The flate houfe yard, is a neat, elegant and fpacious public walk, ornamented with rows of trees; but a high brick wall, which encloses it, limits the profpect.

A public gaol.

In 1787, an elegant court house was crected, on the left of the state house; and on the right a philosophical hall. These add much to the beauty of the square.

South of the flate house is the public gaol, built of flone. It has a ground half flory, and two flories above it. Every apartment is arched with flone against fire and force. It is a hallow fquare, 100 feet in front, and is the most elegant and fecure building of the kind in America. To the goal is annexed a work house, with yards to each to feparate the fexes, and criminals from debtors.

The hofpital and poor houfe, in which are upwards of 300 poor people, whether we confider the buildings, or the defigns for which they were erected, are unrivalled in America.

The German church, lately erected, is one of the moft elegant churches in America. Mr. D. Taueberger, one of the united brethren's fociety at Litiz, a great mechanical genius, is erecting a large organ, of more than thirty ftops, for this church.

In Market-fireet, between Front and Fourth Streets, is the principal market, built of brick, and is 1500 feet in length. This market, in refpect to the quantity, the variety and neatnefs of the provisions, is not equalled in America, and perhaps not exceeded in the world.

The Philadelphians are not fo focial, nor perhaps fo hofpitable as the people in Bofton, Charlefton and New York. Various caufes have contributed

* One of these houses is for those Quakers who took up arms in defence of their country, in the late war, contrary to the established principles of the Friends. They call themselves Free Quakers.

+ This is the oldest church, in or near the city, and has lately been annexed to the Epifeopal order.

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ortional numches of Chrift 25, 1781, to 110 les 88 198 16 4 10 11 20 9 3 28 2 18 3, 210 church, 68 46

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tributed to this difference, among which the most operative has been the prevalence of party fpirit, which has been and is carried to greater lengths in this city than in any other in America : Yet no city can boaft of fo many uleful improvements in manufactures, in the mechanical arts, in the art of healing, and particularly in the fcience of humanity. The tradefmen and manufacturers have become fo numerous, that they are beginning to affociate for mutual improvement, and to promote regularity and uniformity in their feveral occupations: The carpenters, the codwainers, the taylors, the watch-makers, the joiners and hair-dreffers, have already affociated, and others are forming into companies upon the fame plan.

The Philadelphians have exerted their endeavours, with happy and growing fuccefs, to prevent the intemperate use of fpirituous liquors. In accomplifting this benevolent purpose, on which fo much of the profperity and glory of our empire depend, every good citizen in the union will cheerfully lend his aid and influence. As one important flep towards effecting their defign, they are discountenancing diltilleries, which are of courfe declining, and encouraging breweries which are fast increasing. The increase of the confumption of beer, in the courfe of a few years past, in every part of America, and particularly in Pennfylvania, has been astonishing. It has become a fashionable drink, and it is not improbable but that in a few years, it will come into universal use among all classes of people. In proportion as the use of beer increases, in the fame proportion will the use of fpirituous liquors decrease, This will be a happy exchange.

In fhort, whether we confider the convenient local fituation, the fize, the beauty, the variety and utility of the improvements, in mechanics, in agriculture and manufactures, or the industry, the enterprize, the humanity and the abilities, of the inhabitants of the city of Philadelphia, it merits to be viewed as the capital of the flourishing EMPIRE OF UNITED AMERICA.

LANCASTER is the largeft inland town in America. It is the feat of juffice in Lancaster county, and stands on Conestogo creek, 66 miles, a little to the north of the west from Philadelphia. Its trade is already large; and must increase in proportion as the furrounding country populates. It contains about 900 houses, besides a most elegant courthouse, a number of haudsome churches and other public buildings, and about 4,500 fouls.

CARLISLE is the feat of juffice in Cumberland county, and is 120 miles weltward of Philadelphia. It contains upwards of 1500 inhabitants, who live in near 300 flone houfes, and worthip in three churches. They have alfo a court houfe and a college. Thirty four years ago, this fpot was a wildernefs, and inhabited by Indians and wild beafts. A like inftance of the rapid progress of the arts of civilized life is fearcely to be found in hiftory.

PITTSDURGH, on the weftern fide of the Allegany mountains, is 320 miles weitward of Philadelphia, is beautifully fituated on a point of land between the Allegany and Monongahela rivers, and about a quarter of a mile above their confluence, in lat. 40° 26' north. It contained in 1787, 140 houfes, and 700 inhabitants, who are Prefbyterians and Epif-

copalians.

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crative has been arried to greater no city can boaft mechanical arts, humanity. The that they are becomote regularity penters, the cordand hair-dreffers, mpanies upon the

with happy and tuous liquors. In uch of the proften in the union portant flep todiffilleries, which hich are faft inthe courfe of a arly in Pennfyltable drink, and e into univerfal e of beer increafliquors decreafe,

tuation, the fize, s, in mechanics, iterprize, the huity of Philadeling EMPIRE OF

It is the feat of eek, 66 miles, a trade is already ling country podt elegant courtic buildings, and

nty, and is 120 of 1500 inhabin three churches. four years ago, l wild beatts. A d life is fcarcely

nountains, is 320 on a point of land out a quarter of It contained in terians and Epifcopalians. copalians. The furrounding country is very hilly but fertile, and well flored with excellent coal. The rivers abound with fine fifth, fuch as pike, perch, and cat fifth, which are all much larger than the fame fpecies on the eattern fide of the mountains.

This town is laid out on Penn's plan, and is a thorough fare for the incredible number of travellers from the eaflern and middle flates, to the fettlements on the Ohio, and increases with aftonishing rapidity.

Trade, manufactures and agriculture.] On the fubject of exports nothing can be furnished more accurate and complete, than what is given in the American Museum for September, 1788, which follows.

Exports from Philadelphia in the years 1765, 1771, 1772, 1773, 1784,

| | | 1787. | | | | |
|--------------------------|---------|----------|---------|---------|---------------------------------------|--------------|
| | 1765 | 1771 | 1772 | 1773 | 1 1784 | 1787. |
| Bushels of wheat, | 367,522 | 51,69c | 92.012 | 182,301 | 24,400 | |
| Barrels of flour, | 148,887 | 252,744 | | 265.967 | 201,365 | 193,720 |
| Barrels of bread, | 34.735 | 38,320 | | 48,183 | 28,525 | 26,953 |
| M. ftaves and heading, | 4,270 | 6,188 | | 5,141 | | |
| M. fhingles, | 2,114 | | | | | 4,222 |
| Bushels of Indian corn, | | 259,441 | 150.620 | 170.217 | | 193,943 |
| Tons of iron, | 1,695 | 2,35 | 2,205 | 1,564 | 1,144 | 193943 |
| Boxes of foap, | 1,644 | 2,936 | | | | |
| M. hoops, | 97 | | | | .,123 | |
| Hhds of tobacco, | 16 | | 910 | * 344) | | 319 4,808 |
| M. boards & fcantling, | 783 | 1,724 | 4,075 | 3,309 | 3,09S | 2,62; |
| Barrels of beer, | 1,288 | | | | | 604 |
| Kegs of flarch, | 238 | | | | | |
| Bufhels of flaxfeed, | | 110,412 | 85 504 | 700 | F1 503 | 220 |
| Packages of fur&fkins, | 64 | 1 10,412 | 85,794 | 68,681 | 71,592 | 98,012 |
| Pounds of do. | 04 | 902 | 1 100 | | | 314 |
| Barrels of bees wax, | 35 | | 1,200 | 40 | · · · · · · · · · · · · · · · · · · · | . (. |
| Hogsheads of ditto, | 55 | | | | | 161 |
| Pounds of ditto, | | 29,261 | - | 6 | 10 | 170 |
| Firkins of lard, | 199 | | | 64,54(| 46,585 | 1,347 |
| Firkins of butter, | | 399 | 734 | 732 | 507 | 2,532 |
| Barrels of beef & pork, | 1,501 | | . 0 | 0.0 | | |
| Barrels of hams, | 7,254 | | | | 2,354 | 4,160 |
| Barrels of naval ftores, | | 778 | | 1,062 | | 1,062 |
| Walnut logs, | | 6,050 | 6.989 | 7,663 | | 13,172 |
| Tons of lignumvitæ, | | 63 | 204 | 74 | | |
| Feet of mahogany, | | 2.4 | 42 | 30 | | |
| Tons of logwood, | | 108,441 | | 63,255 | | |
| Chefts of deer fkins, | | 169 | 425 | 195 | | |
| Tons of pot afh, | | 93 | 164 | . 37 | | |
| Tons of pot ain, | | ,161 | 66 | 13 | 6 | 5 |
| Tons of pearl afh, | | 136 | 25 | 57 | | 3 |
| Cwt. brown fugar, | | 1,185 | 5,198 | 2,578 | | 5 |
| Pounds of loaf fugar, | | 79;116 | 51,408 | 84.240 | | 9,800 |
| Gallons of melaffes, | | 52,611 | | 39,403 | 1 | |
| Tons of wine, | 0 10 | 24 | 118 | 6.9 | | |
| Gallons of oil, | .C. Ite | 5,544 | | 4.536 | | 1,500 |
| Gallons of rum, | a la r | 204,456 | 247,635 | 277,603 | 1.46 | |
| ÷ | 4, | | | | . 1 | Barrels |

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|------------------------------|---------------|-----------------------------|--------------|
| D | 65 1771 | 11 . 110 111 | 1787 |
| Barrels of fifh, | | 128 5,7761 6,430 | 1 |
| Boxes fperma. candles, | | 683 1,004 514 | |
| Boxes tallow candles, 1,2 | | 373 1,078 1,16: 1,288 | 5 702 |
| Boxes of chocolate, | | 179 385 306 | 629 |
| Cwt. of coffee, | | 01 296 1,639 | Uny |
| Bushels of falt, | 64,4 | 68 42,803 39,192 | |
| Pounds of cotton wool, | | 200 5,840 25,07C | 1 · |
| Pounds of leather, | 25,9 | 10 10 725 23 606 7 085 | |
| Packages of ditto, | צינ" | 70 40,725 31,696 7,080 | |
| Sides of ditto, | | | 377 |
| Pounds of rice, | 12-9 4 | | 970 |
| 1. 1 | 1250,3 | 76834,974998,100 | 2,610,825 |
| In the year 1787, befides th | he above | articles, the following wer | e exported : |
| | | | cexponed. |
| Barrels of thip ftuff, | 1,443 | Pounds of cheefe, | 29,472 |
| Barrels of rye meal, | 162 | Barrels of herrings, | 610 |
| Casks of oat meal, | 23 | Barrels of mackerels, | , 174 |
| Kegs of bread, | 25,152 | Quintals dry fifh, | 4.718 |
| Barrels of Indian meal, | 14,710 | Kegs of flurgeon, | 363 |
| Bushels of rye, | 1,140 | Barrels of falmon, | |
| Busheis of barley, | 306 | Barrels of manhadden, | 17 |
| Bushels of oats, | 7,421 | Barrels of honey, | 236 |
| Barrels of peas and beans, | | Kegs of oyfters, | 91 |
| Barrels of apples, | | Deskages of order | 48 |
| Barrels of dried apples, | 2,555 | Packages of cyder, | 1 225 |
| Bushels of potatoes, | 24 8 6 - 6 | Barrels of porter, | 262 |
| Bullets of polatoes, | 8,656 | Hogsheads of country ru | m, 1,266 |
| Bushels of turnips, | 195 | Oxen, | . 4 |
| Bushels of onions, | 4,373 | Cows, | • 4 |
| Barrels of beets, | 12 | Sheep, | 145 |
| Barrels of nuts, | 185 | Hogs, | 34 |
| Barrels of cranberries, | 33 | Geefe, | 65 |
| Boat boards, | 740 | Tons of ficel, | 62 1 |
| Windfor chairs, | 5.731 | Tons of caftings, | 16 |
| Shaken hogsheads, | 4,775 | Stoves, | 66 |
| Sets of wheel timbers, | 1,056 | Anchors, | 37 |
| Pairs of wheels, | 84 | Stills and worms, | 48 |
| Oars, | 1,400 | Bricks, | 423,469 |
| Handfpikes, | 396 | Bushels of lime, | 468 |
| Masts and spars, | 355 | Barrels of glue, | 400 |
| Coaches, | 355 | Barrels of manufactured t | chases ag |
| Chariots, | | Cafks of fnuff, | obacco, 70 |
| Phactons, | 4 | | 535 |
| Carriages of different kinds | 9 | | . 1,168 |
| | - | Bags of farfaparilla, | 8 |
| Chaifes, | 40 | Cafks of indigo, | 173 |
| Kittareens, | 10 | Tierces of tallow, | 24 |
| Sulkeys, | 7 | Calks of linfeed oil, | 62 . |
| Waggons, | 40 | Cafks of spirits of terpent | ine, 119 |
| Wheelbarrows, | 96 | Boxes of hair powder, | 118 |
| Drays, | 4 | Barrels of ditto, | 16 |
| Ploughs, | 22 | Bushels of bran, | 10.306 |
| 2 | | | Harrow, |
| , | | <u> </u> | |

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| A. |
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| 784 1787 |
| 288 702 629 |
| 080 |
| 377 970 2,610,825 |
| were exported : |
| 29,472 |
| 610 , 174 4,718 363 |
| 17 236 |
| 91 48 |
| 1 225 |
| 262 rum, 1,266 |
| 4 |
| 4 145 |
| 34 |
| 65 62 1 |
| 16 66 |
| 37 |
| 48 423,469 |
| 468 |
| tobacco, 78 |
| 535 1,168 |
| 1,108 |
| ¹ , 173 24 |
| 62 |
| entine, 119 |
| • 16 |
| 10,306 Harrow, |

PENNSYLVANIA.

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| Harrow, | | | |
|------------------------|--------|---------------------------------|-------|
| Truel. | I | Packages of paper, | |
| Turkeys, | 48 | Reams of ditto, | 353 |
| Boxes of mustard, | 4.2 | Package Cost | 2,481 |
| Barrels of thip bread, | 06 | Packages of pasteboards, | 62 |
| Pumps, | 26,953 | Box of parchment, | |
| Boats, | 4 | Barrels of varnish. | . 12 |
| | 15 | Boxes of trees and plants, | 5 |
| Flaxfeed fcreens, | 14 | Packages of feeds and plants, | 20 |
| Cutting boxes, | 14 | Pounds of for f | + 47 |
| Carts, | 26 | Pounds of faffafras, | 2,000 |
| Spinning wheels, | | Chefts and cafks of fnake root, | 34 |
| Corn mills, | 30 | Calks of pink root | |
| Settees, | 4 | Boxes of effence of fornce. | 3 |
| | 38 | Bags of hops, | 250 |
| Dutch fans, | 55 | Calks of clover feed, | 30 |
| Calks of thip blocks, | 9 | Bags, of do. | II |
| Tons of oak bark, | - | Packages of the | 7. |
| Hogsheads of ditto, | 45 | Packages of harnefs, | 10 |
| Sifters, | 48 | Calves skins, | |
| Loss of history | 286 | Cafks of horn tips, | 72 |
| Logs of hickory, | 13 | Sheets of iron, | 15 |
| Saddle trees, | 247 | Share moulds, | 16 |
| Tons of nail rods, | 133 | A quantita of 1 | 1,233 |
| | - 33 | A quantity of cedar & earthen | ware. |

The following remarks of a well informed citizen of Philadelphia, are given as a proper illustration of the foregoing accounts.

It is well known, that a confiderable part of the fouthern states have been in the habit of receiving their fupplies of foreign commodities thro' this city ; and that, of confequence, the transportation of these articles must have formed a confiderable part of the commerce of this port. Many of these articles might be afcertained with accuracy ; whilst the value and quantity of others could not, from their nature, be estimated, under our present export laws. But as the object here chiefly regards articles of American produce or manufacture, all others are excluded from the lift of exports for 1787. It will be fufficient to enumerate a few of the foreign articles, from which it will appear, that the observations on this head are ill founded. From Europe we import, among other articles, wines, brandy, geneva, falt, fruit, drugs, and dry goods of every kind ; from the Weft Indies, rum, fugar, coffee, cotton, and falt ; and from the East Indics, teas, spices, china ware, and dry goods ; all of which articles are again exported to other ports of this continent, and the Weft Indies, to a very confiderable amount.

On a comparison of the exports of the laft year, with those of the former years in the foregoing table, it will appear, that many articles, of which a confiderable value is now exported, were either not fhipped at all, or to a very small amount, in those years, whilf fome others are confiderably fhort of the quantity then exported. The first of these facts may be attributed to the great improvements recently made in the agriculture and manufactures of this state, whils the latter is in many inflances to be accounted for from causes rather beneficial than injurious to the prosperity of this country.

Much of the provisions which were in the period antecedent to the late contest, thipped to foreign markets, is now confumed by the numerous hands

hands employed in manufacturing those articles of raw materials, which were formerly thipped to Europe, and returned to us in a manufactured ftate. Of these may be mentioned iron, leather, barley, tobacco, and furs, which we now manufacture into nails and fteel, fhoes, boots, and faddlery, porter and beer, fouff and hats, in quantities more than fufficient for our own confumption : a confiderable quantity of thefe and other articles, formerly imported, are now manufactured by our own citizens, and form a respectable part of our exports : among these may be enumerated, as the most important, beef, pork, butter, cheefe, muftard, loaf fugar, chocolate, household furniture, carriages, foap, candles, hair powder, flarch, paper, and pasteboard. Upon an examination of the exports, many valuable articles will be found not enumerated : this arifes from the fame caufe, which prevents afcertaining the amount of dry goods : namely, the impoffibility of knowing either the value or contents of packages, which pay no duty or infpection; confequently are only entered in a general way, without any attention to their contents. Of goods under the last description, the exportation is very great; being articles particularly demanded by the fouthern flates, feveral of which receive their principal fupplies of these articles from this city; among them, the chief are, fhoes, boots, hats, gloves, printed books, and other itationary, faddlery, copper, tin and brafs wares, and thip chandlery.

Number of veffels entered at the custom-bouse, Philadelphia, in the years 1786 and 1787.

| | | | 1786. | | | | 1787. |
|------------|----|-----|--------------|---|---|-----------|-----------|
| Ships, - | | - | - 91 | - | | - | 81 |
| Brigs, | - | - | 196 | - | - | | 228 |
| Sloops, | • | - | 450 | - | - | | 380 |
| Schooners, | | - | 163 | - | - | * | 173 |
| Snows, | - | - | 10 | - | | - | 6 |
| Cutters, | | - | - | | - | - | 2 |
| | | | and the same | | | · · · · · | <i>a.</i> |
| | To | tal | 010 | | | | 870 |

From the foregoing lift of articles exported from the flate, it is eafy to fee that her manufactures and agriculture have been already advanced to a degree of improvement fuperior to any of her fifter flates. The people called Quakers and the Germans have contributed their full proportions towards this improvement.

⁶ Since the introduction of the carding and fpinning machines,' fays a Philadelphian writer, ' it is found that *jeans* can be made fo as to underfell thofe imported from England, with the unavoidable charges of importation. Every public fpirited man may be fupplied with this article at THE FACTORY, where the fale is very rapid, and purchafes have been made by every defoription of the citizens of Penufylvania, by the citizens of the adjacent flates, and by fome foreigners of diffinction.

Another article, calls for the attention of the friends of Americaa manufactures, and of every frugal man—thread, cotton and worfled hofiery. Several gentlemen have made a careful and impartial examination of the flockings manufactured in this city, in Germantown, in the

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w materials, which in a manufactured rley, tobacco, and fhoes, boots, and es more than fuffiintity of thefe and ured by our own among these may utter, cheefe, mulages, foap, candles, examination of the merated : this arithe amount of dry the value or con-; confequently are to their contents. very great; being leveral of which recity; among them, s, and other itationchandlery.

lphia, in the years

| | | | 1-2-8- |
|---|---|---|--------|
| | | 1 | 1787. |
| 0 | | • | 228 |
| - | | - | 380 |
| | • | e | 173 |
| | - | | 6 |
| | | | - 2 |
| | ' | ; | 870 |

he flate, it is easy n'already advanced r ftates. The peoheir full proportions

g machines,' fays a made fo as to underable charges of imd with this article purchases have been inia, by the citizens ction.

riends of American otton and worfted impartial examinaermantown, in the town

town and county of Lancaster, Bethlehem, and Reading, and they find that the thread flockings made in Pennfylvania, and fold generally at a dollar per pair, are of the fame finenefs with imported flockings which are fold at 8/4 and 8/6. They also find that mixed flockings of thread and cotton, made in Pennfylvania, are fold lower in proportion compared with those of Great-Britain. Befides this difference in price, it is a well known fact that three pair of Pennfylvania made flockings will wear longer than four pair of those imported. There are now, 1788. about 250 flocking looms in the different parts of the city and flate, each of which makes on a medium, one pair and a half of flockings every day. Thefe, deducting Sundays, will amount to 117,375 pair per annum, which, at 7/6 a pair, is £.44015:12:6. The increase of wool and flax, the reduction of labor, provisions and rents, the cultivation of cotton in the fouthern states, and, above all, the use of machines to card spin and twift cotton thread, will greatly promote this article, of which, at two pair to each perfon annually, the United States require a yearly fupply of near fix millions of pairs-a capital domeftic demand, certain, and feadily increasing with our population. The charges of importing hofiery, under the general impost of five per cent. will be twenty-three per cent. exclusive of any profit to the importer or retailer. Should the adoption of the conflitution tempt any, either Americans or foreigners, to push manufactures here, this branch promifes great profit, and will no doubt be among the first that will engage their attention."

As many as two thirds of the Pennfylvanians fubfift by agriculture. The articles they raife have been enumerated in the lift of exports.

A gentlemen in the vicinity of Philadelphia, in the year 1788, planted one acre of carrots, which yielded him thirty tons-alfo an acre of pumkins, which produced the fame quantity. He fows his carrots with a drill plough, and plants his pumpkins between the 1st and 10th of June. With these carrots and pumpkins only, he yearly fats a number of the best beeves that are driven to Philadelphia market.

The produce of the country eaft of the Sulquehannah river is carried to Philadelphia in waggons drawn by horfes, except what is brought down the rivers in boats. The produce of the counties of York, Cum berland and Franklin, which is principally wheat, is generally carried to Baltimore in waggons. It is probable that Pennfylvania will continue to lofe the trade of these three productive counties, till good roads are made to the Sufquehannah, and two free ferries established, one to Yorktown, and the other to Carlifle. Thefe inducements would prohably turn the channel of the trade of these counties from Baltimore to Philadelphia. The produce of the counties welt of the Allegany mountains is principally purchased as a supply for the troops stationed in those parts, and for the numerous emigrants into the western country. Large herds of cattle are raifed here with very little expence,

Curious [prings.] In the neighbourhood of Reading, is a fpring about fourteen feet deep, and about 100 feet square. A full mill stream issues from it. The waters are clear and full of fifnes. From appearances it is probable that this fpring is the opening or outlet of a very confiderable river, which, a mile and an half or two miles above this place, finks into the earth, and is conveyed to this outlet in a subterranean channel.

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In the northern parts of Pennfylvania there is a creek called Oil creek which emptics into the Allegany river. It iffues from a fpring, on the top of which floats an oil, fimilar to that called Barbadoes tar; and from which one man may gather feveral gallons in a day. The troops fent to guard the weftern polts, halted at this fpring, collected fome of the oil, and bathed their joints with it. This gave them great relief from the rheumatic complaints with which they were affected. The waters; of which the troops drank freely, operated as a gentle purge.

Remarkable caves.] There are three remarkable grottos or caves in this ftate; one near Carlifle, in Cumberland county; one in the township of Durham, in Bucks county, and the other at Swetara, in Lancafter coun-Of the two former I have received no particular defcriptions. The ty. latter is on the caft bank of Swetara river, about two miles above its confluence with the Sufquehannah. Its entrance is spacious, and descends fo much as that the furface of the river is rather higher than the bottom of the cave. The vault of this cave is of folid lime ftone rock, perhaps 20 feet thick. It contains feveral appartments, fome of them very high and fpacious. The water is inceffantly percolating through the roof, and falls in drops to the bottom of the cave. These drops petrify as they fall, and have gradually formed folid pillars which appear as supports to the Thirty years ago there were ten fuch pillars, each fix inches in roof. diameter, and fix feet high; all fo ranged that the place they enclosed refembled a fanctuary in a Roman church. No royal throne ever exhibited more grandeur than this lufus natura. The refemblances of feveral monuments are found indented in the walls on the fides of the cave, which appear like the tombs of departed heroes. Sufpended from the roof is ' the bell' (which is nothing more than a ftone projected in an unufual form) to called from the found that it occasions when fruck, which is fimilar to that of a bell.

Some of the flalactites are of a colour like fugar-candy, and others refemble loaf fugar; but their beauty is much defaced by the country The water, which percolates through the roof, fo much people. of it as is not petrified in its courfe, runs down the declivity, and is both pleafant and wholefome to drink. There are feveral holes in the bottom of the cave, defcending perpendicularly, perhaps into an abyis below, which render it dangerous to walk without a light. At the end of the cave is a pretty brook, which, after a fhort courfe; lofes itfelf among the rocks. Beyond this brook is an outlet from the cave by a very narrow Through this the vapours continually pafs outwards with a aperture. ffrong current of air and afcend, refembling, at night, the fmoak of a furnace. Part of these vapours and fogs appear, on ascending, to be condenfed at the head of this great alembic, and the more volatile parts to be carried off, through the aperture communicating with the exterior air before mentioned, by the force of the air in its paffage.*

Antiquities.] On a high hill, near the Tyoga river, a little to the fouthward of the line which divides New York from Pennfylvania, are to be feen the remains of an ancient fortification. The form of it is circular, and it is encompassed with an entrenchment. From appearances it

* Amer. Phil. Trans. Vol. II. P. 177.

called Oil creek a fpring, on the badoes tar; and ay. The troops ollected fome of great relief from d. The waters;

irge. os or caves in this in the township Lancafter counfcriptions. The iles above its con-, and defcends fo an the bottom of rock, perhaps 20 em very high and the roof, and falls trify as they fall, as fupports to the each fix inches in lace they enclosed rone ever exhibitlances of feveral fides of the cave; ifpended from the projected in an unhen ftruck, which

dy, and others rel by the country e roof, fo much clivity, and is both oles in the bottom an abyfs below, At the end of the cs itfelf among the by a very narrow fs outwards with a nt, the finoak of a cending, to be cenre volatile parts to ith the exterior air a.*

er, a little to the pennfylvania, are ne form of it is cirfrom appearances it is is conjectured that pits were funk in a number of places, and lightly covered over, fo as to decoy the affailants in cafe of an attack, and defeat their attempts in florming the works. The entrenchment only remains; but it appears to have been formerly flockaded. The Indians are entirely ignorant of the origin of thefe works, but fuppofe they were erected by the Spanifh Indians. The hill is an excellent flation for a fort, and commands a delightful view of the country around it, which is low and fertile. There is a fortification, of a fimilar kind, at Unadilla, in the flat lands.

Conflitution.] By the prefent conflitution of Pennfylvania, which was established in September, 1776, all legislative powers are lodged in a fingle body of men, which is stiled ' The general assembly of reprefentatives of the freemen of Pennfylvania.' The qualification required to render a perfon eligible to this assembly is, two years refidence in the city or county for which he is chosen; no member of the house can hold any other office, except in the militia.

The qualifications of the electors, are, full age, and one years refidence in the flate, with payment of public taxes during that time. But the fons of freeholders are intitled to vote for representatives, without any qualification, except full age.

No man can be elected as a member of the affembly more than *four* years in *feven*.

The representatives are chosen annually on the fecond Tuesday in October, and they meet on the fourth Monday of the fame month. A quorum of the house confists of two thirds of the whole number of members elected; and the members, before they take their feats, are obliged to take an oath or affirmation of fidelity to the flate; and alfo fubfcribe a declaration or teft, acknowleging their belief in one God and the infpiration of the scriptures of the Old and New Testament. The house clufe their own fpeaker, who, in the transaction of bufiness, never leaves the chair. A journal of the proceedings of the affembly is published regularly, and any member may infert the reafons of his vote upon the minutes of the houfe. To prevent hafty determinations on matters of importance, all bills of a public nature are printed before the laft reading, and, except in cafes of neceffity, are not paffed into laws before the next feilion. The power of impeachment is vefted in the general affembly.

The fupreme executive power is lodged in a prefident, and a council confiiting of a member from each county. The prefident is elected annually by the joint ballot of the affembly and council, and from the members of council. A vice prefident is chofen at the fame time.

The counfellors are chosen by the freemen, every third year, and having ferved three years, they are ineligible for the four fucceeding years. The appointments of one third only of the members expire every year, by which rotation no more than one third can be new members. A counfellor is, by his office, a juitice of the peace for the whole flate. 'I'he prefident and council form a court for the trial of impeachments.

The council meet at the fame time and place with the general affembly.

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The prefident and council appoint and commiffion judges of courts, naval officers, judge of the admiralty, attorney general and other officers, the appointment of whom is not expressly velted in the people or general affembly. 'But the freemen chufe the juffices of peace, the colonels of militia, and the inferior military officers, and make a return of the perfonselected, to the prefident and council, who are impowered to commiffion them. 'The juffices of peace hold their commiffions for frien years, removeable however for milconduct by the general affembly. 'A juffice,' while in office, cannot be a reprefentative in affembly, nor take any fees but fuch as fhall be allowed by the legiflature.

The judges of the fupreme court hold their office for feven years, and at the end or that term, may be re-appointed. They have a fixed falary, and are not permitted to take any fees or perquifites, or to hold any other office, civil or military.

Courts of common pleas, feffions and orphans courts are held quarterly in each city and county.

The fupreme court, and courts of common pleas have the powers of chancery courts, fo far as is neceffary for the perpetuating of teffimony, obtaining evidence from places out of the flate, and the care of the perfons and effates of those who are non composes mentis.

Sheriffs and coroners are chosen annually by the freemen; but they can ferve but three fucceffive years, at the end of which they are inellgible during four years.

A register's office for the probate of wills, and granting letters of administration; and an office for the recording of deeds are kept in each city and county: The officers are appointed by the general affembly, removeable at their pleasure, and commissioned by the president and council.

The conflictution of this flate ordains, that the legislature shall regulate entails in such a manner as to prevent perpetuities.

Any foreigner of a good character may purchafe and hold lands and other property, having first taken the oath of allegiance; and a years refidence entitles him to the privileges of a natural born fubject; except that of being eligible to a feat in the legislature.

A Council of Cenfors, composed of two members from each county, chofen by the freemen, on the fecond Tuefday of October every feventh year, is inflituted for the purpose of enquiring whether the conflitution has been preferved inviolate-whether the different branches of government have performed their duty as guardians of the people-whether the public taxes have been juftly laid and collected, and in what manner the monies have been difposed of-and also whether the laws have been duly executed. For these purposes, they have power to fend for perions, papers and records-to pafs public centures, order impeachments, and to recommend to the legiflature the repeal of laws which they deem unconftitutional. They have power alfo to order a convention for the purpole of amending the conflication; publishing the articles proposed to be amended fix months before the election of the delegates. Thefe powers continue in the council of cenfors for one year.

The people of Pennfylvania have different political fentiments according to their progress in industry and civilized life. The first class of feta ft

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judges of courts, and other officers, people or general , the colonels of eturn of the perpowered to comuiflions for feren ral affembly. A lembly, nor take

feven years, and ave a fixed falary, to hold any other

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d hold lands and e; and a years ren fubject; except

from each county, ober every feventh er the conflitution nches of governople--whether the what manner the what manner the ws have been duly id for perfons, paeachments, and to they deem unconon for the purpofe propofed to be aes. These powers

fentiments accordhe first clais of fettlers slers in this flate, who have been deferihed as making the first advances in the unfettled country, are attached to the prefent fimple and vifionary frame of government. The fecond fettlers are divided in their pinions refrecting it. But 99 out of an hundred of the third fettlers, or real farmers, are opposed to it, and wish for a fafe, stable, and compound form of government. As the first species of fettlers are more idle and bold than the last, who, though the most numerous, are quiet, they have forced them to submit to it.

Among other ufeful laws of this flate, of a public nature, are, one that declares all rivers and creeks to be high-ways-a law for the emancipation of negroes, already mentioned---a bankrupt law, uearly on the model of the bankrupt laws of England---a law commuting hard labour for a long term of years, for death, as a punifhment for many crimes which are made capital by the laws of England. Murder, arfon, and one or two other crimes, are yet punifhed with death---A bill was before the legiflature laft year, (1787) the purport of which was to enable foreigners, (remaining in their native allegiance) to hold lands in Pennfylvania, which is not the cafe in Great Britain, nor in any other of the United States.

New Inventions.] Thefe have been numerous and ufeful. Among others are the following : A new model of the planetary worlds, by Mr. Rittenhoufe, commonly, but improperly called an orerry---a quadrant, by Mr. Godfrey, called by the plagiary name of Hadley's quadrant--a fleam-boat, fo conftructed, as that by the affiftance of fleam, operating on certain machinery within the boat, it moves with confiderable rapidity againft the ftream, without the aid of hands. Meffrs. Fitch and Rumfay, contend with each other, for the honour of this invention---a new printing-prefs, lately invented and conftructed in Philadelphia, worked by one perfons at a common prefs. Befides thefe there have been invented many manufacturing machines, for carding, fpinning, winnowing, &c. which perform an immonfe deal of work with very little manual affiftance.

Hiftory.] Pennfylvania was granted by king Charles II. to Mr. William Penn, fon of the famous admiral Penn, in confideration of his father's fervices to the crown.[#] Mr. Penn's petition for the grant was prefented to the king in 1680; and after confiderable delays, occafioned by Lord Baltimore's agent, who apprehended it might interfere with the Maryland patent, the charter of Pennfylvania received the royal fignature on the 4th of March 1681. To fecure his title against all claims and prevent future altercation, Mr. Penn procured a quit-claim deed from the duke of York, of all the lands, covered by his own patent, to which the duke could have the least pretensions. This deed bears date, August 21, 1682. On the 24th of the fame month, he obtained from the duke, by deed of feosfinent, Newcastle, with twelve miles of the adjacent territory. and

* A large debt was due from the crown to Mr. Penn, a part of which be offered to remit, on condition he obtained his grant. This, whatever benevolent motives are held out to the world, must have been a principal confideration with the king in making the grant. and the lands fouth to the Hoarkille. In December following, Mr. Pena effected a union of the lower counties with the province of Pennfylvania.

The first frame of government for Pennfylvania, is dated in 1682. By this form, all legislative powers were vetted in the governor and freemen of the province, in the form of a provincial council, and a general affembly. The council was to confist of feventy-two members, choicen by the freemen; of which the governor or his deputy was to be perpetual prefdent, with a treble vote. One third of this council went out of office every year, and their feats were fupplied by new elections.

The general affembly was at first to confist of all the freemen---afterwards of two hundred, and never to exceed five hundred.

In 1683, Mr. Penn offered another frame of government, in which the number of repreferitatives was reduced, and the governor vefled with a *negative* upon all bills, paffed in affembly. By feveral fpecious arguments, the people were perfuaded to accept this frame of government,

Not long after, a difpute between Mr. Penn and Lord Baltimore required the former to go to England, and he committed the administration of government to five commissioners, taken from the council. In 1686, Mr. Penn required the commission ers to disolve the frame of government; but not being able to effect his purpose, he, in 1688, appointed Capt. John Blackwell his deputy. From this period, the proprieton usually resided in England, and administered the government by deputies, who were devoted to their interest. Jealousses arose between the people and their governors, which never ceased till the late revolution. The primary cause of these jealousses, was an attempt of the proprietary to extend his own power, and abridge that of the assessing in the legislature.

In 1689, governor Blackwell, finding himfelf oppofed in his views, had recourfe to artifice, and prevailed on certain members of the council to withdraw themfelves from the houfe; thus defeating the measures of the legislature.[‡] The houfe voted this to be treachery, and addreffed the governor on the occasion.

In 1693, the king and queen affumed the government into their own hands. Col. Fletcher was appointed governor of New York and Pennfylvania by one and the fame committion, with equal powers in both provinces. By this committion, the number of counfellors in Pennfylvrnia was reduced.

Under the administration of governor Markham in 1696, a new form of government was established in Pennfylvania. The election of the council and assembly now became annual, and the legislature, with their powers and forms of proceeding, was new modelled.

In 1609, the proprietary arrived from England and affumed the reins of government. While he remained in Penniylvania, the last charter of privileges or frame of government, which continued till the revolution,

+ See Franklin's hiftorical review of the conflictation and government of Pennfylvania, page 14.

‡ Two inflances of a fecession of members from the affembly, with similar views, have taken place since the revolution, and scen to have been copied from this example in 1689. was the p for H the l felve owh

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ollowing, Mr. Pena ce of Pennfylvania. dated in 1682. By overnor and freemen and a general affemibers, chofen by the o be perpetual prefiwent out of office ettions.

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nment, in which the ernor vefled with a eral fpecious argume of government, Lord Baltimore reted the administraan the council. In ve the frame of goe, in 1688, appointiod, the proprietors minient by deputies, between the people e revolution. The he proprietary to exply; and the confelegiflature.

epofed in his views, mbers of the council ing the meafures of hery, and addreffed

nent into their own w York and Pennual powers in both nfellors in Pennfyl-

1696, a new form The election of the giflature, with their

nd aflumed the reins a, the laft *charter of* till the revolution, was

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Sembly, with similar to have been copied was agreed upon and established. This was completed and delivered to the people by the proprietary, October 28, 1701, just on his embarking for England. The inhabitants of the *territory*, as it was then called, or the lower counties, refused to accept this charter, and thus feparated themfelves from the province of Pennfylvania. They afterwards had their own affembly, in which the governor of Pennfylvania used to prefide:

In September 1700, the Sufquehannah Indians granted to Mr. Penn all their lands on both fides the river. The Sufquehannah, Shawanefe and Patomak Indians, however, entered into articles of agreement with Mr. Penn, by which, on certain conditions of peaceable and friendly behaviour, they were permitted to fettle about the head of Patomak, in the province of Pennfylvania. The Conofloga chiefs alfo, in 1701, ratified the grant of the Sufquehannah Indians, made the preceeding year.

In 1708, Mr. Penn obtained from the Sachems of the country, a confirmation of the grants made by former Indians, of all the lands from Duck creek, to the mountains, and from the Delaware to the Sufguehannah. In this deed, the Sachems declared that they had feen and heard read divers prior deeds which had been given to Mr. Penn, by former chiefs.

While Mr. Fenn was in America, he erected Philadelphia into a corporation. The charter was dated October 25, 1701; by which the police of the city was vefted in a mayor, recorder, aldermen and common council, with power to enquire into treafons, murders and other felonies; and to enquire into and punifh fmaller crimes. The corporation had alfo extensive civil jurifdiction; but it was diffolved at the late revolution, and Philadelphia is governed like other counties in the flate.

By the favourable terms which Mr. Penn offered tofettlers, and an unlimited toleration of all religious denominations, the population of the province was extremely rapid. Notwithftanding the attempts of the proprietary or his governors to extend his own power, and accumulate property by procuring grants from the people, and exempting his lands from taxation, the government was generally mild, and the burdens of the people by no means opprefive. The felfifh defigns of the proprietaries were vigoroufly and conftantly oppofed by the affembly, whofe firmnefs preferved the charter rights of the province.

At the revolution, the government was abolifhed. The proprietaries were abfent, and the people by their reprefentatives formed a new conflitution on republican principles. The proprietaries were excluded from all fhare in the government, and the legislature offered them one hundred and thirty thousand pounds in lieu of all quit rents, which was finally accepted. The proprietaries however fill poffers in Pennfylvania many large tracts of excellent land.

It is to be regretted that among all the able writers in this important flate, none has yet gratified the public with its interefting hiltory. As therefore hiftory is not profeffedly the province of a geographer, a more particular detail of hiftorical facts, than has already been given, will not be expected. We fhall therefore conclude the hiftory of Pennfylvania with the following lift of governors.

A Lift

A Lift of the feveral PROPRIETORS, GOVERNORS, LIEUTENANT-Go. VERNORS, and PRESIDENTS of the Province, with the times of their respective Adminstrations.

PROPRIETORS. The Henerable William Penn, born 1644, died 1718. John Penn, Thomas Penn, died 1746. Richard Penn. died 1771. John Penn,

GOVERNORS. OG.

| Governor, William Penn, Proprietor, | from Oft. 1682, to Aug. 159. |
|-------------------------------------|---------------------------------|
| Frepaent, I nomas Lloyd, | Aug. 1684, to Dec. 1688. |
| Lt. Governsr, John Blackwell, | Dec. 1688, to Feb. 1689-90. |
| Prefident and Council governed, | Feb. 1689-90 to April 26, 1693. |
| Governor, Denjamin Fletcher, | 26 April 1693, to 3 June 1693. |
| Lt. Governor, William Markham | 3 lune 1602, to Dec. 1600 |
| Governor, William Penn, Proprietor, | 3 Dec. 1699 to 1 Nov. 1701. |
| Lt. Governor. Andrew Hamilton, | 1 Nov. 1701, to Feb. 1702-3. |
| Prefident and Council, governed | Feb. 1702-3 to Feb. 1703-4. |
| Lt. Governors: John Evans, | Feb. 1703-4, to Feb. 1708-0. |
| Charles Gookin, | March 1708-0, to 1717. |
| Sir William Keith, Bart. | 1717 to June 1726. |

BELAWARE.

Prefident.

Prefident. Geverzert.

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Patrick Gordon. George Thomas, Anthony Palmer, Le. Governort. James Hamilton, Robert Hunter Morris William Denny, James Hamilton, John Penn. ames Hamilton. Lt. Governor, Richard Penn, Thomas Wharton, Joseph Reed, William Moore, John Dickinfon, BENJAMIN FRANKLIN, Thomas Mifflin,

June 1726 to 1736. 1738 to 1747. to 1747 1748. 1748 to Oct. 1754. Oct. 1754 to 19 Aug. 1756. 19 Aug. 1756 to 17 Nov. 1759. 17 Nov. 1759 to 31 Oct. 1763. 31 Oct. 1763, to 6 May 1771. 6 May 1771, to 16 Oct. 1771. 16 Oct. 1771. March 1777, to April 1778. Oct. 1778, to Oct. 1781. Nov. 1781, to Nov. 1782. Nov. 1783, to Oct. 1785. Oct. 1785, to Oct. 1788.

Oct. 1788.

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2, to Aug. 1684. 4, to Dec. 1688. to Feb. 1689-90. April 26, 1693. 3, to 3 June 1693. 3, to Dec. 1699. to 1 Nov. 1701. , to Feb. 1702-3, 3 to Feb. 1703-4. , to Feb. 1708-9.), to 1717. to June 1726. to 1736. to 1747. to 1748. to Oct. 1754. 0 19 Aug. 1756. to 17 Nov. 1759. to 31 Oct. 1763. to 6 May 1771.

, to 16 Oft. 1771. 771. 7, to April 1778. 8, to Oft. 1781, 1, to Nov. 1782. 3, to Oft. 1785. 5, to Oft. 1785. 88.

AWARE,

DELAWARE.

SITUATION and EXTENT.

Miles. Length 92 Breadth 16 Between $\begin{cases} 38^\circ 30' and 40^\circ North Latitude:$ 0° and 1° 45' Weft Longitude:

Boundaries.] B OUNDED north, by the territorial line"; which divides it' from Pennfylvania; east, by Delaware river and Bay; fouth, by a due east and west line, from Cape Henlopen, in lat. 38° 30' to the middle of the peninfula, which line divides the state from Worcester county in Maryland; west, by Maryland, from which it is divided by a line drawn from the western termination of the fouthern boundary line, northwards up the faid peninfula, till it touch or form a tangent to the western part of the periphery of the above mentioned territorial circle: containing about 1,000 fquare miles.

Climate.] In many parts unhealthy. The land is generally low and flat, which occasions the waters to fragnate, and the confequence is the inhabitants are fubject to intermittents.

Civil Divisions.] The Delaware state is divided into three counties, viz.

Counties. Newcaftle, Kent, Suffex, Chief Towns. Wilmington and Newcafile. DOVER:

Milford and Lewiftown.

Riveri:] Choptank; Nanticok and Pocomoke, all have their fourees in this flate, and are navigable for veffels of 50 or 60 tons, 20 or 30 miles into the country. They all run a weltwardly courfe into Chetapeek Bay. The eaftern fide of the flate, along Delaware bay and river, is indented with a great number of fmall creek, but none confiderable enough to merit a defeription.

Soil and Productions.] The fouth part of the flate is a low flat country, and a confiderable portion of it lies in foreit. What is under cultivation is chiefly barren, except in Indian corn, of which it produces flate crops. In fome places rye and flax may be saifed, but wheat is a foreigner in thefe parts. Where nature is detected in one refource, fhe is generally bountiful in another. This is verified in the tall, thick forefts of pines which are manufactured into boards, and exported in large quantities into every fea-port in the three adjoining flates.—As you proceed north the foil is more fertile and produces wheat in large quantities, which is the flaple commodity of the flate. They raife all the other kinds of grain common to Pennfylvania. The flate has no mountain in it, ex-

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* The Territorial Line, fo called, is a circle described with a radius of 12 English miles, and whose centre is in the middle of the town of Norwcastle. 346

cept Thunder Hill, in the western part of Newcastle county, and is gencrally level, except fome small parts, which are stony and uneven.

Chief Towns.] DOVER, in the county of Kent, is the feat of government. It flands on Jones' creek, a few miles from the Delaware river, and confifts of about 100 houfes, principally of brick. Four flreets interfect each other at right angles, in the center of the town, whofe incidencies form a fpacious parade, on the eaft fide of which is an elegant flate-houfe of brick. The town has a lively appearance and drives on a confiderable trade with Philadelphia. Wheat is the principal article of export. The landing is five or fix miles from the town of Dover.

NEWCASTLE is 35 miles below Philadelphia, on the weft bank of Delaware river. It was first fettled by the Swedes, about the year 1627, and called Stockholm. It was afterwards taken by the Dutch, and called New Amilerdam. When it fell into the hands of the English, it was called by its prefent name. It contains about 60 houfes which have the afpect of decay, and was formerly the feat of government.—This is the first town that was fettled on Delaware river.

WILMINGTON is fituated a mile and a half weft of Delaware river, on Chriftiana creek, 28 miles fouthward from Philadelphia. It is much the largeft and pleafanteft town in the flate, containing about 400 houfet, which are handfomely built upon a gentle afcent of an eminence, and fhow to great advantage as you fail up the Delaware.

Befides other public buildings, there is a flourishing academy of about 40 or 50 fcholars, who are taught the languages, and some of the fciences, by an able instructor. This academy, in proper time, is intended to be erected into a college: There is another academy at Newark, in this county, which was incorporated in 1760, and then had 14 truffees.

MILFORD, the little emporium of Suffex county, is fituated at the fource of a fmall ever, 15 miles from Delaware bay, and 150 fouthward of Philadelphia: This town, which contains about 80 houfes, has been built, except one houfe, fince the revolution. It is laid out with much tafte, and is by no means difagreeable. The inhabitants are Epifcopahans, Quakers and Methoditts

DUCK CREEX, is 12 miles northweft from Dover, and has about 60 houfes, which fland on one fireet. It carries on a confiderable trade with Philadelphia—and certainly merits a more pompous name. A mile fouth from this is fituated Governor Collins' plantation. His houfe, which is large and elegant, flands a quarter of a mile from the road, and has a pleafing effect upon the eye of the traveller.

Trade.] The trade of this flate, which is inconfiderable, is carried on principally with Philadelphia, in boats and fhallops. The articles exported are principally wheat, corn, lumber and hay.

Religion.] There are, in this flate, 21 Prefbyterian congregations, belonging to the Synod of Philadelphia—Seven Epifeopal churches—Six congregations of Baptifl*, containing about 218 fouls—Four congregations of the people called Quakers; befides a Swedith church at Wilmington, which is one of the oldett churches in the United States, and a number of Methodifts. All there denominations have free toleration by the conflictution, and live together in harmony.

Population

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Population

Population and Character.] In the convention held at Philadelphia, in the fummer of 1787, the inhabitants of this flate were reckoned at 37,000, which is about 26 for every fquare mile. There is no obvious characteristical difference between the inhabitants of this flate and the Pennfylvanians.

Conflitution.] At the revolution, the three lower counties on Delaware became independent by the name of *The Delaware State*. Under their prefent conflitution, which was established in September, 1776, the legislature is divided into two distinct branches, which together are stiled *The General Astembly of Delaware*. One branch, called the *House of Asfembly*, confists of feven reprefentatives from each of the three counties, choicen annually by the freeholders. The other branch, called the *Countil*, confists of nine members, three for a county, who must be more than twenty-five years of age, choicen likewife by the freeholders. A rotation of members is established by difplacing one member for a county at the end of every year.

All money bills must originate in the house of assembly, but they may be altered, amended or rejected by the legislative council.*

A prefident or chief magittrate is chofen by the joint ballot of both houfes, and continues in office three years; at the expiration of which period, he is ineligible the three fucceeding years. If his office becomes vacant during the recefs of the legiflature, or he is unable to attend to bufinefs, the fpeaker of the legiflative council is vice-prefident for the time; and in *bis* abfence, the powers of the prefident devolve upon the fpeaker of the affembly.

A privy council, confifting of four members, two from each houfe, chofen by ballot, is conflituted to affilt the chief magistrate in the administration of the government.

The three juffices of the fupreme court, a judge of admiralty, and four juffices of the common pleas and orphans courts are appointed by the joint ballot of the prefident and general affembly, and commiffioned by the prefident—to hold their offices during good behaviour. The prefident and privy council appoint the fecretary, the attorney general, regifters for the probate of wills, regifters in chancery, clerks of the com-

mon

* The first part of this claufe is found in feveral of the American constitutions, and seems to have been servilely copied from the practice of originating money bills in the British bonfe of commons. In Great Britain this is deemed a privilege, and yet it is difficult to discover the privilege, while the bonfe of commons have a negative upon all bills whatever. But in America, where the property of both bonfes is taxed alike, and the men who compose them are, at different schlins, charged from one bouse to the other, there seems to be not a know of reason for giving one branch the exclusive privilege of originating money bills. To prove with how little reason this article of the constitution is introduced in America, it might be useful to read a short bistory of the customs in the parliament of Great Britain—a custom introduced merely for the conveaience of doing business. For this useful piece of history, the reader is referred to the American Magazine, published in New York, 1788, by Noah Websler, Ejuire, No. VII. page 456. mon pleas, and orphans courts, and clerks of the peace, who hold their offices during five years, unlefs fooner removed for mal-conduct.

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The houfe of affembly name twenty-four perfons, in each county for justices of peace, from which number the prefident, with the advice of his council, appoints and commiffions twelve, who ferve for feven years, unlefs fooner difinified for mal-administration. The members of the legiflative and privy councils are justices of the peace for the whole flate.

The courts of common pleas and orphans courts have power to hold chancery courts in certain cafes.

The clerk of the fupreme court is appointed by the chief justice, and the recorders of deeds, by the justices of the common pleas, for five years, unless fooner difinified.

All the military and marine officers are appointed by the general affembly.

The Caurt of Appeals confifts of feven perfons—the prefident, who is a member, and prefides by virtue of his office, and fix others, three to be chosen by the legislative council, and three by the houfe of alfembly. To this court appeals lie from the fupreme court, in all matters of law and equity. The judges hold their office during good behaviour.

The juffices of the feveral courts, the members of the privy council, incretary, truffees of the loan office, clerks of the common pleas, and all perfons concerned in army or navy contracts, are ineligible to either houfe of affembly. Every member, before taking his feat, must take the oath of allegiance, and fubferibe a religious tell, declaring his belief in God the Father, in Jefus Chrift, and the Floly Ghoft; and in the infpiration of the Scriptures.

The houfe of affembly have the privilege of impeaching delinquent officers of government, and impeachments are to be profecuted by the attorney general, or other perfon appointed by the affembly, and tried before the legiflative council. The punifhment may extend to temporary or perpetual difability to hold offices under government, or to fuch other penalties as the laws thall direct.

There is, in Delaware, no establishment of one religious sect in preference to another, nor can any preacher or clergyman, while in his pastoral employment, hold any civil office in the state.

History.] The Dutch, under the pretended purchase made of Henry Hudson,* took possession of the lands on both fides the river Delaware; and as early as the year 1623, built a fort at the place which has fince been called Gloncester.

In 1627, by the influence of William Ufeling, a refpectable merchant in Sweden, a colony of Swedes and Finns came over, furnified with all the neceffaries for beginning a new fettlement, and landed at Cape Henlopen; at which time the Dutch had wholly quitted the country. The Dutch, however, returned in 1630, and built a fort at Lewiftown, by them named Hoarkill. The year following the Swedes built a fort near Wilmington, which they called Chriftein or Chriftiana. Here alfo they laid out a fmall town, which was afterwards demolified by the Dutch. The fame year they erected a fort higher up the river, upon Tenecum ifland, which they called New Gottenburgh; they

* See hiftory of New York.

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refpectable merover, furnished t, and landed at quitted the count a fort at Lewisthe Swedes built n or Christiana. wards demolished sher up the river, ttenburgh; they alfo, alfo, about the fame time built forts at Chefter, Elfinburgh, and other places. John Printz then governed the Swedes, who, in 1654, deputed his fon-in-law, John Papgoia, and returned to Sweden. Papgoia foon followed his father-in-law to his native country, and John Ryfing fucceeded to the government.

In 1655, the Dutch, under the command of Peter Stuyvefant, arrived in Delaware river, from New Amfterdam (now New York) in feven veffels, with 6 or 700 men. They difpoffeffed the Swedes of their forta on the river, and carried the officers and principal inhabitants prifoners to New Amfterdam, and from thence to Holland. The common people fubmitted to the conquerors and remained in the country.

On the first of October, 1664, Sir Robert Carr obtained the fubmiffion of the Swedes on Delaware river. Four years after, Col. Nicolls, governor of New York, with his council, on the 21st of April, appointed a fout and five other perfons, to affist Capt. Carr in the government of the country.

In 1672, the town of Newce file was incorporated by the government of New York, to be governed by a bailiff and fix affiliants; after the first year, the four oldest were to leave their office and four others to be chosen. The bailiff was president, with a double vote; the constable was chosen by the bench. They had power to try causes not exceeding f. 10, without appeal. The office of *fcont* was converted into that of meriff, who had jurifdiction in the corporation and along the river, and was annually chosen. They were to have a free trade, without being obliged to make entry at New York, as had formerly been the pracsice.

Wampum was, at this time, the principal currency of the country. Governor Lovelace of New York, by proclamation, ordered that four white grains and three black ones, fhould pafs for the value of a fliver or penny. This proclamation was publified at Albany, Efopus, Delaware, Long Ifland, and the parts adjacent.

In 1674, Charles II. by a fecond patent, dated June 29th, granted to his brother, duke of York, all that country called by the Dutch New Netherlands of which the three counties of Newcastle, Kent and Susfex were a part.

In 1683, the duke of York, by deed, dated August 24th, fold to William Penn the town of Newcastle, with the district of 12 miles round the fame; and by another deed, of the fame date, granted to him the remainder of the territory, which, till the revolution, was called the *Three Lower Counties*, and has fince been called the Delaware State. 1 ill 1776, these three counties were confidered as a part of Pennfylvania in matters of government. I he fame governor presided over both, but the affembly and courts of judicature were different : different as to their constituent members, but in form nearly the fame.

MARYLAND.

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MARYLAND.

SITUATION and EXTENT.

Miles. Length 134 Breadth 110 Between $\begin{cases} 37^{\circ} 56 \text{ and } 39^{\circ} 44' \text{ North Latitude.} \\ 0^{\circ} \text{ and } 4^{\circ} 35' \text{ Wett Longitude.} \end{cases}$

Boundaries.] B OUNDED north, by Pennfylvania; eaft, by the Delaware State; foutheaft and fouth, by the Atlantic Ocean, and a line drawn from the ocean over the peninfula (dividing it from Accomac county in Virginia) to the mouth of Patomak river; thence up the Patomak to its first fountain; thence by a due north line till it interfects the fouthern boundary of Pennfylvania, in lat. 39° 43' 28', fo that it has Virginia on the fouth, fouthweft, and weft. It contains about 14,000 fquare miles, of which about one-fixth is water.

Civil Divisions.] Maryland is divided into 18 counties, 10 of which are on the western; and 8 on the eastern shore of Chesapeek Bay. These, with their population in 1782, are as follows:

| Counties. St. Mary's, + Somerfet, Calvert, Montgomery, Wafhington, + Queen Ann's, + Caroline, + Kent, Charles, + Talbot, + Dorchefter, Baltimore, Ann Arundel, + Worcefter, Harford, + Cœcil, Frederick, Prince Gcorge's. | even and a set of a s | 10,011 11,483 7,767 6,230 6,165 9,804 6,744 8,927 17,878 9,370 8,561 9,377 7,749 20,495 9,864 | es in the State of M l affeffors, in Marcl | Negroes under 8 years of age, do Males and females, from 8 to 14 years of age, do Males from 14 to 45 years of age, 16,246 do Males above 45 years of age, do Males above 45 years of age, from 12,259 do Males above 56 years of age, Total 83.752 |
|---|--|---|---|--|
| Total | 2259 | 9,864 | | Z |

N. B. Those counties marked (+) are on the east, the rest are on the west fide of the Chefapeek Bay.

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Each of the counties fends four Reprefentatives to the Houfe of Delegates, befides which the city of Annapolis, and town of Baltimore fend each two, making in the whole 76 members.

Climate.] Generally mild and agreeable, fuited to agricultural productions, and a great variety of fruit trees. In the interior hilly country, the inhabitants are healthy; but in the flat country, in the neighbourhood of the marfles and flagnant waters, they are; as in the other fouthern flates, fubject to intermittents.

Bays and Rivers.] Chefapeek Bay, as we have already hinted, divides this flate into the eaftern and weftern divisions. This Bay, which is the largeft in the United States, was particularly deferibed, page 47. It affords feveral good fifheries; and, in a commercial view, is of immenfe advantage to the flate. It receives a number of the largeft rivers in the United States. From the eaftern fhore in Maryland, among other fmaller ones, it receives Pokomoke, Choptank, Cheffer and Elk riversa From the north the rapid Sufguchannah; and from the weft, Patapfeo, Severn, Patuxent and Patomak, half of which is in Maryland, and half in Virginia. Except the Sufquehannah and Patomak, thefe are fmall rivers. Patapfeo river is but about 30 or 40 yards wide at the ferry, just before it empties into the bafon upon which Baltimore flands. Its fource is in York county, in Pennfylvania. Its courfe fourthwardly, till it reaches Elkridge landing, about 8 miles weftward of Baltimore; it then turns eaftward, in a broad bay-like ftream, by Baltimore, which it leaves on the north, and paffes into the Chefapeek.

The entrance into Baltimore harbour, about a mile below Fell's Points is hardly pittol-fhot acrofs, and of courfe may be eafily defended against naval force.

Severn is a fhort, inconfiderable river paffing by Annapolis, which it leaves to the fouth, emptying, by a broad mouth, into the Chefapeck Bay.

Patnxent is a larger river than the Patapfco. It rifes in Ann Arundelcounty, and runs foutheaftwardly, and then eaft into the bay, 15 or 20 miles north of the month of Patomak. There are feveral fmall rivers, fuch as Wighcocomico, Eaftern Branch, Monocafy and Conegocheague, which empty into Patomak river from the Maryland fide.

Face of the Country, Soil and Productions.] Eaft of the blue ridge of mountains, which firetches acrofs the wellern part of this flate, the land, like that in all the fouthern flates, is generally level and free of flones; and appears to have been made much in the fame way; of courfe the foil muft be fimilar, and the natural growth not noticeably different.

The foil of the good land in Maryland, is of fuch a nature and quality as to produce from 12 to 16 bufhels of wheat, or from 20 to 30 bufhels of Indian corn per acre. Ten bufhels of wheat, and 15 bufhels of corn per acre, may be the annual average crops in the flate at large.

Wheat and tobacco are the ftaple commodities of Maryland. Tobacco is generally cultivated by negroes, in fetts, in the following manner: The feed is fowed in beds of fine mould, and transplanted the beginning of May. The plants are fet at the diffance of 3 or 4 feet from each other, and are hilled and kept continually free of weeds. When as many leaves have fhot out as the foil will nourifh to advantage, the top of the

plant

plant is broken of, which prevents its growing higher. It is carefully kept clear of worms, and the fuckers, which put out between the leaves, are taken off at proper times, till the plant arrives at perfection, which is in August. When the leaves turn of a brownish colour, and begin to be spotted, the plant is cut down and hanged up to dry, after having sweated in heaps one night. When it can be handled without crumbling; which is always in most weather, the leaves are stripped from the stalk; and tied in bundles, and packed for exportation in hogsheads containing 8 or 900 pounds. No suckers nor ground leaves are allowed to be merchantable. An industrious performing manage 6000 plants of tobacco, (which yield a 1000 lb.) and four acres of Indian corn.

In the interior country, on the uplands, confiderable quantities of hemp and flax are raifed. As long ago as 1751, in the month of October, no lefs than 60 waggons, loaded with flax feed, came down to Baltimore from the back country.

Among other kinds of timber is the oak of feveral kinds, which is of a firait grain and eafily rives into flaves, for exportation. The black walnut is in demand for cabinets, tables, and other furniture. The apples of this flate are large, but mealy; their peaches plenty and good. From thefe the inhabitants diftill cyder brandy and peach brandy.

The forefts abound with nuts of various kinds which are collectively called Maf. On this Maft vaft numbers of fivine are fed, which run wild in the woods. Thefe fivine, when fatted, are caught, killed, barrelled and exported in great quantities. Douglafs, fays, that ' in the year 1733, which was a good mafting year, one gentleman, a planter and merchant, in Virginia, falted up 3000 barrels of pork.

Population and Character.] The population of this flate is exhibited in the foregoing table. By that it appears that the number of inhabitants in the flate, including the negroes, is 254,050; which is 18 for every fquare milé. The inhabitants, except in the populous towns, live ou their plantations, often feveral miles diffant from each other. To an inhabitant of the middle, and effectially of the eaftern flates, which are thickly populated, they appear to live very retired and unfocial lives. The effects of this comparative folitude are visible in the countenances, as well as in the manners and drefs of the country people. You observe very little of that chearfol forightliness of look and action which is the invariable and genuine offspring of focial infercourfe. Nor do you find that attention paid to drefs, which is common, and which decency and propriety have rendered necessary, among people who are liable to receive company almost every day: Unaccustomed, in a great measure, to these frequent and friendly vifits, they often fuffer a negligence in their dreft which borders on flovenlinefs. There is apparently a difconfolate wildnefs in their countenances, and air indolence and inactivity in their whole behaviour, which are evidently the effects of folitude and flavery. As the negroes perform all the manual labour, their mafters are left to faunter away life in floth, and too often in ignorance. These observations, however, must in justice be limited to the people in the country, and to those particularly, whose poverty or parsimony prevents their spending a part of their time in populous towns, or otherwife mingling with the world. And with these limitations they will equally apply to all the fouthern

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fouthern flates. The inhabitants of the populous towns, and those from the country who have intercourfe with them, are in their manners and cuftoms like the people of the other states in like fituations.

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That pride which grows on flavery and is habitual to thofe who, from their infancy, are taught to believe and to feel their fuperiority, is a vifible characteristic of the inhabitants of Maryland. But with this characteristic we must not fail to connect that of hospitality to ftrangers, which is equally universal and obvious, and is, perhaps, in part the offspring of it.

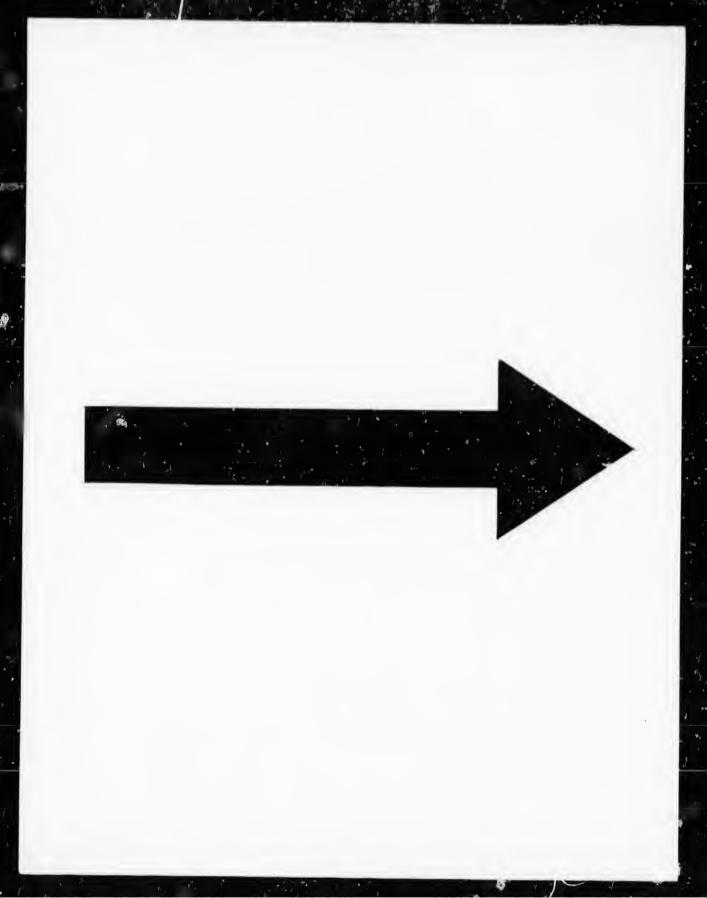
The inhabitants are made up of various nations of many different religious fentiments; few general observations, therefore, of a characteriftical kind will apply.

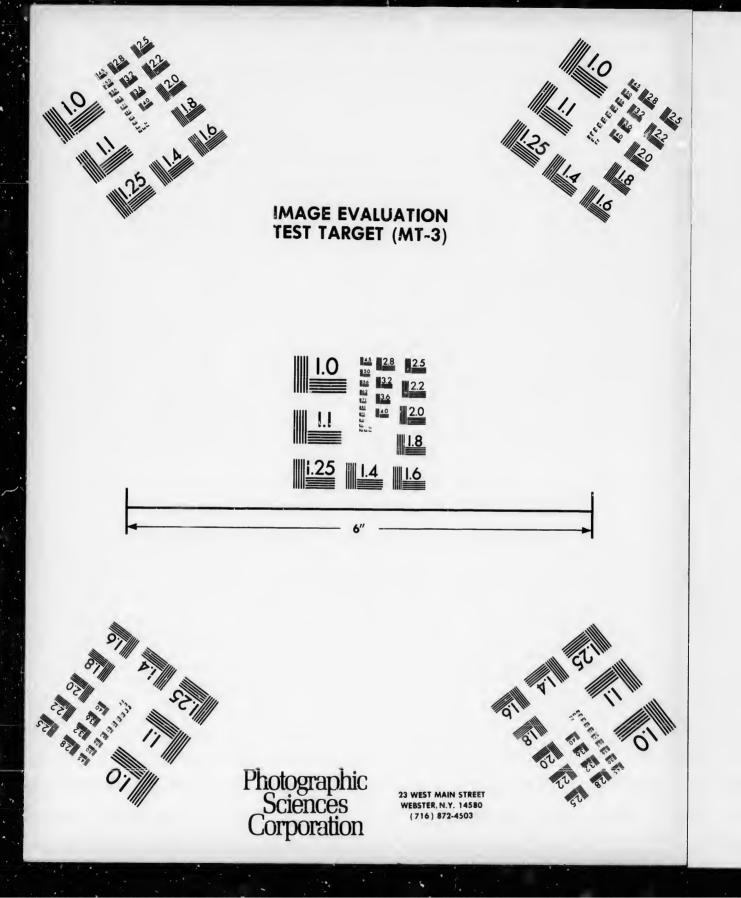
Chief Towns.] ANNAPOLIS (city) is the capital of Maryland, and the wealthieft town of its fize in America. It is fituated juft at the mouth of Severn river, 30 miles fouth of Baltimore. It is a place of little note in the commercial world. The houfes, about 260 in number, are generally large and elegant, indicative of great wealth. The defign of those who planned the city, was to have the whole in the form of a circle, with the fireets, like radii, beginning at the center where the Stadt Houfe flands, and thence diverging in every direction. The principal part of the buildings are arranged agreeably to this awkward plan. The Stadt Houfe is the nobleft building of the kind in America.

BALTIMORE has had the most rapid growth of any town on the continent, and is the fourth in fize and the fifth in trade in the United States.* It lies in lat. 39° 21', on the north fide of Patapfeo river, around what is called the Bafon, in which the water, at common tides, is about five or fix feet deep. Baltimore is divided into the town and Fell's point, by a creek, over which are two bridges; but the house extend, in a sparse situation, from one to the other. At Fell's point the water is deep enough for thips of burden ; but fmall veffels, only, go up to the town. The fituation of the town is low and was formerly unhealthy ; but the increase of houses,' and of course, of smoak, the tendency of which is to deftroy or to difpel damp and unwholfome vapours, and the improvements that have been made, particularly that of paving the ftreets, have rendered it tolerably healthy. The houses were numbered in 1787, and found to be 1955 ; about 1200 of which were in the town, and the reft at Fell's point. The number of ftores was 152; and of churches nine ; which be long to German Calvinists and Lutherans, Episcopalians, Presbyterians, Roman Catholics, Baptifts, Methodifts, Quakers, Nicolites, or New Quakers. The number of inhabitants is between 10 and 11,000. Not more than one in five of these attend public worthip of any kind, notwithstanding they have fuch a variety in their choice. Their main object (in which, indeed, they are far from being peculiar) appears to be to make their fortunes for this world ; while preparation for another is either unthought of, or deferred to a more convenient feafon. There are many yery respectable families in Baltimore, who live genteely-are hof-Yy pitable

* In point of fize, the towns in the United States may be ranked in this order; Philitdelphia, New York, Boston, Baltimire, Charleston, Sc. In point of trade, New York, Philadelphia, Boston, Charleston, Baltimore, Sc.

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pitable to ftrangers, and maintain a friendly and improving intercourse with each other; but the bulk of the inhabitants, recently collected from almost all quarters of the world—bent on the pursuit of wealth—varying in their habits, their manners and their religions, if they have any, are unfocial, unimproved and inhospitable.

Market fireet is the principal fireet in the town, and runs nearly eaft and weft, a mile in length, parallel with the water. This is croffed by feveral other fireets leading from the water, a number of which, particularly, Calvert, South and Gay fireets, are well built. North and eaft of the town the land rifes, and affords a fine profpect of the town and bay. Belvidera, the feat of Col. Howard, exhibits one of the fineft landfcapes in nature. The town—the point—the fhipping both in the bafon and at Foll's poi...—the bay as far as the eye can reach—rifing ground on the right and left of the harbour—a grove of trees on the declivity at the right—a fiream of water breaking over the rocks at the foot of the hill on the left, all confpire to complete the beauty and grandeur of the profpect.

FREDERICKTOWN is a fine flourishing inland town, of upwards of 300 houfes, built principally of brick and ftone, and mostly on one broad ftreet. It is fituated in a fertile country, about four miles fouth of Catokton mountain, and is a place of confiderable trade. It has four places for public worship, one for Presbyterians, two for Dutch Luther ans and Calvinists and one for Baptists; besides a public goal and a brick market house.

HAGARSTOWN is but little inferior to Fredericktown, and is fituated in the beautiful and well cultivated valley of Conegocheague, and carries on a confiderable trade with the weftern country.

HEAD OF ELK is fituated near the head of Chefapeek bay, on a fmall river which bears the name of the town. It enjoys great advantages from the carrying trade between Baltimore and Philadelphia. The tides ebb and flow to this town.

Mines and Manufactures.] Mines of iron ore, of a fuperior quality, are found in many parts of the flate. Furnaces for running this ore into pigs and hallow ware, and forges to refine pig iron into bars, have been erected in a number of places in the neighbourhood of the mines. This is the only manufacture of importance, carried on in the flate, except it be that of wheat into flour.

Trade.] On this head I can only fay, that the trade of Maryland is principally carried on from Baltimore, with the other flates, with the Weft Indies, and with fome parts of Europe. To thefe places they fend annually, about 30,000 hogfheads of tobacco, befides large quantities of wheat, flour, pig iron, lumber and corn--beans, pork and flax-feed in fmaller quantities; and receive in return, elothing for themfelves and negroes, and other dry goods, wines, fpirits, fugars and other Weft India commodities. The balance is generally in their favour.

Religion.] The Roman Catholics, who were the first fettlers in Maryland, are the most numerous religious fect. Besides these there are Protestant Episcopalians, English, Scotch and Irish Presbyterians, German Calvinists, German Lutherans, Friends, Baptists, of whom there are

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fettlers in Maryhefe there are Proyterians, German whom there are about about twenty congregations, Methodists, Mennonists, Nicolites or New Quakers.

Seminaries of Learning, &c.] Washington academy, in Somerset county, was instituted by law in 1779. It was founded and is supported by voluntary subscriptions and private donations, and is authorized to receive gifts and legacies, and to hold 2000 acres of land. A supplement to the law, passed in 1784, increased the number of trustees from eleven to fifteen.

In 1782, a college was inflituted at Cheftertown, in Kent county, and was honoured with the name of WASHINGTON COLLEGE, after his Excellency General Washington. It is under the management of 24 visitors or governors, with power to supply-vacancies, and hold estates whose yearly value shall not exceed \mathcal{L} . 6000 current money. By a law enacted in 1787, a permanent fund was granted to this inflitution of \mathcal{L} . 1250 a year, currency, out of the monies arising from marriage licences, fines and forfeitures, on the Eastern Shore.

St. John's College was inflituted in 1784, to have also 24 truffees, with power to keep up the fuccession by fapplying vacancies, and to receive an annual income of f. 9000. A permanent fund is affigned this college, of f. 1750 a year, out of the monies arifing from marriage licences ordinary licences, fines and forfeitures on the Western Shore. This college is to be at Annapolis, where a building is now preparing for it. Very liberal fubfcriptions were obtained towards founding and carrying on these feminaries. The two colleges conflitute one university, by the name of 'the University of Maryland,' whereof the Governor of the State, for the time being, is Chancellor, and the Principal of one of them, Vice-Chancellor, either by feniority or by election, as may hereafter be provided for by rule or by law. The Chancellor is empowered to call a meeting of the truffees, or a reprefentation of feven of each, and two of the members of the faculty of each, (the Principal being one) which meeting is filed ' The Convocation of the Univerfity of Maryland,' who are to frame the laws, preferve uniformity of manners and literature in the colleges, confer the higher degrees, determine appeals, &c.

The Roman Catholics have lately crected a college at George-Town, on Patomak river, for the promotion of general literature.

In 1785, the Methodifts inftituted a college at Abingdon, in Harford county, by the name of Cokefbury College, after Thomas Coke, L. L. D. and Francis Afbury, bifhops of the Methodift Epifcopal Church. The college edifice is of brick, handfomely built, on a healthy fpot, enjoying a fine air and a very extensive prospect.

The fludents, who are to confift of the fons of travelling preachers, the fons of annual fubfcribers, the fons of the members of the Methodift fociety and orphans, are to be inftructed in Englifh, Latin, Greek, Logic, Rhetoric, Hiftory, Geography, Natural Philofophy and Aftronomy; and when the finances of the college will admit, they are to be taught the Hebrew, French and German languages.

The college was erected and is supported wholly by subscription and voluntary donations.

The fludents have regular hours for rifing, for prayers, for their meals, for fludy and for recreation.- They are all to be in bed precifely at nine

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o'clock. Their recreations, (for they are to be 'indulged in nothing which the world calls *play*') are gardening, walking, riding and bathing, *suith*out doors; and *suithin* doors, the carpenters, joiners, cabinet-makers or turner's bulinefs. Suitable provision is made for these feveral occupations, which are to be confidered, not as matters of drudgery and confiraint, but as pleasing and healthful recreations, both for the body and mind. Another of their rules, which though new and fingular, is favourable to the health and vigour of the body and mind, is, that the fludents shall not fleep on feather beds, but on mattreffes, d each one by himfelf. Particular attention is paid to the morals and religion of the

There are a few other literary inflitutions, of inferior note, in different parts of the flate, and provision is made for free fchools in molt of the counties; though fome are entirely neglected, and very few carried on with any fuccefs: fo that a great proportion of the lower clafs of people are ignorant; and there are not a few who cannot write their names. But the revolution, among other happy effects, has roufed the fpirit of education, which is faft fpreading its falutary influences over this, and the other fouthern flates.

Natural Curiositics.] There are feveral remarkable caves in the weftern part of this state, but particular and accurate descriptions of them have not been received.

Expences of Government and Taxes.] The annual expences of government are effimated at about £. 20,000 currency. The revenue arifes from duties and imposts, on imports and exports, and taxes on real and perfonal property.

Constitution,] The legislature is composed of two diffinct branches, a Senate and House of Delegates, and filed The General Affembly of Maryland.

The fenators are elected in the following manner. On the firft of September, every fifth year, the figure choose two men in each county to be electors of the fenate, and one elector for the city of Annapolis, and one for the town of Baltimore. Thefe electors muft have the qualifications neceffary for county delegates. Thefe electors meet at Annapolis, or fuch other place as thall be appointed for convening the legiffature, on the third Monday in September, every fifth year, and elect by ballot fifteen fenators out of their own body or from the people at large. Nine of thefe muft be refidents on the weftern fhore, and fix on the eathern—they muft be more than twenty-five years of age—muft have refided in the flate more than three years next preceding the election, and have real and perfonal property above the value of a thoufand pounds. In cafe of the death, refignation or inability of a fenator, during the five years for which he is elected, the vacancy is filled by the ferate. The fenate may originate any bills, except money bills, to which they can only give their affent or diffent.

The fenate choofe their prefident by ballot.

The house of delegates is composed of four members for each county, ehosen annually on the first Monday in October. The city of Annapolis and town of Baltimore fend, each two delegates. The qualifications of a delegate, are, full age, one year's residence in the county where he is

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for each county, city of Annapolis e qualifications of unty where he is chofen, chofen, and real or perfonal property above the value of five hundred pounds.

Both houses choose their own officers and judge of the election of their members. A majority of each is a quorum.

The election of fenators and delegates is viva voce, and theriffs the returning officers, except in Baltimore town, where the commissioners fuperintend the elections and make returns. The flated fellion of the legislature is on the first Monday in November.

The qualifications of a freeman are full age, a freehold effate of fifty acres of land, and actual refidence in the county where he offers to vote, property to the value of thirty pounds in any part of the flate, and a year's refidence in the county where he offers to vote.

On the fecond Monday in November, annually, a governor is appointed by the joint ballot of both houfes, taken in each houfe refpectively, and deposited in a conference room; where the boxes are examined by a joint committee of both houfes, and the number of votes feverally reported. The governor cannot continue in office longer than three years fucceffively, nor be elected antil the expiration of four years after he has been out of office.

The qualifications for the chief magistracy, are, twenty-five years of age, five years refidence in the flate, next preceding the election, and real and perfonal effate above the value of five thousand pounds, one thousand of which must be freehold effate.

On the fecond Tuefday of November, annually, the fenators and delegates eleft by joint ballot, five able, different men, above twenty-five years of age, refidents in the ftate three years next preceding the election, and poffeffing a freehold of lands and tenements above the value of a thousand pounds, to be a council for affifting the governor in the duties of his office.

Senators, delegates and members of council, while fuch, can hold no other office of profit, nor receive the profits of any office exercifed by another.

Ministers of the gospel are excluded from civil offices.

The governor, with the advice of his council, appoints the chancellor, all judges and juffices, the attorney general, naval and militia officers, regifters of the land office, furveyors, and all other civil officers, except conftables, affeffors and overfeers of the roads.

A court of appeals is eftablished for the final determination of all causes, which may be brought from the general court* of admiralty or of chancery.

This conftitution was established by a convention of delegates, at Annapolis, August 1.4, 1776.

History.] Maryland was granted by king Charles I. to Cecilius Calvert, baron of Baltimore, in Ireland, June 20, 1632. The government of the province, was, by charter, vefted in the proprietary; but it appears that he either never exercised these powers alone, or but for a short time; for we find that in 1637, the freemen rejected a body of laws drawn up

* In fome of the eaflern flates the legislature is called The General Courts. In fome of the fouthern, the General Court is the Supreme Judicial Courte

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in England, and transmitted by his lordship, in order to be passed for the government of the province. In the place of these, they proposed fortytwo bills to be enacted into laws, by the confent of the proprietary. These were however never enacted; at least they are not on record.

The hon. Leonard Calvert, efq; lord Baltimore's brother, was the first governor, or lieutenant general. In 1638, a law was paffed, conflictuting the first regular House of Assembly, which was to conflict of fuch reprefentatives, called Burgesser, as should be elected pursuant to writs iffued by the governor. These burgessers of solutions of the perform electing them; but any other freemen, who did not affent to the election, might take their feats in perfon. Tweelve burgessers of the perform electing them general and fecretary, conflictuted the atlembly or legislature. This affembly fat at St. Mary's, one of the fouthern counties, which was the first lettled part of Maryland.

In 1642, it was enacted that *ten* members of the affembly, of whom the governor and fix burgeffes were to be *feven*, fhould be a houfe; and if ficknefs fhould prevent that number from attending, the members prefent fhould make a houfe.

In 1644, one Ingle excited a rebellion, forced the governor to fly to Virginia for aid and protection, and feized the records and the great feal; the laft of which, with most of the records of the province, were lost or defroyed. From this period, to the year 1647, when order was reftored, the proceedings of the province are involved in obfcurity.

In July, 1642, the houfe of affembly, or more properly the burgeffes, requefted they might be feparated into two branches—the burgeffes by themfelves, with a negative upon bills. This was not granted by the lieutenant general at that time; but in 1650, an act was paffed dividing the affembly into two houfes. The governor, fecretary, and any one or more of the council formed the Upper Houfe; the delegates from the feveral hundreds, who now reprefent the freemen, formed the Lower Houfe. At this time there were in the province but two counties, St. Mary's and the Ifle of Kent; but Ann Arundel was added, the fame fefiion. This was during the admin⁶ ration of governor Stone.

In 1654, during Cromw d's usurpation in England, an act was passed restraining the exercise of the Roman Catholic religion. This must have been procured by the mere terror of Cromwell's power, for the first and principal inhabitants were Catholics. Indeed the power of Cromwell was not established in Maryland without force and bloodsthed. His friends and foes came to an open rupture, an engagement ensued. governor Stone was taken prisoner, and condemned to be shot. This featener however was not executed, but he was kept a long time in confinement.

In March, 1658, Jofiah Fendall, efq; was appointed lieutenant general of Maryland by commission from Oliver Cromwell. He disolved the upper house, and furrendered the powers of government into the hands of the delegates.

Upon the reftoration in 1660, the hon. Philip Calvert, efq; was appointed governor; the old form of government was revived; Fendall, and one Gerrard, a counfellor, were indicted, found guilty and condemaed to banifhment, with the lofs of their eftates: but upon petition they were pardoned. r I mon was I

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In 1689, the government was taken out of the hands of lord Baltimore by the grand convention of England; and in 1692 Mr. Copley was appointed governor by commission from William and Mary.

In 1692, the Protoflant religion was effablished by law.

In 1699, under the administration of governor Blackiston, it was enaced ted that Annapolis fhould be the feat of government.

In 1716, the government of this province was reftored to the proprietary, and continued in his hands till the late revolution, when being an ablentee, his property in the lands was confifcated, and the government affumed by the freemen of the province, who formed the conflictution now existing. At the close of the war, Henry Harford, efq; the natural fon and heir of lord Baltimore, petitioned the legislature of Maryland for his eftate; but his petition was not granted. Mr. Harford chimated his lofs of quit-rents, valued at twenty years purchase, and including arrears, at f. 259,488:5:0, dallars at 7/6-and the value of his manors and referved lands at £. 327,441 of the fame money.

LIST of GOVERNORS, with the dates of their appointments. Hon. Leonard Calvert, efq; appointed Governor, 1637 Thomas Green, efq; 1647 William Stone, efq; The government remained in the hands of the parliament com-1649 miffioners during the time of Oliver Cromwell's usurpation The commissioners by certain articles of agreement then enter-1654 ed into, delivered up the government into the hands of Jonah Fendale, efq; then Governor Hon. Philip Calvert made Governor 1658 1660 Charles Calvert, efq; Upon the death of Cecilius, the government descended to 166z Charles, lord Baltimore, who came into the province 1675 Thomas Notly, efq; Governor Who continued till his lordship returned a fecond time to the 1678 province in King William and queen Mary took upon them the govern-1684 ment, and appointed Lyonel Copley, efq; Governor Francis Nicholfon, efq; 1692 Upon the death of queen Mary, the government was altogether 1694 in the hands of king William the III. 1696 Nathaniel Blackiston, efq; Governor By the death of king William III. queen Ann took upon her 1699 the government-and the fame governor was continued Thomas Finch, efq; Prefident 1701-2 John Seymour, efq; Governor 1703 Edward Lloyd, efq; Prefident 1704 John Hart, efq; Governor 1704 Upon the death of queen Ann, king George the I. took upon 1714 him the government-and the fame governor was continued The government was reftored to Charles, lord Baltimore, who 1715 iffued a new commission to John Hart, efq; . Charles Calvert, efq; Governor 1716 Benedict Leonard Calvert, efq Governor 1720 1727

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| The Proprietor came into the province in | 1723 |
|---|------|
| And returned to England | 1734 |
| Samuel Ogle, esq; Governor | 1737 |
| Thomas Bladen, efq; Governor | 1742 |
| Samuel Ogle, efg: Governor | 1747 |
| By the death of Charles, lord Baltimore, the province defcended | |
| d to his fon FrederickGovernor Ogle died the fame year | 1751 |
| Benjamin Talker, elq; Prelident | 1751 |
| Horatio Sharp, elq; Governor | 1753 |
| Robert Eden, esq; Governor | 1769 |
| Frederick, lord baron of Baltimore, died | 1771 |
| Robert Eden, esq; Governor | 1773 |

The lift of the governors of this flate, with the times of their election into office, fince the revolution, has not been received.

N T F R h

SITUATION and EXTENT.

| Length 758 Breadth 224 | n { | 36° 30' and 40° North Latitude. The Meridian of Philadelphia, and 14" Weft Longitude. |
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Boundarier.] BOUNDED eaft, by the Atlantic ocean'; north, by Pennfylvania and the river Ohio; weft, by the Miffifippi; fouth, by North Carolina.

Mr. Jefferson describes the boundaries more particularly, as follows; Virginia is bounded on the east, by the Atlantic; on the north, by a line of latitude, croffing the eastern thore through Watkins's. Point, being about 37° 57' north latitude; from thence by a streight line to Cinquac, near the mouth of Patomak; thence by the Patomak, which is common to Virginia and Maryland, to the first fountain of its northern branch; thence by a meridian line, passing through that fountain till it interfects a line running east and west, in latitude 39° 43' 42.4" which divides Maryland from Pennfylvania, and which was marked by Messing Maryland from Pennfylvania, and which was marked by Messing boundary of Pennfylvania, in the fame latitude, and thence by a meridian line to the Ohio; on the west, by the Ohio and Missispi, to latitude

 In the following description of Virginia, what is included between invertie ed commas, is taken from Mr. Jefferson's notes on Virginia, except in the inflaners where the reader is otherwise informed.

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laritude 36° 30' north; and on the fouth, by the line of latitude lastmentioned. By admeasurements through nearly the whole of this laft line, and fupplying the unmeafured parts from good data, the Atlantic and Miffifippi, are found in this latitude to be 758 miles diftant, equal to 13° 38' of longitude, reckoning 55 miles and 3144 feet to the degree. This being our comprehension of longitude, that of our latitude, taken between this and Mason and Dixon's line, is 3° 13' 42.411, equal to 223.3 miles, fuppofing a degree of a great circle to be 69 m. 864f. as computed by Caffini. Thefe boundaries include an area fomewhat triangular, of 121,525 miles, whereof 79,650 lie weltward of the Allegany mountains, and 57,034 weftward of the meridian of the mouth of the Great Kanhaway. This flate is therefore one third larger than the illands of Great Britain and Ireland, which are reckoned at 88,357 fquare miles.

' These limits refult from, 1. The antient charters from the crown of England. 2. The grant of Maryland to the Lord Baltimore, and the fablequent determinations of the British court as to the extent of that grant. 3. The grant of Pennfylvania to William Penn, and a compact between the general affemblies of the commonwealths of Virginia and Pennsylvania as to the extent of that grant. 4. The grant of Carolina, and actual location of its northern boundary, by confent of both parties. 5. The treaty of Paris of 1763. 6. The confirmation of the charters of the neighbouring states by the convention of Virginia at the time of conflituting their commonwealth. 7. The ceffion made by Virginia to Congress of all the lands to which they had title on the north fide of the Ohio.'

Rivers.] An infpection of a map of Virginia, will give a better idea of the geography of its rivers, than any defcription in writing. There navigation may be imperfectly noted.

' Roanoke, fo far as it lies within this flate, is no where navigable, but for canoes, or light batteaux; and, even for these, in such detached parcels as to have prevented the inhabitants from availing themfelves of it at all.

"James River, and its waters, afford navigation as follows:

"The whole of Elizabeth River, the lowest of those which run into James River, is a harbour, and would contain upwards of 300 fhips. The channel is from 150 to 200 fathoms wide, and at common flood tide, affords 18 fees water to Norfolk. The Strafford, a 60 gun thip, went, there, lightening herfelf to crofs the bar at Sowell's point. The Fier Rodrigue, pierced for 64 guns, and carrying 50, went there without lightening. Crancy island, at the mouth of this river, commands its channel tolerably well.

Nanfemond River is navigable to Sleepy Hole, for veffels of 250 tons; to Suffolk, for those of 100 tons; and to Milner's, for those of 25.

· Pagan Creek affords 8 or 10 feet water to Smithfield, which admits veflels of 20 tons.

Chickahominy has at its mouth a bar, on which is only 12 feet water at common flood tide. Veffels paffing that, may go 8 miles up the river; those of ten feet draught may go four miles further, and those of 6 tona buthen, 20 miles further. Zz · 3/16 ·

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ded between invert , except in the infland • Appamatics inay be navigated as far as Broadways, by any veffel which has croffed Harrifon's bar in James River; it keeps 8 or 9 feet water a mile or two higher up to Fifher's bar, and 4 feet on that and upwards to Peterfburgh, where all navigation ceafes.

" James River itself affords harbour for veffels of any fize in Hampton Road, but not in fafety through the whole winter; and there is navigable water for them as far as Mulberry ifland. A 40 gun thip goes to James town, and, lightening herfelf, may pais to Harrifon's bar, on which there is only 15 feet water. Veffels of 250 tons may go to Warwick; those of 125 go to Rocket's, a mile below Richmond; from thence is about 7 feet water to Richmond; and about the center of the town, four feet and a half, where the navigation is interrupted by falls, which in a courfe of fix miles defcend about 80 feet perpendicular: 2bove thefe it is refumed in canoes and batteaux, and is profecuted fafely and advantageoufly to within 10 miles of the Blue Ridge; and even through the Blue Ridge a ton weight has been brought; and the expence would not be great, when compared with its object, to open a tolerable navigation up Jackfon's river and Carpenter's cree. to within 2 c miles of Howard's creek of Green Briar, both of which have then water enough to float veficls into the Great Kanhaway. In fome future flate of population, I think it pofible, that its navigation may also be made to interlock with that of the Patomak, and through that to communicate by a thort portage with the Ohio. It is to be noted, that this river is called in the maps James River, only to its confluence with the Rivanna; thence to the Blue Ridge it is called the Fluvanna; and thence to its fource, Jackfon's river. But in common speech, it is called James river to its fource.

• The Rivanna, a branch of James river, is navigable for canoes and batteaux to its interfection with the South Weft mountains, which is about 22 miles; and may eafily be opened to navigation through those mountains to its fork above Charlottefville.

• York River, at York town affords the beft harbour in the flate for veffels of the largeft fize. The river there narrows to the width of a mile, and is contained within very high banks, clofe under which the veffels may ride. It holds 4 fathom water at high tide for 25 miles above York to the month of Porepotank, where the river is a mile and a half wide, and the channel only 7.5 fathom, and paffing under a high bank. At the confluence of *Pamunkey* and *Mattarony*, it is reduced to 3 fathom depth, which continues up Pamunkey to Cumberland, where the width is 100 yards, and up Mattapony to within two miles of Frazer's forry, where it becomes $2\frac{1}{2}$ fathom deep, and holds that about five miles. Pamunkey is then capable of navigation for loaded flats to Brockman's bridge, 90 miles above Hanover town, and Mattapony to Downer's bridge, 70 miles above its mouth.

• Piankatank, the little rivers making out of Mobjack Bay and those of the Eastern shore, receive only very finall veffels, and these can but enter them.

• Rappahannok affords 4 fathom water to Hobb's Hole, and two fathom from thence to Frederick flurg.

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* Patomak is $7\frac{1}{2}$ miles wide at the mouth; $4\frac{1}{2}$ at Nomony Bay; 3 at Aquia; $1\frac{1}{2}$ at Hallooing Point; $1\frac{1}{4}$ at Alexandria. Its foundings are, 7 fathom at the mouth; 5 at St. George's illand; $4\frac{1}{4}$ at Lower Matchodic; 3 at Swan's Point, and thence up to Alexandria; thence 10 feet water to the falls, which are 13 miles above Alexandria.

The dittance from the Capes of Virginia to the termination of the tidewater in this river is above 300 miles; and navigable for thips of the greateft barthen, uearly to that place. From thence this river, obfiructed by four confiderable falls, extends through a waft tract of inhabited country towards its fource. Thefe falls are, 1ft, The Little Falls, three miles above tide water, in which diftance there is a fall of 36 feet: 2d, The *Great Falls*, fix miles higher, where is a fall of 76 feet in one mile and a quarter: 3d, The Seneca Falls, fix miles above the former, which form thort, inegular rapids, with a fall of about 10 feet; and 4th, the Shenanwab Falls, 60 miles from the Seneca, where is a fall of about 30 feet in three miles: From which laft, Fort Camberland is about 120 miles diftant. The obfiructions, which are oppofed to the navigation above and between thefe falls, are of little confequence.

Early in the year 1785, the Legislatures of Virginia and Maryland paffed acts to encourage opening the navigation of this river. It was effimated that the expense of the works would amount to \mathcal{L} , 50,000 fterling, and ten years were allowed for their completion. At prefent the prefident and directors of the incorporated company fuppofe that \mathcal{L} , 45,000 will be adequate to the operation, and that it will be accomplified in a fhorter period than was flipulated. Their calculations are founded on the progrefs already made, and the fuminary mode lately effablished for enforcing the coilection of the dividends, as the money may become neceffary. On each fhare of \mathcal{L} , 100, the payment of or 'y \mathcal{L} . 40 has yet been

According to the opinion of the prefident and directors, locks will be neceffary at no more than two places-the Great and the Little Falls : Six at the former, and three at the latter. At the latter nothing has yet been attempted. At the Great Falls, where the difficulties were judged by many to be infurmountable, the work is nearly completed; except finking the lock-feats and inferting the frames. At the Seneca Falls the laborious part of the business is entirely accomplished, by removing the obstaeles and graduating the descent; fo that nothing remains but to finish the channel for this gentle current in a workmanlike manner. At the Shenandoab, where the river breaks through the Blue Ridge, though a prodigious quantity of labor has been bestowed, yet much is still to be done before the paffage will be perfected. Such proficiency has been made, however, that it was expected, if the fummer had not proved uncommonly tainy and the river uncommonly high, an avenue for a partial navigation would have been opened by the first of January 1789, from Fort Cumberland to the Great Falls, which are within nine miles of a thipping port. As it has happened, it may require a confiderable part of this year for its accomplifhment.

As foon as the proprietors shall begin to receive toll, they will doubtless find an ample compensation for their pecuniary advances. By an estimate made many years ago, it was calculated that the amount, in the com-

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mencement, would be at the rate of \mathcal{L} . 11,875, Virginia currency, per annum. The toll muft every year become more productive; as the quantity of articles for exportation will be augmented in a rapid ratio, with the encrease of population and the extention of fettlements. In the mean time the effect will be immediately seen in the agriculture of the interior country; for the multitude of horses now employed in carrying produce to market, will then be used altogether for the purposes of tillage. But, in order to form just conceptions of the utility of this inland navigation, it would be requisite to notice the long rivers which empty into the Patomak, and even to take a furvey of the geographical position of the *western* waters.

The Shenandoab, which difembogues just above the Blue Mountains, may, according to report, be made navigable, at a trifling expence, more than 150 miles from its confluence with the Patomak; and will receive and bear the produce of the richeft part of the flate. The South Branch, ftill higher, is navigable in its actual condition nearly or quite 100 miles, through exceedingly fertile lands. Between thefe, on the Virginia fide, are feveral fmaller rivers, that may with facility be improved, to as to afford a paffage for boats. On the Maryland fide are the Monocafy, Antietam, and Conegocheague, fome of which pafs through the flate of Maryland, and have their fources in Pennfylvania.

From Fort Cumberland (or Wills' Creek) one or two good waggon roads may be had (where the diffance is faid by fome to be 35 and by others 40 miles) to the Yohogany, a large and navigable branch of the Monongahela; which laft forms a junction with the Allegany at Fort Pitt: from whence the river takes the name of the Ohia, until it lofes its current and name in the MISSISPPI.

But, by paffing farther up the Patomak, than Fort Cumberland, which may very eafily be done, a portage by a good waggon road to the Cheat River, another large branch of the Monongahela, can be obtained through a fpace which fome fay is 20, others 22, others 25, and none more than 30 miles.

When we have arrived at either of these western waters, the navigation through that immense region is opened in a thousand directions, and to the lakes in several places by portages of less than 10 miles; and by one portage, it is afferted, of not more than a single mile.

Notwithstanding it was fneeringly faid by fome foreigners, at the beginning of this undertaking, that the Americans were fond of engaging in fplendid projects which they could never accomplifh; yet it is hoped the fuccefs of this first effay towards improving their inland navigation, will, in fome degree, refcue them from the reproach intended to have been fixed upon their national character, by the immerited imputation.

• The Great Kanhaway is a river of confiderable note for the fertility of its lands, and fill more, as leading towards the head waters of James river. Neverthelefs, it is doubtful whether its great and numerous rapids will admit a navigation, but at an expence to which it will require ages to render its inhabitants equal. The great obfracles begin at what are called the Great Falls, 90 miles above the mouth, below which are only five or fix rapids, and thefe paffable, with fome difficulty, even at low water

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e for the fertility of waters of James riind numerous rapids will require ages to n at what are called ch are only five or even at low water From From the falls to the mouth of Green Briar is 100 miles, and thence to the lead mines 120. It is 280 yards wide at its mouth.

'The Little Kanhaway is 150 yards wide at the mouth. It yields a navigation of 10 miles only. Perhaps its northern branch, called Junius' Creek, which interlocks with the weftern waters of Monongahela, may one day admit a florter paffage from the latter into the Ohio.'

· For the particular geography of our mountains, I muft Mountains. refer to Fry and Jefferson's map of Virginia; and to Evan's analysis of his map of America for a more philosphical view of them than is to be found in any other work. It is worthy notice, that our mountains are not folitary and feattered confufedly over the face of the country; but that they commence at about 150 miles from the fea coaft, are disposed in ridges one behind another, running nearly parallel with the fea coaft, though rather approaching it as they advance nor !! call wardly. To the fouthwest, as the tract of country between the sea coast and the Miffifippi becomes narrower, the mountains converge into a fingle ridge, which, as it approaches the Gulph of Mexico, fublides into plain country, and gives rife to fome of the waters of that Gulph, and particularly to a river called the Apalachicola, probably from the Apalachies, an Indian nation formerly refiding on it. Hence the mountains giving rife to that river, and feen from its various parts, were called the Apalachian Mountains, being in fact the end or termination only of the great ridges paffing through the continent. European geographers however extended the name northwardly as far as the mountains extended ; fome giving it, after their feparation into different ridges, to the Blue Ridge, others to the North Mountains, others to the Allegany, others to the Laurel Ridge, as may be feen in their different maps. But the fact I believe is, that none of thefe ridges were ever known by that name to the inhabitants, either native or emigrant, but as they faw them fo called in European maps. Inthe fame direction generally are the veins of lime-ftone, coal and other minerals hitherto difcovered : and fo range the falls of our great rivers. But the courses of the great rivers are at right angles with these. James and Patomak penetrate through all the ridges of mountains eaftward of the Allegany; that is broken by no water courfe. It is in fact the fpine of the country between the Atlantic on one fide, and the Miffifippi and St. Lawrence on the other. The paffage of the Patomak through the Blue Ridge is perhaps one of the molt flupendous fcenes in nature. You fland on a very high point of land. On your right comes up the Shenandoah, having ranged along the foot of the mountain an hundred miles to feck a vent. On your left approaches the Patomak, in quest of a paffage alfo. In the moment of their junction they rush together against the mountain, rend it afunder, and pass of to the fea. The first glance of this scene hur-. ries our fenfes into the opinion, that this earth has been created in time, that the mountains were formed first, that the rivers began to flow afterwards, that in this place particularly they have been dammed up 'by the Blue Ridge of mountains, and have formed an ocean which filled the whole valley; that continuing to rife they have at length broken over at this fpot, and have torn the mountain down from its fummit to its bafe. The piles of rock on each hand, but particularly on the Shenandoah, the evident marks of their difruption and avulfion from their beds by the moft

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powerful agents of nature, corroborate the impression. But the diffant finishing which nature has given to the picture is of a very different character. It is a true contrait to the fore ground. It is as placid and delightful, as that is wild and tremendous. For the mountain being cloven alunder, the prefats to your eye, through the cleft, a fmall catch of Imooth blue horizon, at an infinite diffance in the plain country, inviting you, as it were, from the riot and tumult roaring around, to pais through the breach and participate of the calm below. Here the eye ultimately composes itself; and that way too the road happens actually to lead, You crofs the Patomak above the junction, pafs along its fide through the bale of the mountain for three miles, its terrible precipices hanging in fragments over you, and within about 20 miles reach Frederick town and the fine country round that. This feene is worth a voyage across the Atlantic. Yet here, as in the ueighbourhood of the natural bridge, are people who have paffed their lives within half a dozen miles, and have never been to furvey these monuments of a war between rivers and mountains, which must have shaken the earth itself to its center .- The height of our mountains has not yet been estimated with any degree of exactness. The Alleganv being the great ridge which divides the waters of the Atlantic from those of the Miffifippi, its fummit is doubtless more elevated as bove the ocean than that of any other mountain. But its relative height, compared with the bafe on which it flands, is not fo great as that of fom: others, the country riging behind the fucceffive ridges like the fteps of The mountains of the Blue Ridge, and of thefe the Peaks of Otftairs. ter, are thought to be of a greater height, measured from their base, than any others in our country, and perhaps in North America. From data, which may found a tolerable conjecture, we suppose the highest peak to be about 4000 feet perpendicular, which is not a fifth part of the height of the mountains of South America, nor one third of the height which would be neceffary in our latitude to preferve ice in the open air unmelted through the year. The ridge of mountains next beyond the Blue Ridge, called by us the North Mountain, is of the greatest extent; for which reason they are named by the Indians the Endles Mountains.

⁶ A fubftance fuppofed to be Pumice, found floating on the Miffifippi, has induced a conjecture, that there is a volcano on fome of its waters: and as thefe are moftly known to their fources, except the Miffouri, our expectations of verifying the conjecture would of courfe be led to the mountains which divide the waters of the Mexican Gulph from those of the South Sea; but no volcano having ever yet been known at fuch a diffance from the fea, we must rather fuppofe that this floating fubftance has been erroneoufly deemed pumice.

Cafead's and Caverns] The only remarkable cafeade in this country, is that of the Falling Spring, in Augusta. It is a water of James river, where it is called Jackfon's river, rifing in the warm fpring mountains about 20 miles fouthwest of the warm fpring, and flowing into that valley. About three quarters of a mile from its fource, it falls over a rock 200 feet into the valley below. The theet of water is broken in its breadth by the rock in two or three places, but not at all in its height. Between the start and rock, at the bottom, you may walk acrofs dry. This cataract will bear no comparison with that of Niagara, as to the quantity of water composing comp what only dreui coun

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the Miffifippi, has of its waters: and Miffouri, our exeled to the mounfrom those of the at fuch a diltance fubfiance has been

de in this country, er of James river, ring mountains ag into that valley, er a rock 200 feet its breadth by the Between the fheet This cataract will quantity of water composing composing it; the fheet being only 12 or 15 feet wide above, and fome what more fpread below; but it is half as high again, the latter being only 156 feet, according to the menfuration made by order of Mr. Vandreuil, Governor of Canada, and 130 according to a more recent account.

. In the lime-ftone country, there are many caverns of very confiderable extent. The most noted is called Madison's Cave, and is on the north fide of the Blue Ridge, near the interfection of the Rockingham and Angusta line with the fouth fork of the fouthern river of Shenandoah. It is in a hill of about 200 feet perpendicular height, the afcent of which, on one fide, is fo steep, that you may pitch a bifcuit from its fummit into the river which washes its base. The entrance of the cave is, in this fide, about two thirds of the way up. It extends into the earth about 300 feet, branching into fubordinate caverns, fometimes afcending a little, but more generally defcending, and at length terminates, in two different places, at bafens of water of unknown extent, and which I fhould judge to be nearly on a level with the water of the river; however, I do not think they are formed by refluent water from that, because they are never turbid; because they do not rife and fall in correspondence with that in times of flood, or of drought; and because the water is always cool. It is probably one of the many refervoirs with which the interior parts of the earth are fuppofed to abound, and which yield fupplies to the fountains of water, diffinguished from others only by its being acceffible. The vault of this cave is of folid lime-stone, from 20 to 40 or 50 feet high, through which water is continually percolating. This, trickling down the fides of the cave, has incrusted them over in the form of elegant drapery ; and dripping from the top of the vault generates on that, and on the bafe below, italactites of a conical form, fome of which have met and formed maffive columns.

⁶ Another of thefe caves is near the North Mountain, in the county of Frederick, on the lands of Mr. Zane. The entrance into this is on the top of an extensive ridge. You defcend 30 or 40 feet, as into a well, from whence the cave then extends, nearly horizontally, 400 feet into the earth, preferving a breadth of from 20 to 50 feet, and a height of from 5 to 12 feet. After entering this cave a few feet, the mercury, which in the open air was at 50°, role to 57° of Farenheit's thermometer, answering to 11° of Reaumur's, and it continued at that to the remotelt parts of the cave. The uniform temperature of the cellars of the observatory of Paris, which are 90 feet deep, and of all fubterranean cavities of any depth, where no chymical agents may be supposed to 54° ½ of Farenheit. The temperature of the cave above-mentioned fo nearly correfponds with this, that the difference may be sferibed to a difference of inthraneats.

At the Panther gap, in the ridge which divides the waters of the Cow and the Calf patture, is what is called the *Riscoing Case*. It is in the fide of a hill, is of about 100 feet diameter, and emits conflantly a current of air of fuch force, as to keep the weeds profirate to the diftance of twenty yards before it. This current is flrongeft in dry frofty weather, and in long fpells of rain weakeft. Regular infpirations and

expirations

expirations of air, by caverns and fifures, have been probably enough accounted for, by supposing them combined with intermitting fountains; as they must of course inhale air while their refervoirs are emptying themfelves, and again emit it while they are filling. But a constant iffue of air, only varying in its force as the weather is drier or damper, will require a new hypothes. There is another blowing cave in the Cumberland mountain, about a mile from where it croffes the Carolina line. All we know of this is, that it is not constant, and that a fountain of water iffues from it.

" The Natural Bridge, the most fublime of nature's works, though not comprehended under the prefent head, must not be pretermitted. It is on the afcent of a hill, which feems to have been cloven through its length by fome great convultion. The fiffure, just at the bridge, is, by fome admeasurements, 270 feet deep, by others only 205. It is about 45 feet wide at the bottom, and 90 feet at the top ; this of course determines the length of the bridge, and its height from the water. Its breadth in the middle is about 60 feet, but more at the ends, and the thickness of the mass at the fummit of the arch, about 40 feet. A part of this thickness is conflituted by a coat of earth, which gives growth to many large trees. The refidue, with the hill on both fides, is one folid rock of lime-ftone. The arch approaches the femi-elliptical form; but the larger axis of the ellipsis, which would be the cord of the arch, is many times longer than the transverse. Though the fides of this bridge are provided in some parts with a parapet of fixed rocks, yet few men have refolution to walk to them and look over into the abyfs. You involuntarily fall on your hands and feet, creep to the parapet and peep over it. Looking down from this height about a minute, gave me a violent head ach. If the view from the top be painful and intolerable, that from below is delightful in an equal extreme. It is impossible for the emotions arising from the fublime, to be felt bewond what they are here : fo beautiful an arch, fo elevated, fo light, and foringing as it were up to Heaven, the rapture of the spectator is really indefcribable! The fiffure continuing narrrow, deep, and ftreight for a confiderable diffance above and below the bridge, opens a thort but very pleafing view of the North mountain on one fide, and Blue Ridge on the other, at the diftance each of them of about five miles. This bridge is in the county of Rock bridge, to which it has given name, and affords a public and commodious paffage over a valley, which cannot be croffed elfewhere for a confiderable dittance. The ftream paffing under it is called Cedar creek. It is a water of James river, and fufficient in the drieft feasons to turn a grift-mill, though its fountain is not more than two There is a natural bridge, fimilar to the one above demiles above.'* feribed, over Stock creek, a branch of Pelefon river, in Washington county.

Mines

* Don Ulloa mentious a break, similar to this, in the province of Angaraez, in South America. It is from 16 to 22 feet wide, 111 deep and of 1 miles continuance, English measure. Its breadth at 10p is not fensibly greater than at bottom. M ftate. tonr extra pahar indica

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mery. fomet and is ration ed is f moft c flatter the fid at pref Thefe howev They 1 ty is fr bank, a the rive acrofs 1 en into adopted for a pr ing mil any dar the lead peaks c whence land car river, al in two c bourhoo or four 1 miles co fall of I:

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Mines

province of Anga-II deep and of 1 not fenfibly greater

Mines and Minerals.] * I knew a fingle instance of gold found in this fate. It was interfperfed in fmall fpecks through a lump of ore, of about tour pounds weight, which yielded feventeen penny-weight of gold, of extraordinary ductility. This ore was found on the north fide of Rappahannock, about four miles below the falls. I never heard of any other indication of gold in its neighbourhood.

" n the Great Kanhaway, oppofite to the mouth of Cripple creek, and about 25 miles from our fouthern boundary, in the county of Montgomery, are mines of lead. The metal is mixed, fometimes with earth, and fometimes with rock, which requires the force of gunpowder to open it; and is accompanied with a portion of filver, too imall to be worth feparation under any procefs hitherto attempted there. The proportion yielded is from 50 to 80 lb. of pure metal from 100 lb. of washed ore. most common is that of 60 to the 100 lb. The veins are at fometimes most flattering; at others they difappear fuddenly and totally. the fide of the hill, and proceed horizontally. Two of them are wrought They enter at prefent by the public, the best of which is 100 yards under the hill. Thefe would employ about 50 labourers to advantage. We have not, however, more than 30 generally, and these cultivate their own corn-They have produced 60 tons of lead in the year; but the general quantity is from 20 to 25 tons. The prefent furnace is a mile from the ore bank, and on the opposite fide of the river. The ore is first waggoned to the river, a quarter of a mile, then laden on board of canoes and carried acrofs the river, which is there about 200 yards wide, and then again taken into waggons and carried to the furnace. This mode was originally adopted, that they might avail themfelves of a good fituation on a creek, for a pounding mill: but it would be easy to have the furnace and pounding mill on the fame fide of the river, which would yield water, without any dam, by a canal of about half a mile in length. From the furnace the lead is transported 130 miles along a good road, leading through the peaks of Otter to Lynch's ferry, or Winfton's, on James river, from whence it is carried by water about the fame diffance to Weftham. This land carriage may be greatly fhortened, by delivering the lead on James river, above the Blue Ridge, from whence a ton weight has been brought in two canoes. The Great Kanhaway has confiderable falls in the neighbourhood of the mines. About feven miles below are three falls, of three or four feet perpendicular each; and three miles above is a rapid of three miles continuance, which has been compared in its defcent to the great fill of James river. Yet it is the opinion, that they may be laid open for ufeful navigation, fo as to reduce very much the portage between the

A valuable lead mine is faid to have been lately difcovered in Cumterland, below the mouth of Red river. The greater, however, known in the western country, are on the Missisppi, extending from the mouth of Rock river 150 miles upwards. Thefe are not wrought, the lead ufed in that country being from the banks on the Spanish fide of the Missfippi, eppofite to Kafkafkia.

A mine of copper was once opened in the county of Amherst, on the borth fide of James River, and another in the oppefite county, on the both fide. However, either from bad management or the poverty of the

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veins

veins, they were difcontinued. We are told of a rich mine of native copper on the Ouabache, below the upper Wiaw.

' The mines of iron worked at prefent are Callaway's, Rofs', and Ballendine's, on the fouth fide of James river; Old's on the north fide, in Albemarle: Miller's in Augusta, and Zane's in Frederick. Thefe two last are in the valley between the Blue Ridge and North Mountain. Callaway's, Rofs', Miller's, and Zane's make about 150 tons of bariron each, in the year. Rols' makes also about 1600 tons of pig iron annually; Ballendine's 1000; Callaway's, Miller's, and Zane's, about 600 each. Befides thefe, a forge of Mr. Hunter's, at Frederickfburgh, makes about 300 tons a year of bar iron, from pigs imported from Maryland; and Taylor's forge on Neapfco of Patomak, works in the fame way, but to what extent I am not informed. The indications of iron in other places are numerous, and difperfed through all the middle country. The toughnels of the calt iron of Rofs' and Zane's furnaces is very remarka. Pots and other utenfils, caft thinner than ufual, of this iron, may ble. be fafely thrown into, or out of the waggons in which they are transport-Salt-pans made of the fame, and no longer wanted for that purpole, ed. cannot be broken up, in order to be melted again, unlefs previoufly drilled in many parts

'In the weftern country, we are told of iron mines between the Mukingum and Ohio; of others on Kentucky, between the Cumberland and Barren rivers, between Cumberland and Tenniffee, on Reedy creek, near the Long Ifland, and on Chefnut creek, a branch of the Great Kanhaway, near where it croffes the Carolina line. What are called the Iron Banks, on the Miffifippi, are believed, by a good judge, to have no iron in them. In general from what is hitherto known of that country, it feems to want iron.

• Confiderable quantities of black lead are taken occafionally for use from Winterham, in the county of Amelia. I am not able, however, to give a particular state of the mine. There is no work established atis, those who want, going and procuring it for themselves.

• The country on James river, from 15 to 20 miles above Richmoud, and for feveral miles northward and fouthward, is replete with mineral coal of a very excellent quality. Being in the hands of many proprietors, pits have been opened, and, before the interruption of our commerce, were worked to an extent equal to the demand.

⁴ In the western country coal is known to be in fo many places, as to thave induced an opinion, that the whole tract between the Laurel Mountain, Miffifippi, and Ohio, yields coal. It is alfo known in many places a on the north fide of the Ohio: The coal at Pittsburg is of a very superior quality. A bed of it at that place has been a-fire fince the year 1765. Another coal-hill on the Pike Run of Monongahela has been a-fire ten years; yet it has burnt away about 20 yards only.

• I have known one inflance of an emerald found in this country. Amethyfts have been frequent, and chryftals common; yet not in fuch numbers any of them as to be worth feeking.

"There is very good marble, and in very great abundance, on James river; at the mouth of Rockfifh. The famples I have feen, were fome of them of a white as pure as one might expect to find on the furface of the earth : of it has over a r tuck y.

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appeara Pignut and crof Southwe fon's cre before f Rofs' ir ter river weltwar ftone, be is cut in fouthwe towards observat angles o averagin elevatior them tak that the fome in: the othe figns of c a poffibil made be ftone on tween th but occu

' Near Schift, cor petrified f tucky, w ters. It is feet above Medicin

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this country. A. ; yet not in fuch

indance, on James feen, were fome of the furface of the earth arth: but most of them are variegated with red, blue, and purple. None of it has been ever worked. It forms a very large precipice, which hangs over a navigable part of the river. It is faid there is marble at Kentucky.

But one vein of lime-ftone is known below the Blue Ridge. Its first appearance, in our country, is in Prince William, two miles below the Bignut Ridge of mountains; thence it paffes on nearly parallel with that, and croffes the Rivanna about five miles below it, where it is called the Southwest Ridge. It then croffes Hardware, above the mouth of Hudfon's creek, James river at the mouth of Rockfish, at the marble quarry before spoken of, probably runs up that river to where it appears again at Rofs' iron-works, and fo paffes off fouthweftwardly by Flat creek of Otter river. It is never more than 100 yards wide. From the Blue Ridge westwardly the whole country feems to be founded on a rock of limetone, befides infinite quantities on the furface, both loofe and fixed. This is cut into beds, which range, as the mountains and fea coaft do, from fouthweft to northeaft, the lamina of each bed declining from the horizon towards a parallelifm with the axis of the earth. Being ftruck with this observation, I made, with a quadrant, a great number of trials on the angles of their declination, and found them to vary from 22° to 60°, but averaging all my trials, the refult was within one-third of a degree of the elevation, of the pole or latitude of the place, and much the greatest part of them taken feparately were little different from that : by which it appears, that these lamina are, in the main, parallel with the axis of the earth. In fome inftances, indeed, I found them perpendicular, and even reclining the other way: but these were extremely sare, and always attended with figns of convultion, or other circumftances of fingularity, which admitted a a poffibility of removal from their original polition, These trials were made between Madifon's cave and the Patomak. We hear of limefone on the Miffifippi and Ohio, and in all the mountainous country between the eaftern and western waters, not on the mountains themselves, but occupying the valleys between them,

Near the western foot of the North Mountain are immense bodies of Schiff, containing impressions of shells in a variety of forms. I have received petrified shells of very different kinds from the stift fources of the Kentucky, which bear no refemblance to any I have ever seen on the tide-waters. It is faid that shells are found in the Andes, in South America, 15,000 feet above the level of the ocean.

Medicinal fprings.] • There are feveral medicinal fprings, fome of which are indubitably efficacious, while others feem to owe their reputation as much to fancy, and change of air and regimen, as to their real virtues. None of them having undergone a chymical analyfis in fkilful hands, nor been fo far the fubject of obfervations as to have produced a reduction into claffes of the diforders which they relieve, it is in my power to give little more than an enumeration of them.

'The most efficacious of thefe are two fprings in Augusta, near the full fources of James river, where it is called Jackfon's river. They rife near the foot of the ridge of mountains, generally called the Warm spring mountain, but in the maps Jackfon's mountains. The one is diftinguished by the name of the Warm Spring, and the other of the Hot

Spring

Spring. The Warm Spring iffues with a very bold fitream, fufficient to work a grift-mill, and to keep the waters of its bafon, which is 30 feet indiameter, at the vital warmth, viz. 96° of Farenheit's thermometer. The matter with which thefe waters is allied is very volatile; its finell indicates it to be fulphureous, as alfo does the circumflance of turning filver black. They relieve rheumatifus. Other complaints alfo of very different natures have been removed or leffened by them. It rains here four or five days in every week.

• The Hot Spring is about fix miles from the Warm, is much finaller, and has been to hot as to have boiled an egg. Some believe its degree of heat to be leffened. It raifes the mercury in Farenheit's thermometer to 112 degrees, which is fever heat. It fometimes relieves where the Warm Spring tails. A fountain of common water, iffuing within a few inches of its margin, gives it a fingular appearance. Comparing the temperature of thefe with that of the hot fprings of Kam'chatka, of which Krachininnikow gives an account, the difference is very great, the latter raifing the mercury to 200°, which is within 12° of boiling water. These fprings are very much reforted to in fpite of a total want of accommodation for the fick. Their waters are ftrongeft in the hotteft months, which occafions their being vifited in July and August principally.

• The fweet fprings are in the county of Botetourt, at the eastern foot of the Allegany, about 42 miles from the warm fprings. They are full lefs known. Having been found to relieve cafes in which the others had been ineffectually tried, it is probable their composition is different. They are different also in their temperature, being as cold as common water: which is not mentioned, however, as a proof of a diffinct impregnation. This is among the first fources of James river.

• On Patomak river, in Berkeley county, above the North Mountain, are medicinal fprings, much more frequented than those of Augusta. Their powers, however are lefs, the waters weakly mineralized, and fearcely warm. They are more visited, because fituated in a fertile, plentiful, and populous country, better provided with accommodations, always fafe from the Indians and nearest to the more populous states.

• In Louifa county, on the head waters of the South Anna branch of York river, are fprings of fome medicinal virtue. They are not much ufed however. There is a weak chalybeate at Richmond; and many others in various parts of the country, which are of too little worth, or too little note to be enumerated after those before mentioned.

"We are told of a Sulphur Spring on Howard's creek of Green Briar and another at Boonfboreugh on Kentucky.

• In the low grounds of the Great Kanhaway, 7 miles above the mouth of Elk River, and 67 above that of the Kanhaway itfelf, is a hole in the earth of the capacity of 30 or 40 gallons, from which iffues conftauly a bituminous vapour in fo firring a current, as to give to the fand about its orifice the motion which it has in a boiling fpring. On prefening a lighted candle or torch within 18 inches of the hole, it flames up in a column of 18 inches diameter, and four or five feet in height, which fometimes burns out within 20 minutes, and at other times has been known to continue three days, and then has been left fill burning. The flame is unfleady, of the denfity of that of burning fpirits, and fmells like rema it. that This Gen

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North Mountain, of Augusta. Their ized, and fearcely rtile, plentiful, and s, always fafe from

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ek of Green Briar

es above the mouth itfelf, is a hole in tich iffues conflatto give to the fand ring. On pretenthole, it flames up et in height, which her times has been fill burning. The fpirits, and fmells like like burning pit coal. Water fometimes collects in the bafon, which is remarkably cold, and is kept in ebullition by the vapour iffuing through it. If the vapour be fired in that flate, the water foon becomes fo warm that the hand cannot bear it, and evaporates wholly in a fhort time. This, with the circumjacent lands, is the property of his Excellency General Washington and of General Lewis.

There is a fimilar one on Sandy river, the flame of which is a column of about 12 inclus diameter, and 3 feet high. General Clarke, who informs me of it, kindled the vapour, flaid about an hour, and left it burning.

⁶ The mention of uncommon fprings leads me to that of Syphon fountains. There is one of thefe near the interfection of the kird Fairfax's boundary with the North mountain, not far from Brock's gap; on the fream of which is a grift-mill, which grinds two bufhels of grain at every flood of the fpring. Another near the Cow-pafture river, a mile and a half below its confluence with the Bull-pafture river, and 16 or r7 miles from the Hot Springs, which intermits once in every twelve hours. One also near the mouth of the North Holfton.

After thefe may be mentioned the Natural Well, on the lands of a Mr. Lewis in Frederick county. It is fomewhat larger than a common well : the water rifes in it as near the furface of the earth as in the neighbouring artificial wells, and is of a depth as yet unknown. It is faid there is a current in it tending fenfibly downwards. If this be true, it probably feeds tome fountain, of which it is the natural 'refervoir, diffinguifhed from others, like that of Madifon's cave, by being acceffible. It is ufed with a bucket and windlafs as an ordinary well.'

Population.]

Population.] . The following table thews the number of perfons imported for the eftablishment of our colony in its infant state, and the cenfus of inhabitants at different periods, extracted from our historians and public records, as particularly as I have had opportunities and leifure to examine them. Succeffive lines in the fame year flew fucceffive periods of time in that year. I have stated the cenfus in two different columns, the wholeinhabitants having been fometimes numbered, and fometimes the trives only. This term, with us, includes the free males above 16 years of age, and flaves above that age of both fexes.

| T | 4 | B | L | E. |
|---|---|---|---|----|
| | | | | |

| Years | Settlers imported. | Cenfus of Inhabitants. | Years | Settlers imported. | Centus of Inhabitants. | Centus of Tythes. |
|-------|-----------------------|---------------------------|--------------|-----------------------|---------------------------|----------------------|
| 1607 | 100 | | 1618 | | 600 | |
| v | | 40 | 1619 | 1216 | | |
| • | 1 120 | | 1621 | 1 300 | | |
| 1608 | 11 | 120 | 1622 | | 3800 | |
| | ; 70 | | | | 2500 | |
| 1509 | | 490 | 1628 | + | 3000 | |
| Í | 16 | | 1632 | | | 2,000 |
| | | 60 | 1644 | | | 4,822 |
| 1610 | 150 | | 1645 | | | 5,000 |
| | | 200 | 1652 | | | 7,000 |
| 16113 | shiploads | | 1654 | | | 7,209 |
| | 300 | | 170 <u>c</u> | | | 22,000 |
| 1612 | 80 | | 1745 | | | 82,100 |
| 617 | | 400 | 1750 | | | 105,000 |
| 618 | 200 | | 1772 | | · · | 153,000 |
| | 40 | | 1782 | | 567,614 | |

•A further examination of our records would render this hiftory of our population much more fatisfactory and perfect, by furnishing a greater number

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er of perfons imtate, and the cenbur hiftorians and ies and leifure to fucceffive periods lifferent columns, and fometimes the es above 16 years

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| | 2,000 |
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| | 7,000 |
| | 7,209 |
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| 1 | 82,100 |
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is hiftory of our fhing a greater number

number of intermediate terms. Those however which are here stated will enable us to calculate, with a confiderable degree of precifion, the rate at which we have increased. During the infancy of the colony, while numbers were fmall, wars, importations, and other accidental circumftances render the progression fluctuating and irregular. By the year 1654, however, it becomes tolerably uniform, importations having in a great measure ceased from the disfolution of the company, and the inhabitants become too numerous to be fenfibly affected by Indian wars. Beginning at that period, therefore, we find that from thence to the year 1772, our tythes had increased from 7209 to 153,000. The whole term being of 118 years, yields a duplication once in every 274 years. The intermediate enumerations taken in 1700, 1748, and 1759, furnish proofs of the uniformity of this progression. Should this rate of increase continue, we shall have between fix and feven millions of inhabitants within 95 years. If we fuppose our country to be bounded, at some future day, by the meridian of the mouth of the Great Kanhaway, (within which it has been before conjectured, are 64,491 fquare miles) there will then be 100 inhabitants for every fquare mile, which is nearly the flate of population in the British islands.

⁶ Here I will beg leave to propofe a doubt. The prefent defire of America is to produce rapid population by as great importations of foreigners as poffible. But is this founded in good policy? The advantage propofed is the multiplication of numbers. Now let us fuppofe (for example only) that, in this flate, we could double our numbers in one year by the importation of foreigners; and this is a greater acceffion than the moft fanguine advocate for emigration has a right to expect. Then I fay, begiuning with a double flock, we fhall attain any given degree of population only 27 years and 3 months fooner than if we proceed on our fingle flock. If we propofe 4.500,000 as a competent population for this flate, we fhould be $54\frac{1}{2}$ years attaining it, could we at once double our numbers; and $81\frac{3}{4}$ years, if we rely on natural propagation, as may be feen by the following table.

TABLE.

| | Proceeding on our prefent flock. | Proceeding on a double ttock. |
|-------|-------------------------------------|----------------------------------|
| 1781 | 567,614 | 1.135,228 |
| 18081 | 1,135,228 | 2,270,456 |
| 18354 | 2,270,456 | 4,540,912 |
| 18624 | 4,540,912 | |
| | | |

In the first column are flated periods of $27\frac{1}{4}$ years; in the fecond are our numbers, at each period, as they will be if we proceed on our actual flock; and in the third are what they would be, at the fame periods, were we to fet out from the double of our prefert flock. I have taken the term of 4,500,000 inhabitants for example's fake only. Yet I am perfuaded it is a greater number than the country fpoken of, confidering how much inarable land it contains, can clothe and feed, without a mate-

rial

rial change in the quality of their diet. But are there no inconveniences to be thrown into the fcale against the advantage expected from a multiplication of numbers by the importation of foreigners? It is for the happinefs of thole united in fociety to harmonize as much as poffible in matters which they must of necessity transact together. Civil government being the fole object of forming focieties, its administration mult be conducted by common confent. Every fpecies of government has its fpecific principles. Ours perhaps are more peculiar than those of any other in the universe. It is a composition of the freest principles of the English conflitution, with others derived from natural right and natural reason. To thefe nothing can be more opposed than the maxims of absolute mo-Yet, from fuch, we are to expect the greatest number of eminarchies. They will bring with them the principles of the governments granîs, they leave, inhibed in their early youth; or, if able to throw them off, it will be in exchange for an unbounded licentiousness, palling, as is usual, from one extreme to another. It would be a miracle were they to flop precifely at the point of temperate liberty. These principles, with their language, they will transmit to their children. In proportion to their numbers, they will share with us the legislation. They will infuse into it their fpirit, warp and bias its direction, and render it a heterogeneous, incoherent, distracted mass.

" I may appeal to experience, during the prefent conteft, for a verification of those conjectures. But, if they be not certain in event, are they not poffible, are they not probable ? Is it not fafer to wait with patience 27 years and three months longer, for the attainment of any degree of population defired, or expected ? May not our government be more homogeneous, more peaceable, more durable ? Suppose 20 millions of republican Americans thrown all of a fudden into France, what would be the condition of that kingdom ? If it would be more turbulent, lefs happy, lefs ftrong, we may believe that the addition of half a million of foreigners to our present numbers would produce a fimilar effect here. If they come of themfelves, they are entitled to all the rights of citizenship : But I doubt the expediency of inviting them by extraordinary encouragements. I mean not that these doubts should be extended to the importation of useful artificers. The policy of that measure depends on very different confiderations. Spare no expence in obtaining them. They will after a while go to the plough and the hoe; but, in the mean time, they will teach us fomething we do not know. It is not fo in agriculture. The indifferent flate of that among us does not proceed from a want of knowledge merely; it is from our having fuch quantities of land to walte as we please, In Europe the object is to make the most of their land, labour being abundant: here it is to make the most of our labour, land being abundant,

^b il will be proper to explain how the numbers for the years 1.782 have been obtained; and it was not from a perfect cenfus of the inhabitants. It will at the fame time develope the proportion between the free inhabitants and flaves. The following return of taxable articles for that year was given in.

Free.

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no inconveniences cted from a multi-It is for the hapas poffible in mat-Civil government ition mult be conent has its specific of any other in the f the English contural reation. To of absolute moeft number of emi. the governments throw them off, it fling, as is ulual, were they to flop ciples, with their roportion to their will infuse into a heterogeneous,

eft, for a verificaevent, are they with patience 27 y degree of popumore homogeneons of republican ould be the con-, lefs happy, lefs on of foreigners e. If they come tizenfhip : But I encouragements. e importation of on very different They will after time, they will griculture. The a want of knowland to walte as f their land, lalabour, land be-

the years 1.782 s of the inhabibetween the free carticles for that

Free.

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| V | | R | C | 1 | - NT | * | |
|---|---|----|---|---|------|---|----|
| • | ~ | 44 | 0 | | 7.4 | | 1. |

| Free males above 21 years of age Slaves of all ages and fexes Not dillinguifned in the returns but, faid to be | 53,289 211,698 |
|--|-------------------|
| titheable flaves. Horfes | 23,766 |
| Cattle | 195,439 |
| Wheels of riding carriages | 609,734 |
| Taverns | 5,126 |
| Taverus | 1.91 |

* There were no returns from the 8 counties of Lincoln, Jefferson, Fayette, Monongalia, Yohogania, Ohio, Northampton, and York. To find the number of flaves which flouid have been returned infiead of the 23,766 titheables, we must mention that fome observations on a former cenfus had given reafon to believe that the numbers above and below 16 years of age were equal. The double of this number, therefore, to wit, 47,532 must be added to 211,698, which will give us 259,230 flaves of all ages and fexes. To find the number of free inhabitants, we must repeat the observation, that those above and below 16 are nearly equal. But as the number 53, 289 omits the males between 16 and 21; we must supply them from conjecture. On a former experiment it had appeared that about one-third of our militia, that is, of the males between 16 and co, were unmarried. Knowing how early marriage takes place here, we shall not be far wrong in fupposing that the unmarried part of our militia are those between 16 and 21. If there be young men who do not marry till after 21, there are as many who marry before that age. But as the men above co were not included in the militia, we will suppose the unmarried, or those between 16 and 21, to be one-fourth of the whole number above 16, then we have the following calculation:

| Free males above 21 years of age | 53,289 |
|---|---------------|
| Free males between 16 and 21 | 17,763 |
| Free males under 16 | |
| Free females of all ages | 71,052 |
| The following of an ages | 142,104 |
| Free inhabitants of all ages | |
| Slaves of all ages | 284,208 |
| chaves on an ages | 259,230 |
| Inhabitants, exclusive of the 8 counties from which were no returns | 543,438 |
| n these 8 counties in the years 1779 and 1780 were 3,161 militia. Say then, | |
| Free males above the age of 16 | 3,161 |
| Ditto under 16 | 3,161 |
| Free females | |
| | 6,32 2 |
| Free inhabitants in these 8 counties | |
| find the number of flower for an all the flower | 12,644 |
| find the number of flaves, fay, as 284,208 to 259,2 | O, 10 15 12. |

To find the number of flaves, fay, as 284,208 to 259,230, to is 12,614 to 11,532. Adding the third of these number to the first, and the fourth to the second, we have,

Free

Free inhabitants Slaves

296,852 270,762

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Between the Allegany & llue Ridge.

Inhabitants of every age, fex, and condition \$67,614

But 296,852, the number of free inhabitants, are to 270,762, the number of flaves, nearly as 11 to 10. Under the mild treatment our flaves experience, and their wholefome, though coarfe, food, this blot in our country increases as fast, or faster, than the whites. During the regal government, we had at one time obtained a law, which imposed fuch a duty on the importation of flaves, as amounted nearly to a prohibition, when one inconfiderate affembly, placed under a peculiarity of circumstance, repealed the law. This repeal met a joyful fanction from the then fovereign, and no devices, no expedients, which could ever after be attempted by fubfequent affemblies, and they feldom met without attempting them, could fucceed in getting the royal affent to a renewal of the duty. In the very first feffion held under the republican government, the affembly paffed a law for the perpetual prohibition of the importation of This will in fome measure ftop the increase of this great political flaves. and moral evil, while the minds of our citizens may be ripening for a complete emancipation of human nature."

Climate.] . In an extensive country, it will be expected that the climate is not the fame in all its parts. It is remarkable that, proceeding on the fame parallel of latitude westwardly, the climate becomes colder in like manner as when you proceed northwardly. This continues to be the cafe till you attain the fummit of the Allegany, which is the highest land between the ocean and the Miffifippi. From thence, defcending in the fame latitude to the Miffifippi, the change reverfes; and, if we may believe travellers, it becomes warmer there than it is in the same latitude on Their testimony is strengthened by the vegetables and anithe fea fide. mals which fubfift and multiply there naturally, and do not on our fea coaft. Thus catalpas grow spontaneously on the Missippi, as far as the latitude of 37°, and reeds as far as 38°. Perroquets even winter on the Sioto, in the 39th degree of latitude. In the fummer of 1779, when the thermometer was at 90°, at Monticello, and 96° at Williamsburg, it was 110° at Kaskaskia. Perhaps the mountain, which overhangs this village on the north fide, may, by its reflection, have contributed fomewhat to produce this heat."

Militia.

Blue Ridge and Tide waters.

Between the

296,852 270,762

\$67,614

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to 270,762, the ild treatment our food, this blot in During the rehich impofed fuch to a prohibition, liarity of circumtion from the then ever after be atwithout attempto a renewal of the government, the he importation of this great political y be ripening for a

ected that the cliat, proceeding on ecomes colder in continues to be the is the highest land defcending in the nd, if we may bee same latitude on egetables and anido not on our sea fippi, as far as the ven winter on the of 1779, when the lliamsburg, it was rhangs this village uted fomewhat to

Militia.

Militia.] * The following is a flate of the militia, taken from returns of 1780 and 1781, except in those counties marked with an afterisk, the returns from which are fomewhat older.

TABLE.

| Situa- tion | Counties. | Militia. | Situation. Counties. | Militia. |
|--|---|--|---|---|
| Between the Alle- Weftward of gany & ilue Ridge, the Allegany. | Lincoln Jefferfon Fayette Ohio Monongalia Wafhington Montgomery Green-briar Hampfhire Berklay Frader.ck Shenando Rockingham Auguita Rockbridge Botetourt Loudoun Fauquier Culpeper Spotfylvania Drange Louifa Goochland | 600 300 156 *1000 *829 1071 502 930 *1100 1142 *925 8*5 1375 *625 *700 1746 1078 1513 480 *600 603 *550 | Greenefville Dinwiddie Chefterfield Prince George Southampton Ifle of Wight Nanfemond Norfolk Princefs Anne Southarpton Ifle of Wight Nanfemond Norfolk Princefs Anne Charles City Jumes City Williamfburg York Warwick Elizabeth City | Militia. 500 *750 655 382 380 *700 874 *660 *644 *880 *594 619 796 *418 286 235 129 *244 *100 182 805 436 500 468 |
| Between the Blue Ridge and Tide w 18,828. ダインタゼロモロティザイエヨヨシン | Fluvanna Albemarle Amherft Buckingham Jedford Henry FittfVlvania Haljfax Charlorte rin. Edward Jumberland owhatan umelia unenburg lecklenburg runfwic | *296 873 896 *625 1300 | Caroline King William King William King William King and Queen Etfex Middlefex Gloucefter Stafford Weftmoreland Northumberland Lancafter Whole Multitia of the State | 408 *210 850 652 614 *500 483 412 544 630 302 *1208 *430 49.971 |

380

· Every able-bodied freeman, between the ages of 16 and 50, is enrolled in the militia. Those of every county are formed into companies, and these again into one or more battalions, according to the numbers in the county. They are commanded by colonels, and other fubordinate officers, as in the regular fervice. In every county is a county lieutenant, who commands the whole militia in his county, but ranks only as a colonel in the field. We have no general officers always exitting. 'I hefe are appointed occafionally, when an invation or infurrection happens, and their commission determines with the occasion. The governor is head of the military, as well as civil power. I he law requires every militia-man to provide himfelf with the arms ufual in the regular fervice. But this injunction was always indifferently complied with, and the arms they had have been to frequently called for to arm the regula 3, that in the lower parts of the country they are entirely difarmed. In the middle country a fourth or fifth part of them may have fuch firelocks as they had provided to deftroy the noxious animals which infeft their farms; and on the weftern fide of the Blue Ridge they are generally armed with rifles."

Civil Divifions.] ⁴ The counties have already been enumerated. They are 74 in number, of very unequal fize and population. Of these 35 are on the tide waters, or in that parallel; 23 are in the midlands, between the tide waters and Blue Ridge of mountains; 8 between the Blue Ridge and Allegany; and 8 weftward of the Allegany.

⁴ The flate, by another division, is formed into parishes, many of which are commensurate with the counties: but fometimes a county comprehends more than one parish, and fometimes a parish more than one county. This division had relation to the religion of the flate, a parion of the Angilcan church, with a fixed falary, having been heretofore effablished in each parish. The care of the poor was another object of the parochial division.

¹ We have no townfhips. Our country being much interfected with pavigable waters, and trade brought generally to our doors, inflead of our being obliged to go in queft of it, has probably been one of the caufes why we have no towns of any confequence. Williamfburg, which, till the year 1780, was the feat of our government, never contained above 1 Soo inhabitants; and Norfolk, the most populous town we ever had, contained but 6000. Our towns, but more properly our villages or hamlets, are as follows.

On James River and its waters, Norfolk, Portfmouth, Hampton, Suffolk, Smithfield, Williamfburg, Peterfburg, Richmond the feat of our government, Manchefter, Charlottefville, New London,

" On York River and its waters, York, Newcaftle, Hanover.

• On Rappahaunock, Urbanna, Port Royal, Frederickflurg, Falmouth.

• On Patomak and its waters, Dumfries, Colchefter, Alexandria, Winchefter, Staunton.

• There are other places at which, like fome of the foregoing, the *laws* have faid there fhall be towns; but *nature* has faid there fhall not, and they remain unworthy of enumeration. Norfolk will probably be the emporium for all the trade of the Chefapeek Bay and its waters; and a canal of 8 or 10 miles will bring it to all that of Albemarle found and its waters. Secondary to this place, are the towns at the head of the tide-

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egoing, the *laws* re fhall not, ind bably be the emters; and a canal ound and its wanead of the tidewaters waters, to wit, Peterfburg on Appamattox, Richmond on James River, Newcaftle on York River, Alexandria on Patomak, and Baltimore on the Patapfco. From thefe the diffribution will be to fubordinate fituations of the country. Accidental circumftances however may controul the indications of nature, and in no inftances do they do it more frequently than in the rife and fall of towns.

To the foregoing general account, we add the following more particular deferiptions.

ALEXANDRIA flands on the fouth bank of Patomak river. Its fituation is elevated and pleafant. The foil is clay; and the water fo bad, that the inhabitants are obliged to fend nearly a mile for that which is drinkable. The original fettlers, anticipating its future growth and importance, laid out the fireets upon the plan of Philadelphia. It contains upwards of 300 houfes, many of which are handfomely built. This town, upon the opening of the navigation of Patomak river, will probably be one of the most thriving commercial places on the continent.

MOUNT VERNON, the celebrated feat of GENERAL WASHINGTON, is pleafantly fituated on the Virginia bank of the river Patomak, where it is nearly two miles wide, and is about 280 miles from the fea. It is 9 miles below Alexandria, and 4 above the beautiful feat of the late Col. Fairfax, called Bellevoir. The area of the mount is 200 feet above the furface of the river, and, after furnishing a lawn of five acres in front, and abont the fame in rear of the buildings, falls off rather abruptly on those two quarters. On the north end it sublides gradually into extenfive patture-grounds; while on the fouth it flopes more fleeply, in a fhorter diftance, and terminates with the coach-houfe, ftables, vineyard and nurferies. On either wing is a thick grove of different, flowering forest trees. Parallel with them, on the land fide, are two fpacious gardens, into which one is led by two ferpentine gravel-walks, planted with weeping willows and thady thrubs. The Marfion-Houfe itfelf (though much embellithed by, yet not perfectly fatisfactory to the chafte tafte of the prefent poffeffor) appears venerable and convenient. The fuperb banquetting room has been finished fince he returned home from the army. A lofty portico, 96 feet in length, supported by eight pillars, has a pleafing effect when viewed from the water ; and the tout enjemble the whole affemblage, of the green houfe, fchool-houfe, offices and fervants hails, when feen from the land fide, bears a refemblance to a rural village-efpecially as the lands in that fide are laid out fomewhat in the form of English gardens, in meadows and grafs grounds, ornamented with little copfes, circular clumps and fingle trees. A fmall park on the margin of the river, where the English fallow-deer, and the American wild-deer are feen through the thickets, alternately with the veffels as they are failing along, add a romantic and picturefque appearance to the whole fcenery. On the oppofite fide of a fmall creek to the northward, an extensive plain, exhibiting cornfields and cattle grazing, affords in fummer a luxuriant landscape to the eye : while the blended verdure of woodlands and cultivated declivities on the Maryland thore variegates the profpect in a charming manner. Such are the philosophic shades to which the late Commander in Chief of the American Armics has retired from the tumultuous fcenes of a bufy world.

FREDERICKSEURGM

FREDERICESBURG is fituated on the fouth fide of Rappahannok river, 110 miles from its mouth ; and contains about 200 houfes, principally on one freet, which runs nearly parallel with the river.

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KICHMOND, the prefent feat of government, flands on the north fide of James river, just at the foot of the falls, and contains about 300 houfes; part of which are built upon the margin of the river, convenient for bufinefs; the reft are upon a hill which overlooks the lower part of the town, and commands an extensive prospect of the river and adjacent country. The new houses are well built. A large and elegant flatehouse or capitol, has lately been erected on the hill. The lower part of the town is divided by a creek, over which is a bridge, that, for Virginia, is elegant. A handsome and expensive bridge, between 3 and 400 yards in length, constructed on boats, has lately been thrown across James river at the foot of the falls, by Col. John Mayo, a wealthy and respectable planter, whose feat is about a mile from Richmond. This bridge connects Richmond with Manchester; and as the passengers pay toll, it produces a handsome revenue to Col. Mayo, who is the fole proprietor,

The falls, above the bridge, are 7 miles in length. A canal is cutting on the north fide of the river, which is to terminate in a bafon of about two acres, in the town of Richmord. From this bafon to the wharves in the river, will be a land carriage of about 400 yards. This canal is to be cut by a company, who have calculated the expence at 30,000 pounds, Virginia money. This they have divided into 500 fhares of 60 pounds each. The opening of this canal promifes the addition of much wealth to Richmond.

PETERSBURG, 25 miles fouthward of Richmond, ftands on the fouth fide of Appamatox river, and contains nearly 300 houfes, in two divifions; one is upon a clay, cold foil and is very dirty—the other upon a plain of fand or loam. There is no regularity, and very little elegance in Peterfburg. It is merely a place of bufinefs. The Free Mafons have a hall tolerably elegant; and the feat of the Bowling family, is pleafant and well built. It is very unhealthy. About 2200 hogfhrads of tobacco are infpected here annually. Like Richmond, Williamfburg, Alexandria and Norfolk, it is a corporation; and what is fingular, Peterfburg city comprehends a part of three counties. The celebrated Indian queen, Pocahonta, from whom defcended the Randolph and Bowling families, formerly refided at this place.

WILLIAMSBURG is 60 miles eaftward of Richmond, fituated between two creeks; one falling into James, the other into York river. The diffance of each landing place is about a mile from the town, which, with the difadvantage of not being able to bring up large veffels, and want of enterprize in the inhabitants, are the reafons why it never flourifhed. It confifts of about 200 houfes, going faft to decay, and not more than 900 or 1000 fouls. It is regularly laid out in parallel freets, with a fquare in the center, through which runs the principal freet, E. and W. about a mile in length, and more than 100 feet wide. At the ends of this ftreet are two public buildings, the college and capitol. Befides thefe there is an Epifcopal church, a prifon, a hofpital for lunatics, and the palace ; all of them extremely indifferent. In the capitol is a large marble ftatue, in the likenefs of Narbone Berkley, lord Botetourt, a man diffinguifhed diftin

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, fituated between ork river. The the town, which, arge veffels, and vit never flourifhy, and not more allel ftreets, with ftreet, E. and W. At the ends of capitol. Befides for lunatics, and capitol is a large Botetourt, a man diftinguifhed diffinguished for his love of piety, literature and good government, and formerly governor of Virginia. It was erected at the expense of the fate, fince the year 1771. The capitol is little better than in ruins, and this elegant flatue is exposed to the rudeness of negroes and boys, and is fhamefully defaced.

Every thing in Williamsburg appears dull, forfaken and melancholy no trade—no amufements, but the infamous one of gaming—no industry, and very little appearance of religion. The unprosperous state of the college, but principally the removal of the feat of government, have comtributed much to the decline of this city.

YORKTOWN, 13 miles eaftward from Williamsburg, is a place of about 100 houses, fituated on the fouth fide of York river. It was rendered famous by the capture of lord Cornwallis and his army, on the 19th of October, 1781, by the united forces of France and America.

Colleges, Academies, Sc.] . The college of William and Mary is the only public feminary of learning in this state. It was founded in the time. of king William and queen Mary, who granted to it 20,000 acres of land, and a penny a pound duty on certain tobaccoes exported from Virginia and Maryland, which had been levied by the flatute of 25 Car. 2. The affembly also gave it, by temporary laws, a duty on liquors imported, and fkins and furs exported. From these resources it received upwards of f. 3000 communibus annis. The buildings are of brick, fufficient for an indifferent accommodation of perhaps 100 students. By its charter it was to be under the government of 20 visitors, who were to be its legiflators, and to have a prefident and fix profeffors, who were incorporated. It was allowed a reprefentative in the general affembly. Under this charter, a professorship of the Greek and Latin languages, a professorship of mathematics, one of moral philosophy, and two of divinity, were establifhed. To thefe were annexed, for a fixth professorfhip, a confiderable donation by a Mr. Boyle of England, for the inftruction of the Indians, and their conversion to christianity. This was called the professorship of Brafferton, from an eftate of that name in England, purchased with the monies given. The admiffion of the learners of Latin and Greek filled the college with children. This rendering it difagreeable and degrading to young gnntlemen already prepared for entering on the fciences, they were difcouraged from reforting to it, and thus the fchools for mathematics and moral philosophy, which might have been of some fervice, became of very little. The revenues too were exhausted in accommodating those who came only to acquire the rudiments of science. After the prefent revolution, the vifitors, having no power to change those circumstances in the conftitution of the college which were fixed by the charter, and being therefore confined in the number of professorfhips, undertook to change the objects of the professors. They excluded the two schools for divinity, and that for the Greek and Latin languages, and fubfiituted others; fo that at prefent they ftand thus :- A Profefforthip for Law and Police-Anatomy and Medicine-Natural Philosophy and Mathematics -Moral Philofophy, the Law of Nature and Nations, the Fine Arts-Modern Languages-For the Brafferton.

• And it is proposed, so foon as the legislature shall have leifure to take up this subject, to defire authority from them to increase the number of profession profession of the profession of

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profeflorships, as well for the purpose of subdividing those already infittated, as of adding others for other branches of fcience. To the professorships usually established in the universities of Europe, it would seem proper to add one for the antient languages and literature of the North, on account of their connection with our own language, laws, cultoms, and history. The purposes of the Brafferton infitution would be better anfwered by maintaining a perpetual mission among the Indian tribes, the object of which, besides instructing them in the principles of christianity, as the founder requires, should be to collect their traditions, laws, cultoms, languages, and other circumstances which might lead to a discovery of their relation with one another, or descent from other nations. When these objects are accomplished with one tribe, the missionary might pass on to another.'

The college edifice is a huge, missihapen pile. • which, but that it has a roof, would be taken for a brick-kiln. • In 1787, there were about 30 young gentlemen members of this college, a large proportion of which were law-fludents.

There are a number of flourishing academies in Virginia---one in Prince Edward county---one at Alexandria---one at Norfolk---one at Hanover, and others in other places.

Since the declaration of independence, the laws of Virginia have been revifed by a committee appointed for the purpole, who have reported their work to the affembly. One object of this revifal was to diffuse knowledge more generally through the mass of the people. The bill for this purpole ' propoles to lay off every county into fmall districts of five or fix miles fquare, called hundreds, and in each of them to establish a fchool for teaching reading, writing, and arithmetic. The tutor to be fupported by the hundred, and every performin it entitled to fend their children 3 years gratis, and as much longer as they pleafe, paying for it. Thefe schools to be under a visitor, who is annually to chuse the boy, of best genius in the fehool, of those whose parents are too poor to give them further education, and to fend him forward to one of the grammar fchools, of which twenty are proposed to be erected in different parts of the country, for teaching Greek, Latin, geography, and the higher branches of numerical arithmetic. Of the boys thus fent in any one year, trial is to be made at the grammar fchools one or two years, and the best genius of the whole felected, and continued fix years, and the refidue difn.iffed. By this means twenty of the best geniuffes will be raked from the rubbish annually, and be instructed, at the public expence, fo far as the grammar schools go. At the end of fix years infruction, one half are to be discontinued (from among whom the grammar fchools will probably be supplied with future masters); and the other half, who are to be chosen for the superiority of their parts and disposition, are to be fent and continued the wears in the fludy of fuch fciences as they shall chufe, at William any Mary college, the plan of which is proposed to be enlarged, as will be hereafter explained, and extended to all the ufeful fciences. The ultimate refult of the whole fcheme of education would be the teaching all the children of the flate reading, writing, and common arithmetic: turning out ten annually of fuperior genius, well taught in Greek, Latin, geography, and the higher branches of arithmetic:

To the profeffort would feem proof the North, on laws, cuftoms, and yould be better an-Indian tribes, the les of chriftianity, ons, laws, cuftoms, to a difco very of r nations. When fionary might pafs

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lirginia have been ho have reported ifal was to diffule ple. The bill for all diffricts of five nem to establish a The tutor to be to fend their childing for it. Thefe the boy, of best oor to give them of the grammar different parts of , and the higher fent in any one r two years, aud ix years, and the geniusses will be at the public exof fix years inwhom the grams); and the other arts and dispositiy of fuch fciences plan of which is and extended to le scheme of edureading, writing, fuperior genius, er branches of arithmetic :

rithmetic : turning out ten others annually, of fill fuperior parts, who, to those branches of learning, shall have added fuch of the sciences as their genius shall have led them to : the furnishing to the wealthier part of the people convenient schools, at which their children may be educated, at their own expence .- The general objects of this law are to provide an education adapted w the years, to the capacity, and the condition of every one, and directed to their freedom and happinefs. Specific details were not proper for the law. These must be the business of the visitors entrusted with its execution. The first stage of this education being the schools of the hundreds, wherein the great mafs of the people will receive their infruction, the principal foundations of future order will be laid here. Inflead therefore of putting the Bible and Teltament into the hands of the children, at an age when their judgments are not fufficiently matured for religious enquiries, their memories may here be flored with the most useful facts from Grecian, Roman, European and American history. The first elements of morality too may be instilled into their minds; fuch as, when further developed as their judgments advance in strength, may teach them how to work out their own greatest happiness, by shewing them that it does not depend on the condition of life in which chance has placed them, but is always the refult of a good confcience, good health, occupation, and freedom in all just purfuits .- Those whom either the wealth of their parents or the adoption of the flate fhall defline to higher degrees of learning, will go on to the grammar fchools, which constitute the next flage, there to be inftructed in the languages. The learning Greek and Latin, I am told, is going into difuse in Europe. I know not what their manners and occupations may call for: but it would be very ill-judged in us to follow their example in this instance. There is a certain period of life, fay from eight to fifteen or fixteen years of age, when the mind, like the body, is not yet firm enough for laborious and clofe operations. If applied to fuch, it falls an early victim to pretrature exertion; exhibiting indeed at first, in these young and tender subjects, the flattering appearance of their being men while they are yet children, but ending in reducing them to be children when they fhould be men. The memory is then most fusceptible and cenacious of impressions; and the learning of languages being chiefly a work of memory, it feems precifely fitted to the powers of this period, which is long enough too for acquiring the moft ufeful languages antient and modern. I do not pretend that language is science. It is only an inftrument for the attainment of science. But that time is not loft which is employed in providing tools for future operation: more efpecially as in this cafe the books put into the hands of the youth for this purpose may be fuch as will at the same time impress their minds with ufeful facts and good principles. If this period be fuffered to pafs in idlenefs, the mind becomes lethargic and impotent, as would the body at inhabits if unexercifed during the same time. The fympathy hetween body and mind during their rife, progrefs and decline, is too thrift and obvious to endanger our being mifled while we reafon from the one to the other .- As foon as they are of fufficient age, it is fuppofed they will be "fent on from the graminar fchools to the univerfity, which conflitutes our third and laft itage, there to fludy those fciences which may be adapted to their views,-By that part of our plan which pre-Ccc feribes

fcribes the felection of the youths of genius from among the claffes of the poor, we hope to avail the ftate of those talents which nature has fown as liberally among the poor as the rich, but which perifh without ufe, if not fought for and cultivated.-But of all the views of this law none is more important, none more legitimate, than that of rendering the people the fafe, as they are the ultimate, guardians of their own liberty. For this purpose the reading in the first stage, where they will receive their whole education, is proposed, as has been faid, to be chiefly historical. History by apprifing them of the past will enable them to judge of the future; it will avail them of the experience of other times and other nations; it will qualify them as judges of the actions and defigns of men; it will enable them to know ambition under every difguife it may affume; and knowing it, to defeat its views. In every government on earth is fome trace of human weaknefs, fome germ of corruption and degeneracy, which cunning will difcover, and wickednefs infenfibly open, cultivate, and improve. Every government degenerates when trufted to the rulers of the people alone. The people themfelves therefore are its only fafe depositories. And to render even them fafe their minds must be improved to a certain de-This indeed is not all that is neceffary, though it be effentially negree. ceffary. An amendment of our constitution must here come in aid of the public education. The influence over government muft be fhared among all the people. If every individual which composes their mass participates of the ultimate authority, the government will be fafe; becaufe the corrupting the whole mafs will exceed any private refources of wealth : and public ones cannot be provided but by levies on the people. In this cafe every man would have to pay his own price. The government of Great Britain has been corrupted, becaufe but one man in ten has a right to vote for members of parliament. - The fellers of the government therefore get nine-tenths of their price clear. It has been thought that corruption is reftrained by confining the right of fuffrage to a few of the wealthier of the people: but it would be more effectually reftained by an extension of that right to fuch numbers as would bid defiance to the means of corruption.'

The excellent measures for the diffusion of useful knowledge, which the fore-mentioned bill proposes, have not yet been carried in seffect. And it will be happy if the great inequality in the circumstances of the citizens —the pride, the independence, and the indolence of one class—and the poverty and depression of the other, do not prove insuperable difficulties in the way of their universal operation.

Religion.] 'The first fettlers in this country were imigrants from England, of the English church, just at a point of time when it was flushed with complete victory over the religions of all other persuasions. Possefed, as they became, of the powers of making, administering, and execuing the laws, they shewed equal intolerance in this country with their Presbyterian brethren, who had emigrated to the northern government. The poor Quakers were flying from perfecution in England. They cast their eyes on these new countries as asylums of civil and religious freedom; but they found them free only for the reigning fect. Several acts of the Virginia assembly of 1659, 1662, and 1693, had made it penal in parents to refuse to have their children baptized; had prohibited the unlawful assembling of Quakers; had made it penal for any master of a vef-

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fel to bring a Quaker into the ftate; had ordered those already here, and fuch as should come thereafter, to be imprisoned till they should abjure the country; provided a milder punifhment for their first and fecond return; but death for their third; had inhibited all perfons from fuffering their meetings in or near their houfes, entertaining them individually, or difpofing of books which supported their tenets. If no capital execution took place here, as did in New England, it was not owing to the moderation of the church, or fpirit of the legislature, as may be interred from the law itfelf; but to hiftorical circumftances which have not been handed The Anglicans retained full poffeffion of the country about down to us. a century. Other opinions began then to creep in, and the great care of the government to fupport their own church, having begotten an equal degree of indolence in its clergy, two-thirds of the people had become diffenters at the commencement of the prefent revolution. The laws indeed were still oppressive on them, but the spirit of the one party had fubfided into moderation, and of the other had rifen to a degree of determination which commanded refpect.'

The prefent denominations of chriftians in Virginia are, Prefbyterians, who are the most numerous, and inhabit the western parts of the flate; Epist alians, who are the most ancient fettlers, and occupy the eastern and nrit fettled parts of the flate. Intermingled with these are great numbers of Baptists and Methodists. The proportional numbers of these feveral denominations have not been afcertained. The Episcopalians, or as Mr. Jefferson calls them, the 'Anglicans,' have, comparatively, but few ministers among them; and these few, when they preach, which is feldom more than once a week, preach to very thin congregations.——The Prefbyterians, in proportion to their numbers, have more ministers, who preach oftener, and to larger audiences. The Baptists and Methodists are generally supplied by itinerant preachers, who have large and promissions audiences, and preach almost every day, and often feveral times in a day.

The balk of thefe religious fects are of the poorer fort of people, and many of them are very ignorant, (as is indeed the cafe with the other denominations) but they are generally a moral, well-meaning fet of people. They exhibit much zeal in their worfhip, which appears to be composed of the mingled effutions of piety, enthuliafm, and superstition.

Character, Manners and Cuftoms.] Virginia has produced fome of the most diffinguished and influential men that have been active in effecting the two late grand and important revolutions in America. Her political and military cleracter will rank among the fiftin the page of history. But it is to be observed that this character has been obtained for the Virginians by a few eminent men, who have taken the lead in all their public transactions, and who, in short, govern Virginia; for the great body of the people do not concern themselves with politics—fo that their government, though nominally republican, is, in fact, oligarchal or aritheoratical.

The Virginians pride themfelves in inheriting the ancient dominion, and think that this does, or ought to, entitle them to the first rank in the union. Age is indeed honorable, and ought to be respected, in proportion to the wisdom which it discovers; but it is often proud and petulent; and, in view of what it has once been, claims a rank and respect which are

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not its due; and this is never more likely to be the cafe, than when there is a lack of that wifdom which long experience ought to produce. Whether this is the cafe with Virginia, I will not pretend to determine. It is certain, however, that her northern fitters, though willing to yield to her in point of age, believe, not only that the is not fuperior, but that the 1s far from being equal to fome of them, in point of literary, inechanical, nautical, agricultural, and manufactural improvements. A few fingular inftances excepted, the Virginians have made very little progrefs in the arts and fciences. Of their skill in architecture, Mr. Jefferson gives the following account: "The private buildings are very rarely constructed of flone or brick; much the greateft proportion being of feantling and boards, plaistered with lime. It is impossible to devise things more ugly, uncomfortable, and happily more perifhable. There are two or three plans, or one of which, according to its fize, most of the houses in the flate are built. The pooreft people build huts of logs, laid horizontally in pens, ftopping the interffices with mad. Thefe are warmer in winter, and cooler in fummer, than the more expensive constructions of feantling and plank .--- The only public buildings worthy mention are the Capitol, the Palace, the College, and the Holpital for Lunatics, all of them in Williamfburg. There are no other public buildings but churches and purthoufes, in which no attempts are made at elegance. Indeed it would not be easy to execute fuch an attempt, as a work man could fearcely be found here capable of drawing an order. The genius of architecture feems to have thed its maledictions over this land. Buildings are often erected, by individuals, of confiderable expence. To give these fymmetry and taste would not increase their coft. It would only change the arrangement of the materials, the form and combination of the members. I his would often coft lefs than the burthen of barbarous ornaments with which thefe buildings are fometimes charged. But the first principles of the art are unknown, and there exifts fearcely a model among us fufficiently chafte to give an idea of them. Architecture being one of the fine arts, and as fuch within the department of a profeffor of the college, according to the new arrangement, perhaps a fpark may fall on fome young fubjects of natural taffe, kindle up their genius, and produce a reformation in this elegant and useful art.'

A fenfible gentleman* who travelled thre "in the middle fettlements in America, about 30 years ago, has given the Virginians the following character.

• The climate and external appearance of the country confpire to make them indolent, eafy and good-natured ; extremely fond of fociety, and much given to convivial pleafures. In confequence of this, they feldom thow any fpirit of enterprize, or expose themfelves willingly to fatigue. Their authority over their flaves renders them vain and imperious, and intire ftrangers to that elegance of fentiment, which is fo peculiarly characteristic of refined and polified nations. Their ignorance of mankind and of learning, exposes them to many errors and prejudices, especially in regard to Indians and Negroes, whom they fearcely confider as of the human species; fo that it is almost impossible, in cases of vio-

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The Rev. Andrew Burnaby, Vicar of Greenwich.

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lence, or even murder, committed upon those unhappy people by any of the planters, to have the delinquents brought to juilice : for either the grand jury refuse to find the bill, or the petit jury bring in their verdict, not guilty.

The difplay of a character thus conftituted, will naturally be in acts of extravagance, oftentation, and a difregard of oeconomy; it is not extraordinary, therefore, that the Virginians out-run their incomes; and that having involved themfelves in difficulties, they are frequently tempted to raife money by bills of exchange, which they know will be returned protefted, with 10 per cent. intereft.

The public or political character of the Virginians, corresponds with their private one : They are haughty and jealous of their liberties, impatient of reftraint, and can fearcely bear the thought of being controuled by any fuperior power. There are but few of them that have a turn for business, and even those are by no means adroit at it. I have known them, upon a very urgent occasion, vote the relief of a garrison, withont once confidering whether the thing was practicable, when it was moft evidently and demonstrably otherwife.* In matters of commerce they are ignorant of the neceffary principles that must prevail between a colony and the mother country; they think it a hardfhip not to have an nnlimited trade to every part of the world. They confider the duties upon their flaple as injurious only to themfelves ; and it is utterly impoffible to perfuade them that they affect the confumer alfo. Upon the whole, however, to do them juffice, the fame fpirit of generofity prevails here which does in their private character ; they never refuse any neceffary supplies for the support of government when called upon, and are a generous and loyal people.

The women are, upon the whole, rather handfome, though not to be compared with our fair country women in England. They have but few advantages, and confequently are feldom accomplifhed; this makes them referved, and unequal to any interesting or refined conversation. They are immoderately fond of dancing, and indeed it is almost the only amusement they partake of : But even in this they discover great want

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* The garrifon here alluded to, was that of Fort Loudown, in the Cherokee country, confifting of a lieutenant, and about fifty men. This unfortunate party being befieged by the Cherokee Indians, and reduced to the last extremity, fent off runners to the governors of Virginia and Carolina, impioring immediate fuccour ; adding that it was impossible for them to hold out above twenty days longer. The affembly of Virginia, commiferating their unhappy fituation, very readily voted a confiderable fum for their relief. With this, troops were to be levied; were to redezvous upon the frontiers 200 miles diffant from Williamfburg ; were afterward to proceed to the fort 200 miles farther through a wil. dernefs, where there was no road, no magazines, no pofts, either to thelter the fick, or cover a retreat in cafe of any difaster ; so that the unfortunate garrifon might as effectually have been succoured from the moon. The author taking notice of these difficulties to one of the members, he frankly replied, " Faith, it is true : But we have had an opportunity at least of showing our loyalty." In a few days after arrived the melancholy news, that this unfortunate party was intirely cut off.

of tafte and elegance, and feldom appear with that gracefulnefs and eafe which these movements are fo calculated to display. Towards the close of an evening, when the company are pretty well tired with countrydances, it is ufual to dance jiggs; a practice originally borrowed, I am informed, from the Negroes. Thefe dances are without any method or regularity : A gentlemen and lady fland up, and dance about the room, one of them retiring, the other purfuing, then perhaps meeting, in an irregular fautaftical manuer. After fome time, another lady gets up, and then the first lady must fit down, she being, as they term it, cut out : The fecond lady acts the fame part which the first did, till fonebody cuts The gentlemen perform in the fame manner. The Virginian her out. ladies, excepting their amufements, and now and then a party of pleafure into the woods to partake of a barbacue, chiefly fpend their time in fewing and taking care of their families : They feldom read, or endeavour to improve their minds ; however, they are in general good houfewives ; and though they have not, I think, quite fo much tenderness and fensibility as the English ladies, yet they make as good wives, and as good mothers, as any in the world.' This character was drawn from perfonal observation, and, in general, appears to be just.

'The Virginians,' fays another difcerning traveller, 'who are rich, are in general feufible, polite and hofpitable, and of an independent fpirit. The poor are ignorant and abject—and all are of an inquifitive turn, and in many other refpects, very much refemble the people in the eaftern ftates. They differ from them, however, in their morals; the former being much addicted to gaming, drinking, fwearing, horfe-racing, cockfighting, and most kinds of diffipation. There is a much greater difparity between the rich and the poor, in Virginia, than in any of the northern ftates.'

" The young men' another traveller observes, generally speaking, 'are gamblers, cock-fighters, and horfe-jockies. To hear them converse, you would imagine that the grand point of all fcience was properly to fix a gaff, and touch, with dexterity, the tail of a cock while in combat. He who won the laft match, the laft game or the laft horfe-race, affumes the airs of a hero or German Potentate. The ingenuity of a Locke, or the discoveries of a Newton, are confidered as infinitely inferior to the accomplifhments of him, who knows when to fhoulder a blind cock, or ftart a fleet horfe.' A spirit for literary enquiries, if not altogether confined to a few, is, among the body of the people, evidently fubordinate to a fpirit of gaming and barbarous fports. At almost every tavern or ordinary, on the public road, there is a billiard-table, a back gammon table, cards and other implements for various games. To thefe public houfes, the gambling gentry in the neighbourhood refort to kill time, which hangs heavily upon them; and at this bufinefs they are extremely expert, having been accuftomed to it from their earlieft youth. The paffion for cock-fighting, a diversion not only inhumanly barbarous, but infinitely beneath the dignity of a man of fenfe, is fo predominant that they even advertife their matches in the public news papers.* This

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* A traveller through Virginia observes, 'Three or four matches were advertized in the public prints at Williamsburg; and I was witness of five in the course of my travels from that to Port Royal.' cefulnefs and eafe owards the clofe ed with countryborrowed, I am out any method dance about the rhaps meeting, in ther lady gets up, term it, cut out: ill fonebody cuts

The Virginian party of pleafure heir time in fewad, or endeavour ood houfewives; dernefs and fenfies, and as good vn from perfonal

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diffipation matches were advitnefs of five in diffipation of manners is the fruit of indolence and luxury, which are the fruit of the African flavery.

Constitution, Courts and Laws.] . The executive powers are lodged in the hands of a governor, chosen annually, and incapable of acting more than three years in feven. He is affitted by a council of eight members. The judiciary powers are divided among feveral courts, as will be hereafter explained. Legislation is exercised by two houses c assembly, the one called the House of Delegates, composed of two members from each county, chofen annually by the citizens possessing an estate for life in 100 acres of uninhabited land, or 25 acres with a house on it, or in a house or lot in fome town : the other called the Senate, confifting of 24 members, chofen quadrennially by the fame electors, who for this purpofe are diffributed into 24 diffricts. The concurrence of both houses is necessary to the passage of a law. They have the appointment of the governor and council, the judges of the fuperior courts, auditors, attorney general. treasurer, register of the land office, and delegates to Congress. As the difmemberment of the flate had never had its confirmation, but, on the contrary, had always been the fubject of protestation and complaint, that it might never be in our own power to raife foruples on that fubject, or to diffurb the harmony of our new confederacy, the grants to Maryland, Pennfylvania, and the two Carolinas, were ratified.

• This conflictution was formed when we were new and unexperienced in the fcience of government. It was the first too which was formed in the whole United States. No wonder then that time and trial have difcovered very capital defects in it.

1. 'The majority of the men in the flate, who pay and fight for its fupport, are unreprefented in the legiflature, the roll of freeholders intitled to vote, not including generally the half of those on the roll of the militia, or of the tax-gatherers.

2. Among those who share the representation, the shares are very unequal. Thus the county of Warwick, with only 100 fighting men, has an equal representation with the county of Loudon, which has 1746. So that every man in Warwick has as much influence in the government as 17 men in Loudon. But left it should be thought that a qual intersperfion of small among large counties, through the whole state, may prevent any danger of injury to particular parts of it, we will divide it into districts, and shew the proportions of land, of sighting men, and of reprepresentation in each.

Square Fighting Dele-Sena-

| | miles. | men. | gates | tors. |
|---|---------|----------------|-------|----------|
| Between the fea coaft and falls of the rivers | 13,205 | 19,012 | 71 | 12 |
| Between the falls of the rivers and the Blue Ridge of mountains | 18,759 | 18,828 | 46. | 8 |
| Between the Blue Ridge and the Alle- | 11,911 | 7,673 4,458 | 16 | 2 |
| Between the Allegany and Ohio | 79,650 | 4,458 | 16 | 2 |
| • Total | 121,525 | 49:971 | 149 | 24 An |

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An infpection of this table will fupply the place of commentaries on it. It will appear at once that nineteen thousand men, living below the falls of the rivers, poffefs half the fenate, and want four members only of poffeffing a majority of the house of delegates; a want more than supplied by the vicinity of their fituation to the feat of government, and of courfe the greater degree of convenience and punctuality with which their members may and will attend in the legislature. These nineteen thousand, therefore, living in one part of the country, give law to upwards of thirty thousand, living in another, and appoint all their chief officers executive and judiciary. From the difference of their fituation and circumstances, their interests will often be very different.

• There are three fuperior courts,' to which appeals lie from the courts below, ' to wit, the high court of chancery, the general court, and court of admiralty. The first and fecond of these receive appeals from the county courts, and also have original jurifdiction where the subject of controverfy is of the value of ten pounds sterling, or where it concerns the title or bour 's of land. The jurifliction of the admiralty is original altogether. The high court of chancery is composed of three judges, the general court of five, and the court of admiralty of three. The two first hold their feffions at Richmond at stated times, the chancery twice in the year, and the general court twice for bufinefs civil and criminal, and twice more for criminal only. The court of admiralty fits at Williamsburg whenever a controverfy arifes.

"There is one fupreme court, called the Court of Appeals, composed of the judges of the three fuperior courts, affembling twice a year at flated times at Richmond. This court receives appeals in all civil cafes from each of the fuperior courts, and determines them finally. But it has no original jurifdiction.

If a controverfy arife between two foreigners of a nation in alliance with the United States, it is decided by the conful for their flate, or, if both parties chufe it, by the ordinary courts o. , uffice. If one of the parties only be fuch a foreigner, it is triable before the courts of juffice of the country. But if it shall have been instituted in a county court, the foreigner ray remove it into the general court, or court of chancery, who are to determine it at their first sessions, as they must also do if it be originally commenced before them. In cafes of life and death, fuch foreigners have a right to be tried by a jury, the one half foreigners, the other

· All public accounts are fettled with a board of auditors, confifting of three members, appointed by the general affembly, any two of whom may act. But an individual, diffatisfied with the determination of that board, may carry his cafe into the proper fuperior court."

In 1661, the laws of England were expressly adopted by an act of the affembly of Virginia, except fo far as 'a difference of condition' rendered them inapplicable. To these were added a number of acts of affembly, paffed during the monarchy, and ordinances of convention, and acts of affembly fince the effablishment of the republic. The following variations from the British model are worthy of notice.

· Debtors unable to pay their debts, and making faithful delivery of their whole effects, are releafed from their and their parfons

f commentaries on a, living below the ar members only of more than fupplied hent, and of courfe which their memnineteen thoufand, b upwards of thirty f officers executive and circumftances,

lie from the courts al court, and court appeals from the the fubject of conte it concerns the alty is original althree judges, the ee. The two first ncery twice in the riminal, and twice at Williamsburg

peals, composed of ce a year at flated l civil cafes from ly. But it has no

nation in alliance their flate, or, if e. If one of the ourts of juffice of anty court, the foof chancery, who do if it be origih, fuch foreignets igners, the other

tors, confifting of two of whom may on of that board,

by an act of the ndition' rendered acts of affembly, tion, and acts of following varia-

thful delivery of and their parfons for ever dif harged from reftraint for fuch previous debts : But any property they may afterwards acquire will be fubject to their creditors. The poor, unable to fupport themfelves, are maintained by an affeffment on the titheable perfons in their parifi.

• A foreigner of any nation, not in open war with us, becomes naturalized by removing to the flate to refide; and taking an oath of fidelity; and thereupon acquires every right of a native citizen.

· Slaves pars by defectit and dower as lands do:

• Slaves, as well as lands; were entailable during the monarchy : But, by an act of the first republican sflembly; all donees in tail, prefent and future; were vested with the abfolute dominion of the entailed inbject.

Gaming debts are made void, and monies actually paid to difcharge fuch debts (if they exceeded 46 fhillings) may be recovered by the payer within three months, or by any other perfon afterwards.

* Tobacco, flonr, beef, pork, tar, pitch and turpentine, must be infpected by perfons publicly appointed, before they can be exported.'

In 1785, the affembly enacted that no man fhould be compelled to fup port any religious worfhip; place or minister whatfoever, nor be enforced, restrained, molefted or burdened in his body or goods, nor otherwife fuffer on account of his religious opinions or belief; but that all men should be free to profess; and by argument, to maintain their opinions in matters of religion; and that the fame should in no wife diminist, enlarge or affect their civil capacities;

In October 1786, an act was parted by the affembly prohibiting the importation of flaves into the commonwealth, upon penalty of the forfeiture of the fum of \mathcal{L}_{1000} for every flave. And every flave imported contrary to the true intent and meaning of this act, becomes free.

Manufactures and commerce.] We never had an interior trade of any importance: Our exterior commerce has fuffered very much from the beginning of the prefent contell. During this time we have manufactured within our families the most necessary articles of cloathing. Those of cotton will bear fome comparison with the fame kinds of manufacture in Europe; but those of wool, flax and hentp are very coarfe, unfightly and unpleasant 1 And such is our attachment to agriculture, and such our preference for foreign manufactures, that he it wife or unwise, our people will certainly return as foon as they can, to the raising raw materials, and exchanging them for finer manufactures than they are able to execute themselves.

1 2 7 2 2

Before

Before the prefent war we exported, communibus annis, according to the best information I can get, nearly as follows:

| | TABLE. | • |
|-------------------|--|--|
| Am. in dollars. | 1,650,000 666,665 200,000 60,6665 40,000 8,000 8,000 8,000 8,000 8,000 1,5665 1,5665 1,5665 1,5665 | 2,833,333 ¹ ,d. |
| Price in dollars. | at 30 d. per hhd. at $\frac{5}{3}$ d. per bufh. at $\frac{5}{4}$ d. per bufh. at $1\frac{5}{2}$ d. per bar. at ro per barrel at $\frac{2}{3}$ d. per bufh. at $3\frac{1}{3}$ d. per bufh. | guineas. |
| Quantity. | 55,000 hhds. of 1000 lb. 800,000 bufhels 600,000 bufhels 30,000 barrels 180 hhds. of 600 lb. 4,000 barrels 7,000 bufhels 1,000 barrels | This fum is equal to L. 850,000 Virginia money, 607,142 guineas. |
| ARTICLES. | Tobacco Wheat Indian corn Shipping Mafts, planks, fkantling, fhingles, flaves Tar, pitch, turpentine Peltry, viz. fkins of deer, beavers, otters, mulkrats, racoons, foxes Pork Flax feed, hemp, cotton Pit-coal, pig-iron Pit-coal, pig-iron Pit-sol, | This fum is equal to L. 850,00 |

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This fum is equal to \mathcal{L} . 850,000 Virginia money, 607,142 guineas.

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Brandy from peaches and apples, and whilky

Horfes

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Α.

In the year 1758, we exported feventy thousand hogheads of tobacco, which was the greatest quantity ever produced in this country in one year. But its culture was fast declining at the commencement of this war and that of wheat taking its place : And it must continue to decline on the return of peace. I fulpect that the change in the temperature of our climate has become fenfible to that plant, which, to be good, requires an extraordinary degree of heat. But it requires still more indifpensably an uncommon fertility of foil : And the price which it commands at market will not enable the planter to produce this by manure. Was the fupply still to depend on Virginia and Maryland alone, as its culture becomes more difficult, the price would rife, fo as to enable the planter to furmount those difficulties and to live. But the western country on the Miffifippi, and the midlands of Georgia, having fresh and fertile lands in abundance, and a hotter fun, will be able to underfell thefe two ftates, and will oblige them to abandon the raifing tobacco altogether. And a happy obligation for them it will be. It is a culture productive of infinite wretchednefs. Those employed in it are in a continued state of exertion beyond the powers of nature to fupport. Little food of any kind is raifed by them; fo that the men and animals on these farms are badly fed, and the earth is rapidly impoverished. The cultivation of wheat is the reverfe in every circumstance. Besides cloathing the earth with herbage, and preferving its fertility, it feeds the labourers plentifully, requires from them only a moderate toil, except in the feafon of harveft, raifes great numbers of animals for food and fervice, and diffuses plenty and happiness among the whole. We find it easier to make an hundred bufhels of wheat than a thoufand weight of tobacco, and they are worth more when made. The weavil indeed is a formidable obftacle to the cultivation of this grain with us. But principles are already known which mult lead to a remedy. Thus a certain degree of heat, to wit, that of the common air in fummer, is neceffary to hatch the egg. If fubteranean granaries, or others, therefore, can be contrived below that temperature, the evil will be cured by cold. A degree of heat beyond that which hatches the egg, we know will kill it. But in aiming at this we eafily run into that which produces putrefaction. To produce putrefaction, however, three agents are requisite, heat, moisture, and the external air, If the abfence of any one of thefe be fecured, the other two may fafely Heat is the one we want. Moifture then, or external air, be admitted. must be excluded. The former has been done by exposing the grain in kilns to the action of fire, which produces heat, and extracts moilture at the fame time : The latter, by putting the grain into hogheads, covering it with a coat of lime, and heading it up. In this fituation its bulk produces a heat fufficient to kill the egg ; the moisture is fuffered to remain indeed, but the external air is excluded. A nicer operation yet has been attempted ; that is, to produce an intermediate temperature of heat between that which kills the egg, and that which produces putre-The threshing the grain as foon it is cut, and laying it in its faction. chaff in large heaps, has been found very nearly to hit this temperature, though not perfectly, nor always. The heap generates heat fufficient to kill most of the eggs, whilst the chaff commonly restrains it from rising into putrefaction. But all thefe methods abridge too much the quantity

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which the farmer can manage, and enable other countries to underfell him which are not infeffed with this infect. There is still a defideratum than to give with us decifive triumph to this branch of agriculture over that of tobacco. The culture of wheat, by enlarging our pasture, will render the Arabian horfe an article of very confiderable profit. Experience has thewn that ours is the particular climate of America where he may be raifed without degeneracy. Southwardly the heat of the fun occafions a deficiency of patture, and northwardly the winters are too cold for the fhort and fine hair, the particular fenfibility and conftitution of that Animals transplanted into unfriendly climates, either change their race. nature and acquire new fences against the new difficulties in which they are placed, or they multiply poorly and become extinct. A good foundation is laid for their propagation here by our poficifing already great numbers of horfes of that blood, and by a decided taile and preference for them eftablished among the people. Their patience of heat without injury, their fuperior wind, fit them better in this and the more fouthern climates even for the drudgeries of the plough and waggon. Northwardly they will become an object only to perfors of tafte and fortune, for the faddle and light carriages. To thefe and for thefe uses, their fleetness and beauty will recommend them .- Befides thefe there will be other valuable substitutes when the cultivation of tobacco shall be discontinued, fuch as cotton in the eastern parts of the flate, and hemp and flax in the weftern.

⁶ It is not eafy to fay what are the articles either of neceffity, comfort, or luxury, which we cannot raife, and which we therefore thall be under a neceffity of importing from abroad, as every thing hardier than the olive, and as hardy as the fig, may be raifed here in the open air. Gugar, coffee, and tea, indeed, are not between thefe limits; and habit having placed them among the neceffaries of life with the wealthy part of our citizens, as long as thefe habits remain, we muft go for them to thofe countries which are able to furnifh them.

Public Revenue and Expences.] . The nominal amount of these varying constantly and rapidly, with the constant and rapid depreciation of our paper money, it becomes impracticable to fay what they are. We find ourfelves cheated in every ellay by the depreciation intervening between the declaration of the tax and its actual receipt. It will therefore be more fatisfactory to confider what our income may be when we shall find means of collecting what the people may fpare. I shall estimate the whole taxable property of this flate at an Lundred million of dollars, or thirty millions of pounds our money. One per cent on this, compared with any thing we ever yet paid, would be deemed a very heavy tax. Yet I think that those who manage well, and use reasonable economy, could pay one and a half per cent, and maintain their houthold comfortably in the mean time, without aliening any part of their principal, and that the people would fubmit to this willingly for the purpose of supporting their prefent contest. We may fay then, that we could raife, and cught to raife, from one million to one million and a half of dollars annually, and that is from three hundred to four hundred and fifty thoufand pounds, Virginia n:oney.

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ries to underfell him still a defideratum of agriculture over g our pasture, will ole profit. Experi-America where he heat of the fun ocvinters are too cold conftitution of that either change their ues in which they ict. A good foundfling already great aite and preference ce of heat without the more fouthern ggon. Northwardand fortune, for the ifes, their ficetness e will be other va-Il be discontinued, mp and flax in the

neceffity, comfort, fore thall be under hardier than the oopen air. Gugar, and habit having thy part of our cihem to those coun-

unt of these varyid depreciation of hat they are. We on intervening be-It will therefore be when we shall hall estimate the liion of dollars, or on this, compared ry heavy tax. Yet le æconomy, could old comfortably in icipal, and that the of supporting their and cught to raife, nually, and that is pounds, Virginia

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f Of our expences it is equally difficult to give an exact flate, and for the fame reafon. They are notifly flated in paper money, which varying continually, the legiflature endeavours at every feffion, by new corrections, to adapt the nominal fums to the value it is wifhed they fhould bear. I will flate them therefore in real coin, at the point at which they endeayour to keep them.

| m1 1 01 0 m | , Dollars. |
|---|------------|
| The annual expences of the general affembly are about | 20,000 |
| The governor | 3,333 |
| The council of flate | 10,6662 |
| Their clerks | 1,166 |
| Eleven judges | 11,000 |
| The clerk of the chancery | 666 |
| The attorney general | 1,000 |
| Three auditors and a a folicitor | |
| Their clerks - | 5.33 5 |
| The treasurer - | 2,000 |
| His clerks | 2,000 |
| The keeper of the public jail | 2,000 |
| The public printer | 1,000 |
| Clerks of the inferior courts | 1,6662 |
| D. Lie land the life of Courts | 43.333 |
| Public levy: this is chiefly for the expences of criminal juffice | 40,000 |
| County levy, for bridges, court houfes, prifons, &c. | 40,000 |
| Members of Congress | 7,000 |
| Quota of the Federal civil. lift, fuppofed 1 of about 78,000 | 1 |
| dollars | 13,000 |
| Expences of collection, 6 per cent. on the above | 12,310 |
| The clergy receive only voluntary contributions: fuppofe | 12,310 |
| them on an average $\frac{1}{8}$ of a dollar a tythe on 200,000 | |
| tythes | |
| Contingencies, to make round numbers not far from truth | 25,000 |
| Sources to make rough numbers not rarifom truth | 7,5233 |
| | |

2 50,000

Dollars, or 53,571 guincas. This effimate is exclusive of the military expence. That varies with the force actually employed, and in time of peace will probably be little or nothing. It is exclusive also of the public debts, which are growing while I am writing, and cannot therefore be now fixed. So it is of the maintenance of the poor, which being merely a matter of charity, cannot be deemed expended in the administration of government. And if we strike out the 25,000 dollars for the services of the clergy, which neither makes part of that administration, more than what is paid to phyficians or lawyers, and being voluntary, is either much or nothing as every one pleases, it leaves 225,000 dollars, equal to 48,208 guineas, the real coft of the apparatus of government with us. This, divided among the actual inhabitants of our country, comes to about two-fifths of a dollar, 21d. fierling, or 42 fols, the price which each pays annually for the protection of the refidue of his property, that of his perfon, and the other advantages of a free government. The public revenues of Great Britain divided in like manner on its inhabitants would

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be fixteen times greater. Deducting even the double of the expences of government, as before effimated, from the million and a half of dollars which we before fuppefed might be annually paid without diffrefs, we may conclude that this flate can contribute one million of dollars annually towards fupperting the federal army, paying the federal debt, building a federal navy, or opening roads, clearing rivers, forming fafe ports, and other ufeful works.²

History.] We have already given a brief historical account of the first fettlement of Virginia, till the arrival of lord Delaware in 1610. His arrival with a fresh supply of fettlers and provisions revived the drooping fpirits of the former company, and gave permanency and respectability to the fettlement.

In April 1613, Mr. John Rolfe, a worthy young gentleman, was married to *Pocahontas*, the daughter of *Pochatan*, the tamous Indian chief. This connexion, which was very agreeable both to the English and Indians, was the foundation of a friendly and advantageous commerce between them.

In 1616, Mr. Rolfe, with his wife Pocahontas, vifited England, where fhe was treated with that attention and respect which fhe had merited by her important fervices to the colony in Virginia. She died the year following at Gravefend, in the 22d year of her age, just as the was about to embark for America. She had embraced the Christian religion; and in her life and death evidenced the fincerity of her profession. She left a little fon, who, having received his education in England, came over to Virginia, where he lived and died in affluence and honor, leaving behind him an only daughter. Her defeendents are among the most respectable families in Virginia.

Tomocomo, a fensible Indian, brother-in-law to Pocahontas, accompanied her to England; and was directed by Powhatan to bring him an exact account of the numbers and ftrength of the Englifh. For this purpole, when he arrived at Plymouth, he took a long ftick, intending to cut a notch in it for every perfon he fhould fee. This he foon found impracticable and threw away his flick. On his return, being afked by Powhatan, how many people there were, he is faid to have replied, ' Count the flars in the fky, the leaves on the trees, and the fands on the fea fhore; for fuch is the number of the people in England.'

⁴ In purfuance of the authorities given to the company by their feveral charters, and more efpecially of that part in the charter of 1609, which authorifed them to eftablish a form of government, they, on the 24th of July, 1621, by charter under their common feal, declared, That from thence forward there should be two supreme councils in Virginia, the one to be called the council of state, to be placed and displaced by the treasurer, council in England, and company, from time to time, whole office was to be that of affisting and advising the governor; the other to be called the general affembly, to be convened by the governor once yearly or oftener, which was to confist of the council of state, and two burgefles out of every town, hundred, or plantation, to be respectively chosen by the inhabitants. In this all matters were to be decided by the greater part of the votes prefent; referving to the governor a negative voice; and they were to have power to treat, confult and conclude all

emergent

of the expences of id a half of dollars vithout diffrefs, we of dollars annually ral debt, building a g fafe ports, and o-

account of the first re in 1610. His revived the droopacy and respectabi-

entleman, was marmous Indian chief. Englifh and Incous commerce be-

ed England, where he had merited by e died the year fels fhe was about to n religion; and in on. She left a litcame over to Vireaving behind him not refpectable fa-

ahontas, accompabring him an ex-For this purpole, intending to cut a n found impractifked by Powhatan, , ' Count the flars fea fhore; for fuch

ny by their feveral er of 1609, which y, on the 24th of clared, That from s in Virginia, the difplaced by the te to time, whole vernor; the other he governor once of itate, and two o be refpectively be decided by the vernor a negative and conclude all emergent

emergent occasions concerning the public weal, and to make laws for the behoof and government of the colony, imitating and following the laws and policy of England as nearly as might be : Providing that thefe laws should have no force till ratified in a general quarter court of the company in England, and returned under their common feal, and declaring that, after the government of the colony fhould be well framed and fettled, no orders of the council in England should bind the colony unless ratified in the faid general affembly. The king and company quarrelled, and, by a mixture of law and force, the latter were outled of all their rights, without retribution, after having expended 100,000l. in eftablishing the colony, without the fmalleft aid from government. King James fulpended their powers by proclamation of July 15, 1624, and Charles I. took the government into his own hands. Both fides had their partifars in the colony : But in truth the people of the colony in general thought themfelves little concerned in the difpute. There being three parties interested in these feveral charters, what passed between the first and fecond it was thought could not affect the third. If the king feized on the powers of the company, they only paffed into other hands, without increase or diminution, while the tights of the people remained as they were. But they did not remain fo long. The northern parts of their country were granted away to the Lords Baltimore and Fairfax, the first of these obtaining also the rights of separate jurifdiction and government. And in 1650 the parliament, confidering itfelf as standing in the place of their deposed king, and as having fucceeded to all his powers, without as well as within the realm, began to affume a right over the colonies, paffing an act for inhibiting their trade with foreign nations. This fucceffion to the exercise of the kingly authority gave the first colour for parliamentary interference with the colonies, and produced that fatal precedent which they continued to follow after they had retired, in other refpects, within their proper functions. When this colony, therefore, which still maintained its opposition to Croinwell and the parliament, was induced in 1651 to lay down their arms, they previoufly fecured their most effential rights, by a folemn convention.

". This convention entered into with arms in their hands, they fuppofed had fecured the antient limits of their country-its free trade-its exemption from taxation, but by their own affembly, and exclusion of military force from among them. Yet in every of these points was this convention violated by fubfequent kings and parliaments, and other infractions of their conftitution, equally dangerous, committed. Their general affembly, which was composed of the council of state and burgeffes, fitting together and deciding by plurality of voices, was fplit into two houfes, by which the council obtained a feparate negative on their laws. Appeals f. om their fupreme court, which had been fixed by law in their general affembly, were arbitrarily revoked to England, to be there heard before the king and council. Inflead of 400 miles on the fea coaft, they were reduced, in the fpace of 30 years, to about 100 miles. Their trade with foreigners was totally fupprefied, and, when carried to Great Britain, was there loaded with impofts. It is unneceffary, however, to glean up the feveral inflances of injury, as feattered through American and British hiftory, and the more efpecially as, by paffing on to the accellion of the prefent king,

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we shall find specimens of them all, aggravated, multiplied and crouded within a fmall compass of time, fo as to evince a fixed defign of confidering our right, natural, conventional and chartered as mere pullities. The following is an epitome of the first fifteen years of his reign. The colonies were taxed internally and externally; their effential increfts facrificed to individuals in Great Britain; their legiflatures fuspended; charters annulled ; trials by juries taken away ; their perfons fubjected to transportation acrofs the Atlantic, and to trial before foreign judicatories; their fupplications for redrefs thought beneath answer; themselves published as cowards in the councils of their mother country and courts of Europe; armed troops fent among them to enforce fubmillion to these violences; and actual hoftiliries commenced against them: No alternative was prefented but refistance, or unconditional fubmission. Between these could be no hefitation. They closed in the appeal to arms: They declared themfelves independent states: They confederated together into one great republic; thus fecuring to every flate the benefit of an union of their whole force;'

The flate of Virginia has taken a leading, active and influential part in bringing about the late grand revolution in our Federal Government.[#] This event, however, has unhappily divided the citizens into two parties of nearly equal ftrength. Though they were united in the opinion that an alteration in our government was neceffary, they have not agreed in the plan. While one party warmly effoutes the prefent fystem of government; the other as violently oppofes its going into operation with out amendm fiss Their debates run high. What will be their iffue cannot be predicted.

LIST of PRESIDENTS and GOVERNORS of Virginia, from its first fettlement

| 64 1138 ye | ur 1034 | T | | | | |
|---------------------------------|---------|-------|----|-------|-------|---|
| Edward Maria Wingfield, from | n May, | 1607. | to | Sept. | 1607. | |
| John Katchne, | Sept. | 1607. | to | Inly. | 1608. | |
| Mat. Scrivener, Vice President, | July, | 1608. | to | Sept. | 1608, | |
| John Smith, | Sept. | 1608. | to | Sent | 1600; | |
| George Percy, Governor, | Sept. | 1600 | to | Mag | 1610: | |
| Sir Thomas Gates, | May, | 1610 | to | Tune, | 1610. | , |
| Lord Delaware, | June, | 1610 | to | Marah | | |
| George Percy, | March | 1617 | to | Man | | |
| Sir Thomas Dale, | March, | 1011, | 10 | Aug. | 1611: | |
| C' 1115 . C | Anon6 | 1611, | 10 | Aug. | IGII. | |
| Sir Thomas Dale, | August, | 1011, | to | | 1614 | |
| George Yeardley, | | 1614, | | | 1616 | * |
| Samuel Argall, | | 1616, | | | 1617: | |
| | | 1617, | | | 16191 | |
| George Yeardley, | 2. | 1619, | to | Nov. | 16211 | |
| Sir Francis Wyar, | riov. | 1621, | to | | 1624. | |
| | | | | | | |

INDIANA.

* See Hiftory of the United States, page 122.

+ Stith brings down the Hiftory of Virginia no farther than this period. A lift of the Governors fince has not been received.

tiplied and crouded efign of confidering ere nullities. The ign. The colonies merelts facrificed to nded; charters anected to transportajudicatories ; their felves published as courts of Europe; to these violences; Iternative was preetween these could 5. They declared ther into one great. an union of their

I influential part in eral Government.[#] in the opinion that we not agreed in the em of government, thout amendm Hist toot be predicted.

m its first settlement

| Sept. | 1607. | |
|-------|-------|---|
| July, | 1608. | |
| Sept. | 1608, | |
| Sept. | 1609: | |
| May, | 1610: | , |
| June, | 1610: | |
| March | 1611. | |
| May, | 1611. | |
| Aug. | iGti: | |
| - | 1614 | |
| | 1616. | |
| | 1617: | |
| | 16191 | |
| Nov. | 16211 | |
| | 1624. | |
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ban this period. A

INDIANA;

NDIANA, fo called, is a tract of land lying on the Ohio river, in the state of Virginia, ceded to William Trent and twenty two others Indian traders, by the Shawwanefe, Delaware and Huron tribes, as a compensation for the loss the former had fustained by the depredations, of the latter, in the year 1763. This ceffion was made in a covgress of the reprefentatives of the Six nations, at Fort Stanwix, by an indentures figned the 3d of November, 1768, witneffing, ' That for and in confideration of £85,916: 10:8. York currency, (the fame being the a-mount of the goods fiezed and taken by faid Indians from faid Trent, &c.) they did grant, bargain, fell, &c, to his majetty, his heirs and fucceffors, for the only the of faid William Trent, Se. All that tract of parcel of land, beginning at the foutherly fide of the little Kanhaway creek, where it empties itself into the river Ohio; and running thence, foutheaft to the Laurel Hill ; thence along the Laurel Hill until it frikes the river Monorganela (thence down the fream of the faid river according to the feveral courfes thereof, to the fouthern boundary line of, the province of Pennfylvania; thence weftwardly along the course of the faid province boundary line as far as the fame shall extend ; thence by the fame courfe to the river Ohio, and then down the river Ohio to the place of beginning, inclusively. This indenture was figned by fix In-dian chiefs, in preferce of twelve witheffes.

Since the Indians had an undiffuted title to the above limited territory, either from pre-occupancy or conquett; and their right was expressly acknowledged by the above deed of ceffion to the crown, it is very evident that Mr. Trent, in his own right, and as attorney for the traders, hath a good, lawful and fufficient title to the land granted by the faid deed of conveyance.

This matter was laid before congrets in the year 1782, and a committee appointed to confider it, who, in May, reported as follows : On the whole, your committee are of opinion that the purchales of Colonel Croghan and the Indian company, were made *bona fide* for a valuable confideration, according to the then utage and cuftoms of purchating Indian lands from the Indians, with the knowledge, confent and approbation of the crown of Great Britain, the then government of New York and Virginia, and therefore do recommend that it be

Refolved, That if the faid lands are finally ceded or adjudged to the United States in point of jurifdiction, that congrets will confirm to fuch of the faid purchafers who are, and fhall be, citizens of the United States, or either of them, their reflective fhares and proportions of faid lands, making a reafonable deduction for the value of the quit-rents referved by the crown of England.

Ree

KENTUCKY.

KENTUCKY.

[Belonging, at prefent, to the State of Virginia.]

SITUATION and EXTENT.

Miles. Length 250 Breadth 200 Between $\begin{cases} 36^\circ 30' \text{ and } 39^\circ 30' \text{ North Latitude.}\\ 8^\circ \text{ and } 15^\circ \text{ Weft Longitude.} \end{cases}$

Boundaries.] BOUNDED northweft, by the river Ohio; weft, by Cumberland river; fouth, by North Carolina; eaft, by Sandy river, and a line drawn due fouth from its fource, till it strikes the northern boundary of North Carolina.

Civil division.] Kentucky was originally divided into two counties, Lincoln and Jefferfon. It has fince been fubdivided into feven, which follow:

| Counties. Jefferson, | Chief towns. Louisville, | Counties. Nelfon, | Chief towns. Bardítown, |
|-------------------------|-----------------------------|-----------------------|----------------------------|
| Fayettee, Bourbon, | LEXINGTON, | Maddifon, Lincoln. | |
| Mercer | Harnoldown | | |

lercer, Harroditown,

As most of these counties are very large, it is probable that fubdivisions will continue to be made, as population increases.

Rivers.] The river Ohio walkes the northweftern fide of Kentucky, in its whole extent. Its principal branches, which water this fertile tract of country, are Sandy, Licking, Kentucky, Salt, Green and Cumberland rivers. Thefe again branch in various directions, into rivulets of different magnitudes, fertilizing the country in all its parts. At the bottoms of thefe water-courfes the lime-ftone rock, which is common to this country, appears of a greyifh colour; and where it lies exposed to the air, in its natural ftate, it looks like brown free-ftone. On the banks of thefe rivers and rivulets, this ftone has the appearance of fine marble, being of the fame texture, and is found in the greateft plenty.

Sandy, Licking and Kentacky rivers rife near each other, in the Cumberland Mountains. Of thefe, Sandy river only breaks through the mountain. This river conditutes a part of the eaftern boundary of Kentucky.

Licking river runs in a northweft direction, upwards of 100 miles, and is about 100 yards broad at its mouth.

Kentucky is a very crooked river, and after running a course of more than 200 miles, empties into the Ohio by a mouth 150 yards broad.

Salt river rifes at four different places near each other. The windings of this river are curious. The four branches, after a circuitous courfe around a fine tract of land, unite; and after running about 15 miles, empty into the Ohio, 20 miles below the falls. Its general courfe is weltward—its length about 90 miles—and at its mouth is 80 yards wide.

Green river purfues a wettern courfe upwards of 150 miles, and by a mouth 80 yards wide, falls into the Ohio, 120 miles below the Rapiar.

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a courfe of more 150 yards broad. The windings a circuitous courfe about 15 miles, general courfe is is 80 yards wide. D miles, and by a low the Rapiar. Cumberland Cumberland river interlocks with the northern branch of Kentucky, and rolling round the other arms of Kentucky, among the mountains, in a fouthern courfe, 100 miles—then in a fouthweftern courfe for above 200 more—then in a fouthern and fouthweftern courfe for about 250 more, finds the Ohio, 413 miles below the Falls. At Nafhville, this river is 200 yards broad, and at its mouth 300. The river in about half its courfe, paffes through North Carolina.

Thefe rivers are navigable for boats almost to their fources, without rapids, for the greatest part of the year. The little rivulets which checker the country, begin to less in June, and quite difappear in the months of August, September and October. The autumnal rains, however, in November, replenish them again. The method of getting a fupply of water in the dry feason is by linking wells, which are easily dug, and afford excellent water. The want of water in autumn, is the great complaint. Mills that may be supplied with water, eight months in a year, may be erected in a thousand different places. Wind mills and horfe mills may supply the other four months.

The banks of the rivers are generally high and composed of lime-flone. After heavy rains the water in the rivers, rifes from 10 to 30 feet.

Springs.] There are five noted falt fprings or licks in this country ; viz. The higher and lower Blue Springs, on Licking river, from fome of which, it is faid, iffue ftreams of brinith water—the Big Bone lick, Drennon's licks ; and Bullet's lick, at Saltfburg. The laft of thefe licks, though in low order, has fupplied this country and Cumberland with falt at 20 fhillings the buthel, Virginia currency ; and fome is exported to the Illinois country. The method of procuring water from thefe licks; is by finking wells from '30 to 40 feet deep. The water drawn from thefe wells is more ftrongly impregnated with falt than the water from the fea. A ftreight road, 40 feet wide, has been cut from Saltfburg to Louifville, 24 miles.

Face of the country, foil and produce.] This whole country, as far as has yet been discovered, lies upon a bed of lime-ftone, which in general lies about fix feet below the furface, except in the vallies, where the foil is much thinner. A tract of about 20 miles wide, along the banks of the Ohio, is hilly, broken land, interfperfed with many fertile fpots. The reft of the country is agreeably uneven, gently afcending and defcending at no great diffances. The angles of afcent are from 8 to 24 degrees, and fometimes more. The vallies in common, are very narrow, and the foil in them is very thin, and of an inferior quality; and that along the afcending ground is frequently not much better; for where you fee a tree blown up, you find the roots clinging to the upper parts of the rock. The foil, on these agreeable afcents, (for they cannot be called hills) is fufficiently deep, as is evident from the fize of the trees. The foil is either black or tinged with a lighter or deeper vermillion, or is of the colour of dark afhes. In many places there are appearances of potters clay, and coal in abundance. The country promifes to be well fupplied with wholefome, well tafted water. In Nelfon county, northweft of Rolling fork, a branch of Salt river, is a tract of about 40 miles fquare, mostly barren, interspersed with plains and strips of good land, which are advantageous fituations for raifing cattle, as the neighbouring barrens

are covered with grafs and afford good pafturage. The lands eaft of Nolin creek, a branch of Green river, are in general of an inferior quality; but the banks of Green river afford many defirable fituations.

Towards the head waters of Kentucky river, which interlock with the waters of Cumberland and Sandy rivers, and the whole country eaftward and foutheaftward as far as the Holftein river, is broken, mountainous and almost impenetrable; and from the defeription given by hunters, it is much doubled whether it will ever be practicable to make a paffable road from Kentucky across to Wincheffer, in Virginia, on the east fide of the mountains, which, on a thaight line, is not perhaps more than 400 miles, and the way now travelled is 600.

No couptry will admit of being thicker fettled with farmers, who confine themfelves to 'agriculture, than this. But large flocks of cattle, except in the neighbourhood of barrens, 'caunot be railed.

Elkhorn river, a branch of the Kentucky, from the foutheast, waters a country fine beyond defeription. Indeed, the country east and fouth of this, including the head waters of Licking river, Hickman's and Jeffamine creeks, and the remarkable bend in Kentucky river, may be called an extensive garden. The foil is deep and black, and the natural growth, large walnuts, honey and black locust, poplar, elm, oak, hickory, fugar tree, &c. Grape vines, running to the tops of the trees i and the furface covered with clover, blue grafs and wild rye. On this fertile tract, and on the Licking river, and the head waters of Salt river, the bulk of the fertlements in this country. The foil within a mile or two of Kentucky river is generally of the third and fourth rates ; and as viadvance towards the Ohio, the land is poor and hilly.

Dick's river runs through a great body of first rate land, abounding with cane, and affords many excellent nill feats. Salt river has good lands on its head waters, except that they are low and unhealthy, but for 25 miles before it empties into the Ohio, the land on each fide is level and poor, and abounds with ponds.

Cumberland river, fo much of it as paffes through Kentucky, traverles, fome few parts excepted, a hilly poor country.

Green river overflows its banks a confiderable way up, at the fealon when the Ohio twells, which is in April. This fwell in Green river, occasions feveral of its large branches to overflow, and cover the low grounds with water, leaves and vegetable fubfiances, which in fummer become noxious and unhealthy. Its banks are fine and fertile. There is a great body of good land near the falls or rapids in the Ohio, called Bare grafs; but the climate is rendered unhealthy by ponds of itagnant water, which may be eafily drained.

This country in general is well timbered. Of the natural growth which is peculiar to this country, we may reckon the fugar, the coffee, the papaw and the cucumber tree. The two last are a foft wood, and bear a fruit of the fhape and fize of a cucumber. The coffee tree refembles the black oak, and hears a pod, which encloses good coffee. Befides thefe there is the honey locuit, black mulberry, wild cherry, of a large fize, buckeye, an exceedingly foft wood—the magnolia, which bears a beautiful bloffom of a rich and exquisite fragrance. Such is the variety and beauty of the flowering flyubs and platits which grow fpontaneously in thi fon

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aral growth which the coffee, the pawood, and bear a tree refembles the ee. Befides thefe y, of a large fize, ich bears a beautiis the variety and fpontaneoufly in this this country, that in the proper feafon the wildernefs appears in blof-

The accounts of the fertility of the foil in this country have, in fome inflances, exceeded belief; and probably have been exaggerated.—That fome parts of Kentucky, particularly the high grounds, are remarkably good, all accounts agree. The lands of the first rate are too rich for wheat, and will produce 50 and 60, and in fome inflances, it is affirmed, 100 bufhels of good corn, an acre. In common, the land will produce 30 bufhels of wheat or rye an acre. Barley, oats, cotton, flax, hemp, and vegetables of all kinds common in this climate, yield abundantly. The old Virginia planters fay, that if the climate does not prove too moiff, few foils known, will yield more and better tobacco.

In the rivers are plenty of buffalo and catfifh of uncommon fize, falmon, mullet, rock, perch, garfifh, eel, fuckers, funfifh, &c.— Trout, fhad and herrings have not been caught in the weftern waters.

Swamps are rare in Kentucky; and of courfe the reptiles which they produce, fuch as inakes, frogs, &c. are not numerous. The honey-bee may be called a domettic infect, as it is not found but in civilized countries. This is confirmed by a faying which is faid to be common among the Indians, when they fee a fwarm of bees in the woods, Well brothers; it is time for us to decamp, for the white people are coming.

The quadrupeds, except the buffalo, are the fame as in Virginia and Carolinas.

Climate.] Healthy and delightful, fome few places in the neighbourhood of ponds and low grounds excepted. The inhabitants do not experience the extremes of heat and cold. Snow feldom falls deep, or lies long.—The winter, which begins about Christmas, is never longer than three months, and is commonly but two, and is fo mild as that cattle can fublit without fodder.

Chief Towns.] LEXINGTON, which flands on the head waters of Elkhorn river, is reckoned the capital of Kentucky. Here the courts are held, and business regularly conducted. In 1786, it contained about 100 houses, and feveral flores, with a good affortment of dry goods. It must have greatly increased ince

LEESTOWN is west of Lexington on the eastern bank of Kentucky river. It is regularly laid out and is flourishing. The banks of Kentucky river are remarkably high, in some places 3 and 400 feet, composed generally of flupendous perpendicular rock; the confequence is, there are few croffing places. The best is at Leestown, which is a circumstance that must contribute much to its increase.

Louifville flands on the Kentucky fide of the Ohio, oppofite Clark fville, at the falls, in a faile country, and promifes to be a place of great tr de. Its unhealthinefs, owing to flagpated waters back of the town, has confiderably retarded its growth. Befides thefe there is Bardftown, in Nelfon county, and Harrodfburg, in Mercer county, both on the head waters of Salt river; Danville, Boonfborough and Granville are alfo increafing towns.

Population and Chanaster.] It is impossible to afcertain, with any degree of accuracy, the prefent number of inhabitants; owing to the nume-

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rous acceffions which are made almost every month. In 1783, in the county of Lincoln^{*} only, there were, on the militia rolls, 3570 men, chiefly emigrants from the lower parts of Virginia. In 1784, the number of inhabitants were reckoned at upwards of 30,000. From the accounts of their aftonishing increase fince, we may now fafely estimate them at 100,000. It is afferted that at least 20,000 migrated here in the year 1787. These people, collected from different flates, of different manners, customs, religions, and political fentiments, have not been long enough together to form a uniform and diffinguishing character. Among the fettlers there are many gentlemen of abilities, and many genteel families, from feveral of the states, who give dignity and respectability to the fettlement. They are, in general, more orderly, perhaps, than any people who have fettled a new country.

Religion.] The Baptifts are the most numerous religious fect in Kentucky. In 1787 they had 16 churches established, besides feveral congregations where churches were not constituted. These were supplied with upwards of 30 ministers or teachers. There are feveral large congregations of Prefbyterians, and some few of other denominations.

Government.] The fame as Virginia. But they expect to be admitted into the union as an independent flate, in a convenient time after the new government is put in operation. The inconveniencies to which they are neceffarily fubjected, from their connexion with Virginia, are great. Thefe inconveniencies the legiflature of Virginia have confidered; and, in their feffion of 1786, paffed an act, providing, on their part, for the erection of the diffrict of Kentucky into an independent flate. In no part of the United States is juffice administered with more propriety and difpatch.

Literature and Improvements.] The legiflature of Virginia have made provifion for a college in Kentucky, and have endowed it with very confiderable landed funds. The Rev. John Todd has given a very handfome library for its ufe. Schools are eftablished in the feveral towns, and, in general, regularly and handfomely fupported. They have a printing office, and publish a weekly Gazette. They have erected a paper mill, an oil mill, fulling mills, faw mills, and a great number of valuable griff mills. Their falt works are more than fufficient to fupply all the inhabitants, at a low price. They make confiderable quantities of fugar from the fugar trees. Labourers, particularly tradefmen, are exceedingly wanted here. No tradefman will work for lefs than fifty per cent. advance upon the Philadelphia price.

Curiofities.] The banks, or rather precipices, of Kentucky and Dick's rivers, are to be reckoned among the natural curiofities of this country. Here the aftonifhed eye beholds 3 or 400 feet of folid perpendicular rock, in fome parts of the lime-ftone kind, and in others of fine white marble, curioufly checkered with ftrata of aftonifhing regularity. Thefe rivers have the appearance of deep, artificial canals. Their banks are level and covered with red-cedar groves.

Caves have been discovered in this country, of feveral miles in length, under a fine lime-from rock, fupported by curious arches and pillars.

Springs |

This county, it is to be remembered, has fince been divided.

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ntucky and Dick's s of this country. erpendicular rock, ine white marble, ty. Thefe rivers unks are level and

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ded.

Springs that emit fulphurcous matter have been found in feveral parts of the country. One is near a falt fpring, in the neighbourhood of Boonfborough. There are three fprings or ponds of bitumen near Green river, which do not form a ftream, but empty themfelves into a common refervoir, and when ufed in lamps, anfwer all the purpofes of the beft oil. Copperas and allum are among the minerals of Kentucky.— Near Lexington are found curious fepulchres full of human fkeletons. I have been told that a man, in or near Lexington, having dug 5 or 6 feet below the furface of the ground, came to a large flat ftone, under which was a well of common depth, regularly and artificially ftoned.

Hiftory.] ** The first white man we have certain accounts of, who difcovered this province, was one James M'Bride, who in company with fome others, in the year 1754, paffing down the Ohio in canoes, landed at the mouth of Kentucky river, and there marked a tree, with the first letters of his name, and the date, which remains to this day. These men reconnoitred the country, and returned home with the pleafing news of their difcovery of the best tract of land in North America, and probably in the world. From this period it remained concealed till about the year 1767, when one John Finley and fome others, trading with the Indians, fortunately travelled over the fertile region, now called Kentucky, then but known to the Indians, by the name of the Dark and Bloody Grounds, and fometimes the Middle Ground. This country greatly engaged Mr. Finley's attention. Some time after difputes arifing between the Indians and traders, he was obliged to decamp; and returned to his place of refidence in North Carolina, where he communicated his difcovery to Col. Daniel Boon, and a few more, who conceived it to be an interefling object, agreed in the year 1769 to undertake a journey in order to explore it. After a long fatiguing march, over a mountainous wildernefs, in a weftward direction, they at length arrived upon its borders; and . from the top of an eminence, with joy and wonder, deferied the beautiful landscape of Kentucky. Here they encamped, and fome went to hunt provisions, which were readily procured, there being plenty of game, while Col. Boon and John Finley made a tour through the country, which they found far exceeding their expectations, and returning to camp, informed their companions of their difcoveries : But in spite of this promifing beginning, this company, meeting with nothing but hardfhips and adverfity, grew exceedingly difheartened, and was plundered, difperfed and killed by the Indians, except Col. Boon, who continued an inhabitant of the wilderness until the year 1771, when he returned home.

About this time Kentucky had drawn the attention of feveral gentlemen. Doctor Walker of Virginia, with a number more, made a tour weftward for difeoveries, endeavouring to find the Ohio river; and afterwards he and General Lewis, at Fort Stanwix, purchafed from the Five Nations of Indians the lands 1, ing on the north fide of Kentucky. Col-Donaldfon, of Virginia, being employed by the flate to run a line from fix miles above the Long Ifland, on Holftein, to the mouth of the Great Kanhaway,

* The following hiftory is mostly taken from Mr. John Filfon's account of the discovery and settlement of Kentucky. To this gentleman I am indebted for much of the information contained in the foregoing description. Kanhaway, and finding thereby that an extensive tract of excellent count try would be cut off to the Indians, was folicited, by the inhabitants of Clench and Holftein, to purchafe the lands lying on the north fide of Kentucky river from the Five Nations. This purchafe he compleated for five hundred pounds; specie. It was then agreed, to fix a boundary line, tunning from the Long Ifland on Holftein to the head of Kentucky river; thence down the fame to the mouth; thence up the Ohio, to the mouth of Great Kanbaway , but this raileable successful of the Ohio, to the mouth of

Great Kanhaway; but this valuable purchafe the flate refufed to confirm. Col. Henderion, of North Carolina, being informed of this country by Col. Boon, he, and fome other gentlemen, held a treaty with the Cherokee Indians at Wataga, in March 1775, and then purchafed from them the lands lying on the fouth fide of Kentucky river for goods, at valuable rates, to the amount of £. 6000 fpecie.

Soon after this purchase, the state of Virginia took the alarm, agreed to pay the money Col. Donaldfon had contracted for, and then diffuted Col. Henderfon's right of purchase, as a private gentleman of another ftate, in behalf of himfelf : However, for his eminent fervices to this country, and for having been inftrumental in making fo valuable an acquifition to Virginia, that flate was pleafed to reward him with a tract of land, at the mouth of Green river, to the amount of 200,000 acres; and the state of North Carolina gave him the like quantity in Powel's Valley. This region was formerly claimed by various tribes of Indians; whole title, if they had any, originated in fuch a manner, as to render it doubtful which ought to poffers it : Hence this fertile fpot became an object of contention, a theatre of war, from which it was properly denominated the Bloody Grot Is. Their contentions not being likely to decide the right to any particular tribe, as foon as Mr. Henderfon and his friends proposed to purchase, the Indians agreed to fell; and notwithstanding the valuable confideration they received, have continued ever fince troublefome neighbours to the new fettlers."

The progrefs in improvements and cultivation which have been made in this country, almost exceeds belief.—Eleven years ago Kentucky lay in forest, almost uninhabited, but by wild beasts. Now, notwithstanding the united opposition of all the western Indians; file exhibits an extensive fettlement, divided into seven large and populous counties, in which are a number of flourishing little towns—containing more inhabitants than are in Georgia, Delaware or Rhode Island states—and nearly or quite as many as in New Hampshire. An instance of the like kind, where a fettlement has had fo large and fo rapid a growth, can fearcely be produced from the page of history.

NORTH

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NORTH

NORTH CAROLINA,

SITUATION and EXTENT.

Miles. Length 758 Breadth 110 Between 34° and 36° 30' North Latitude.

Boundaries.] BOUNDED north, by Virginia; eaft, by the Atlantic Ocean; fouth, by South Carolina and Georgia; weft, by the Miffifippi.*

Rivers.] Chowan river is formed by the confluence of three rivers, viz. the Meherrin, Nottaway and Black rivers; all of which rife in Virginia. It falls into the northweft corner of Albemarle found, and is three miles wide at its mouth, but narrows faft as you afcend it.

Roanoke is a long rapid river, formed by two principal branches, Staunton river, which rifes in Virginia, and Dan river which rifes in North Carolina. This river is fubject to inundations, and is navigable but for fhallops, nor for thefe, but about 60 or 70 miles, on account of falls, which in a great measure obstruct the water communication with the back country. It empties, by feveral mouths, into the fouthweff end of Albemarle found. The planters on the banks of this river are fuppofed to be the wealthieft in North Carolina. One of them, it is faid, raifes about 3000 barrels of corn, and 4000 bufhels of peas annually.

Cu/bai is a finall river, which empties into Albemarle found between Chowan and the Roanoke.

Pamlice or Tar river opens into Pamlice found. Its courfe is from aorthweft to foutheaft. It is navigable for veffels drawing nine feet water to the town of Washington, about 40 miles from its mouth; and for

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* The charter limits of North Carolina are a line beginning on the fea fiac, at a cedur flake, at or near the mouth of a little river, (being the fouthern extremity of Brunfwick county) and running thence a northweft courfe through the boundary house, in lat. 33° 56' to lat. 35°, and on that parallel weft as far as is mentioned in the charter of king Charles II. to the original proprietors of Carolina, viz. to the South Sca. Their northern line begins on the fea coast in lat. 36° 30', and runs due west to the termination of the fouthern line. This line Raikes the Mifisppi 15 miles below the mouth of the Ohio. These limits were afcertained and confirmed agreeably to an order of George II. in council in the year -----. Great Britain, by the treaty of 1763, gave up her claim to all territory to the westward of the Missippi, and the courts of France and Spain, at the fame time, gave her the free navigation of the Miffifippi. By the treaty of 1783, Great Britain yielded her interest in that river to the United States. But fince Spain now claims the exclusive right of navigating the Miffilippi, which right the had given up by the treaty of 1763 as abovementioned, North Carolina refumes her claim to the lands beyond the Millifippi, included. within the limits of her original charter.

fcows or flats, carrying 30 or 40 hogheads, 50 miles further, to the town of Tarborough. Beyond this place the river is inconfiderable and is not navigable.

Neus river empties into Pamlico found below Newbern. It is navigable for fea veffels about 12 miles above the town of Newbern; for fcows 50 miles, and for fmall boats 200 miles.

Trent river, from the fouthwest, falls into the Neus at Newbern. It is navigable for fea vessels about 12 miles above the town, and for boats thirty.

There are feveral other rivers of lefs note, among which are the *Pafque*tank, *Perquimins*, *Little River*, *Alligator*, &c. which difcharge themfelves into Albemarle found. All the rivers in North Carolina, and, it may be added, in South Carolina, Georgia, and the Floridas, which empty into the Atlantic Ocean, are navigable by any veffel that can pafs the bar at their mouths. While the water courfes continue broad enough for veffels to turn round, there is generally a fufficient depth of water for them to proceed.

Cape Fear river opens into the fea at Cape Fear, in about lat. 33° 45'. As you afcend it, you pafs Brunfwick on the left, and Wilmington on the right. 'The river then divides into northeaft and northweft branches, as they are called. It is navigable for large veffels to Wilmington, and for boats to Fayetteville, near 90 miles farther. This river affords the beft navigation in North Carolina. Yadkin river rifes in this ftate, and running foutheaftwardly, croffes into South Carolina, where it takes the name of Pedee, and paffes to fea at George-town.

Pelifon, Holftein, Noley Chuckey, and Frank rivers are all branches of the Broad Tennefee, falling into it from the northeaft. This noble river croffes the parallel of 35° north latitude into the ftate of Georgia, just before it paffes through Cumberland or Laurel Mountains. The paffage of the river through these mountains, occasions a remarkable whirl. The riv. er, which a few miles above is half a mile wide, is here compreffed to the width of about 100 yards. Just as it enters the mountain, a large rock projects from the northern fhore in an oblique direction, which renders the bed of the river still narrower, and causes a fudden bend; the water of the river is of course thrown with great rapidity against the fouthern fhore, whence it rebounds around the point of the rock and produces the whirl, which is about 80 yards in circumference. Canoes have often been carried into this whirl, and efcaped without damage.-In lefs than a mile below the whirl, the river fpreads into its common width, and, except Muscle shoals, flows beautiful and placid, till it mingles with the Ohio.

Sounds, Capes, Inlets, Swamps, $\mathfrak{G}_{c.}$] Pamlico found is a kind of lake or inland fea, from 10 to 20 miles broad, and nearly 100 miles in length. It is feparated from the fea, in its whole length, by a beach of fand hardly a mile wide, generally covered with fmall trees or buffnes. Through this bank are feveral fmall inlets, by which boats may pafs. But Ocrecok inlet is the only one that will admit veffels of burden into the diftricts of Edenton and Newbern. This inlet is in lat, 35° 10', and opens into Pamlico found, between Ocrecok ifland and Core bank; the land on the north is called Ocrecok; and on the fouth Portfmouth. A bar of hard fand croffes this inlet, on which, at low tide, there are 14 feet water. Six mile the c time wind on th calle do no ners, fels, Pami

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les with the Ohio. nd is a kind of lake 100 miles in length. beach of fand hardly r bufhes. Through ay pafs. But Ocreburden into the dif-35° 10', and opens c bank; the laud on wib. A bar of hard c 14 feet water. Six miles miles within this bar, is a hard fand fhoal, called the Swafb, lying across the channel. On each fide of the channel are dangerous fhoals, fometimes dry. There is from 8 to 9 feet water at full tide, according to the winds, on the Swafh. Common tides rife 78 inches on the bar, and 10 on the Swafh. Between the bar and the Swafh is good anchoring ground. called the Upper and Lower Anchorages. Ships drawing 10 feet water do not come far her than the first anchorage, till lightened. Few mariners, though acquainted with the inlets, choofe to bring in their own veffels, as the bar often fhifts during their abfence on a voyage. North of Pamlico found, and communicating with it, is Albemarle found, 60 miles in length, and from 8 to 12 in breadth.

Core found lies fouth of Panlico, and communicates with it. Thefe founds are fo large when compared with their inlets from the fea, that no tide can be perceived in any of the rivers which empty into them; nor is the water falt even in the mouths of thefe rivers.

Cape Hatteras is in lat. 35° 15'. In old charts the fhoals of this cape are marked as having in fome places only 3, 4 and 5 feet water upon them. Experienced pilots and mariners, however, now fay that there is in no place, after you get two miles from the land, lefs than nine feet water. The beft channel for veffels is about a league and a half from the land at the cape, having in no place, at this diftance, lefs than two and a half fathoms of water. Veffels from the northward, by difplaying a jack from the fore-top-maft, are ufually boarded by a pilot from the land. Some of the pilots carry branches, and fome good ones, carry none. This cape has been dreaded by mariners failing fouthward when they have been in large veffels; for if they come within 20 miles of the land at the cape, it is in fome places too fhoal for them; if they fland further off they are in danger of falling into the Gulph Stream, which would fet them 3 or 4 miles an hour northward. It is obferveable that violent florms of rain and gufts of wind, are uncounted place the around this cape.

Cape Lookout is fouth of Cape Hatteras, oppolite Core found, and has already been mentioned as having had an excellent harbour entirely filled up with land fince the year 1777.

Cape Fear is remarkable for a dangerous fhoal called, from its form, the Frying-pan. This fhoal lies at the entrance of Cape Fear river.

Difinal Swamp fpreads over the whole tract of country which lies between Pamlico and Albemarle founds, and needs no other defcription than is conveyed by its name. There is another large fwamp north of Edenton, which lies partly in this flate and partly in Virginia.

This fwamp is owned by two companies; the Virginia company, of which General Washington is a member, hold 100,000 acres; and the North Carolina company, who hold about 40,000 acres. It is in contemplation to cut a canal through this swamp, from the head of Pasquetank, to the head of Elizabeth river, in Virginia, 12 or 14 miles in length.

Civil Divisions.] This flate is divided into 8 diffricts, which are fubdivided into 58 counties, as follows:

Diftricts.

| NORTHCAROI | INA- |
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| Diferials. | Counties. | Districts. | Conntles. |
|----------------------------|---|------------------------------|--|
| Edenton, 9 counties | Chowan, Currituck, Cambden, Pafquetank, Perquimins, Gates, Hertford, Bertie, | Halifax, 7 counties. | Halifax, Northampton, Martin, Edgecomb, Warren, Fraklin, Nath. |
| Wilmington, 8 counties. | Tyrrel. New Hanover, Brunfwick, Cumberland, Robinfon, Duplin, Beaden, Wayne, Moore. | Hillfborough, g'counties. | Orange, Chatan, Granville, Johnfton, ≺ Cafwell, Sampfon, Wake, Guilford, Randolph. ⟨ Powere |
| Newbern, 8 counties. | Craven, Beaufort, Carteret, Pitt, Dobbs, Hyde, Jones, | Salifbury, 8 counties. | Rowan, Mecklenburg, Rockingham, Surry, Montgomery, Anfon, Wilkes, Richmond. |
| fea coaft, ext | LOnflow. e diftricts are on the ending from the Vir- thweftward to South | Morgan, 7 counties. | Burk, Green, Rutherford, ✓ Wafhington, Sullivan, Lincoln, Hawkins. |

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These five diffricts, beginning on the Virginia line, cover the whole state west of the three maritime diffricts before mentioned; and the greater part of them extend quite across the state from north to fouth.

Principal Torums.] Newbern, Edenton, Wilmington, Halifax, Hillfborough and Fayetteville, each in their turns have been confidered as the capital of the flate. At prefent they have no capital. The convention which met to confider the new conflictution, fixed on a place in Wake county to be the feat of government, but the town is not yet built.

NEWBERN is the largest town in the state. It stands on a flat, fandy point of land, formed by the confluence of the rivers Neus on the north, and Trent on the fouth. Opposite the town, the Neus is about a mile and a half, and the Trent three quarters of a mile wide. The town contains about 400 houses, all built of wood, excepting the palace, the church, the goal and two dwelling houses, which are of brick. The palace is a building erected by the province before the revolution, and was formerly the refidence of the governors. It is large and elegant, two stories high, with

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Countles. Halifax, Northampton, Martin, Edgecomb, Warren, Fra klin, Nath. Orange, Chatan, Granville, Johnston, Cafwell, Sampfon, Wake, Guilford, Randolph. Rowan, Mecklenburg, Rockingham, Surry, Montgomery, Aufon, Wilkes. Richmond. Burk. Green, Rutherford, Washington, Sullivan, Lincoln, Hawkins.

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ds on a flat, fandy leus on the north, about a mile and a he town contains ce, the church, the palace is a buildwas formerly the ftories high, with two two wings for offices, a little advanced in front towards the town; thefe wings are connected with the principal building by a circular arcade. This once handfome and well furnifhed building is now much out of repair. One of the halls is ufed for a dancing, and another for a febool room —which are the only prefent ufes of this palace. The arms of the king of Great Britain ftill appear in a pediment in front of the building. The Epifcopal church is a finall brick building, with a bell. It is the only houfe for public worfhip in the place. A run diffillery has been lately erected in this town. It is the county town of Craven county, and has a courthoufe and goal. The court-houfe is raifed on brick arches, fo as to render the lower part a convenient market-place; but the principal marketing is done with the people in their cances and boats at the river fide.

EDENTON is fituated on the north fide of Albemarle Sound ; and has about 150 indifferent wood houfes, and a few handfome buildings. It has a brick church for Epifcopaliaus, which for many years has been much neglected, and ferves only to fhew that the people once had a regard, at leaft, for the *externals* of religion. Its local fituation is advantageous for trade, but not for health. It is the county town of Chowan county, and has a court houfe and gaol. In or near this town lived the proprietory, and the first of the royal governors.

WILMINGTON is a town of about 180 houfes, fituated on the east fide of the eastern branch of Cape Fear river, 34 miles from the fea. The courfe of the river, as it passes by the town, is from north to fouth, and is about 150 yards wide.

In 1786, a fire broke out, fuppofed to have been kindled by negroes, and confumed about 25 or 30 houfes. The town is rebuilding flowly. A printing office was established here in 1788.

WASHINGTON and TARBOROUGH are two flourishing, trading towns on Tar river. About 130 fmall veffels enter annually at the cul mhouse for this river.

HILLSBOROUGH is an inland town, fituated in a high, healthy and fertile country, 180 miles north of the weft from Newbern. It is fettled by about 60 or 70 families, and has an academy of 60 or 80 ftudents, under the care of fuitable inftructors, and patronized by the principal gentlemen in the flate, who have been liberal in their donations.

Face of the country, Soil and Productions.] North Carolina, in its whole width, for 60 miles from the fea, is a dead level. A great proportion of this tract lies in foreft, and is barren. On the banks of fome of the rivers, particularly of the Roanoke, the land is fertile and good. Interfperfed through the other parts, are glades of rich fwamp, and ridges of oak land, of a black, fertile foil. In all this champagne country, marine productions are found by digging 18 or 20 feet below the furface of the ground. 'The fea coaft, the founds, inlets and lower parts of the rivers, have uniformly a muddy, foft bottom. Sixty and 80 miles from the fea, the country rifes into hills and mountains, as deferibed under this head in South Carolina and Georgia.

That part of North Carolina which lies welt of the mountains, a tract about 500 miles in length, east and welt, and upwards of 100 in breadth, (except the Cumberland barrens, and fome broken lands) is a inc fertile country, watered by the broad Tennessee; and abounds with

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Wheat, ryc, barley, oats and flax grow well in the back hilly country. Indian coru and pulle of all kinds in all parts. Ground peas run on the furface of the earth, and are covered by hand with a light mould, and the pods grow under ground. They are eaten raw or roafted, and tafte much like a bazlenut. Cotton is alfo confiderably cultivated here, and might be raifed in much greater plenty. It is planted yearly : The flak dies with the froft.

Trade.] A great proportion of the produce of the back country, confifting of tobacco, wheat, Indian corn, &c. is carried to market in South Carolina and Virginia. The fouthern interior counties, carry their produce to Charlefton; and the northern to Peterfburg in Virginia. The exports from the lower parts of the flate, are tar, pitch, turpentine, rofin, Indian corn, boards, fcantling, flaves, fhingles, furs, tobacco, pork, lard, tallow, bees-wax, myrtle-wax, and a few other articles. Their trade is chiefly with the Weft Indies, and the northern flates. From the latter they receive flour, cheefe, cyder, apples, potatoes, iron wares, cabinet wares, hats, and dry goods of all kinds imported from Great Britain, France and Holland, teas, &c. From the Weft Indies, rum, fugar, and coffee.

Climate, difeafer, $\Im c.$] In the flat country near the fea coaft, the inhabitants, during the fummer and antumn, are fubject to intermitting fevers which often prove fatal, as bilious or nervous fymptoms prevail. Thefe fevers are feldom immediately dangerous to the natives who are temperate, or to ftrangers who are prudent. They, however, if fuffered to continue for any length of time, bring on other diforders, which greatly impair the natural vigor of the mind, debilitate the confitution, and terminate in death. The countenances of the inhabitants during thefe feafons, have generally a pale yellowifh caft, occafioned by the prevalence of bilious fymptoms. They have very little of the bloom and frefhnefs of the pcople in the northern ftates.

It has been observed that more of the inhabitants, of the men especially, die during the winter, by pleurifies and peripacumonies, than during the warm months by bilious complaints. These pleurifies are brought on by intemperance, and by an imprudent exponent to the weather. Were the inhabitants cautious and prudent in these researches, it is alledged by their phyficians, that they might in general, escape the danger of these fatal difeafes. The use of flannel next to the fkin is reckoned an excellent preventative, during the winter, of the difeafes incident to this climate. The western hilly parts of the state are as healthy as any of the United States. That country is fertile, full of fprings and rivulets of pure water. The air there is ferene a great part of the year, and the inhabitants live to old age, which cannot fo generally be faid of the inhabitants of the flat country. Though the days in fummer are extremely hot, the nights are cool and refreshing. Autumn is very pleasant, both in regard to the temperature and ferenity of the weather, and the richnels and variety of the vegetable productions which the feafon affords. The winters are fo mild in fome years, that autumn may be faid to continue till fpring. Wheat harveft is the beginning of June, and that of Indian corn early in September. Natural

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Natural biflory.] The large natural growth of the plains in the low country, is almost univerfally pitch pine ; which is a tall, handfome tree, far fuperior to the pitch pine of tie northern states. This tree may be called the ftaple commodity of North Carolina. It affords pitch, tar, turpentine and various kinds of lumber, which together confitute at leaft one half of the exports of this state. This pine is of two kinds, the common and the long leaved. The latter has a leaf fhaped like other pines, but is nearly half a yard in length, hanging in large clufters. No country produces finer white and red oak for flaves. The fwamps abound with cyprefs and bay trees. The latter is an ever-green, and is food for cattle in the winter. The leaves are fhaped like those of the peach tree, but larger. The most common kinds of timber in the back country, are, oak, walnut and pine. A fpecies of oak grows in the moift, gravelly foil, called Black Jack. It feldom grows larger than 8 or 9 inches diameter. It is worthy of remark, that the trees in the low country, near the fea coaft, are loaded with vaft quantities of a long, fpongy kind of mofs, which, by abforbing the noxious vapour that is exhaled from ftagnated waters, contributes much, it is fuppofed, to the healthinefs of the climate. This hypothefis is confirmed by experience, fince it is commonly observ-. ed, that the country is much lefs healthy after having been cleared, than while in a ftate of nature.

The Mifsletoe is common in the back country. This is a fhrub which differs in kind, perhaps, from all others. It never grows out of the earth, but on the tops of trees. The roots, (if they may be fo called) run under the bark of the tree, and incorporate with the wood. It is an ever-green, refembling the garden box-wood.

The principal wild fruits are plums, grapes, ftrawberries and blackberries.

The country is generally covered with herbage of various kinds, and a fpecies of wild grafs. It abounds with medicinal plants and roots. Among others are the ginfeng, Virginia fnake root, Seneca fnake root, an herb of the emetic kind, like the epicacuana. Lyons hart, which is a fovereign remedy for the bite of a ferpent. A fpecies of the fenfitive plant is alfo found here; it is a fort of brier, the ftalk of which dies with the froft, but the root lives through the winter, and fhoots again in the fpring. The lighteft touch of a leaf caufes it to turn and cling clofe to the ftalk. Although it fo eafily takes the alarm, and apparently fhrinks from danger, in the fpace of two minutes after it is touched, it perfectly recovers its former fituation. The mucipula veneris is alfo found here. The rich bottoms are overgrown with canes. Their leaves are green all the winter, and afford an excellent food for cattle. They are of a fweetilh tafte, like the ftalks of green corn, which they in many refpects refemble.

Religion.] The weftern parts of this flate, which have been fettled within the laft 35 years, are chiefly inhabited by Prefbyterians from Pennfylvania, the defcendents of people from the North of Ireland, and are exceedingly attached to the doctrines, difcipline and ufages of the church of Scotland. They are a regular industrious people. Almost all the inhabitants between the Catawba and Yadkin rivers, are of this denomination, and they are in general well fupplied with a fenfible and learned

ministry.

There are intersperfed fome fettlements of Germans, both ministry. Lutherans and Calvinifts, but they have very few minifters.

The Moravians have feveral flourishing fettlements in this flate. In 1751, they purchased of Lord Granville one hundred thousand acres of land, between Dan and Yadkin rivers, about 10 miles fouth of Pilot mountain, in Surry county, and called it Wachovia, after an eftate of Count Zinzendorf, in Auftria. In 1755, this tract, by an act of affembly, was made a feparate parish by the name of Dobb's parish. The first fettlement, called Bethabara, was begun in 1753, by a number of the brethren from Pennfylvania, in a very wild, uninhabited country, which, from that time, began to to be rapidly fettled by farmers from the middle states.

In 1759, Bethany, a regular village, was laid out and fettled. In 1766, Salem, which is now the principal fettlement, and nearly in the center of Wachovia, was fettled by a collection of tradefmen. The fame conftitution and regulations are established here, as in other regular fettlements of the united brethren. Befides, there are in Wachovia three churches, one in Friedland, one in Friedberg and another at Hope, each of which has a minister of the Brethren's church. Thefe people, by their industry and attention to various branches of manufacture, are very ufeful to the country around them.

The Friends or Quakers, have a fettlement in New Garden, in Guilford county, and feveral congregations at Perquimins and Pafquetank. The Methodifts and Baptifts are numerous and increasing. Besides the denominations already mentioned, there is a very numerous body of people, in this, and in all the fouthern flates, who cannot properly be claffed with any fect of christians, having never made any profession of christianity, and are literally, as to religion, NOTHINGARIANS.

The inhabitants of Wilmington, Newbern, Edenton and Halifax diftricts, making about three-fifths of the ftate, once profeffed themfelves of the Epifcopal church. The clergy, in these districts, were chiefly missionaries; and in forming their political attachments, at the commencement of the late war, perfonal fafety, or real interest, or perhaps a thorough conviction of the injuffice and impolicy of oppoling Great Britain from whence they received their falaries, induced them almost universally to declare themfelves in favour of the British government, and to emigrate. There may be one or two of the original clergy remaining, but at prefeat they have no particular pastoral charge. Indeed the inhabitants in the diftricts abovementioned, feem now to be making the experiment, whether chriftianity can exift long in a country where there is no vifible chriftian church. Thirteen years experience has proved that it probably cannot, for there is very little external appearance of religion among the people in general. The Baptifts and Methodifts have fent a number of miffionary preachers into thefe diffricts; and fome of them have pretty large congregations. It is not improbable that one or the other of the denominations, and perhaps both, may acquire confistency and establish permanent churches.

Colleges and Academies.] There is no university or college in the state. In the original conflitution it is declared that 'There shall be one or more feminaries of learning maintained at the public expence.' But the legif-

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ollege in the ftate. all be one or more .' But the legiflature tufe, hitherto, have not confidered that claufe as binding. Probably they do not like it. Academies are established at Newbern, Salifbury and Hillfborough. The latter has been already mentioned and defenibed. The one at Salifbury had, in 1586, about fifty feholars, under the tuition of a worthy elergyman. It is fituated in a rich, healthy country, and is flourishing.

Population, character, manners and coffems.] The inhabitants of this flate are reckoned at 270,000, of which 60,000 are negroes. The North Carolinians are mostly planters, and live from half a mile to 3 and 4 miles from each other, on their plantations. They have a plentiful countryno ready market for their produce-little intercourfe with firangers, and anatural fondness for fociety, which induce them to be hospitable to travellers. In the lower diffricts the inhabitants have very few places for public and weekly worthip of any kind ; and thefe few, being deftitute of ministers, are suffered to stand neglected. The fabbath of course, which, in most civilized countries, is professionally and externally, at least, regarded as holy time, and which, confidered merely in a civil view, is an excellent eftablishment for the promotion of cleanliness, friendship, harmony and all the focial virtues, is here generally difregarded, or diftinguished by the convivial vifitings of the white inhabitants, and the noify diversions of the negroes. The women, except in some of the populous towns, have very little intercourfe with each other, and are almost entirely defititute of the bloom and vivacity of the north : Yet they poffels a great deal of kindnefs, and, except that they fuffer their infant babes to fuck the breafts of their black nurfes, are good mothers, and obedient wives.

The general topics of converfation among the men, when cards, the bottle, and occurrences of the day do not intervene, are negroes, the prices of indigo, rice; tobacco, &c. They appear to have as little tafte for the feiences as for religion. Polltical enquiries, and philofophical difquifitions are attended to but by a few men of genius and induftry, and are too laborious for the indolent minds of the people at large. Lefs attention and refpect are pald to the women here, than in those parts of the United States where the inhabitants have made greater progress in the arts of civilized life. Indeed, it is a truth, confirmed by obfervation, that in proportion to the advancement of civilization, in the fame proportion will refpect for the women be increased; fo that the progress of civilization in countries, in flates, in towns and in families, may be marked by the degree of attention which is paid by husbands to their wives, and by the young men to the young women.

Temperance and industry, are not to be feckoned among the virtues of the North Carolinians. The time which they waste in drinking, idling and gambling, leaves them very little opportunity to improve their plantations or their minds. The improvement of the former is left to their overfeers and negroes; the improvement of the latter is too often neglected. Were the time, which is thus wasted, spent in cultivating the foil, and in treasfuring up knowledge, they might be both wealthy and learned; for they have a productive country, and are by no means defitute of genius. 418

Time that is not employed in fludy or ufeful labour, in every country, is generally fpent in hurtful or innocent exercises, according to the cuftom of the place or the talle of the parties. The citizens of North Carolina, who are not better employed, fpend their time in drinking, or gaming at cards or dice, in cock-fighting or horfe-racing. Many of the interludes are filled up with a boxing match; and thefe matches frequently become memorable by feats of gouging*

In a country that pretends to any degree of civilization, one would hardly expect to find a prevailing cuftom of putting out the eyes of each other. Yet this more than barbarous cuftom is prevalent in both the Carolinas, and in Georgia, among the lower clafs of people. Of the origin of this cuftom we are not informed. We prefume there are few competitors for the honor of having originated it; and equally as few who are envious of the *pleafure* of those who have the *honor* to continue it.

North Carolina has had a rapid growth. In the year 1710, it contained but about 1200 fencible men. It is now, in point of numbers, the fourth flate in the union. During this amazing progrefs in population, which has been greatly aided by immigrations from Pennfylvania, Virginia and other flates, while each has been endeavoring to increafe his fortune, the human mind, like an unweeded garden, has been fuffered to thoot up in wild diforder. But when we confider that, during the late revolution, this flate produced many diffinguithed patriots and politicians, that fhe fent her thoufands to the defence of Georgia and Sonth Carolina, and gave occafional fuccours to Virginia—when we confider too the difficulties the has had to encounter from a mixture of inhabitants, collected from different parts, flrangers to each other, and interst upon gain, we fhall find many things worthy of praife in her general character.

Conflitution.] By the conflitution of this flate, which was ratified in December, 1776, all legiflative authority is vefted in two diffined braaches, both dependent on the people, viz. A Senate and Houfe of Common, which, when convened for bufinefs, are ityled the General Affembly.

The Senate is composed of representatives, one for each county, chosen annually by ballot.

The Honfe of Commons confilts of reprefentatives chofen in the fame way, two for each county, and one for each of the towns of Edenton, Newbern, Wilmington, Salifbury, Hillfborough and Halifax.

The qualifications for a fenator, are one years refidence, immediately preceding his election, in the county in which he is chosen, and 300 acres of land in fee.

Α

* The delicate and entertaining diversion, with propriety called gouging, is thus performed. When two boxers are worried with fighting and bruijing each other, they come, as it is called, to close quarters, and each endeavours to twift his forefingers in the car-locks of his antagonist. When these are fast clinched, the thumbs are extended each way to the role, and the eyes gently nurved out of their fockets. The witter far his experimely, receives shouts of applanse from the stories throng, while his poor, cyclel's antagonist is laughed at for his misfortune. and con the twe

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riety called gouging, fighting and bruifing and each endeavours When thefe are fast and the eyes gently receives shouts of apantagonist is laughed A member of the Houfe of Commons must have ufually refided in the county in which he is elected, one year immediately preceding his election, and for fix months shall have possessed, and continue to possess, in the county which he represents, not less than 100 acres of land in fee, or for the term of his own life.

A freeman of 21 years of age, who has been an inhabitant in the flate twelve months immediately preceding the day of any election, and who had poffeifed a freehold of fifty acres of land within the county for fix months next before, and at the day of election, is entitled to vote for a member of the fenate.

All freemen of 21 years of age, who have been inhabitants of the flate the year next before the election, and have paid public taxes, may vote for members of the Houfe of Commons.

The Senate and House of Commons, when convened, choose, each their own speaker, and are judges of the qualifications and elections of their members. They jointly, by ballot at their first meeting after each annual election, choose a governor for one year, who is not eligible to that office longer than three years in fix fucceffive years; and who must poffels a freehold of more than £ 1000, and have been an inhabitant of the state above five years. They, in the fame manner and at the fame time, elect feven perfons to be a council of ftate for one year, to advife the governor in the execution of his office. They appoint a treafurer or treafurers for the ftate. They triennially choose a ftate fecretary. They jointly appoint judges of the fupreme courts of law and equity-judges of admiralty, and the attorney general, who are commissioned by the governor and hold their offices during good behaviour. They prepare bills-which must be read three times in each house, and be figned by the speaker of both houses, before they pass into laws.

Judges of the fupreme court—members of council—judges of admiralty —treafurers—fecretaries—attorney generals for the flate—clerks of record—clergymen—perfons denying the Being of a God—the truth of the proteflant religion, or the divine authority of the Old or New Teflament —receivers of public monies, whofe accounts are unfettled—military officers in actual fervice, are all ineligible to a feat either in the Senate or Houfe of Commons—juffices of the peace, being recommended by the reprefentatives, are commiffioned by the governor, and hold their offices during good behaviour. The conflictution allows of no religious effablifhment. The legiflature are authorized to regulate entails fo as to prevent perpetuities—a majority of both houfes is neceffary to do bufinefs.

New Settlements, Roads, $\Im c.$] Davidfon county, in this flate, is one of the moft weftern fettlements in the United States. This county was ethablished by the name of Davidfon, in honor of brigadier general William Davidfon, who fell opposing the army under lord Cornwallis, across the Yadkin river, in the year 1781, and begins where the river Tenneffee or Cherokee interfects the north boundary of the flate; thence due east with the faid boundary to the fecond interfection of the faid boundary, by the Cumberland or Shawanee river, being 140 miles; thence fouth 55 geographical miles; thence weft to the Tenneffee; thence down the meanders thereof to the beginning. The Tenneffee eroffes the north boundary of the flate 58 miles, and the fouth boundary thereof about 80 miles east

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of the Miffilippi,-In the year 1783, the legiflature of North Carolina appointed commiffioners to explore the wellern part of the flate, (by which is meant as well the lands at prefent included in Davidson county as those between the fourth boundary of the ftate and the fourth boundary of this county, and those between the rivers Millifippi and Tennessee) and report to the fucceeding legislature, which part was best for the payment of the bounty promifed to the officers and foldiers of the Continental Line of that flate ; and they accordingly did explore the before defcribed tract of country and reported to the legislature in the fpring of the year 1783 .--Although this county was not established by law before the last mentioned period, yet a few families had fettled in the year 1780, principally under the guidance and direction of James Robertfon (at prefent colonel of that county) on Cumberland river, and called the place Mathville, in honor of brigadier general Francis Nafh, who fell at Germantown in the year 1777; but he had but few followers antil the year 1783, after the peace had taken place, and after an act had paffed directing the military or bounty warrants of the officers and foldiers to be located in this county. Thefe circumstances induced many officers and foldiers to repair immediately thither, to fecure and fettle their lands; and fuch as did not choose to ge, fold their warrants to citizens who did go. Many people from almost every flate in the Union became purchasers of these military warrants, and are fince become refidents of this county; and many valuable and opulent families have removed to it from the Natches .- Colonel Robertfon, when he fettled at Nashville, was upwards of 200 miles distant (10 the weftward) from any other fettlement in his own flate, and was equally distant from the then fettled parts of Kentucky. Hence it will readily be fuppofed that himfelf and party were in danger every hour of being cut off by the Indians, against whom his principal fecurity was, that he was nearly as diftant from them as from the white people; and flender as this fecurity may appear, his party never initianed any damage from the Indians, but what was done by parties of hunters who happened to find out his fettlements .- The face of this country is in general level, and the foil very rich, equal to any other part of America, and produces in abundance every thing that can be expected from fo temperate a climate and fc rich a foil. It is common for the planter to gather from his fields, upon an average, 60 bufhels of Indian corn per acre, This county is well watered by the rivers Tenneffee and Cumberland, and their branches. Both of thete rivers empty into the Ohio fhortly after they pass the north boundary of the ftate, As the waters of the Cumberland from Nashville, and of the Tenneffee from the Muscle Shoals to the Ohio, are equally deep as the waters of the Ohio and Missifippi, the people, of course, who live in this county, or the adjacent country, have the fame advantages of water conveyance for trade, as those who live on the Ohio or Millifippi, to New Orleans or elicwhere.

Befides, there is another probable avenue through which trade will be carried on with this county and the adjacent country, which is from Mobille, up the waters of the Mobille river as far as navigable, thence by a land carriage of about 50 miles (at moft) to Ocochappo creek, which empties into the Tenneffee at the lower end of the Mufcle Shoals.— The whi on I A whi

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f North Carolina apr the flate, (by which dion county as those th boundary of this ennefice) and report r the payment of the Continental Line of ore defcribed tract of of the year 1783 .re the last mentioned o, principally under refent colonel of that afhville, in honor of ntown in the year 783, after the peace he military or bounthis county. Thefe repair immediately lid not choose to ge, people from almost military warrants, any valuable and o--Colonel Robert-00 miles diftant (10 ite, and was equally ce it will readily be hour of being cut ty was, that he was and flender as this mage from the Inappened to find out level, and the foil duces in abundance climate and fe rich is fields, upon an aity is well watered ches. Both of thefe north boundary of shville, and of the ally deep as the wae, who live in this ages of water con-Missifippi, to New

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which trade will be which is from Mogable, thence by a appo creek, which fele Shoals.—The month mouth of this creek is the center of a piece of ground, the diameter of which is 5 miles, ceded by the fouthern Indians at the treaty at Hopwell, on Keeowee, to the United States for the establishment of trading posts.

At Nathville, the inferior and fuperior courts of the county are held, in which good order is observed, and justice speedily and fatisfactorily admipistered. Two houses in this town are set apart for divine worthip, in which divine service is regularly performed on the fabbath.

The legislature of North Carolina, at their fession in the year 17%6, passed a law for the establishment of an academy in this town, with liberal endowments.

It is to be observed that this county, though it lies upwards of 200 miles west of what is commonly called the state of Franklin, never departed from her allegiance to the state of North Carolina, but continued to fend her members to the legislature, although they had to pass through the state of Franklin,

The following are the diffances on the new road from Nafhville, in Davidson county, to Fort Campbell, near the junction of Holstein river with the Tennessee,

| | 8 | niles. | miles |
|-------------------------|------------|--------|--------------------------|
| From Nashville to Stony | river | 9 | From Grovet's creek |
| Big Spring | - | 6 | The toot of Cumberland 7 |
| Cedar Lick | - | 4 | Vountain |
| Little Spring | - | 6 | Through the manual 12 |
| Barton's creek | | | Through the mountain |
| Spring creek | | 4 | to Emmeries river, a |
| Martin's Spring | - | .2 | branch of the Pelifon 11 |
| Blair's Spring | - | 5 | To the Pappa Ford of |
| Buck Spring | 9 8 | 5 | the Pelifon or Clinch |
| Buck Spring | - | 12 | river - 12 |
| Fountaines | - | 8 | To Campbell's station |
| Smith's creek | - | 6 | near Holftein - 10 |
| Coney river | - | 11 | To the Crock Ideal |
| Mine Lick | • | 9 | To Abingdon in Wafh- |
| Falling creek | - | ó | Inoton county |
| War Path - | | 7 | To Richmond in Virgi- |
| Bear creek - | - | 18 | |
| Camp creek | - | 8 | |
| King's Spring | _ | 16 | |
| By this new road a pla | | | Total 605 |

By this new road, a pleafant paffage may be had to the weftern country with carriages, as there will be only the Cumberland mountain to pafs; and that is eafy of afcent—and beyond it, the road is generally level and firm; abounding with fine fprings of water.

History.] The history of North Carolina is lefs known than that of any of the other flates. From the best accounts that history affords, the first permanent settlement in North Carolina was made about the year 1710, by a number of Palatines from Germany, who had been reduced to circumstances of great indigence, by a calamitous war. The proprietors of Carolina, knowing that the value of their lands depended on the strength

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of their fettlements, determined to give every poffible encouragement to fuch emigrants. Ships were accordingly provided for their transportation —and inftructions were given to governor Tynte to allow an hundred acres of land for every man, woman and child, free of quit-rents for the firft ten years; but at the expiration of that term, to pay one penny per acre, annual rent forever, according to the ufages and cultors of the province. Upon their arrival, governor Tynte granted them a tract of land in North Carolina, fince called Albemarle and Bath precincts, where they fettled, and flattered themfelves with having found, in the hideous wildernefs, a happy retreat from the defolations of a war which then raged in Europe.

In the year 1712, a dangerous confpiracy was formed by the Coree and Tufcorora tribes of Indians, to murder and expel this infant colony, The foundation for this confpiracy is not known. Probably they were offended at the encroachments upon their hunting ground. They managed their confpiracy with great cunning and profound fecrecy. They furrounded their principal town with a breaft-work to fecure their families, Here the warriors convened to the number of 1200. From this place of rendezvous they fent out small parties, by different roads, who entered the fettlement under the maik of friendthip. At the change of the full moon, all of them had agreed to begin their murderous operations the fame When the night came, they entered the houfes of the planters, denight. manding provisions, and pretending to be offended, fell to murdering men. women and children without mercy or diffinction. One hundred and thirty-feven fettlers, among whom were a Swifs baron, and almost all the poor Palatines that had lately come into the country, were flaughtered the first night. Such was the fecrecy and difpatch of the Indians in this expedition, that none knew what had befallen his neighbour, until the barbarians had reached his own door. Some few, however, escaped and gave the alarm .- The militia affembled in arms, and kept watch day and night, until the news of the fad difaiter had reached the province of South Carolina. Governor Craven loft no time in fending a force to their relief. -The affembly voted f. 4000 for the fervice of the war. A body of 600 militia, under the command of colonel Barnwell, and 366 Indians of different tribes, with different commanders, marched with great expedition, through a hideous wilderness, to their affistance. In their first encounter with the Indians, they killed 300 and took 100 prifoners. After this defeat, the Tufcororas retreated to their fortified town-which was fhortly after furrendered to colonel Barnwell. In this whole expedition it was computed that near a thoufand Tufcororas were killed, wounded and The remainder of the tribe foon after abandoned their country, taken. and joined the Five Nations, with whom they have ever fince remained. After this the infant colony remained in peace, and continued to flourish under the general government of South Carolina, till about the year 1729, when feven of the proprietors, for a valuable confideration, * velted their property and jurifdiction in the crown, and the colony was erected into a feparate province, by the name of North Carolina, and its prefent limits eftablifhed

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effablished by an order of George II. From this period to the revolution in 1776, the history of North Carolina is unpublished, and of course unknown, except to those who have had access to the records of the province. Some of the most important events that have fince taken place, have been already mentioned in the general history of the United States.

In the year 1785, the inhabitants of the counties of Sullivan, Wafhington and Green, which lie directly weft of the mountains in this flate, convened in committees—appointed and held a convention—framed a conflictution—elected their governor—and in fhort erected themfelves into a feparate, independent flate, by the name of the New State of Franklin. This premature flate, was to comprehend all that tract of country which lies between the mountains and the Suck or Whirl, in the Tenneffee river. Thefe proceedings occafioned great confusion and warm disputes in North Carolina, which continued to rage till the year 1788, when all pretensions to pendency were relinquished, and tranquillity was reflored to the flate.

The weftern and frontier fettlements, for fome time pait, have been, and ftill are harraffed by the Creek and Cherokee Indians, who have done confiderable damage and killed many of the inhabitants. The lateft accounts from this ftate are, that the affembly have voted to raife an army of 1500 men, not only to prevent the incurfions of the enemy, but to carry war into their own country, and to compel them to fue for peace.

SOUTH CAROLINA.

SITUATION and EXTENT.

Miles. Length 200 Breadth 125 Between $\begin{cases} 32^{\circ} \text{ and } 35^{\circ} \text{ North Latitude.} \\ 4^{\circ} \text{ and } 9^{\circ} \text{ Weft Longitude.} \end{cases}$

Boundaries,] BOUNDED eaft, by the Atlantic ocean ; north, by river, which divides it from Georgia. The weftern boundary has not yet, with accuracy, been afcertained.*

Climate.] The climate is different in different parts of the flate. Along the fea coaft, bilious difeafes and fevers of all kinds are prevalent between July and October. The probability of dying is much greater between the 20th of June and the 20th of October, than in the other eight months in the year.

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One caufe of thefe difeafes is, a low marfhy country, which is overflowed for the fake of cultivating rice. The exhalations from thefe flag: nated waters—from the rivers—and from the neighbouring ocean—and the profule perfpiration of vegetables of all kinds, which cover the ground, fill the air with moifture. This moifture falls in frequent rains and copious dews. From actual obfervation it was found that the average annual fall of rain for ten years was 42 inches; without regarding the moifture that fell in fogs and dews. The great heat of the day relaxes the body, and the agreeable coolnefs of the evening invites to an expofure to thefe heavy dews. But a fecond, and probably a more operative caufe in producing difeafes, is the indolence of the inflabitants. On this, phyficians fay, more than on any unavoidably injurious qualities in the air, are chargeable the difeafes fo common in this country. The upper country, fituated in the medium, between heat and cold, is as healthful as any part of the United States.

Rivers.] This flate is watered by four large, navigable rivers, befides a great number of fmaller ones, which are paffable in boats. The river Savannab wafnes it in its whole length from northweft to foutheaft. The Ediffo rifes in two branches from a remarkable ridge in the interior part of the flate. Thefe branches unite a little below Orangeburght, which flands on the North Fork, and form Edifto river, which, having paffed Jackfonfbürgh, branches and embraces Edifto ifland.

Santee is the largeft, and longeft river in this flate. It empties into the ocean by two mouths, a little fouch of Georgetown. About 120 miles, in a direct line from its mouth, it branches into the Congaree and Wateree; the latter or northern branch paffes the Catabaw nation of Indians, and bears the name of the Catabaw river from this fettlement to its fource. The Congaree branches into Saluda and Broad rivers. Broad river again branches into Enoree, Tyger and Pacolet rivers; on the latter of which are the celebrated Pacolet Springs. Just below the junction of Saluda and Broad Rivers, oh the Congaree, flands the town of Columbia, which is intended to be the future feat of government in this flate.

Pedee river rifes in North Carolina, where it is called Yadkin river. In this flate, however, it takes the name of Pedee, and receiving Lynche's ereek and Wakkamaw river, paffes by George-town, which it leaves on the eaft, and 12 miles below, it empties into the ocean. All the forementioned rivers, except Ediffo, rife from various fources in that ridge of mountains which divides the waters which flow into the Atlantic Ocean from those which fall into the Miffifippi.

The rivers of a fecondary fize, many of which are no more than armsof the fea; the others rifing from fwamps or favannahs, are Caafaw, Combahee, Wakkamaw, Afhley, Cooper and Black rivers.

The tide, in no part of the state, flows more than 25 miles from the sea

Mountains.] The Tryon and Hogback mountains, are 220 miles northwest from Charleston, in latitude 35° and longitude 6° 30' from Philadelphia. The elevation of these mountains above their base is 3840 feet; and above the sea coast 4640.—The ascent from the sea shore being

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eight times as great as the difference between the fphere of the horizon and that of an even plane, there is exhibited from the top of thefe mountains an extensive view of this state, North Carolina and Georgia. And as no object intervenes to obstruct the view, a man with *telefopic* eyes, might differn vessels at fea. The mountains west and northwest rife much higher than these and form a ridge, which divides the waters of Tennes-

Harbours.] The only harbours of note are those of Charleston, Port Royal and George-town. Charleston harbour is spacious, convenient and fafe. It is formed by the junction of Ahley and Cooper rivers. Its entrance is guarded by Fort Johnson. Twelve miles from the city is a bar, over which are four channels: One by the name of Ship Channel, has 18 fect water; another $16\frac{1}{2}$, the other two are for smaller vessels. The tide rises about 9 feet. Port Royal has an excellent harbour, of fufficient extent to contain the largest fleet in the world.

The entrance into George-town harbour is mpaffable to large fhips, which is a great obstruction to the growth of that place.

Islands.] The fea coaft is bordered with a chain of fine fea islands, around which the fea flows, opening an excellent inland navigation for the conveyance of produce to market.

The principal of thefe are James Island, opposite Charleston, on which are about 50 families.— Further fouthwest is John's Island, larger than James. Next is Edisto. Each of these islands has a Presbyterian church.

On the other fide of St. Helena found, from Edifto, lies a clufter of iflands, one of the largeft of which is Port Royal. Adjacent to Port Royal lie St. Helena, Ladies Ifland, Paris Ifland, and the Hunting Iflands, 5 or 6 in number, bordering on the ocean, fo called from the number of deer and other wild game found upon them; and over acrofs Broad river, is Hilton Head Ifland. All thefe iflands, except the three first mentioned, belong to St. Helena parifh.

The foil and natural growth of these islands are not noticeably different from the adjacent main land. They are in general favorable for the culture of indigo.

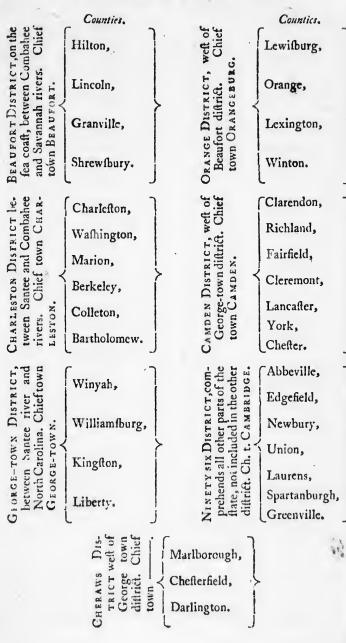
Civil Divifions.] The proprietors who first fent fettlers to Carolina, divided it into counties and parifhes. The counties were generally named after the proprietors. No county courts, however, were established, and this division, though for a long time kept up in the province, became in a great measure obfolete, previous to the revolution. Since the revolution, county courts have been established, and the flate is now divided into diftricts and connties—and the counties are subdivided; in the lower country into parishes—and in the upper country, into fmaller or voting diftricts.

There are feven districts, in which are 35 counties, as follows :

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SOUTH CAROLINA.



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The committee appointed by act of affembly to divide the diffricts into counties, were directed to lay them as nearly 40 miles fquare as was practicable, due regard being paid to fituations, natural bound ries, &c.

As the lower country was originally fettled by people from Europe under the proprietary government and influence, all the then counties were divided into parifhes. And even now, although the old counties are done away, the boundaries altered, and new ones eftablifhed, the divifion of parifhes fubfifts in the three lower diftricts, the people choose their fenators and reprefentatives by parifhes, as formerly. But in the middle and upper diftricts, which were fettled by people of various nations from Europe, but principally by northern emigrants, parithes are hardly known, except perhaps in Orangeburgh diftrict. In these diftricts the people vote in fmall divisions as convenience dictates,

Chief Towns.] CHARLESTON is the only confiderable town in South Carolina. It is fituated on the tongue of land which is formed by the confluence of Ashley and Cooper rivers, which are large and navigable. These rivers mingle their waters immediately below the fown, and form a fpacious and convenient harbour, which communicates with the ocean at Sullivan's ifland, feven miles fouth east of the town. In these rivers the tide rifes, in common, about five feet. The continued agitation which this occasions in the waters which almost furround Charleston, and the refreshing fea breezes which are regularly felt, render Charleston more healthy than any part of the low country in the fouthern flates. On this account it is the refort of great numbers of gentlemen, invalids from the West India islands, and of the rich planters from the country, who come here to fpend the fickly months, as they are called, in quest of health and of the focial enjoyments which the city affords. And in no part of America are the focial bleffings enjoyed more rationally and liberally than in Charlefton. Unaffected hospitality-affability-ease in manners and addressand a difpolition to make their guests welcome, easy and pleased with themfelves, are characteriftics of the respectable people in Charleston.

The land on which the town is built is flat and low, and the water brackish and unwholfome. The inhabitants are obliged to raife banks of earth as barriers to defend themfelves against the higher floods of the fea. The freets from east to weft extend from river to river, and running in a ftraight line, not only open beautiful profpects each way, but afford excellent oppostunities, by means of fubterranean drains, for removing all nuifances and keeping the city clean and healthy. Thefe ftreets are interfected by others, nearly at right angles, and throw the town into a number of fquares, with dwelling houses in front, and office houses an i little gardens behind, Some of the fireets are conveniently wide, but moft of them are much too narrow, especially for so populous a city, in fo Befides their being a nurfery for various difeafes from warin a climate. their confined fituation, they have been found extremely inconvenient in cafe of fires, the deftructive effects of which have been frequently felt in The houfes, which have been lately built, are brick, with tiled this city. roufs. Some of the buildings in Charleston are elegant, and most of them are neat, airy and well furnished. The public buildings are an exchange, ftate houfe, armoury, poor houfe, two large churches for Episcopalians, two for Congregationalists or Independents, one for Scotch Presbyterians,

The

two

two for the Baptifts, one for the German Lutherans, one for the Methodifts, one for French Protestants—befides a meeting house for Quakers, and two Jewifh fynagogues, one for the Portuguese, the other for the German Jews. There are upwards of a thousand Roman Catholics in Charleston, but they have no public building for worship.

In 1787, there were 1600 houses in this city, and 9600 white inhabitants, and 5400 negroes; and what evinces the healthiness of the place, upwards of 200 of the white inhabitants were above 60 years of age.

Charleston was incorporated in 1783, and divided into 13 wards, who choose as many wardens, who. trom among themselves, elect an intendant of the city. The intendant and wardens form the city council, who have power to make and enforce by e laws for the regulation of the city.

BEAUFORT, on Port Royal island, is the feat of justice in Beaufort diftrict. It is a pleasant, thriving little town, of about 50 or 60 houses, and 200 inhabitants, who are diffinguished for their hospitality and politeness.

GEORGE-TOWN, the feat of juffice in George-town diffrict, flands on a fpot of land near the junction of a number of rivers, which, when united in one broad flream, by the name of Pedec, fall into the ocean 12 miles below the town. Befides thefe, are Pury fburgh, Jack fonfborough, Orangeburg, Wynnfborough, Cambridge, Camden and Columbia, the intended capital of the flate, which are all inconfiderable villages of from 30 to 60 dwelling houfes.

General face of the country.] The whole fiate, to the diffance of 80 miles from the ica, is level, and almost without a stone. In this distance, by a gradual afcent from the fea coaft, the land rifes about 190 feet. Here commences a curioufly uneven country. The traveller is conflantly afcending or descending little fand hills, which nature feems to have difunited in a frolic. If a pretty high fea were fuddenly arrefted, and transformed into fand hills, in the very form the waves exifted at the moment of transformation, it would prefent the eye with just fuch a view as is here to be feen. Some little herbage, and a few fmall pines groweven on this foil. The inhabitants are few, and have but a fcanty fubfiltence on corn and fweet potatoes, which grow here tolerably well. This curious country continues for 60 miles, till you arrive at a place called The Ridge, 140 miles from Charleston. This ridge is a remarkable tract of high ground, as you approach it from the fea, but level as you advance northwest from its fummit. It is a fine high, healthy belt of land, well watered and of a good foil, and extends from the Savannah to Broad river, in about 6° 30' west longitude from Philadelphia. Beyond this ridge, commences a country exactly refembling the northern states. Here hills and dales, with all their verdure and variegated beauty, prefent themfelves to the eye. Wheat fields, which are rare in the low country, hegin to grow common. Here Heaven has bellowed its bleffings with a most bounteous hand. The air is much more temperate, and healthful than nearer to the fea. I he hills are covered with valuable woods-the valles watered with beautiful rivers, and the fertility of the foil is equal to every vegetable production. This, by way of diffinction, is called the upper country, where are different modes and different articles of cultivation; where

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where the manners of the people, and even their language, have a different tone. The land ftill rifes by a gradual afcent; each fucceeding hill overlooks that which immediately preceeds it, till, having advanced 220 miles in a northwelt direction from Charlefton, the elevation of the land above the fea coaft is found by menforation, to be about 800 feet. Here commences a mountainous country, which continues rifing to the weffern terminating point of this flate.

Soil and productions.] The foil may be divided into four kinds; firft; the Pine-barren, which is valuable only for its timber. Interfperfed among the pine-barren, are tracts of land free of timber, and of every kind of growth but that of grafs. Thefe tracts are called Savannas; confituting a fecond kind of foil, good for grazing. The third kind is that of the fwamps and low grounds on the rivers, which is a mixture of black loam and fat clay, producing naturally canes in great plenty, cyprefs, bays; we. In thefe fwamps rice is cultivated, which conflitutes the flaple commodity of the flate. The *bigb-lands*, commonly known by the name of oak and hiccory lands, contitute the fourth kind of foil. The natural growth is oak, hiccory, walnut, pine and locuft. On thefe lands, in the low country, are cultivated, Indian corn, principally; and in the back country, befides thefe, they raife tobacco in large quantities, wheat, rye, barley, oats, hemp, flax, cotten and filk.*

At the diffahce of about 110 miles from the fea, the river fwamps for the culture of rice, terminate, and the high lands extend quite to the rivers, and form banks, in fome places, feveral hundred feet high from the furface of the water, and afford many extensive and delightful views. Thefe high banks are interwoven with layers of leaves and different colored earth, and abound with quarries of free ftone, pebbles, flint, chryftals, iron ore in abundance, filver, lead, fulphur and coarfe diamonds.

It is curious to obferve the gradations from the fca coaft to the upper country, with refpect to the produce--the mode of cultivation, and the cultivators. On the iflands upon the fea coaft, and for 40 or 50 miles back (and on the rivers much farther) the cultivators are all flaves. No white man, to fpeak generally, ever thinks of fettling a farm, and improving it for himfelf without negroes. If he has no negroes, he hires himfelf as overfeer, to fome rich planter, who has more than he can or will attend to, till he can purchase for himself. The articles cultivated, are corn and potatoes, which are food for the negroes ; rice and indigo, for exportation. The foil is cultivated alm off wholly by manual labor. The plough, till fince the peace, was fearcely ufed, and prejudices ftill exist against it .-- In the middle settlements negroes are not fo numerous. The mafter attends perf nally to his own buffoefs, and is glad to use the plough to affift his negroes, or himfelf, when he has no negroes. The foil is not tich enough for rice. It produces moderately good indigo weed ; no tobacco is raifed for exportation. The farmer is contented to raife corn potatoes, oats, poultry and a little wheat .- In the upper country, many men have a few negroes, and a few have many; but generally fpeaking, the fariners have none, and depend, like the inhabitants of the northern

* See the nature of the foil more particularly deferibed under this head in the defeription of Georgia.

northern flates, upon the labor of themfelves and families for fubliftance, The plough is ufed almost wholly. Indian corn, wheat, rye, potatoes, Acc. are raifed for food, and large quantities of tobacco and fome wheat and indigo for exportation.

Manufactures.] In the middle, and efpecially in the upper country, the people are obliged to manufacture their own cotton and woolen clothes, and most of their husbandry tools; but in the lower country the inhabitants for these articles, depend a most entirely, on their merchants. It is a fact to be lamented, that manufactures and agriculture, in this and the two adjoining states, are yet in the first stages of improvement.

Conflitution.] In 1776, a temporary form of government was agreed to by the freemen of South Carolina, affembled in congrefs; and on the 19th of March 1778, it was established by an act of the legislature. By this conflitution, the legislative authority is vested in a general assembly, to conflit of two diffinct bodies, a fenate and house of representatives. These two bodies, jointly by ballot, at their every first meeting, choose a governor and lieutenant governor, both to continue for two years, and a privy council, (to conflit of the lieutenant governor and eight other perfons) all of the protestant religion.

The governor and lieutenant governor must have been refidents in the ftate, for 10 years, and the members of the privy council 5 years, preceeding their election, and possess a freehold in the state of the value of at least ten thousand pounds currency, clear of debt.

The governor is eligible but two years in fix years, and is vefted with the executive authority of the flate.

The fenate are chosen by ballot, biennially, on the last Monday in November—thirteen make a quorum. A fenator must be of the protectant religion—must have attained the age of 30 years—must have been a refident in the state at least 5 years; and must posses a freehold in the parish or district for which he is elected, of at least \mathcal{L} 2000 currency, clear of debt.

The laft Monday in November, biennially, two hundred and two perfons are to be chosen in different parts of the flate, (equally proportioned) to represent the freemen of the flate in the general assembly, who are to meet with the fenate, annually, at the feat of government, on the first Monday in January.

All free whitemen of 21 years of age, of one years refidence in the ftate, and potteffing freeholds of 50 acres of land each, or what fhall be deemed equal thereto, are qualified to elect reprefentatives.

Every fourteen years the reprefentation of the whole flate is to be proportioned in the moft equal and just manner, according to the particular and comparative ftrength and taxable property of the different parts of the fame.

All money bills, for the fupport of government, must originate in the house of representatives, and thall not be altered or amended by the fenate, but may be rejected by them.*

Ministers of the gospel are ineligible to any of the civil offices of the flate.

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The power of impeaching officers of the flate is vefted in the houfe of reprefentatives.

The lieutenant governor, and a majority of the privy council, exercise the powers of a court of chancery.

Juffices of the peace are nominated by the fenate and reprefentatives, jointly, and commissioned by the governor during pleasure.

All other judicial officers are chosen by the fenate and representatives, jointly (and except the judges of the court of chancery) commissioned by the governor during good behaviour.

All religious focieties, who acknowledge that there is one God---a future frate of rewards and punifhments, and that God is to be publickly worshipped, are freely tolerated.

The liberty of the prefs is to be preferved inviolate.

No part of this conditution is to be altered, without a notice of ninety days being previously given, nor then, without the confent of a majority of the members of the fenate and house of representatives.

Laws.] The laws of this flate have nothing in them of a particular nature, excepting what arifes from the permiffion of flavery. The evidence of a flave cannot be taken against a white man, and the master who kills his flave is not punishable, otherwise than by a pecuniary mulct, and 12 months impriforment.

In an act of this flate for regulating and fixing the falaries of feveral officers, paffed in March 1787, it was ordered that the governor fhould receive a falary of f ooo fterling.

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| Four affociate judges, £ 500 each, | - | 2000 |
| Attorney general, | | 200 |
| Three delegates to congress, £600 each. | - | 1800 |
| Auditor of public accounts, | - | 373:6:8 |
| Commissioners of the treasury, | - | 571:8:8 |
| Other falaries of public officers mentioned in faid act to the amount of | > | 2,114:0:0 |
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Total,

£7,958:15:4

State of Literature.] Gentlemen of fortune, before the late war, font their fons to Europe for education. During the war and fince, they have generally fent them to the middle and northern states. Those who have been at this expence in educating their fons, have been but comparatively few in number, fo that the literature of the flate is at a low ebb. Since the peace, however, it has begun to flourish. There are feveral flourishing academies in Charletton-one at Beaufort, on Port Royal iflandand feveral others in different parts of the ftate. Three colleges have lately been incorporated by law-one at Charletton, which is merely nominal-one at Winnfborough, in the diffrict of Camden-the other at Cam, bridge, in the district of ninety fix. The public and private donations for the fupport of these three colleges, were originally intended to have been appropriated jointly, for the crecting and supporting of one respectable The division of these donations has fruitrated this defign. The college. Mount Sion college, at Winnfborough, is fupported by a respectable fociety

ciety of gentlemen, who have long been incorporated. This inflitution floarifhes and bids fair for ufefulnefs. The college at Cambridge, is no more than a grammar fehool. That the literature of this flate might be put upon a refpectable footing, nothing is wanting but a fpirit of enterprize among its wealthy inhabitants.

Indians.] The Catabaws are the only nation of Indians in this flate. They have but one town, called Catabaw, fitnated on Catabaw river, in latitude 34° 49' on the boundary line between North and South Carolina, and contains about 450 inhabitants, of which about 150 are fighting men.

Religion.] The people of this flate, by the conflictation, are to enjoy the right of electing their own pattors or clergy ; and what is peculiar to this flate, the minifler, when chofen, is required by the conflitution, to fubfcribe to the following declaration (viz.) " That he is determined, by God's grace, out of the holy feriptures, to inftruct the people committed to his charge, and to teach nothing (as required of necessfity to eternal falvation) but that which he shall be perfuaded may be concluded and proved from the fcripture ; that he will use both public and private admonitions, as well to the fick as to the whole, within his cure, as need shall require, and occasion shall be given, and that he will be diligent in prayers, and in reading of the holy scriptures, and in fuch studies as help to the knowledge of the fame-that he will be diligent to frame his own felf and family according to the doctrine of Chritt, and to make both himfelf and them, as much as in him lieth, wholefome examples and paterns to the flock of Chrift; that he will maintain and fet forward as much as he can, quietnefs, peace and love among all people, and efpecially among those that are or shall be committed to his charge."

Since the revolution, by which all denominations were put on an equal footing—there have been no difputes between different religious focieties. They all agree to differ.

The upper parts of this flate are fettled chiefly by Prefbyterians, Baptifts and Methodifts. From the moft probable calculations, it is fuppoled that the religious denominations of this flate, as to numbers, may be ranked as follows: Prefbyterians, including the Congregational and Independant churches-Epifcopalians, Baptifts, Methodiits, &c.

Population and Character.) The best estimate of the inhabitants in this flate which has been made, fixes their number at 80,000 white people, and as many negroes-fome fay there is 120,000 negroes in this flate ; but no actual cenfus has lately been made. On the fea coaft there are many more flaves than freemen. The bulk of the white population is in the weffern parts of the flate. There is no peculiarity in the manners of the inhabitants of this flate, except what arifes from the mifchievous influence of flavery; and in this, indeed, they do not differ from the inhabitants of the other fouthern states. Slavery, by exempting great numbers from the neceffities of labour, leads to luxury, diffipation and extravagance. The abfolute authority which is exercifed over their flaves, too much favors a haughty fupercilious behaviour. A difpolition to obey the chriftian precept, 'To do to others as we would that others fhould do unto us,' is not cherifhed by a daily exhibition of many made for one. The Carolinians fooner arrive at maturity, both in their bodies and minds, than the natives of colder climates. They poffer, a natural quickness and vivacity of

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dians in this flate. Catabaw river, in and South Caroli-50 are fighting men. ation, are to enjoy what is peculiar to the conflictution, to he is determined, A the people comof necessity to etermay be concluded public and private in his cure, as need will be diligent in fuch fludies as help to frame his own and to make both examples and paet forward as much , and effectially a-

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genius fuperior to the inhabitants of the north ; but too generally want that enterprize and perfeverance, which are neceffary for the higheft attainments in the arts and fciences. They have, indeed, few motives to enterprize. Inhabiting a fertile country, which by the labor of the flaves, produces plentifully, and creates affluence—in a climate which favors indulgence, eafe, and a difpolition for convivial pleafures, they too generally reft contented with barely knowledge enough to transact the common affairs of life. There are not a few inflances, however, in this flate, in which genius has been united with application, and the effects of their union have been happily experienced, not only by this flate, but by the United States.

The wealth produced by the labor of the flaves, furnifies their proprietors with the means of holpitality; and no people in the world use these means with more liberality. Many of the inhabitants spare no pains nor expense in giving the highest polith of education to their children, by enabling them to travel, and by other means unattainable by those who have but moderate fortunes.

The Carolinians are generally affable and eafy in their manners, and polite and attentive to ftrangers. The ladies want the bloom of the north, but have an engaging fortners and delicacy in their appearance and manners, and many of them posses the polite and elegant accomplishments.

Hunting is the molt fashionable amufement in this state. At this the conntry gentlemen are extremely expert, and with furprizing dexterity purfue their game through the woods. Theatrical exhibitions have been prohibited in Charleston. Gaming of all kinds is more diffountenanced among fashionable people in this, than in any of the fouthern states. Twice a year, statedly, a class of sportive gentlemen, in this and the neighbouring states, have their horse-races. Bets of ten and sisteen hundred guineas are fometimes laid on these occasions.

There is no inflance, perhaps, in which the richer clafs of people trefpals more on propriety than in the mode of conducting their funerals. That a decent refpect be paid to the dead, is the natural dictate of refined humanity; but this is not done by fumpuous and expensive entertainments, fplendid decorations, and pompous ceremonies, which a mifguided fashion has here introduced and rendered neceffary. In Charleston and other parts of the state, no perfons attend a funeral any more than a wedding, unlefs they are particularly invited. Winc, punch and all kinds of liquors, tea, coffee, cake, &c. in profusion, are handed round on these folemn occasions. In fhort, one would suppose that the religious proverb of the wife man, ' It is better to go to the house of mourning than to the house of feasting,' would be unintelligible and wholly inapplicable here, as it would be difficult to diffinguish the house of mourning from the house of feasting.

The Jews in Charlefton, among other peculiarities in burying their dead, have this : After the funeral dirge is fung, and juff before the corple is deposited in the grave, the coffin is opened, and a fmall bag of earthtaken from the grave, is carefully put under the head of the deceased : then fome powder, faid to be earth brought from Jerusalem, and carefully kept for this purpose, is taken and put upon the eyes of the corple, in token of their remembrance of the holy land, and of their expectations of returning thicher in God's appointed time. Military 434

Military Strength.] There are about 20,000 fighting men in this flate. About 10 men are kept to guard Fort Johnson, on James Island, at the entrance of Charletton harbour, by which no vessel can pass, unless the master or mate make oath that there is no malignant diffemper on board. These 10 men are the only flanding force of this state. The militia laws, enacting that every freeman between 16 and 50 years of age, thall be prepared for war, have been but indifferently obeyed fince the peace.

Public Revenue and Expences.] The public revenue of this flate is, nominally, about £. 90,000 flerling. But a great part of this is either not collected, or paid in public fecurities, which are much depreciated. The expences of government are about £. 16,000 flerling.

Mode of Levying Taxer.] There is a general impost of 3 per cent. and other imposts varying from 3 to 10 per cent. payable on the importation of merchandize from foreign countries. The great bulk of the revenue of the flate, is raifed by a tax on lands and negroes. The lands, for the purpose of being taxed according to their value, are divided into three grand divisions; the first reaches from the sea coast to the extent of the flowing of the tides; the second from these points to the falls of the rivers; and thence to the utmost verge of the western forthement makes the third. These grand divisions, for the fake of more exactly afcertaining the value of the lands, are subdivided into 21 different species. The most valuable of which is estimated at fix pounds, and the least valuable at one shilling per acre. One per cent. on the value thus estimated, is levicd from all granted lands in the flate. The collection of taxes is not annexed to the office of theriff, but is committed to particular gentlemen appointed for that purpose.

Epimule of Damages inflaimed in the late War.] The damages which this flate fuftained in the late war are thus effimated. The two entire crops of 1780 and 1781, both of which were ufed by the Britifh—The crop of 1782 taken by the Americans—About 25,000 negroes—Many thoufands of pounds worth of plate, and houfhold furniture in abundance.—The villages of George-town and Camden burnt—The loss to the citizens directly by the plunderings and devaltations of the Britifh army—and indirectly by the plunderings and devaltations of the Britifh army—and indirectly by American imprefiments, and by the depreciation of the paper currency, together with the heavy debt of \mathcal{L} . 1,200,000 ferling, incurred for the fupport of the war, in one aggregate view, make the price of independence to South Carolina, exclusive of the blood of its citizens, upwards of \mathcal{L} . 3,000,000 flerling.

State of the Practice of Phylic.] The practice of phylic throughout the flate, is reputable, particularly in Charletton, which contains more regular bred phylicians, in proportion to its numbers, than any city in the United States. It is to be lamented, however, that, in common with the other parts of America, extraordinary merit is unrewarded, and perfons of real tkill rarely fare better, and fometimes worfe, than those of moderate takents and contracted education.

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g men in this flate. mes Ifland, at the can pafs, unlefs the nant diftemper on his flate. The mind 50 years of age, iy obeyed fince the

A.

of this flate is, noof this is either not depreciated. The

of 3 per cent. and on the importation k of the revenue of lands, for the pured into three grand tent of the flowing of the rivers; and makes the third. ertaining the value The most valuable uble at one shilling , is levicd from all not annexed to the men appointed for

amages which this be two entire crops it if h—The crop of —Many thou fands indance.—The vilto the citizens dih army—and indiation of the paper o ferling, incurred o the price of indeof its citizens, up-

fic throughout the ntains more regular city in the United on with the other and perfons of real ofe of moderate ta-

From

Commerce.] The little attention that is paid to manufactures, occasions a valt confumption of foreign imported articles; but the quantities and value of their exports, generally leave a balance in favor of the flate, except when there are large importations of hegroes. The following lift of exports, which was copied from the cuftom-houfe books in Charleftor, will give an accurate and fatisfactory idea of the variety and quantity of articles exported from the port of Charlefton.

General PYPORT'S from Charleston, South Carolina, from November, 1786, to November 1787.

| | | 10 110 00 //2 | | |
|------------------|-----------|---------------|----------------------|----------|
| Barrels rice, | | - 61,754 | Logs cedar, | - 2,726 |
| Half bls. ditto, | | 6,882 | Plank, | |
| Hogtheads tob | acco. | - 5,493 | ** | - 514 |
| Cafks indigo, | | | Pufash and | - 8,800 |
| Hhds. deer fkin | | - 2,783 | Bushels, corn - | - 29,083 |
| Bales ditto, | | - 205 | | - I,ill |
| | - | - 256 | Barrels beef, - | - 362 |
| Racoon skins, | - | - 767 | Barrels pork, | - 176 |
| Otter skins, | | - 12 | Boxes foap, - | - 259 |
| Hhd. Beaver fk | ins, | - 1 | Boxes candles, | |
| Bale, do | - | - 1 | Cafks bees wax, - | - 119 |
| Box, do. | 5.0 | - I | Cafks ground nuts, | - 42 |
| Pounds, do | m., | | Hogheads Pink root, | - 51 |
| Bag wool, | | - 875 | Colles feater d'as | |
| Bags cotton, | | - 1 | Cafks fnake ditto, | 28 |
| Pounds ditte, | - | - 33 | Boxes genseng ditto, | - 3 |
| Rage Coston | | - 131 | Bales farfaparilla, | - 10 |
| Bags feathers, | - | - 31 | Calks ditto, - | - 15 |
| Pounds ditto, | | 600 | Bundles ditto, - | . 57 |
| Barrels pitch, | - | - 1,904 | Hides leather, - | 3,308 |
| Barrels tar, | | 2,230 | Sides ditto, - | |
| Barrels rozin, | | - 739 | Cafks bacon hams, | - 4,212 |
| Barrels turpenti | ne | 3,707 | Pounds ditto, | 13 |
| Blls. spirits of | ternentin | | Colles oreners | 3,455 |
| Feet lumber, | | | Caiks oranges, | - 21 |
| Feet shingles, | | 1,057,600 | Bricks, - | 97,000 |
| Fect flaves, | | 3,689,600 | Reeds, - | #21,800 |
| Acce naves, | - | 1,023,700 | Horns, - | 6,900 |
| | | | | |

AMERICAN produce imported into, and exported from Charlefton.

| Barrels flour, Barrels bread, | - | 8,783 | Bushels ditto, | - | 1,238 |
|----------------------------------|---|-------|----------------------------------|---|--------|
| Kegs ditto. | - | 735 | Barrels onions, | * | 36 |
| Barrels fifh, | | 835 | Bunches ditto, | - | 14,62. |
| Quintals, do | | 905 | Bufhels oats, Bartels apples, | * | 360 |
| Pounds ditto. | - | 900 | Barrels cyder, | - | 72 |
| Barrels potatoes, | - | 360 | Barrers cyuers | | 56 |

FOREIGN produce imported into, and exported from Charleston.

| Hhds. and puncheons Rum, W. I. & N. E. 3 | 54 | Cafks and barrels ditto. Pipes wine, Hogfheads ditto, | 121 31 41 Cafts |
|---|----|---|--------------------------|
|---|----|---|--------------------------|

SOUTH CAROLINA.

| Casks ditto, | 569 | Pieces cane wood, - 20 |
|------------------------|---|-----------------------------------|
| Cafes ditto, - | 358 | Pieces elephants teeth, - 15 |
| Pipes brandy, | - 91 | Tone inen |
| Cafk ditto, | 88 | D 11 |
| Cafes gin, - | - 1,561 | Tone cont |
| Hhds. and calks porter | | Tons Coal, - 220 |
| Bothels falt, - | | Tons Ruffia hemp, 7 |
| Hhds. molaffes, | 16,332 | Pounds ditto 11,200 |
| Hids. fugar, - | - 560 | Cables, - 6 |
| Chefts ditto, | 32 | Coils cordage, 8 |
| Culeus ditto, | - 375 | Pounds ditto, - 10,000 |
| Cafks ditto. | - 276 | Anchors, 6 |
| Hhds. coffee, | - 3 | Hilds goods of different |
| Casks ditto, - | 182 * | Hhds. goods of different 58 |
| Bags ditto, | - 71 | kinds exported, 58 |
| Pounds ditto, | 5,500 | Cafks ditto, |
| Hhds. cocoa, | - 30 | Ralas ditto |
| Cafks ditto, - | - 94 | rr1 12. |
| Bags ditto, - | - 106 | Color and have 1're |
| Bags pimento, | - 143 | Crutan ditto |
| Tons logwood, - | 220 | Rundlus dine |
| Quintals ditto, | - 300 | Jugo Reinen dies |
| Pieces ditto, | - 598 | Konr ditto |
| Tons fustick, | - 590 41 ³ / ₄ | Loofeningen duch C. C. 1 477 |
| Pieces ditto, - | | Loofe pieces duck & ofnaburg, 185 |
| Tons lignum vitæ, | - 2,078 | Iron pots, - 512 |
| Pieces ditto, | - 501 | Grind & queen stones, 45 |
| | - 300 | Logs mahogany, - 2,967 |
| Pieces yellow fanders, | - 249 | Feet ditto, |
| Pounds ditte, - | 6,150 | |

VESSELS cleared out at the cuftom houfe, Charleston, from November 1786, to November 1787, belonging to the following nations.

A M E R I C A.

| 40 3 95 285 312 | Ships meafuring Snows ditto, Brigs ditto, Sloops ditto, Schooners ditto, | | 7,372 Tons, 252 ditto, 9,824 ditto, 11,650 ditto, 12,433 ditto, |
|-----------------------------|---|-------|---|
| 735 | Veffels. | | 41,531 Tons. |
| | GREAT | BRITA | 1 N. |
| 35 46 35 28 | Ships, meafuring Snows ditto, Brigs ditto, Sloops ditto, Schooners ditto, | | 7,152 Tons, 535 ditto, 5,652 ditto, 2,160 ditto, 1,288 ditto, |
| 148 | Vessels | - | 16,787 Tons. SPAIN. |

Tot. 9

The at £.550 many a ported been frdifferer confequ and frbut lit The fubject this hea

SOUTH CAROLINA,

S P A I N.

| | | * *** | | |
|----------|--------------------------------|-------|------------|--------|
| 2 | Brigs, meafuring, | - | 273 | Tons, |
| 3 | Sloops ditto, | | 150 | ditto, |
| 39 | Schooners ditto, - | | 650 | ditto, |
| 44 | Veffels. | ÷ , | 1,073 | Tons, |
| | FRAN | CE. | | |
| X | Snow, measuring - | | 180 | Tone |
| 3 | Brigs ditto, | | | Tons, |
| 2 | Sloops ditto, | - | 235 | ditto, |
| 2 | Schooners ditto, | | 138 | citto, |
| - | | | 162 | ditto, |
| * | Veffels | - | 715 | Tons. |
| | UNITED NETI | HERLA | ANDS | _ |
| 1 | Ship, meafuring | | | |
| 4 | Brigs ditto, | | * 290 | Tons |
| | | • | 509 | ditto, |
| 5 | Veffels, | • • | 799 | Tons. |
| | IXEL | ANI |) , | |
| T | Ship meafuring - | | | - |
| I | Brig ditto, | | 218 | Tons, |
| - | 3 | | 101 | ditto, |
| 2 | Veffels, | • | 319 | Tons. |
| I | Ship, Altona, | 2 | 280 | ditto, |
| 1 | Brig, Bremen, | | | ditto |
| I | Brig, Denmark, | | 193 | ditto, |
| 1 | Brig, Hamburg, | | 164 | ditto, |
| I | Brig, Auftria, | - | 130 | ditto, |
| - | d , i , d | - | 127 | ditto, |
| Tot. 947 | Vessels, measuring - | 7 F | 62,118 | Tons, |

The amount of the above exports in flerling money, has been effimated at \pounds .505,279:19:5. In the molt fuccefsful feafons there have been as many as 140,000 barrels of rice, and 1,300,000 pounds of indigo, exported in one year. The average price of rice, fince the peace, has been from 12 to 14 fhillings flerling the hundred; and of indigo, of the different forts, 3 fhillings and 9 pence. Since the peace of 1783, in confequence of the depopulation of labourers, the bad flate of the fields, and from a fucceffion of bad feafons, the planters have made yearly but little more than half a common crop.

The following ' abstract' from a gentleman accurately informed on the fubject, contains much useful information, and demands a place under this head.

A.

November 1786, nations.

1,372 Tons, ditto, 252 9,824 ditto, 1,650 ditto, 2,433 ditto, 1,531 Tons. [N. Tons, 152 535 ditto, ,652 ditto, ,160 ditto, ,288 ditto, 5,787 Tons. SPAIN. f37

SOUTH CAROLINA.

GENERAL ABSTRACT of the DEBT of the State of South CAROLIS of F

| 1 | 0.9 0.0 | 0.01 | 555 |
|--|--|--|---|
| Laft Balances. | | cha ame ext rep fo fo fo fo fo fo fo fo fo fo fo fo fo | Weft India goods, including charges. |
| 500,000 745,775 I 1,376,224 10 1,624,613 14 | 280,000 700,000 390,000 280,000 | 787,500 4434 178,911 18 37,288 1 438,750 2768 111,688 16 68,811 | 5,471 6,411 I 0,438 I 6,466 |
| 4,246.613 5 | 1,650,000 | 1,856,250 8737 352.537 19 212,330 1 | 8,787 1 |

N. B. Vaft quantities of goods imported in the above years, were a account of foreigners, and fold at vendue and otherwife, greatly under N. B. their first cost, in Europe, and many bad debts were contracted, but which ought to be deducted from the above balance of \mathcal{L} . 1,626,761:16 rolina, C which deducted, it is computed, will reduce the balance to about ports from \mathcal{L} . 1,400,000.—It is computed that the goods now left in flores, will a derate comount to at least \mathcal{L} . 500,000; but as there was likewife a confiderable at value at the evacuation, as well as debts contracted during the time the British held the city as a garrifon, no deduction can, with propriety, b annually made on that account.

Statement of the supposed future trade of the State (allowing an annual importain 00 negro private debts of the State foregoin.

| | | | | | Prionic ac | | Juregoing |
|----|---|---|---|-----------------------------|--|---|--|
| ٤. | Suppos d las balances, de- ducting bad debts, on ac- count of foreigners and spe- cie. | Suppoled value of imports of Welf India and Europe- an goods as per entries al the trealury. | Charges on goods included in the invoices, and fayable by the importer, though not taken notice of in the entries made in the treejury. | Number of negrocs imported. | Neat proceeds of negracs payable in Europe. | Telal amount of imports of acgrees and goods including | One 5 cars ateryt on the L & batanc |
| | 1,250,000 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 | |
| | 1,077,500 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 | 00 |
| | 896,375 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 | 1810 |
| 1 | 706,193 15 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 | 00 12 0 |
| ļ | 500,503 8 9 | 200,000 | 25,000 | 1000 | 40,000 | 265,000 | 25 3 3 |
| - | 206,129 12 | 200,000 | 25.000 | 1000 | 40.000 | 265,000 | 1 8 |
| | | | | | | | |

SOUTH CAROLINA.

of SOUTH CAROLING of January, 1783, to 1st January, 1787, both inclusive.

| the second second second second second second second second second second second second second second second s | | | | | | | |
|--|--|--|--|------------------------------|------------------------------------|--|---|
| nerry | One yrar's interest on the last balances. | W off India goods, including charges. | Totals, including Intereft on loft balance. | Periods. | Suppoled value of exports here. | Supposed near proceeds of Exports from bence. | Balances. |
| 1,688 16 1,466 4 | 81,230 1 | 0,438 16 6,466 4 | 1,749,475 14 1,995,474 10 2,042,310 12 | 1785 to 1786 1786 to 1787 | 466,564 | 370,860 16 | 745,775 I 1,376,224 IC 1,624,613 14 1,626,761 I6 |
| 2.537 19 | 212,330 1 | 8,787 19 | 6,667,731 13 | | 1,617,946 | 1,294,356 16 | 5.272.375 I |
| aline and | | | | | | | 10101011 |

above years, were of

erwife, greatly under N. B. The above exports are the produce of South Carolina, and are were contracted, bott exclusive of dry goods, rum, fugar, falt, coffee, &c. fhipped to North Ca-of \mathcal{L} . 1,626,761:16 rolina, Georgia, Eaft Florida, Bahamas and Savannah, neither are the ex-he balance to about ports from George-town, and Beaufort included therein, though at a mo-v left in flores, will a derate calculation all those articles for the above years may be effimated

ikewife a confiderable at during the time the In the exports, fpecie is not included, though it is thought that the fum an, with propriety, be innually fent from hence is from \mathcal{L} . 150,000 to \mathcal{L} . 200,000 at leaft.

ing an annual importation on negroes) to she with period of time necessary for the extinguishment of the private debts of the State foregoing principles.

| Near proceeds of megross payable in Europe. | Total amount of imports of wegroes and goods including carges. | t je batanc Votals, incluting interçê on lag balances, | Partisti. Duippes work of avjoint hue | Suppled neat proceeds of exports. | Balances. |
|--|---|---|--|--|---|
| .0,000 .0,000 .0,000 .0,000 .0,000 | 265,000 00 265,000 7 265,000 11 265,000 11 265,000 11 265,000 11 fier | 5 1,3;6,375 815 1,266,193 15 913 91,006,503 8 9 5 3 3 796,828 12 | 1 Jan. 87 to 1 Jan. 88 1 Jan. 88 to 1 Jan. 89 1 Jan. 89 to 1 Jan. 90 1 Jan. 90 to 1 Jan. 91 1 Jan. 91 to 1 Jan. 92 1 Jan. 92 to 1 Jan. 93 | 500,000 500,000 500,000 500,000 500,000 500,000 | 1,077,500 896,375 706,193 15 506,503 8 9 256,828 12 76,670 |

The

NA.

The balance of \mathcal{L}_i 500,000 fterling is the fuppofed amount of the forreign private debt of this flate at the commencement of the late war.

The foregoing calculations were made during the period the inftalment act was in progrefs in the legiflature, and is more unfavorable to the flate of the debt, than any other that was produced at that time, except fome that were calculated with a view to extend the inftalments as far as poffible; but as the importation of negroes is prohibited for three years, the balance of debt at the end of that time, fay March 1790, will be reduced to \pounds . 580,093.

It is to be observed that the value of exports in this calculation, are not rated higher than the nominal value here in the late bad feafons; fo that a few fuccefsful crops would decrease the debt in a much greater degree.

Practice of the Law, Courts, Sc.] From the first fettlement of this country in 1669, to the year 1769, a fingle court, called the Court of Common Pleas, was thought fufficient to transfact the judicial business of the flate. This court was invariably held at Charletton, where all the records were kept, and all civil business transfacted. As the province increased, inconveniences arole, and created uncafiness among the people.

To remedy these inconveniences an act was passed in 1769, by which the province was divided into feven districts, which have been mentioned. The Court of Common Pleas (invetted with the powers of the fame court in England) fat four times a year in Charleston. By the abovementioned act, the Judges of the Court of Common Pleas were empowered to fit as Judges of the Court of Seffions, invefted with the powers of the Court of King's Bench, in England, in the criminal jurifdiction. The act likewife directed the Judges of the Courts of Common Pleas and Seffions in Charleston diffrict, to divide, and two of the Judges to proceed on what is called the Northern Circuit, and the other two on the Southern Circuit, distributing justice in their progress. This was to be done twice in the This mode of administering justice continued till 1785, when, by vear. the unanimous exertions of the two upper diffricts, an act was paffed, effabliffing county courts in all the counties of the four diffricts of Camden, Ninety Six, Cheraws and Orangeburg; in the two laft, however, the law has not taken effect. The County Courts are empowered to fit four times in a year. Before the establishment of county courts, the lawyers all refided at Charleston, under the immediate eye of government; and the Carolina bar was as pure and genteel as any in the United States. Since this effablifhment, lawyers have flocked in from all quarters, and fettled in different parts of the country, and law-fuits have been multiplied beyond all former knowledge.

Hiftory.] The reformation in France occafioned a civil war between the Proteflant and Catholic parties in that kingdom. During thefe domeflic troubles Jafper de Coligni, a principal commander of the Proteflant army, fitted out two fhips, and fent them with a colony to America, under the command of Jean Ribaud, for the purpofe of fecuring a retreat from perfection. Ribaud landed at the mouth of what is now called Albemark ver, in North Carolina. This colony, after enduring incredible hardfhips, were extirpated by the Spaniards. No further attempts were made to plant a colony in this quarter, till the reign of Charles II, of England. Mention is, however, made of Sir Robert Heath's having obtained were In and fe 36th A and co far as

Wyor welt, i as far South fons a to fett Not till 16 gaged of laws and th

practic

Va In 1728 George a charte of Sava, maha rilines to t fame.

In 17 futh of of faid 1 this fuppoin in 1763 makes) of the forme line to rate quently to at that rover, For the April 172

The fea or mon Tugulo an faud river of the fai

tained

the contro

amount of the fothe late war.

riod the inftalment vorable to the flate ime, except fome ents as far as poffior three years, the o, will be reduced

alculation, are not id feafons; fo that greater degree.

ent of this country Court of Common finels of the flate. I the records were increased, inconle.

n 1769, by which been mentioned, of the fame court he abovementionempowered to fit ers of the Court of

The act likewife eas and Seffions in proceed on what Southern Circuit, lone twice in the 1 1785, when, by t was paffed, eftaricts of Camden, wever, the law has fit four times in a yers all refided at and the Carolina Since this eftad fettled in diffeed beyond all for-

civil war between During thefe dor of the Protefelonv to America, fecuring a retreat nat is now called r enduring increfurther attempts of Charles II, of ath's having obtained tained a grant of Carolina, from Charles I. in 1630; but no fettlements were made in confequence of this grant.

In 1662, after the reftoration of Charles II. Edward, earl of Clarendon, and feven others, obtained a grant of all lands lying between the 31ft and 36th degrees of north latitude.

A fecond charter, given two years after, enlarged their boundaries, and comprehended all that province, territory, &c. extending eaftward as far as the north end of Currotuck inlet, upon a ftreight line wefterly to Wyonoke ereek, which lies within, or about latitude 36°.30'; and fo weft, in a direct line as far as the South fea; and fouth and weftward as far as 29° north latitude, inclusive, and fo weft in direct lines to the South fea; * Of this large territory, the king conflicted thefe eight perfons abfolute lords Proprietors—invetting them with all neceffary powers to fettle and govern the fame.

Nothing was fuccefsfully done towards the fertlement of this country till 1609. At this time, the proprietors, in virtue of their powers, engaged the famous Mr. Locke to frame, for them, a constitution and body of laws. This constitution, consisting of 120 articles, was aritocratical, and though ingenious in theory, could never be fuccefsfully reduced to practice.

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Three

Variant causes have rendered it expedient to divide this extensive territory. In 1728 North Carolina was erefled into a separate province. In 1732, Gurge II. granted to certain trustees therein mentioned, and to their fuccesfors, a charter of all that part of Carolina, lying between the most northern stream of Sawannah river; along the jea coast, to the most fouthern stream of Alatamaha river; avestward, from the beaus of these rivers, respectively in direct lines to the South jea, inclusively, with all islands within 20 leagues of the fame.

In 1762, the governor of South Carolina, conceiving that the lands lying fouth of Alatamaha river, belonged to South Carolina, granted several traces of jaid land. Upon complaint being made by the government of Georgia, of this fuppofed encroachment on their territory, his majefly iffued a proclamation in 1763, annexing to Georgia all the lands lying between the rivers Alatamaha and St. Mary's. The boundary line, dividing the two provinces (now fates) of South Carolina and Georgia, has long been the fubject of contribuerly; the former claiming the lands lying between the noviely; the former claiming the lands lying between the North Carolina line, and a line to run due wift from the month of Tugulo and Keowee rivers; confequently that that for was the bead of Savannah river; the latter contendal that the jource of Keowee river; was to we confidered as the head of Savannah river.

For the purpose of fettling this controverly, commissioners were appointed in April 1787, by the contending states - a steed with full powers to determine the controverted boundary, which they fixed as follows:

The mast northern branch or stream of the river Savannah, from the fea or mouth of such stream, to the fark or constituence of the rivers now called Tagulo and Knowee, and from thence the most northern branch or stream of the fud river Tugulo till it interjects the northern boundary line of South Carolina, of the fait branch of Tugulo extends so far north, rejerving all the islands in Three classes of nobility were to be established, (viz.) barons, cassing and landgraves. The first to posses twelve—the fecond twenty-four—the third forty-eight thousand acres of land, which was to be unalienable.

In 1669, William Sayle, being appointed first governor of this country, embarked with a colony, and fettled on the neck of land where Charleston now stands.

During the continuance of the proprietary government, a period of 50 years (reckoning from 1669 to 1719) the colony was involved in perpetual quarrels. Oftentimes they were harraffed by the Indians-fometimes infelted with pirates-frequently invaded by the French and Spanifh fleets-conftantly uneafy under their injudicious government-and quarrelling with their governors .- But their most bitter diffentions, were refpecting religion. The epifcopalians, being more numerous than the diffenters, attempted to exclude the latter from a feat in the legiflature, These attempts were so far succeeded, as that the church of England, by a majority of votes, was established by law. This illiberal act threw the colony into the utmost confusion, and was followed by a train of evil confequences, which proved to be the principal caufe of the revolution. Notwithstanding the act establishing the church of England was repealed, tranquility was not reftored to the colony. A change of government was generally defired by the colonifts. They found that they were not fufficiently protected by their proprietory conftitution, and effected a revolution about the year 1719, and the government became regal.

In 1728, the proprietors accepted £22,500 fterling from the crown, for the property and jurifdiction, except Lord Granville, who referved his 8th of the property, which has never yet been formally given up. At this time the conflitution was new modelled, and the territory, limited by the original charter, was divided into North and South Carolinas.

From this period the colony began to flourish. It was protected by a government, formed on the plan of the English constitution. Under the fostering care of the mother country, its growth was astonishingly rapid. Between the years 1763 and 1775, the number of inhabitants, was more than doubled. No one indulged a wish for a change in their political constitution, till the memorable stamp act, passed in 1765.

From this period till 1775, various attempts were made by Great Britain to tax her colonies without her confent. Thefe attempts were invariably opposed. The Congress, who met at Philadelphia this year, unanimoully

the faid rivers Savannah and Tugulo to Georgia—but if the faid branch or fream of Tugulo does not extend to the north boundary line of South Carolina, then a weft line to the Miffifippi to be drawn from the head fpring or fourt of the faid branch of Tugulo river, which extends to the higheft northern latitude, shall forever hereafter form the separation limit and boundary between the flates of South Carolina and Georgia."

It is supposed, in the map of this state, that the most northern branch of Twonlo river, interfects the northern boundary of South Carolina, which, if it be fact, brings the state to a point in latitude 35°, and about 8° 35' west longitude from Philadelphia. unan com D

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Bounda

and no States I Cion countie rnor of this coun-

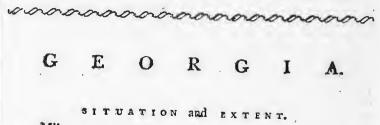
ment, a period of as involved in perhe Indians-fome-French and Spangovernment-and er diffentions, were umerous than the in the legiflature, ch of England, by lliberal act threw by a train of evil of the revolution. igland was repealhange of governund that they were ion, and effected a ecame regal.

g from the crown, ille, who referved ally given up. At territory, limited outh Carolinas. was protected by nflitution. Under was aftonifhingly ber of inhabitants, r a change in their affed in 1765. nade by Great Briattempts were indelphia this year, unanimoully

the faid branch or of South Carolina, ad fpring or fource he higheft northern ad boundary between

bern branch of Tuina, which, if it be ° 35' west longitude unanimoufly approved the opposition, and on the 19th of April, war commenced.

During the vigorous contelt for independence, this flate was a great fufferer. For three years it was the feat of the war. It feels and laments the lofs of many of its noble citizens. Since the peace, it has been emerging from that melanchoiy confusion and poverty, in which it was generally involved by the devaltations of a relentlefs enemy. The inhabitants are faft multiplying by immigrations from other flates—the agricultural interefts of the flate are reviving—commerce is flourifhing—oeconomy is becoming more fafthionable—and fcience begins to fpread her falutary influences among the citizens.—And fhould the political difficulties, which have for feveral years paft, unhappily divided the inhabitants, fubfide, as is hoped, upon the operation of the new government, this flate, from her natural commercial and agricultural advantages, and the abilities of her leading characters, promifes to become one of the richeft in the union.



Miles. Length 600 Breadth 250 Between $\begin{cases} 31^{\circ} \text{ and } 35^{\circ} \text{ North Latitude.} \\ 5^{\circ} \text{ and } 16^{\circ} \text{ Weft Longitude.} \end{cases}$

Boundaries.] BOUNDED eaft, by the Atlantic Ocean; fouth, by Eaft and northeaft, by South Carolina, and by lands ceded to the United States by South Carolina.

Civil divisions.] That part of the state which has been laid out in counties, is divided as follows:

| Counties. | Principal Towns. |
|-----------------------------|--|
| Cuatham, | SAVANNAH, lat. 32° 5'. |
| Effingham, | Ebenezer. |
| Burke, Richmond, | Waynefburgh and Louifville. |
| XX7:11 | AUGUSTA. |
| Wilkes, | Washington. |
| Liberty, | Sunbury. |
| Glynn, | Duranfinial |
| Camden', the fast of | (CA . D 1 1 |
| Wafhingtony and to him; " | Golphinton. |
| Wafhingtony and 10 line; | Greenhurg |
| Franklin, ' on the yest and | in the second se |

Before

Before the revolution, Georgia, like all the fouthern states, was divided ed into parifhes; but this mode of division is now abolished, and that of counties has fucceeded in its room,

Chief Towns.] The prefent feat of government in this flate is Augus. TA. It is fituated on the fouthweft bank of Savannah river, about 134 miles from the fea, and 117 northweft of Savannah. The town, which contains not far from 200 houfes, is on a fine large plain; and as it enjoys the beft foil, and the advantage of a central fituation between the upper and lower counties, is rifing faft into importance.

SAVANNAH, the former capital of Georgia, ftands on a high fandy bluff, on the fouth fide of the river of the fame name, and 17 miles from its mouth. The town is regularly built in the form of a parallellogram, and, including its fuburbs, contains 227 dwelling houfes, one Epitcopal church, a German Lutheran church, a Prefbyterian church, a Synagogue and Court-houfe. The number of its inhabitants, exclusive of the blacks, amount to about 830, feventy of whom are Jews.

In Savannah, and within a circumference of about 10 miles from it, there were, in the fummer of 1787, about 2300 inhabitants. Of thefe 192 were above 50 years of age, and all in good health. The ages of a lady and her fix children, then living in the town, amounted to 385 years. This computation, which was actually made, forces to flew that Savannah it not really fo unhealthy as has been commonly reprefented.

SUNBURY is a fea port town, favored with a fafe and very convenient harbour. Several fmall iflands intervene, and partly obftruct a direct view of the ocean; and, interlocking with each other, render the paffage out to fea winding, but not difficult. It is a very pleafant, healthy town, and is the refort of the planters from the adjacent places of Midway and Newport, during the fickly months. It was burnt by the British in the late war, but is now recovering its former populoufnefs and importance.

BRUNSWICK, in Glynn county, lat. 31° 10', is fituated at the mouth of Turtle river, at which place this river empties itfelf into St. Simon's found. Brunfwick has a fafe harbour, and fufficiently large to contain the whole of his Moft Chriftian Majefty's fleet; and the bar, at the entrance into it, has water deep enough for the largeft veffel that fwims. The town is regularly laid out, but not yet built. From its advantageous fituation, and from the fertility of the back country, it promifes to be hereafter one of the first trading towns in Georgia.

FREDERICA, on the island of St. Simon, is nearly in lat. 31° 15' porth. It flands on an eminence, if confidered with regard to the marshes before it, upon a branch of Alatamaha river, which washes the well fide of this agreeable island, and after feveral windings, difembog ues itself into the fea at Jekyl found: It forms a kind of bay before the town, and is navigable for vessels of the largest burthen, which may lie along the wharf in a fecure and fafe harbour.

The town of LOUISVILLE, which is defigned as the future feat of government in this flate, has lately been laid out on the bank of Ogeecheen river, about 70 miles from its mouth, but is not yet built.

Rivers.] Savannab river forms a part of the divisional line, which feparates this flate, from South Carolina. Its courfe is nearly from northweft to fouth eaft. It is formed principally of two branches, by the names ef Tug ble for as Aug to the has 16 Ogen

and ne Ala junctic but of mouth

Befi river, a nited S is navi ford ir Along to hau The

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to miles from it, nts. Of thefe 192 ages of a lady and 385 years. This that Savannah is id.

d very convenient truct a direct view the paffage out to 1thy town, and is lidway and New-Britifh in the late importance.

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y in lat. 31° 15' and to the marshes nes the well fide of bog ues itself into the town, and is ie along the whars

future feat of gooank of Ogeechee lt.

al line, which fetearly from norththes, by the names of of Tugulo and Keowee, which fpring from the mountains. It is navigable for large vefiels up to Savannah, and for boats, of 100 feet keel, as far as Augusta. After rifing a fall just above this place, it is passable for boats to the mouth of Tugulo river. Tybee bar, at its entrance in lat. 31° 57¹, has 16 feet water at half tide.

Ogeechee river, about 18 miles fouth of the Savannah, is a fmaller river, and nearly parallel with it in its courfe.

Alatamaha,* about 60 miles fouth of Savannah river, is formed by the junction of the Okonee and Okemulgee branches. It is a noble river, but of difficult entrance. Like the Nile it difcharges itfelf by feveral mouths into the fea.

Befides thefe there is *Turtle river*, Little Sitilla, Great Sitilla, Crooked river, and St. Mary's, which forms a part of the fouthern boundary of the United States. St. Mary's river empties into Amelia found, lat 30°44', and is navigable for veffels of confiderable burden for 90 miles. Its banks afford immenfe quantities of fine timber, fuited to the Weft India market. Along this river, every four or five miles, are bluffs convenient for veffels to haul too and load.

The rivers in the middle and weftern parts of this flate are, Apalachicola, which is formed by the Chatahouchee and Flint rivers, Mobile, Pafcagoula and Pearl rivers. All thefe running fouthwardly, empty into the Gulph of Mexico. The fore mentioned rivers abound with a great variety of fifh, among which are the mullet, whiting, cat, rock, trout, brim, white, fhad and flurgeon,

Climate, Difeafes, $\mathfrak{G}c$.] In fome parts of this flate, at particular feafons of the year, the climate cannot be effected falubrious. In the low country near the rice fwamps, bilious complaints and fevers of various kinds are pretty univerfal during the months of July, August and September, which, for this reason, are called the fickly months.

The diforders peculiar to this climate, originate chiefly from the badnefs of the water, which is generally brackish, and from the noxious putrid vapours which are exhaled from the ftagnant waters in the rice swamps. Befides, the long continuance of warm weather produces a general relaxa. tion of the nervous fystem, and as they have no necessary labor to call them to exercife, a large fhare of indolence is the natural confequence; and indolence, efpecially amongst a luxurious people, is ever the parent of difease. The immense quantities of spiritous liquors, which are used to correct the brackishness of the water, form a species of intemperance which too often proves ruinous to the conftitution. Parents of infirm, fickly habits, often, in more fenfes than one, have children of their own likenefs. A confiderable part of the difeafes of the prefeat inhabitants may therefore be viewed as hereditary. I must add as a general observation, that to the three last mentioned causes, may be ascribed no inconfiderable part of those diforders which prevail in southern climates.

Before the fickly feafon commences, many of the rich planters of this ftate, remove with their families to the fea iflands, or fome elevated healthy fituation, where they refide three or four months, for the benefit of freshair. In the winter and fpring, pleurifies, peripneumonies and other

inflammatory

* Prencunced Oltamawhaw.

Inflammatory diforders, occafioned by fudden and violent colds, are confiderably common and frequently fatal. Confumptions, epilepfies, cancers, palfies and apoplexies, are not fo incident to the inhabitants of the fouthern as northern climates.

The winters in Georgia are very mild and pleafant. Snow is feldom or never feen. Vegetation is not frequently prevented by fevere frofts. Cattle fubfift tolerably well through the winter, without any other food than what they obtain in the woods and favannahs,* and are fatter in that feafon than in any other. In the hilly country, which begins about 80 or 100 miles from the fea, the air is pure and falubrious, and the water plenty and good. In the flat country there is here and there a fpring only, which is clear and pretty good. Neither is the air here fo pure as in the hilly country, being more confined and lefs fubject to agitations from the winds, and withal impregnated with putrid vapour from the rice fwamps.

In the foutheast parts of this state, which lie within a few degrees of the torrid zone, the atmosphere is kept in motion by impressions from the trade winds. This serves to purify the air, and render it fit for respiration; fo that it is found to have a very advantageous effect on perfons of confumptive habits.

Face of the Country.] The eaftern part of the flate, between the mountains and the ocean, and the rivers Savannah and St. Mary's, a tract of country more than 120 miles from north to fouth, and 40 or 50 eaft and weft, is entirely level, without a hill or a flone. At the diffance of about 40 or 50 miles from the fea board, or falt marsh, the lands begin to be more or less uneven. The ridges gradually rife one above another into hills, and the hills fucceffively increasing in height, till they finally terminate in mountains. That vast chain of mountains which commences with Katts Kill, near Hudson's river, in the flate of New York, known by the names of the Allegany and Apalachian Mountains, terminate in this flate, about 60 miles fouth of its northern boundary.—From the foot of this mountain, spreads a wide extended plain, of the richest foil, and in a latitude and climate favorably adapted to the cultivation of most of the East India productions.

Soil and Productions.] The foil and its fertility are various, according to fituation and different improvement. The iflands on the fea board, in their natural flate, are covered with a plentiful growth of pine, oak, and hiccory, live oak and fome red cedar. The foil is a mixture of fand and black mould, making what is commonly called a grey foil. A confiderable part of it, particularly that whereon grow the oak, hiccory and live oak, is very fertile, and yields on cultivation good crops of indigo, cotton, corn and potatoes. Thefe iflands are furrounded by navigable creeks, between which and the main land is a large extent of falt marfh, fronting the whole flate, not lefs, on an average, than 4 or 5 miles in breadth, interfected with creeks in various directions, admitting, through the whole, an inland navigation, between the iflands and mainland, from the northeaftward to the foutheaftward corners of the flate. The foil of the main land, adjoining the marfhes and creeks, is nearly of the fame quality with that.

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* A favannah is a tract of ground covered with grafs, but without any trees tr fbrubs. They are often to be found in pine lands in the fouth ern flates. nt colds, are conis, epilepfies, caninhabitants of the

Snow is feldom by fevere frofts. It any other food d are fatter in that begins about 80 or nd the water plenere a fpring only, fo pure as in the gitations from the the rice fwamps. Few degrees of the prefions from the r it fit for refpiraffect on perfons of

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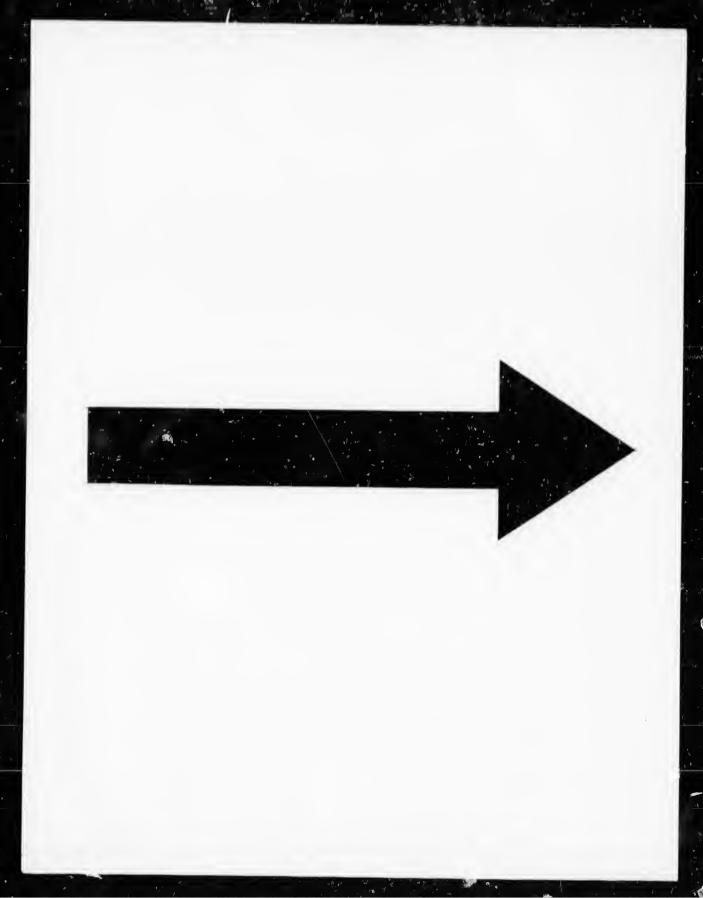
arious, according the fea board, in of pine, oak, and xture of fand and pil. A confiderhiccory and live os of indigo, coted by navigable ent of falt marfh, rough the whole, form the northfoil of the main ame quality with that.

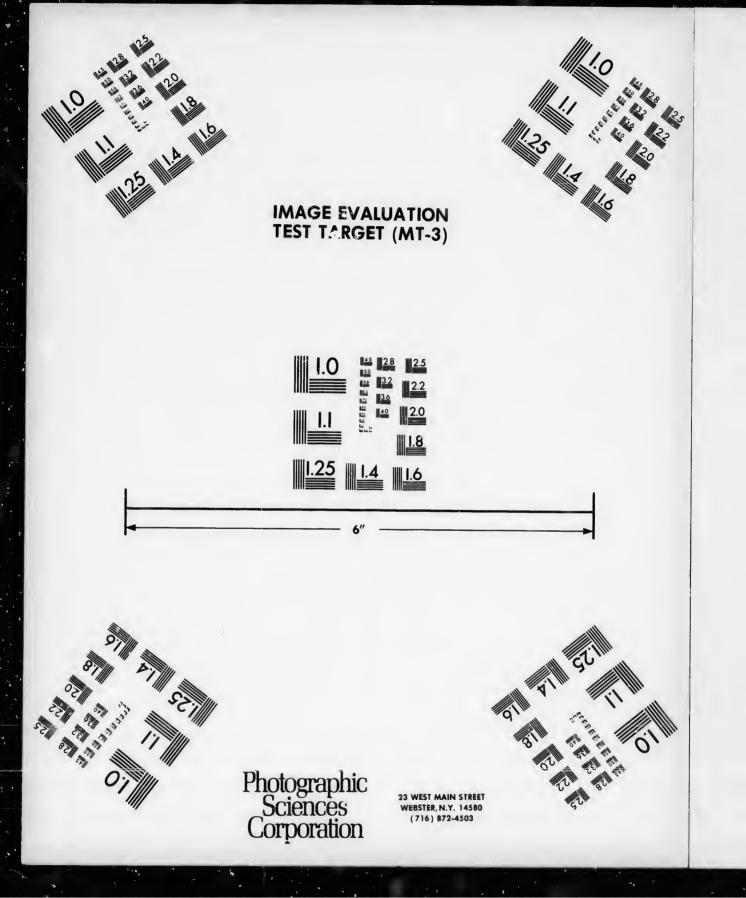
t without any trees uthern flates.»

that of the iflands; except that which borders on those rivers and creeks which ftretch far back into the country. On thefe, immediately after you leave the falts, begin the valuable rice fwamps, which, on cultivation, afford the prefent principal staple of commerce. The most of the rice lands lie on rivers, which, as far as the tide flows, are called Tide-lands, or on creeks and particular branches of water, flowing in fome deeper or lower parts of the lands, which are called inland-fwamps, and extend back in the country from 15 to 25 miles, beyond which very little rice is planted, though it will grow exceedingly well, as experiment has proved, 120 miles back from the fea. The intermediate lands, between these creeks and rivers, are of an inferior quality, being of a grey foil, covered chiefly with pine, and a fort of wild grafs and fmall reeds, which afford a large range of feeding ground for stock both fummer and winter. Here and there, are interfperfed oak and hiccory ridges, which are of a better foil, and produce good crops of corn and indigo, but these are very little elevated above the circumjacent lands. The lands adjoining the rivers are nearly level, and, for an hundred miles in a direct line from the fea, continue a breadth from 2 to 3 or 4 miles, and wherever, in that diffance, you find a piece of high land that extends to the bank of the river on one fide, you may expect to find the low or fwamp ground proportionably wide on the oppofite fide of the river. This feems to be an invariable rule till you come to that part where the river cuts the mountains,

The foil between the rivers, after you leave the fea board and the edge of the fwamps, at the diffance of 20 or 30 miles, changes from a grey to a red colour, on which grows plenty of oak and hiccory, with a confiderable intermixture of pine. In fome places it is gravelly, but fertile, and fo continues for a number of miles, gradually deepening the redifh colour of the earth, till it changes into what is called the Mulatto foil, confifting of a black mould and redearth. The composition is darker or lighter according as there is a larger or fmaller portion of the black or red earth in it. The mulatto lands are generally ftrong, and yield large crops of wheat, tobacco, corn, &c. To this kind of land fucceeds by turns a foil nearly black and very rich, on which grow large quantities of black walnut, mulberry, &c. This fucceffion of different foils continues uniform and regular, though there are fome large veins of all the different foils intermixed, and what is more remarkable, this fucceffion, in the order mentioned, firetches acrofs this flate nearly parallel with the fea coaft, aud extends through the feveral flates, nearly ?! the fame direction, to the banks of Hudfon's river. In this flate are produced by culture, rice, indigo, cotton, filk, (though not in large quantities) Indian corn, potatoes, oranges, figs, pomegranates, &c. Rice, at prefent, is the flaple commodity; and as a finall proportion only of the rice ground is under cultivation, the quantity raifed in future must be much greater than at prefent. But the rapid increase of the inhabitants, chiefly by immigrations, whose attention is turned to the raifing of tobacco, and the vait extent of land, with a richnefs of foil fuited to the culture of that plant, renders it probable, that tobacco will fhortly become the flaple of this flate.

The tobacco lands are equally well adapted to wincat, which may hereafter make an important article of commerce.







On the dry plains, grow large crops of fweet patatoes, which are found to afford a wholfome nourifhment, and from which is made, by diffillation, a kind of whifky, tolerably good, but inferior to that made from rye. It is by properly macerating and washing this root, that a fediment or ftarch is made, which has obtained the name of Sago, and answers all the purposes of the India fago.

Most of the tropical fruits would flourish in this state with proper attention. The rice plant has been, and the tea plant, of which such immense quantities are confumed in the United States, may undoubtedly be, transplanted with equal advantage. The latitude, the soil, and the temperature of climate, all invite to make the experiment.

From many confiderations, we may perhaps venture to predict, that the fouthwestern part of this state, and the parts of East and West Florida, which lie adjoining, will, in a few years, become the vineyard of A₄ merica.

Remarkable Springs.] In the county of Wilkes, within a mile and an half of the town of Washington, is a medicinal spring, which rises from a hallow tree, four or five feet in length.—The infide of the tree is covered with a coat of nitre, an inch thick, and the leaves around the spring are incrusted with a substance as white as snow.—It is faid to be a sovereign remedy for the feury, scrofulous disorders, confumptions, gouts, and every other disease arising from humours in the blood.—A perfon, who had a severe rheumatism in his right arm, having, in the space of ten minutes, drank two quarts of the water, experienced a momentary chill, and was then thrown into a perspiration, which, in a few hours, left him entirely free from pain, and in perfect health.

This fpring, fituated in a fine, healthy part of the flate, in the neighbourhood of Washington, where are excellent accommodations, will no doubt prove a pleasant and falutary place of refort for invalids from the maritime and unhealthy parts of this and the neighbouring flates.

Cariofities.] About 90 miles from the fea, as you advance towards the mountains, is a very remarkable bank of oyfter fields, of an uncommon fize. They run in a direction nearly parallel with the fea coaft, in three diffiner ridges near each other, which together occupy a fpace of feven miles in breadth. The ridges commence at Savannah river, and have been traced to the northern branches of the Alatamaha. This remarkable phenomenon has already been accounted for (page 49.) But hy whatever means thefe fhells were placed there, they are an inexhauftible fource of wealth and convenience to the neighbouring inhabitants, as from them they make their lime for building, and for the making of indigo, in which it is indifpenfibly neceffary.

Commerce, manufactures and agriculture:] The chief articles of export from this flate are rice, tobacco, indigo, fago, lumber of various kinds, naval flores, leather, deer fkins, fuake root, myrtle, bees wax, corn, live flock, &c. The value of the exports from this flate in 1772, was £121,677 fterling. The number of veffels employed this year, was 217, while tonnage was 11,246, as will be feen in the following flatement.

Experts.

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lvance towards the of an uncommon fea coaft, in three a fpace of feven river, and have This remarkaage 40.) But by an inexhauftible g inhabitants, as the making of in-

rticles of export of various kinds, es wax, corn. live 2, was £121,677 was 217, whole fratement.

Exports.

| dischorts of Georgia, of she crops of | 1755, 1760, 1765, | 1770, and 1772. |
|---------------------------------------|-------------------|-----------------|
|---------------------------------------|-------------------|-----------------|

| | 1 1755- | 1760. | 1765. 1 | 1770. 1 | 1222 |
|----------------------|---------|--------|---------|---------|---------|
| Barrels of rice, | 2,399 | | 12,224 | 22,120 | 1772. |
| Pounds of indigo, | | 11,746 | | 1 | 23,540 |
| Lbs. deer fkins, | 49,995 | | 200,695 | | |
| Lbs. beaver skins, | 120 | | 1,800 | 284,840 | |
| Lbs. raw filk, | 438 | \$558 | | 1,469 | 632 |
| Lbs. tanned leather, | 3,250 | 34,725 | | 290 | 485 |
| M. Feet of timber. | 387 | 283 | _34.575 | 44.539 | 52,126 |
| Lbs. of theseco, | 1 | 203 | 1,879 | 1,806 | 2,163 |
| M. staves, | 203 | 80 | 661 | 13,447 | 176,732 |
| M. fhingles, | 240 | | | 466 | 988 |
| Oars & handspikes, | -+- | 1,112 | 3,722 | 2,897 | 3,525 |
| Lbs. of hemp, | | 1,112 | 528 | 96 | |
| Bbls. turpentine, | 1 | | | 1,860 | 259 |
| Barrels of pitch, | | | | 103 | 40 : |
| Barrels of tar, | 1 4 | 120 | .00 | 80 | 364 |
| Barrels of pork, | 45 | 425 | 486 | 105 | 298 |
| Barrels of beef, | 40 | - | 394 | 521 | 628 |
| Hogs and fhoats, | 76 | 14 | 141 | 639 | 555 |
| Bushels of corn, | 600 | | 1,360 | 605 | 574 |
| Lbs. of flour, | | | 7,805 | 13,598 | 11,444 |
| Bushels rough rice, | 237 | | | | 1,000 |
| Bushels of peas, | 400 | 208 | 3,113 | 7,064 | 2,627 |
| Lbs. fago powder, | 400 | | 300 | 601 | 140 |
| Gals. orange juice, | | | | 18,405 | 14,435 |
| Lbs. of tallow, | l í | | | 605 | 284 |
| Lbs. of bees and 7 | | 1 | 100 | 1,079 | 11 . |
| myrtle wax, | 960 | 3,910 | 2,170 | 4,058 | 1,954 |
| Horfes, | 48 | | 209 | 345 | 257 |
| Mules, | | | 1 | 30 | 10 - |
| Steers and cows, | 16 | 1 | 69 | 25 | 136 - |

Value, in ferting money, of the exports of Georgia, for eighteen years.

| | £. | 1 | f. | | " I." |
|-------|--------|---------|--------|-------|---------|
| 1755. | 15.744 | 1761, - | 15,870 | 1767. | 67,092 |
| 1756, | 16,776 | 1762, | 27,021 | 1768. | 92,284 |
| 1757, | 15,649 | 1763, | 47.551 | | \$6,480 |
| 1758, | | 1764, | 55,025 | 1770, | 99,383 |
| 1759, | 12,694 | | 73,426 | 1771, | 105,387 |
| 1760, | 20,852 | 1766, | 81,228 | 1772, | 121,677 |

Statement of the number of veffels cleared out of Georgia, from 1755 to 1772.

| Squar | erigged | Sloops = | tons. | Squar | erigged | Stoops | tons. |
|-------------|---------|----------|-------|-------------|---------|----------|-------|
| 1755, 1756, | 9 | 48 | 1,899 | 1759, 1760, | 13 | 35 | 1;981 |
| 1757. | 31 | 33 | 1,559 | 1761, - | 7 | 30 36 | 1,457 |
| 1758, | 4 | 17 | 665 | 1762, | 22 | 35- | 2,784 |
| | | | L | 11 | | | 1759. |

| | | | | | _ | | |
|--------------------------------------|----------------------------|----------------------------|---|-------------------|----------------------------|---|--|
| 763, 764, 765, 766, 767, | 34 36 54 68 62 | 58 79 94 86 92 | 4,761 5,586 7,685 9,974 8,465 | 1769, 1770, 1771, | 77 87 73 64 84 | ⁵ 109 94 113 121 133 | 10,406 9,276 10,514 9,553 11,246 |
| | | | | | | | |

It is impossible to tell, with accuracy, what has been the amount of exports in any one year fince the peace, owing to the confusion into which affairs of this kind were thrown by the late war. In return for the numerated exports are imported, Weft I dia goods, teas, wines, various articles of clothing, and dry goods of all kinds-From the northern flates, cheefe, fifh, potatoes, apples, cycler and fnoes. The imports and exports of this flate are to and from Savannah, which has a fine harbour, and is a place where the principal commercial business of the state is transacted. The manufactures of this state have hitherto been very inconfiderable, if we except indigo, filk and fago. In 1766, 1084 lbs. of raw filk were exported. So large a quantity, however, has not been exported in any one year before or fince The culture of filk and the manufacture of fago, are at prefent but little attended to. The people in the lower part of this statemanufacture none of their own clothing for themfelves or their negroes. For almost every article of their wearing apparel, as well as for their husbandry tools, they depend on their merchants, who import them from Great Britain and the northern states. In the upper part of the country, however, the inhabitants manufacture the chief part of their clothing from cotton and from flax.

Military firength.] In Georgia there are fuppofed to be about 8000 fighting men, between 16 and 50 years of age. Of these 2340 are in Wilkes county, 600 in Chatham, and 424 in Liberty county.

Population, Character, Manners, &c.] No actual cenfus of the inhabitants of this flate has been taken fince the war. Population, fince the peace of 1783, has increafed with a furprifing rapidity. It is conjectured that emigrations from Europe, the northern flates, but principally from the back parts of Virginia, and North and South Carolinas, have more than tripled the number of inhabitants in the laft fix years. From the moft probable calculations there are, exclusive of Indians, up wards of 40,000 inhabitants in Georgia, of whom one third part at leaft are flaves.

In the grand convention at Philadelphia, in 1787, the inhabitants of this ftate were reckoned at 90,000, including three-fifths of 20,000 negroes. But from the number of the militia, which has been afcertained with a confiderable degree of accuracy, there cannot be at most, more than half that number.

No general character will apply to the inhabitants at large. Collected from different parts of the world, as intereft, necefiity or inclination led them, their character and manners must of courfe partake of all the varieties which diffinguish the feveral states and kingdoms from whence they came. There is so little uniformity, that it is difficult to trace any governing principles among them. An aversion to labour is too predominant, owing in part to the relaxing heat of the climate, and partly to the want of neceflity to excite industry. An open and friendly hospitality, particu-

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| 109 | 10,406 |
|-----|--------|
| 94 | 9,276 |
| 113 | 10,514 |
| 121 | 9.553 |
| 133 | 11,246 |

he amount of exports into which affairs of ne numerated exports articles of clothing, es, checle, fish, potaexports of this flate and is a place where facted. The manuerable, if we except filk were exported, in any one year bee of fago, are at prepart of this statemaor their negroes. For as for their husbandrt them from Great f. the country, howir clothing from cot-

ed to be about 8000 Of these 2340 are in county.

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7, the inhabitants of fifths of 20,000 nehas been afcertained e at most, more than

at large. Collected ty or inclination led take of all the varies from whence they it to trace any goris too predominant, d partly to the want hospitality, particularly larly to ftrangers, is an ornamental characteristic of a great part of this people.

Their diverfions are various. With fome, dancing is a favorite amufement. Others take a fancied pleafure at the gaming table, which, however, frequently terminates in the ruin of their happinefs. fortunes, and conflitutions. In the upper counties, horfe racing and cock fighting prevail, two creel diverfions imported from Virginia, and the Carolinas, from whence those who practice them principally emigrated. But the most rational and univerfal amufement is hunting, and for this Georgia is particularly well calculated, as the woods abound with plenty of deer, raccoons, rabits, wild turkies, and other game; at the fame time the woods are for thin and free from obstructions, that you may generally ride half fpeed in the chace, without danger. In this amufement pleafure and profit are blended. The exercise, more than any other, contributes to health, and fits for activity in busines, and expertness in war; the game also affords them a palatable food, and the skins a profitable article of commerce.

Religion.] In regard to religion, politics and literature, this flate is yet in its infancy. In Savannah is an Episcopal church, a Presbyterian church, a Synagogue, where the Jews pay their weekly worthip, and a German Lutherail church, fupplied occafionally by a German minister from Ebenezer, where there is a large convenient stone church, and a settlement of sober industrious Germans of the Lutheran religion. In Augusta they have an Episcopal church. In Midway is a fociety of Christians, established on the congregational plan. Their meeting house was burnt by the British, 1778; fince which they have erected a temporary one in its room. Their anceftors emigrated in a colonv from Dorchefter, near Bofton, about the year 1700, and fettled at a place named Dorchefter, about 20 miles fouthwest of Charleston, South Carolista. In 1752, for the fake of a better climate, and more land, almost the whole fociety removed and fettled at Midway. With few interruptions, occasioned by the deaths of their ministers, and the late war, in which they greatly fuffered, they have had a preached gospel constantly among them. They, as a people, retain, in a great meafure, that fimplicity of manners, that unaffected piety and brotherly love, which characterized their anceftors, the first fettlers of New England. The upper counties are fupplied, pretty generally, by Baptist and Methodift minifters. But the greater part of the ftate, is not supplied by ministers of any denomination.

Conflitution.] The numerous defects in the prefent conflitution of this flate, induced the citizens, pretty univerfally, to petition for a revision of it. It was according revised, or rather a new one was formed, in the courfe of the last year, nearly upon the plan of the conflitution of the United States—but has not yet been adopted by the flate.

The flate of literature.] The literature of this flate, which is yet in its infancy, is commencing on a plan which affords the most flattering profpects. It feems to have been the defign of the legislature of this flate, as far as possible, to unite their literary concerns, and provide for them in common, that the whole might feel the benefit; and no part be neglected or left a prey to party rage, private prejudices and contentions, and confequent ignorance, their infeparable attendant. For this purpose, the literature of this flate, like its policy, appears to be confidered as one object, and in the fame manner fubject to common and general regulations for the good of the whole. The charter containing their prefent fyttem of education, was paffed in the year 1785. A college, with ample and liberal endowments, is inflituted in Louifville, a high and healthy part of the country, near the center of the flate. There is alfo provision made for the inflitution of an academy, in each county in the flate, to be fupported from the fame funds, and confidered as parts and members of the fame inflitution, under the general fuperintendence and direction of a prefident and board of truftees, appointed, for their literary accomplifhments, from the different parts of the flate, invefted with the cuftomary powers of corporations. The inflitution thus composed, is denominated "The University of Georgia."

That this body of literati, to whom is intrufted the direction of the general literature of the flate, may not be fo detached and independent, as not to poffefs the confidence of the flate, and in order to fecure the attention and patronage of the principal officers of government, the governor and council, the fpeaker of the houfe of affembly, and the chief juftice of the flate, are affociated with the board of truftees, in fome of the great and more folemn duties of their office, fuch as making the laws, appointing the prefident, fettling the property, and infituting academies. Thus affociated, they are denominated ' The Senate of the Univerfity,' and are to hold a flated, annual meeting, at which the governor of the flate prefides.

The fenate appoint a board of commiffioners in each county, for the particular management and direction of the academy, and the other fchools in each county, who are to receive their influctions from, and are accountable to the fenate. The rector of each academy is an officer of the univerfity, to be appointed by the prefident, with the advice of the truftees, and commiffioned under the public feal, and is to attend with the other officers at the annual meeting of the fenate, to deliberate on the general interefts of literature, and to determine on the courfe of influction for the year, throughout the univerfity. The prefident has the general charge and overfight of the whole, and is from time to time to wifit them, to examine into their order and performances.

The funds for the fupport of their inflitution, are principally in lands, amounting in the whole to about fifty thoufand acres, a great part of which is of the beft quality, and at prefent very valuable. There are alfo nearly fix thoufand pounds flerling in honds, houfes and town lots in the town of Augusta. Other public property to the amount of $f_{1,1000}$, in each county, has been fet apart for the purposes of building and furnishing their respective academies. The funds conginally designed for the fupport of the orphan house, are chiefly in rice plantations and negroes. As the counters of Huntingdon has not, fince the revolution, expressed her intention concerning them, they lie at present in a very unproductive fituation.

[Hands.] The whole coast is bordered with islands, affording, with iew interruptions, an inland navigation from the river Savannah to St. Mary's. The principal islands are Skidaway, Wasfaw, Offabaw, St. Catharines, Sapelo, Frederica, Jekyl, Cumberland and Amelia.

Indians.] The MUSKOGEE or CREEK Indians inhabit the middle parts of this flate, and are the most numerous tribe of Indians of any within the limit 5,864 longi not n water the C

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it the middle parts of any within the limits limits of the United States. Their whole number is 17,280, of which 5,860, are fighting men. Their principal towns lie in latitude 32° and longitude 12° 20' from Philadelphia. They are fettled in a hilly but not mountainous country. The foil is fruitful in a high degree, and well watered, abounding in creeks and rivulets, from whence they are called the *Creek Indians*.

The SEMINOLAS, a division of the creek nation, inhabit a level, flat country on the Appalachicola and Flint rivers, fertile and well watered.

The CHACTAWS, or flat heads, inhabit a very fine and extensive tract of hilly country, with large and fertile plains intervening, between the Alabama and Miffifippi rivers, in the wettern part of this flate. This nation have 43 towns and villages, in three divisions, containing 12,123 fouls, of which 4,041 are fighting men.

The CHICASAWS are fettled on the head branches of the Tombeckbe, Mobile and Yazoo rivers, in the northweft corner of the flate. Their country is an extensive plain, tolerably well watered from fprings, and of a pretty good foil. They have 7 towns, the central one of which is in latitude 34° 23', and longitude 14° 30' weft. The number of fouls

in this nation have been reckoned at 1725, of which 575 are fighting men-Hiftory.] The fettlement of a colony between the rivers Savannah and Alatamaha, was meditated in England in 1732, for the accommodation of poor people in Great Britain and Ireland, and for the further fecurity of Carolina. Private compation and public fpirit confpired to promote the benevolent defign .- Humane and opulent men fuggetted a plan of transporting a number of indigent families, to this part of America, free of expence. For this purpose they applied to the King, George the II. and obtained from him letters patent, bearing date June 9th, 1732, for legally carrying into execution what they had generoufly projected. They called the new province GEORGIA, in honor of the King, who encouraged the plan. A corporation, confifting of 21 perfons, was confituted by the name of the Truffees, for fettling and eftablishing the colony of Georgia; which was feparated from Carolina by the river Savannah .- The Truffees having first fet an example themfelves, by largely contributing to the scheme, undertook also to folicit benefactions from ' others, and to apply the money towards clothing, arming, purchaling utenfils for cultivation, and transporting fuch poor people as thould confent to go over and begin a fertlement. They did not confine their charitable views to the fubjects of Britain alone, but wifely opened a door, for the indigent and opprefied protestants of other nations. To prevent a milapplication of the money, it was deposited in the bank of England.

About the middle of July 1732, the Truffees for Georgia, held their first meeting, and choice Lord Percival prefident of the corporation—and ordered a common feal to be made.—In November following, 116 fettlers embarked fon Georgia: to be conveyed wither free of expence, fornished with every thing requisite for building and for cultivating the foil. James Oglethorpe, one of the truffees, and an active promoter of the fettlement, embarked as the head and director of thefe fettlers. They arrived at Charlestown early in the next year, where they met a friendly reception from the governor and council. Mr. Oglethorpe, accompanied by William Bull, shortly after his arrival, visited Georgia, and after reconnoitering 454

reconnoitring the country, marked the fpot on which Savannah now flands, as the fitteft to begin their fettlement. Here they accordingly began and built a fmall fort; a number of fmall huts for their defence and accommodation.——Such of the fettlers as were able to bear arms, were embodied, and well appointed with officers, arms and amunition.—— A treaty of friend/hip was concluded between the fettlers and their neighbours and the Creek Indians, and every thing wore the afpect of peace and fature profperity.

In the mean time the truffees for Georgia had been employed in framing a plan of fettlement, and establishing such public regulations as they judged most proper for answering the great end of the corporation. In this general plan they confidered each inhabitant both as a planter and a foldier, who must be provided with arms and amonition for defence, as well as with tools and utenfils for cultivation. As the ftrength of the province was their chief object in view, they agreed to establish fuch tenures for holding lands in it as they judged most favorable for a military. establishment. Each tract of land granted was confidered as a military. fief, for which the possessfor was to appear in arms, and take the field, when called upon for the public defence. To prevent large tracts from, falling in process of time into one hand, they agreed to grant their lands in tail male in preference to tail general. On the termination of the eftate in tail male, the lands were to revert co the truft; and fuch lands thus, reverting were to be granted again to fuch perfons, as the common councilof the true thould judge most advantageous for the colony ; only the truftees in fuch a cafe were to pay fpecial regard to the daughters of fuch perfons as had made improvements on their lots, efpecially when not already. provided for by marriage. The wives of fuch performs as thould furvive them, were to be during their lives, entitled to the manfion-houfe, and one half of the lands improved by their husbands. No man was to be permitted to depart the province without licence. If any of the lands granted by the truffees, shall not be cultivated, cleared, and fenced round about with a worm fence, or pales, fix feet high, within eighteen years from the date of the grant, fuch part was to revert to the truft, and the grant with respect to it to be void. All forfeitures for non-residence, high-treason, felonies, &c. were to the trustees for the use and benefit of the colony. The use of negroes was to be absolutely prohibited, and also the importation of rum. None of the colonists were to be permitted to trade with Indians, but fuch as fhould obtain a fpecial licence for that purpofe.

Thefe were fome of the fundamental regulations eftablished by the traftees of Georgia, and perhaps the imagination of manicould fearcely have framed a fystem of rules worfe adapted to the circumstances and fituation of the poor fettlers, and of more pernicious confequence to the profperity of the province. Yet, although the truftees were greatly mistaken, with respect to their plan of fettlement, it must be acknowledged their views were generous. As the people fent out by them were the poor and unfortunate, who were to be provided with neceffaries at their public flore, they received their lands upon condition of cultivation, and by their perfonal refidence, of defence. Silk and wine being the chief articles intended to be raifed, they judged negroes were not requisite to thefe putpol

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blifhed by the trufcould fearcely have ances and fituation ce to the profperity atly miftaken, with redged their views e the poor and unt their public flore, tion, and by their e chief articles inuifite to thefe putpofes,

pofes. As the colony was defigned to be a barrier to South Carolina, against the Spanish settlement at Augustine, they imagined that negroes would rather weaken than ftrengthen it, and that fuch poor colonifts would run in debt, and ruin themfelves by purchafing them. Rum was judged pernicious to health, and ruinous to the infant fettlement. A free trade with Indians was confidered as a thing that might have a tendency to involve the people in quarrels and troubles with the powerful favages, and expose them to danger and destruction. Such were probably the motives which induced those humane and generous perfons to impose fuch foolith and ridiculous rettrictions on their colony. For by granting their small effates in tail male, they drove the fettlers from Georgia, who foon found that abundance of lands could be obtained in America upon a larger fcale, and on much better terms. By the prohibition of negroes, they rendered it impracticable in fach a climate to make any impreffion on the thick foretts, Europeans being utterly unqualified for the heavy tafk. By their discharging a trade with the West Indies, they not only deprived the colonists of an excellent and convenient market for their lumber, of which they had abundance on their lands, but also of rum, which, when mixed with a fufficient quantity of water, has been found in experience the cheapest, the most refreshing, and nourishing drink for workmen in fuch a toggy and burning climate. The truftees, like other diftant legiflators, who framed their regulations upon principles of fpeculation, were liable to many errors and mittakes, and however good their defign, their rules were found improper and impracticable. The Carolinians plainly perceived that they would prove infurmountable obstacles to the progress and prosperity of the colony, and therefore from motives of pity b-gan to invite the poor Georgians to come over Savannah river, and fettle in Carolina, being convinced that

they could never fucceed under fuch impolitic and oppreflive reftrictions. Befides the large fums of money which the truftees had expended for the fettlement of Georgia, the parliament had also granted during the two laft years L. 36,000 towards carrying into execution the humane purpose of the corporation. But after the reprefentation and memorial from the legiflature of Carolina reached Britain, the nation confidered Georgia to be of the utmost importance to the British fettlements in America, and began to make still more vigorous efforts for its speedy population. The first embarkations of poor people from England, being collected from towns and cities, were found equally idle and useless members of fociety abroad, as they had been at home. An hardy and bold race of men, inured to rural labour and fatigue, they were perfuaded would be much better adapted both for cultivation and defence. To find men possefied of these qualifications, they turned their eyes to Germany and the Highlands of Scotland, and refolved to fend over a number of Scotch and German labourers to their infant province. When they published their terms at Invernefs, an hundred and thirty Highlanders immediately accepted them, and were tranfported to Georgia. A township on the river Alatamaha, which was confidered as the boundary between the British and Spanish territories, was allotted for the Highlanders, on which dangerous fituation they fettled, and built a town, which they called New Invernefs. About the fame time an hundred and feventy Germans embarked with James Oglethorpe,

and were fixed in another quatter; fo that, in the fpace of three yean, Georgia received above four hundred British fubjects, and about an hundred and feventy foreigners. Afterwards feveral adventurers, both from Scotland and Germany, followed their countrymen, and added further strength to the province, and the truffees flattered themfelves with the hopes of foon feeing it in a promising condition.

Their hopes, however, were vain. Their injudicious regulations and and Indians-and the frequent inforrections among themfelves, threw the colony into a flate of confusion and wretchedness too great for human nature long to endure. Their oppreffed fituation was reprefented to the truftees by repeated complaints; till at length, finding that the province languished under their care, and weary with the complaints of the people, they, in the year 1752, furrendered their charter to the king, and it was made a royal government. In confequence of which, his majefty appointed John Reynolds, an officer of the navy, governor of the province, and a legifitture, fimilar to that of the other royal governments in America, was effablifhed in it. Great had been the expence which the mother country had already incurred, whides private benefactions, for fupporting this colony; and fmall had been the returns yet made by it. The vefliges of cultivation were fcarcely perceptible in the torefts, and in England all commerce with it was neglected and despised. At this time the whole annual exports of Georgia did not amount to L. 10.000 fterling. Though the people were now favored with the fame liberties and privileges enjoyed by their neighbours under the royal care, yet feveral years more elapfed before the value of the lands in Georgia was known, and that fpirit of induftry broke out in it, which afterwards diffused its happy influence over the country.

In the year 1740, the rev. George Whitefield founded an orphan houfe academy in Georgia, about 12 miles from Savannah, -For the fupport of this, in his itenerations, he collected large fums of money of all denominations of chriffians, both in England and America. A part of this money was expended in creeting proper buildings to accommodate the fludents, and a part in supporting them. In 1768, it was proposed that the orphan house should be erected into a college. Whereupon Mr. Whitefield applied to the crown for a charter, which would have been readily granted, on condition that the prefident thould, in all fucceffions, be an Epifcopalian, of the Church of England. Several letters paffed between the archbishop of Canterbury and Mr. Whitefield on the fubject, in which the archbishop infisted on this condition. But Mr. Whitefield, though himfelf an Episcopalian, declined it, alledging to his grace, that it would be unjust to limit that office to any particular feet, when the donations for the foundation of the inftitution had been made and intrusted to him by the various religious denominations, both in England and America. In confequence of this difpute, the affair of a charter was given up, and Mr. Whitefield made his affignment of the orphan house in truft to the counters of Huntington. Mr. Whitefield died at Newbury Port, in New England, in October, 1770, in the g6th year of his age, and was buried under the Prefbyterian church in that place.

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Soon after his death a charter was granted to his inflitution in Georgia, and the rev. Mr. Percy was appointed prefident of the college. Mr. Percy accordingly came over to execute his office, but unfortunately, on the 30th of May, 1775, the orphan houfe building caught fire, and was entirely confumed, except the two wings, which are flill remaining. The American war foon after came on, and put every thing into confution, and the funds have ever fince lain in an unproductive state. It is probable that the college estate, by the confect of the counters of Huntington, may hereafter be fo incorporated with the university of Georgia, as to fubferve the original and pices purpofes of its founder.

From the time Georgia became a toyal government, in 1752, till the peace of Paris, in 1763, the fruggled under many difficulties, arising from the want of credit, from friends, and the frequent moleflations of enemies. The good effects of the peace were fentibly felt in the province of Georgia. From this time it began to flourish, under the fatherly eare of governor Wright. To form a judgment of the rapid growth of the colony, we need only attend to its exports.

In the year 1763, the exports of Georgia confifted of 7,500 barrels of rice, 9,633 pounds of indigo, 1,250 buthels of Indian corn, which, together with deer and beaver fkins, naval stores, provisions, timber, &c. amounted to no more than £27,021 sterling. Ten years afterwards, in 1773, it exported commodities to the value of £121,677 sterling.

During the late war, Georgiz was over-run by the British tro. ps, and the inhabitants were obliged to flee into the neighbouring flates for fafety. The fufferings and loss of her citizens, were as great, in proportion to their numbers and wealth, as in any of the flates. Since the peace, the progrefs of the population of this flate has been aftonlikingly rapid. Its growth in improvement and population, has been checked by the hofdle irruptions of the Creek Indians, which have been frequent, and very differfing to the frontier inhabitants for thefe two years paft. This of Georgia, who fided with the British in the late war, fill continue to harrafs the frontiers of this flate. Treaties have been held, and a ceffation of hoftilities agreed to between the parties; but all have hitherto proved ineffectual to the accomplifiment of a peace. It is expected that, under the new government, conciliatory measures will be adopted, and traquility reftored to the flate.

The WESTERN TERRITORY.

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UNDER this name is comprehended all that patt of the United States which lies northweft of the Ohio. Bounded wett, by the Miffifippi river; north, by the Lakes; caft, by Pennfvlvania; foutheaft and fouth, by the Ohio river. Containing, according to Mr. Hutchins, 411,000 fquare miles, equal to 263,040,000 acres-from which, if we Mi un million deduct

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deduct 43,040,000 acres for water, there will remain 220,000,000 of acres, belonging to the federal government, to be fold for the difcharge of the national debt; except a narrow ftrip of land, bordering on the fouth of Lake Erie, and fretching 120 miles weft of the western limit of Pennfylvania, which belongs to Connecticut.

But a finall proportion of thefe lands is yet purchafed of the natives, and to be difpofed of by congrefs. Beginning on the meridian line, which forms the weftern boundary of Pennfylvania, feven ranges of townfhips have been furveyed and laid off by order of congrefs. As a north and fonth line flukes the Ohio in an oblique direction, the termination of the 7th range falls upon that river, 9 miles above the Mulkingum, which is the first large river that falls into the Ohio. It forms this junction 172 miles below Fort Pitt, including the windings of the Ohio, though in a direct line it is but 90 miles.

The lands in which the Indian title is extinguifhed, and which are now purchating under the United States, are bounded by Pennfylvania on the eaft, by the Great Miami on the weft, by the Ohio on the fouth, and extend nearly to the head waters of the Mukingum and Sioto on the north. On thefe lands two fettlements are commencing, one at Marietta,* at the mouth of Mukingum, under the direction of the Ohio company. This fettlement conflicts at prefent, of about 220 fouls, and is almost daily increasing. The other between the Miami rivers, under the direction of Colonel Symmes, which, though very fmall at prefent, is in prospect of a rapid enlargement. There are feveral other tracts, delineated on the map, which have been granted by congress to particular companies, and other tracts for particular uses, which remain without any English fettlements.

River.] The *Mufkingum* is a gentle river, confined by banks fo high as to prevent its overflowing. It is 250 yards wide at its confluence with the Ohio, and navigable by large batteaux and barges to the Three Legs; and, by fmall ones, to the lake at its head. From thence, by a portage of about one mile, a communication is opened to Lake Erie, through the Cayshoga, which is a fream of great utility, navigable the whole length, without any obfiruction from falls. From I ake Erie, the avenue is well known to the Hudfon in the flate of New York.

The Hackbacking refembles the Muskingum, though formewhat inferior in fize. It is navigable for large boats about 70 miles, and for small ones much farther. On the banks of this very useful stream are found inexhaustible quarries of free-stone, large beds of iron ore, and fome rich mines of lead. Coal mines and falt springs are frequent in the neighbourhood of this stream, as they are in every part of the western territory. The falt that may be obtained from those springs will afford an inexhaustible store of that necessary article. Beds of white and blue clay, of an excellent quality, are likewise found here, fuitable for the manufacture of glass, crockery and other earthen wares. Red bole and many other useful fossils have been observed on the branches of this river.

The Sido is a larger river than either of the preceding, and opens a more extensive navigation. It is passible for large barges for 200 miles, with

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* This place was first called Adelphi, and is so called in the map.

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with a portage of only 4 miles to the Sandusky, a good navigable fream that fails into the Lake Erie. Through the Sandusky and Sloto lies the most common pass from Canada to the Ohio and Mislifippi ; one of the " most extensive and useful communications that are to be found in any country. Prodigious extensions of territor / are here connected ; and, from the rapidity with which the western parts of Canada, Lake Erie and the Kentucky countries are fettling, we may anticipate an immense intercourfe between them. The lands on the borders of these middle streams, from this circumftance alone, alide from their natural fertility, must be rendered vaily valuable. There is no doubt, but flour, corn, flax, hemp, &c. raifed for exportation in that great country between the Lakes Huron and Ontario, will find an eafier outlet through Lake Erie and thefe rivers, than in any other direction. The Ohio merchant can give a higher price than those of Quebec, for these commodities ; as they may be transported from the former to Florida and the West India islands, with lefs expence, rifk and infurance, than from the latter ; while the expence from the place of growth to the Ohio will not be one fourth of what it would be to Quebec, and much iefs than even to the Oneyda lake. The firean of Sioto is gentle, no where broken by falls : At fome places, in the fpring of the year, it overflows its banks, providing for large natural rice plantations. Salt fprings, cost manes, white and blue elay, and free-ftone, abound in the country aujoining this river.

The Little Miami is too fmall for batteaux navigation. Its bank are good land, and fo high as to prevent, in common, the overflowing of the water.

The Great Miami has a very ftoney channel, and a fwift ftrezm, but no falls. It is formed of feveral large branches, which are paffable for boats a great diftance. One branch comes from the weft, and rifes in the Waba(h country : Another rifes near the head waters of Miami river, which runs into Lake Erie; and a fhort portage divides another branch, from the weft branch of Sanduíky river.

The Wabafb is a beautiful river, with high and fertile banks. It empties into the Ohio, by a mouth 270 yards wide, 1020 miles below Fort Pitt. In the foring, fummer and autumn, it is paffable with batteaux, drawing three feet water, 412 miles, to Ouitanon, a fmall French fettlement, on the weft fide of the river; and for large canoes 197 miles further, to the Miami carrying place, 9 miles from Mia...i village. This village ftands on Miami river, which empties into the fouthweft part of Lake Erie. The communication between Detroit, and the Illinois, and Ohio countries is, down Miami river to Miami village, thence, by land, 9 miles when the rivers are high—and from 18 to 30 when they are low, through a level country, to the Wabafh, and through the various branches of the Wabafh to the places of defination.

A filver mine has been discovered about 28 miles above Quiatanon, on the northern fide of the Wabash. Salt springs, lime, free-stone, blue, yellow and white clay are found in plenty upon this river.

The rivers A Vafe and Kafkafkias empty into the Miffifippi from the northeaft; the former is navigable for boats 60, and the latter about 130 miles. They both run through a rich country, which has extensive meadows.

Between

Between the Kafkafkias and Illinois rivers, which are 84 miles apart, is an extensive tract of level, rich land, which terminates in a high ridge, about 15 miles before you reach the Illinois river. In this delightful vale are a number of French villages, which, together with those of St. Genevieve and St. Louis, on the weltern fide of the Miffifippi, contained in 1771, 1,273 fencible men.

One hundred and feventy-fix miles above the Ohio, and 18 miles above the Millouri, the Illinois empties into the Millifippi from the northeaft by a mouth about 400 yards wide. This river is bordered with fine meadows, which in forme places extend as far as the eye can reach : This river furnishes a communication with Lake Michigan, by the Chicago river, between which and the Illinois, are two portages, the longest of which does not exceed 4 miles. It receives a number of rivers which are from 30 to 100 yards wide and navigable for boatsfrom 15 to 180 miles. On the northweltern fide of this river is a coal mine, which extends for half a mile along the middle of the bank of the river. On the eaftern fide, about half a mite from the river, and about the fame diffance below the coal mine, are two fak ponds, 100 yards in circumference, and feveral feet in depth. The water is itagnant, and of a yellowish colour ; but the French and natives make good falt from it, The foil of the Illinois country is, in general, of a Superior quality-its natural growth are oak, hiccory, cedar, mulberry, &c. hops, dying drugs, medicinal plants of feveral kinds, and excellent wild grapes. In the year 1769, the French fettlers made 110 hogheads of ftrong wide from thefe grapes.

There are many other rivers of equal fize and importance with those we have been deferibing, which are not fufficiently known for accurate deferiptions.

Population.] It is impossible to tell the exact population of this country. Mr. Hutchins, the geographer of the United States, who is the befl acquainted with the country, effimates them at about 6000 fouls, exclusive of Indians. This number is made up of French, English emigrants from the original flates, and negroes.

Face of the country, full and product ions.] To the remarks on these heads, interspected in the description of the rivers, we will add some observations from an anonymous painphlet, lately published, which we presume are the most authentic, respecting that part of the country which has been purchased of the Indians, of any that have been given.

• The undiffinguished terms of admiration, that are commonly used in fpeaking of the natural fertility of the country on the weitern waters of the United States, would render it difficult, without accurate attention in the furveys, to afcribe a preference to any particular part; or to give a just defeription of the territory under confideration, without the hazard of the geographer, the furveyors, and every traveller that has been in matchy acquainted with the country, and marked every natural object with the most ferupulous exactnets. That no part of the federal territory unites fo many advantages, in point of health, fertility, variety of production, and foreign intercourfe, as that tract which thretches from the Muffkingum to the Sioto and the Great Miami rivers.

· Colonel Gordon, in his journal, speaking of a much larger range of country, in which this is included, and makes unquestionably the finelt

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part, has the following observation :--" The country on the Ohio is every where pleafant, with large level fpots of rich land; and remarkably healthy. One general remark of this nature will ferve for the whole track of the globe comprehended bet feen the western skirts of the Allegany mountains; thence running fouthwestwardly to the diffance of 500 miles to the Ohio falls; then croffing them northerly to the heads of the rivers that empty themfelves into the Ohio; thence east along the ridge that feparates the lakes and Ohio's ftreams, to Erench creek-This country may, from a proper knowledge, be affirmed to be the most healthy, the most pleafant, the most commodious and most ferrile spot of earth, known to the European people,"

. The lands that feed the various fireams abovementioned, which fall into the Ohio, are now more accurately known, and may be deferibed with confidence and precifion. They are interfperfed with all the variety of foil which conduces to pleafantnefs of fituation, and lays the foundation for the wealth of an agricultural and manufacturing people. Large level bottoms, or natural meadows, from '20 to 50 miles in circuit, are every where found bordering the rivers, and variegating the country in the These afford as rich a foil as can be imagined, and may interior parts. he reduced to proper cultivation with very little labour. It is faid, that in many of these bottoms a man may clear an acre a day, fit for planting with Indian corn; there being no under wood; and the trees, growing very high and large, but not thick together, need nothing but girdling.

The prevailing growth of timber and the more uteful trees are, maple or fagar tree, fycamore, black and white mulberry, black and white walnut, butternut, chefnut, white, black, Spanish and chefnut oaks, hiccory, cherry, buckwood, honey locuft, elm, horfe chefnut, cucumber tree, lynn tree, guin tree, iron wood, ash, aspin, fassafras, crab apple tree, paupaw or cuftard apple, a variety of plumb trees, nine bark fpice, and leather wood bushes. General Parfons meafured a black walnut tree near the Muskingum, whole circumference, at 5 feet from the ground, was 22 feet. A fycamore, near the fame place, measures 44 feet in circumference, at fome diftance from the ground. White and black oak, and chefnut, with most of the abovementioned timbers, grow large and plenty upon the high grounds. Both the high and low lands produce vaft quantities of natural grapes of various kinds, of which the fettlers univerfally make a fufficiency for their own confumption of rich red wine. It is afferted in the old fettlement of St. Vincent's, where they have had opportunity to try it, that age will render this wice preferable to most of the European wines. Cotton is the natural production of this country, and grows in great perfection.

. The fugar maple is a most valuable tree for an inland country. Any number of innabitants may be forever fupplied with a fufficiency of fugar, by preferving a few trees for the use of each family. A tree will yield about ten pounds of fugar a year, and the labour is very trifling: The fap is extracted in the months of February and March, and granulated, by the fimple operation of boiling, to a fugar equal in flavour and whitenefs to the beft Mufcovado.

Springs of excellent water abound in every part of this territory ; and fmall and large ftreams, for mills and other purposes, are actually in-

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terspersed, as if by art, that there be no deficiency in any of the conveniencies of life.

• Very little waste land is to be found in any part of this tract of country. There are no fwamps; and though the hills are frequent, they are gentle and fwelling, no where high nor incapable of tillage. They are of a deep, rich foil, covered with a heavy growth of timber, and well adapted to the production of wheat, rye, indigo, tobacco, &c.

The communications between this country and the fea will be principally in the four following directions.

* 1. The rout through the Sioto and Muskingum to Lake Erie, and so to the river Hudson; which has been already described.

⁶ 2. The paffage up the Ohio and Monongahela to the portage abovementioned, which leads to the navigable waters of the Powtomac. This portage is 30 miles, and will probably be rendered much lefs by the exccution of the plans now on foot for opening the navigation of those waters.

3. The Great Kanhaway, which falls into the Ohio from the Virginia fhore, between the Hockhocking and the Sioto, opens an extensive navigation from the fouth eaft, and leaves but 18 miles portage from the navigable waters of James river, in Virginia. This communication, for the country between Muskingum and Sioto, will probably be more used than any other, for the exportation of manufactures, and other light and valuable articles; and, especially, for the importation of foreign commodities, which may be brought from the Chefapeek to the Ohio much cheaper than they are now carried from Philadelphia to Carlisle and the other thick fettled back counties of Pennfylvania.

4. But the current down the Ohio and the Miffifippi, for heavy articles that fuit the Florida, and Weft India markets, fuch as corn, flour, beef, lumber, &c. will be more frequently loaded than any ftreams on earth. The diffance from the Sioto to the Miffifippi. Soo miles; from thence to the fea is 900. This whole courfe is eafily run in 15 days; and the paffage up those rivers is not fo difficult as has ufually been reprefented. It is found, by late experiments, that fails are ufed to great advantage against the current of the Ohio: And it is worthy of obfervation, that in all probability fteam boats will be found to do infinite fervice in all our extensive river navigation.

• As far as obfervations in paffing the rivers, and the transitory remarks of travellers, will justify an opinion, the lands farther down, and in other parts of the unappropriated country, are not equal, in point of foil and other local advantages, to the tract which is here defined, This, however, cannot be accurately determined, as the prefent flucation of these countries will not admit of that minute infpection which has been beflowed on the one under confideration.

⁶ It is a happy circumstance, that the Obio Company are about to commence the fettlement of this country in fo regular and judicious a manner. It will ferve as a wife model for the future fettlement of all the federal lands; at the fame time that, by beginning fo near the weitern limit of Pennfylvania, it will be a continuation of the old fettlements, leaving vacant no lands exposed to be feized by fuch lawlefs banditti as usually infest the frontiers of countries distant from the feat of government.

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about to comudicious a manent of all the fene weitern limit ements, leaving tti as ufually intriment. The • The defign of Congress and of the fettlers is, that the fettlements shall proceed regularly down the Ohio; and northward to Lake Eric. And it is probable that not many years will elaple, before the whole country above Miami will be brought to that degree of cultivation, which will exhibit all its latent beauties, and justify those deferiptions of travellers which have fo often made it the garden of the world, the feat of wealth, and the centre of a great empire.

Animals, Sc.] 'No country is better flocked with wild game of every kind: Innumerable herds of deer, elk, buffalo, and bear, are fheltered in the groves, and i.d in the extensive bottoms that every where abound; an unqueftionable proof of the great fertility of the foil: Turkies, geefe, ducks, fwans, teal, pheafants, patridges, &c. are, from obfervation, believed to be in greater plenty here, than the tame poultry are in any part of the old fettlements in America.

⁶ The rivers are well ftored with fifh of various kinds, and many of them of an excellent quality. They are generally large, though of different fizes: The cat fifh, which is the largeft, and of a delicious flavour, weighs from 30 to 80 pounds.⁴

Antiquities and Curiofities.] The number of old forts found in the Kentucky country are the admiration of the curious, and a matter of much fpeculation. They are mostly of a circular form, fituated on strong, well chofen ground, and contiguous to water. When, by whom, and for what purpose, these were thrown up, is uncertain. They are certainly very ancient, as there is not the least visible difference in the age or fize of the timber growing on or within these forts, and that which grows without; and the oldeft natives have loft all tradition respecting them. They must have been the efforts of a people much more devoted to labour than our prefent race of Indians; and it is difficult to conceive how they could be constructed without the use of iron tools. At a convenient distance from these always stands a small mount of earth, thrown up in the form of a pyramid, and feems in fome measure proportioned to the fize of its adjacent fortification. On examination, they have been found to contain a chalky substance, supposed to be bones, and of the human kind.

On an extensive plain, or, as the French term it parara,* between Post St. Vincent and Cuscusco river, is what is called the *Battle Ground*, where the Siack and Cuscusco Indians fought a desperate battle, in which about soo were killed on each fide. On this spot, the ground for two miles, is sovered with skulls and other human bones.

Forts.] The flations occupied by the troops of the United States on the frontiers, are the following.

FORT FRANKLIN-On French creek, near to the post formerly called Venango, is a fi all strong fort with one cannon, was erected in 1787, and garrifoned

* A parara, which and wers to what in the fouthern flates is called a favannah, is an extensive, rich plain without trees, and covered with grafs. Some of these pararas, between Peft St. Vincent and the Miffippi are 30 or 40 miles broad, and several hundred miles in length. In passing them, as far as the eye can reach there is not a tree to be seen; but there is plenty of buffaloes, deer, elks, bears, and wolves, and innumerable flocks of turkis; these, with the green grafs, form a rich and beautiful prospect.

garrifoned with one company. The excellent confirmction and execution of this work reflects honor on the abilities and industry of Captain Hart, who garrifons it with his company, and who was his own engineer.

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This post was established for the purpose of defending the frontiers of Penntylvania, which are much exposed by the facility with which the Intians can crofs from Lake Erie, either to French creek of the Jadagghue Lake and the Conneawango branch, and thence defored the rapid river Altegany.

FORT PITT-Has only an officer, and a few men to receive the fupplies and difpatches forwarded to the troops by the Secretary at War.

FORT M'INTOSH-Is ordered to be demolified and a block-houfe to be crefted in lieu thereof, a few miles up the Big Beaver creek to protect the communication up the fame, and alfo to cover the country.

FORT HARMAR-At the mouth of Muskingum, is a well constructed fort, with five bastions, and three cannons mounted.

It is at prefent garrifoned with four companies and is confidered as head quarters, being conveniently fituated to reinforce any of the posts either up or down the river Chio.

FORT STEUBEN—At the rapids of the Ohio, on the west fide is a well constructed small fort, with one cannon, and is garrisoned with a major and two comparies. This post is established to cover the country from the incursions of the Indians, and it also ferves as a post of communication to Post Vincennes on the Wabash.

POST VINCENNES-On the Wabafh, is a work erected during the year 1787, and has four fmall brafs cannon. It is garrifoned by a major and two companies.

It is eftablished to curb the incursions of the Wabash Indians into Kentucky country, and to prevent the usurpation of the federal lands, the fertility of which have been too strong a temptation to the lawless people of the frontiers, who posted themselves there in force in the year 1786. Brigadier-General Harmar, by orders of Congress, formed an expedition in August, 1787, for the purpose of disposseling them; but previous to his arrival, most of the intruders had abandoned their fettlement.

Government, &c.] By an ordinance of congress, passed on the 13th of July 1787, this country, for the purposes of temporary government, was crected into one district, subject, however, to a division, when circumfances shall make it expedient.

In the fame ordinance it is provided, that congress final appoint a governor, whose commission shall continue in force three years, unless fooner revoked.

The governor must refide in the district, and have a freehold estate therein, in 1000 acres of land; while in the exercise of his office.

Congrefs, from time to time, are to appoint a fecretary, to continue in office four years, unlefs fooner removed, who must refide in the diftrift, and have an effate of 500 acres of land, while in office.

The business of the fecretary is, to keep and preferve the acts and laws of the legiflature, and the public records of the district, and the proceedings of the governor, in his executive department; and to transmit authentic copies of such acts and proceedings, every fix months, to the feerctary of Congres.

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The ordinance provides that Congrefs shall appoint three judges, poffelf-d each of 500 acres of land in the district in which they are to refide, and to hold their commissions during good behaviour, any two of whom, shall form a court, who shall have a common law jurifdiction. The governor and judges are authorized to adopt and publish in the district, such laws of the original states, criminal and civil, as may be necessary and best fuited to the circumstances of the district, and report them to Congress, and if approved they shall continue in force, till the organization of the general affembly of the district, who shall have authority to alter them. The governor is to command the militia, and appoint and commission their officers, except general officers, who are to be appointed and commissioned by Congress.

Previous to the organization of the affembly, the governor is to appoint fuch magistrates and civil officers, as shall be deemed necessary for the prefervation of peace and order.

So foon as there thall be 5000 free male inhabitants of full age, in the diftrict, they thall receive authority to elect reprefentatives, one for every 500 free inale inhabitants, to reprefent them in the general affembly; the reprefentation to encrease progreffively with the number of free male inhabitants, till there be 25 reprefentatives; after which the number and proportion of the reprefentatives thall be regulated by the legislature. A reprefentative muft possible, in fee fimple, 200 acres of land, and be a refident in the diftrict—and muft have been a citizen of the United States, or a refident in the diftrict, three years preceding his election. An elector muft have 50 acres of land in the diftrict—or muft possible one of the flates—and muft be a refident in the diftrict—or muft possible the fame freehold—and have been two years a refident in the diftrict. The reprefentatives, when duly elected, are to continue in office two years.

The general affembly, or legiflature, fhall confift of the governor, legiflative council, and houfe of reprefentatives. The legiflative council fhall confift of five members, to continue in office five years, unlets fooner removed by Congrefs. Three make a quorum.—The council are to be thus appointed: The governor and reprefentatives, when met, finall nominate ten perfons, refidents in the diffrict, and each poffeefed of a freehold in 500 acres of land, and return their names to Congrefs, who fhall appoint and commiftion five of them to ferve as aforefaid.

All bills paffed by a majority in the houfe, and in the coluncil, fhall be referred to the governor for his affent; but no bill or legiflative act whatever, fhall be of force without his affent. The governor fhall have power to convene, prorogue, and diffolve the general affembly, when, in his opinion, it thall be expedient.

The legiflature, when organized, fhall have authority, by joint ballot, to elect a delegate to Congres, who fhall have a feat in Congres, with a right of debating, but not of voting, during this temporary government.

And for extending the fundamental principles of civil and religious liberty, which form the bafis whereon thefe republics, their laws and conflitutions, are erected; to fix and cftablifh those principles as the bafis of all laws, conflitutions and governments, which forever hereafter thall be

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formed in the faid territory; to provide allo for the eftablishment of states, and permanent government therein, and for their admission to share in the federal councils on an equal sooting with the original states, at as early periods as may be confissent with the general interest:

It is hereby ordained and declared by the authority aforefaid, That the following articles shall be confidered as articles of compact, between the original states and the people, and states in the faid territory, and forever remain unalterable, unless by common confent, to wit:

Article 1ft. No perfon demeaning himfelt in a peaceable and orderly manner shall ever be molested on account of his mode of worship or religious fentiments in the faid territory.

Article 2d. The inhabitants of the faid territory fhall always be entitled to the benefits of the writ of habeas corpus, and of the trial by jury, of a proportionate representation of the people in the legiflature, and of judicial proceedings according to the course of the common law : all perfons fhall be bailable unlefs for capital offences, where the proof fhall be evident, or the prefumption great : all fines fhall be moderate, and no cruel or unufual punishment fhall be inflicted; no man fhall be deprived of his liberty or property but by the judgment of his peers, or of the law of the land; and fhould the public exigencies make it neceffary for the common prefervation to take any perfon's property, or to demand his particular fervices, full compensation fhall be made for the fame; and in the just prefervation of the rights and property it is understood and declared, that no law ought ever to be made, or have force in the faid territory, that fhall in any manner whatever interfere with, or affect private contracts or engagements *bena fide* and without fraud previously formed.

Article 3d. Religion, morality and knowledge, being neceffary to good government and the happinels of mankind, fchools and the means of education shall forever be encouraged, the utmost good faith shall always be observed towards the Indians; their lands and property shall never be taken from them without their confent; and in their property, rights and liberty, they shall never be invaded or disturbed, unless in just and lawful wars authorised by Congress; but laws founded in justice and humanity shall from time to time be made, for preventing wrongs being done to them, and for preferving peace and friendship with them.

Article 4th. The faid territory, and the ftates which may be formed therein, fhall forever remain a part of this confederacy of the United States of America, fubject to the articles of confederation, and to fuch alterations therein as shall be constitutionally made; and to all the acts and ordinances of the United States, in Congress affembled, conformable The inhabitants and fettlers in the faid territory, fhall be fubthereto. ject to pay a part of the federal debts contracted, or to be contracted, and a proportionable part of the expences of government to be apportioned on them by Congress, according to the fame common rule and measure, by which apportionments thereof shall be made on the other states, and the taxes for paying their proportion, shall be laid and levied by the authority and direction of the legislatures of the diffrict or diffricts, or new flates, as in the original flates, within the time agreed upon by the United Sates, in Congreis affembled. The legislatures of those diffriets, or new flates, shall never interfere with the primary disposal of the foil, by the United

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THE WESTERN TERRITORY.

States in Congrefs affembled, nor with any regulations Congrefs may find neceffary for fecuring the title in fuch foil to the *boxa fide* purchafers. No tax fhall be imposed on lands the property of the United States; and in no cafe fhall non-refident proprietors be taxed higher than refidents. The navigable waters leading into the Miffifippi and St. Lawrence, and the carrying places between the fame fhall be common highways, and forever free, as well to the inhabitants of the faid territory, as to the citizens of the United States, and those of any other flates that may be admitted into the confederacy, without any tax, impost, or duty therefor.

· Article 5th. There shall be formed in the faid territory, not less than three, nor more than five flates; and the boundaries of the flates, as foon as Virginia shall alter her act of cession and confent to the same, shall become fixed and eftablished as follows, to wit: The western state in the faid territory, shall be bounded on the Missisppi, the Ohio, and Wabash rivers; a direct line drawn from the Wabash and Post Vincent's due north to the territorial line, between the United States and Canada, and by the faid territorial line to the Lake of the Woods and Miffifippi. fate shall be bounded by the faid direct line, the Wabash from Post Vin-The middle cent's to the Ohio; by the Ohio, by a direct line drawn due north from the mouth of the Great Miani to the faid territorial line, and by the faid territorial line. The eastern state shall be bounded by the last mentioned direct line, the Ohio, Pennfylvania, and the faid territorial line : Provided however, and it is further underftood and declared, that the boundaries of these three states, shall be subject so far to be altered, that if Congreis hereafter shall find it expedient, they shall have authority to form one, or two flates in that part of the faid territory which lies north of an east and west line drawn through the foutherly bend or extreme of Lake Michigan: and when any of the faid states shall have 60,000 free inhabibitants therein, fuch state shall be admitted by its delegates into the Congress of the United States, on an equal footing with the original states in all refpects whatever; and shall be at liberty to form a permanent conflitution and flate government : Provided the conflication and government fo to be formed, thall be republican, and in conformity to the principles. contained in these articles, and so far as it can be confistent with the general interest of the confederacy, fuch admission shall be allowed at an earlier period, and when there may be a lefs number of free inhabitants in the flate than 60,000.

Article 6th. There shall be neither flavery nor involuntary fervitude in the faid territory, otherwife than in the punishment of crimes, whereof the party shall have been duly convicted: Provided always, that any perfonescaping into the same, from whom labour or fervice is lawfully claimed in any one of the original states, such fugitive may be law ully reclaimed and conveyed to the perfon claiming his or her labour or fervice as aforefaid.

Such is the prefent government of the Weftern Territory, and fuch the political obligations of the adventurers into this fertile and delightful pare of the United States.

** In the ordinance of Congress, for the government of this territory, it is provided, that, after the faid territory acquires a certain degree of

population

* From the anonymous pamphlet before quoted.

population, it fhail be divided into flates. The eaflern flate, that is thus provided to be made, is bounded on the Great Miami on the weft, and by the Pennfylvania line on the eafl. The centre of this flate will fall between the Sioto and the Hockhocking. At the mouth of one of thefe rivers will probably be the feat of government for this flate: And, if we may indulge the fublime contemplation of beholding the whole territory of the United States fettled by an enlightened people, and continued under one extended government—on the river Ohio, and not far from this fpot, will be the feat of empire for the whole dominion. This is central to the whole; it will beft accommodate every part; it is the moft pleafant, and probably the moft healtiful.'

In this connection we must not omit to add, that a fettlement is commencing, with advantageous prospects, on the western fide of the Missippi, opposite the mouth of the Ohio. The spot on which the city is to be built, is called NEW MADRID, after the capital of Spain. This fettlement, which is without the limits of the United States, in the Spanish dominions, is conducting by Colonel Morgan, under the patronage of the Spanish king.

The fettlers are to form their own conflicution, make their own laws, (provided they do not counteract the laws of Spain) choofe their own magiftrates and civil officers, and are to enjoy free toleration in religion. They are, however, to be fubjects of the king of Spain. As an encouragement to fettlers, they are to be indulged with fome peculiar commercial privileges.

New Madrid, from its local fituation and adventitions privileges, is in profpect of being the great emporium of the wellern country, unlefs the free navigation of the Miffifippi fhould be opened to the United States. And even thould this defired event take place, which probably will not without a rupture with Spain, this muft be a place of great trade. For here will naturally center, the immenfe quantities of produce that will be borne down the Illinois, the Miffifippi, the Ohio, and their various branches; and if the carriers can find as good a market for their cargoes here, as at New Orleans or the Weft Indies, and can procure the articles they defire, they will gladly fave themfelves the difficulties and dangers of navigating the long Miffifippi.

It has been fuppofed by fome that all fettlers who go beyond the Miffifippi, will be forever loft to the United States. There is, I helieve little danger of this, provided they are not provoked to withdraw their friendfhip. The emigrants will be made up of citizens of the United States. They will carry along with them their manners and cuftoms, their habits of government, religion and education; and as they are to be indulged with religious freedom, and with the privilege of inaking their own laws, and of conducting education upon their own plans, these American habits will undoubtedly be cherifted. If fo, they will be Americaus in fact, though nominally the fubjects of Spain.

It is true Spain will draw a revenue from them, but in return they will enjoy peculiar commercial advantages, the benefit of which will be experienced by the United States, and perhaps be an ample compensation for the loss of fo many citizens as may migrate thither. In fhort, this fettlement, if conducted with judgment and prudence, may be mutually ferviceable both tiona be a Be

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both to Spain and the United States. It may prevent jealoufies-leffen national prejudices-promote religious toleration, preferve harmony, and be a medium of trade reciprocally advantageous. Ge

Befides, it is well known that empire has been travelling from east to weft. Probably her laft and broadeft feat will be America. Here the feiences and the arts of civilized life are to receive their highest improvement. Here civil and religious liberty are to flourish, unchecked by the cruel hand of civil or eccletiattical tyranny. Here Genius, aided by all the improvements of former ages, is to be exerted in humanizing mankind-in expanding and inriching their minds with religious and philofophical knowledge, and in planning and executing a form of government, which shall involve all the excellencies of former governments, with as few of their defects as is confittent with the imperfection of human affairs, and which shall be calculated to protect and unite, in a manner confistent with the natural rights of mankind, the largest empire that ever existed. Elevated with these prospects, which are not merely the visions of fancy, we cannot but anticipate the period, as not far diffant, when the AME-RICAN EMPIRE will comprehend millions of fouls, weft c the Miffifippi. Judging upon probable grounds, the Miffifippi was never defigned as the western boundary of the American empire. The God of nature never intended that fome of the best part of his carth' should be inhabited by the fubjects of a monarch, 4000 miles from them. And may we not venture to predict, that, when the rights of mankind shall be more fully known, and the knowledge of them is fait increasing both in Europe and America, the power of European potentates will be confined to Europe, and their prefent American dominions, become, like the United States, free, fovereign and indep adent empires.

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SITUATION and EXTENT.

Miles. Length 155 Breadth 60 Between $\begin{cases} 42^{\circ} 50' \text{ and } 45^{\circ} \text{ North Latitude.} \\ 1^{\circ} 30' \text{ and } 3^{\circ} \text{ Eaft Longitude.} \end{cases}$

BOUNDED north, by Canada; eaft, by Connecticet river, which divides it from New Hampshire; fouth, Boundaries. by Maffachufetts ; welt, by New York.

Countics. Bennington, Rutland. Addifon. Windham.

Civil divisions.] Vermont is divided into the feven following counties : Chief Towns. Counties. Chief Towns. BENNINGTON. Chittendon. Orange. Windfor. ·

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These counties are divided into townships, which are generally fix miles fquare. In every township is a referve of two rights of land, of 350 acres each, one to be appropriated for the fupport of public schools; the other to be given in see to the first minister who fettles in the township. A part of the townships were granted by the governor of New Hampshire, and the other part by that of Vermont. In those townships granted by the former, a right of land is referved for the fupport of the gospel in foreign parts; in those granted by the latter, a college right, and a right for the fupport of county grammar schools, are referved. In these refervations, liberal provision is made for the fupport of the gospel, and for the promotion of common and collegiate education.

Rivers.] This flate, on the caff fide of the mountain, is watered by Paupanhocfak, Quechey, Welds, White, Black and Weft rivers, which run from weft to east into Connecticut river; and weft of the mountains, by the river Lamoil, over which is a natural flone bridge, 7 or 8 rods in length, by Onion river and Otter Creek, which empty by one mouth into Lake Champlain, 20 or 30 miles fouth of St. John's. Otter Creek is navigable for boats 50 miles. The lands adjacent are of an excellent quality, and are annually enriched by the overflowing of the water, occafioned by the melting of the fnow on the Green Mountains.

Mountains.] A chain of high mountains, running north and fouth, divides this frate nearly in the center between Connecticut river and Lake Champlain. The height of land is generally from 20 to 30 miles from the siver, and about the fame diffance from the New York line. The natural growth upon this mountain, is hemlock, pine, fpruee, and other evergreens; hence it has always a green appearance, and on this account has obtained the defcriptive name of Ver Mons, Green Mountain. On fome high parts of this mountain, fnow lies till May, and fometimes till June.

. Face of the country, foil and productions.] The country is generally hilly, but not rocky. It is finely watered and affords the beft of pafturage for cattle. On the banks of the lakes, rivers and rivulets, are many fine tracts of rich interval land. The heavy growth of timber, which is common throughout the flate, evince the flrength and fertility of the foil. black birch, maple, afh and bafs wood, grow in the moift low ground; and the banks of the rivers are timbered principally with white pine, intermingled with vales of beech, elm and white oak. The inhabitants cultivate wheat, 25 and 30 bufhels of which grow on an acre, rye, barley, oats, Indian corn, &c. The corn, however, is frequently cut off by the early froits, especially on the mountains and hills. That which grows on the banks of the rivers, is not fo frequently injured. Flax is raifed in confiderable quantities, and the foil is good for hemp. Potatoes, pumpkins, and garden roots and vegetables, grow here in great plenty. Large quantities of fugar, of a good quality and flavour, are made from the fugar maple.

Climate.] None in the world more healthy. Snow begins to fall, commonly in the beginning of November, and is generally gone by the middle of April. During this feafon, the inhabitants generally enjoy a ferene fky, and a keen coid air. The ground is feldom frozen to any great depth, being covered with a great body of fnow, before the fevere frofts frofts by th and 1 M

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begins to fall, liy gone by the enerally enjoy a frozen to any efore the fevere frofts frosts begin. In the fpring, the fnow, in common, is gradually diffolved by the warm influences of the fun. In this way the earth is enriched and monthered, and fpring advances with furprizing quickness.

Militia, population and character.] There are upwards of 17.000 mem upon the militia rolls of this flate. These confist of two divisions, one on the welt, the other on the east fide of the mountain. In these two divisions are 7 brigades, which are made up of 21 regiments. From the number of militia, reckoning 5 for one, we may estimate the number of inhabitants in the flate at 85,000. Others, who reckon 6 for one, effimate them at 100,000. The bulk of the inhabitants are emigrants from Connecticut and Maffachusetts, and their descendents. There is one fettlement of Scotch people, which are almost the only foreigners in the flate. As to the character, the manners, the customs, the laws, the policy and the religion of the people in Vermont, it is fufficient to fay they

Curiofities.] In the township of Tinmouth, on the fide of a fmall hill, is a very curious cave. The chafm, at its entrance, is about four feet in circumference. Entering this you defcend 104 feet, and then opens a fpacious room 20 feet in breadth and 100 feet in length. The angle of defcent it about 45 degrees. The roof of this cavern is of rock, through which the water is continually percolating. The ftalactites which hang from the roof appear like icicles on the eves of houses, and are continually increasing in number and magnitude. The bottom and fides are daily incruiting with fpar and other mineral fubflances. On the fides of this fubterraneous hall, are tables, chairs, benches, &c. which appear to have been artificially carved. This richly ornamented room. when illuminated with the candles of the guides, has an enchanting effect upon the eye of the spectator. If we might be indolged in affigning the general caufe of these attonishing appear acces, we should conclude from the various circumstances accompanying them, that they arife from water filtrating flowly through the incumbent frata ; and taking up in its paffage a variety of mineral fubftances, and becoming thus faturated with metallic particles, gradually exinding on the furface of the caverns and fiffores, in a quiefcent state, the aqueous particles evaporate, and leave the mineral fubitances to unite according to their affinities.

At the end of this cave is a circular hole, 15 feet deep, apparently hewn out, in a conical form, enlarging gradually as you defcend, in the form of a fugar loaf. At the bottom is a fpring of fresh water, in continual motion, like the boiling of a pot. Its depth has never been founded.

Conflitution.] The inhabitants of Vermont, by their representatives in convention, at Windfor, on the 25th of December, 1777, declared that the territory called Vermont, was, and of right ought to be a free and independent state ; and for the purpose of maintaining regular government in the same, they made a folema declaration of their rights, and ratified a constitution, of which the following is an abstract.

Their declaration, which makes a part of their confliction, afferts that all men are born equally free—with equal rights, and ought to enjoy liberty of conficence—freedom of the prefs—trial by jury—power to form new states in vacant countries, and to regulate their own internal

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police—that all elections ought to be free—that all power is originally in the people—that government ought to be initituted for the common benefit of the community—and that the community have a right to reform or abolifh government—that every member of fociety hath a right to protection of life, liberty and property—and in return is bound to contribute his proportion of the expence of that protection, and yield his perfonal fervice when neceffary—that he fhall not be obliged to give evidence againft himfelf—that the people have a right to bear arms—but no flanding armies shall be maintained in time of peace—that the people have a right to hold themfelves, their houfes, papers, and possible first made, affording fufficient foundation for them, are contrary to that right and ought not to be granted—that no perfor shall be liable to be transported out of this flate for trial for any offence committed within this flate, &c.

By the frame of government, the fupreme legiflative power is vefted in a houfe of reprefentatives of the freemen of the flate of Vermont, to be chosen annually by the freemen on the first Tuesday in September, and to meet the fecond Thursday of the fucceeding October—this body is vested with all the powers necessary for the legislature of a free flate two thirds of the whole number of representatives elected, make a quorum.

Each inhabited town throughout the flate, has a right to fend one reprefentative to the affembly.

The fupreme executive power is vefted in a governor, lieutenant governor, and twelve counfellors to be chosen annually in the fame manner, and vefted with the fame powers as in Connecticut.

Every perfon of the age of 21 years, who has refided in the flate one whole year next before the election of reprefentatives, and is of a quiet, peaceable behaviour, and will bind himfelf by his oath, to do what he fhall in confeience judge to be most conducive to the best good of the flate, shall be entitled to all the privileges of a freeman of this state.

Each member of the houfe of reprefentatives before he takes his feat, must declare his belief in one God—in future rewards and punishments, and in the divinity of the feriptures of the Old and New Testament, and must profess the protestant religion.

Courts of justice are to be established in every county throughout the

The fupreme court, and the feveral courts of common pleas of this flate, befides the powers ufually exercised by fuch courts, have the powers of court of chancery. fo far as relates to perpetuating tellimony, obtaining evidence from places not within the flate, and the care of the perfons and effates of those who are non composed, mentin &c. All profecutions are to be commenced in the name, and by the authority of the freemen of the flate of Vermont. The legislature are to regulate entails fo as to prevent perpetuities.

All field and ftaff officers, and commiffioned officers of the army, and all general officers of the militia fhall be chosen by the general affembly, and be commiffioned by the governor.

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power is originally ed for the common have a right to reociety hath a right return is bound to trion, and yield his obliged to give evibear arms—but no e—that the people and poffeffions free out oaths first made, to that right and e to be transported ed within this state,

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BRITISH AMERICAN DOMINIONS.

Every feventh year, beginning with the year 1785, thirteen perfons (none of whom are to be of the council or affembly) thall be chosen by the freemen, and be called ' the council of cenfors,' whole duty it thall be to enquire whether the conflitution has been preferved inviolate in every part—whether the legislative and executive powers have been properly exercised—taxes juftly laid and collected—the public monies rightly disposed of—and the laws duly executed.—For these purposes, they thall have power to fend for perfons, papers, &c.—to pass public cenfures—to order impeachments, and to recommend the repeal of all laws enacted contrary to the principles of the conflitution. They are to be vested with these powers for one year only, after the day of their election.

The council of cenfors, when neceffary, may call a convention, to meet within two years after their fitting—to after the conflictation—the propoled alterations to be published at least fix months before the election of delegates to fuch convention.

Chief town.] BENNINGTON is the principal town in Vermont. It is fituated in the fouthweft corner of the flate, near the foor of the Green Mountain. Its public buildings are a church for congregationalifts, a court houfe and gaol. It has a number of elegant houfes, and is a fourifhing town. Near the center of the town is *Mount Anthony*, which rifes very high in the form of a fugar loaf. The affembly commonly hold their feffions at Windfor.

UNDEL: this name is comprehended all the tract of country, which lies north of Canada, commonly called the Edkimaux country, including Labrador, now North and South Wales; faid to be 850 miles long, and 750 b.oad.

To fpeak generally, this is a mountainous, frozen, barren country, abounding with lakes, rivers and bays, that furnish a plenty of fill. The fur of the various animals is close, foft and warm. The fishery and the fur trade are the only things which render this country valuable. This trade is in the hands of a company of nine or ten perfors, who received a charter in 1670, and whose profits are not inconfiderable. One year they carried from Great Britain articles, to the amount of $f_{16,050}$; and in return, carried furs and fift to the amount of $f_{29,380}$.

The country is very thinly inhabited, by a people refembling the Laplanders, and the other nations in the northwestern parts of Europe, from whence their ancestors prohably migrated.

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CANADA.

474 BRITISH AMERICAN DOMINIONS.

CANADA.

SITUATION and EXTENT.

Miles. Length 600 Breadth 200 Between $\begin{cases} 61^{\circ} \text{ and } 81^{\circ} \text{ Wefl Long. from London.} \\ 45^{\circ} \text{ and } 52^{\circ} \text{ North Latitude.} \end{cases}$

Boundaries. BOUNDED north, by New Britain ; eaft, by the Bay of St. Lawrence ; fouth, by Nova Scotia and the United States ; weft, by unknown lands.

Rivers.] The principal are, the Outtauais, St. John's Seguina, Defprairies and Trois rivieres, which are large, bold and deep, and are all fwallowed up by the river St. Lawrence, which falls into the ocean at Cape Rofieres, by a mouth 90 miles broad.

Chief Towns.] QUEBEC is the capital of Canada. It is built on the bank of St. Lawrence river, on a rock, in two divisions, 320 miles from the fea, and contained in 1784, 6,472 inhabitants. One hundred and feventy miles from Quebec, as you alcend the St. Lawrence, flands Monr. REAL, on a beautiful ifland in the river. It is nearly as large as Quebec, *Population.*] In 1784, a cenfus of the inhabitants of the Province of Quebec was taken, by order of General Haldimand, when they amountlately fettled in the upper parts of the province, to the number, it is faid, of 10,000.

Conflitution.] The conflitution of the province is founded on the 14th of George the III. called the Quebec bill. By this bill the ligitlative power is vefted in the governor and legitlative council. The council is composed of the lieutenant governor, chief justice and fecretary for the time being, and twenty other members, nearly one half of whom are French. They are appointed by the crown, and receive $\int 100 \text{ a year}$ as a falary. Their power extends to almost all the neceffary purposes of government, except the levying of taxes, wherein the faid flatute inhibits, whereby Great Britain pays the falaries to the counfellors, and all the expences of the civil lift of the province, which amount to $\int z 5,000$ per annum exclusive of the governor general's falary.

Trade.] The amount of the exports from the province of Quebec in the year 1786, was $\pounds 343,262:19:6$. The amount of imports in the fame year was $\pounds 325,116$. The exports confifted of wheat, flour, bifcuit, flaxfeed, lumber of various kinds, fifh, potafh, oil, ginfeng and other medicinal roots, but principal of furs and peltries, to the amount of $\pounds 285,977$. The imports contifted of rum, brandy, molaffes, coffee, fugords.

History.] This country was difference by the English, as early as about 1497, and fettled by the French in 1608, who kept possession of it till 1763, when, after a long and bloody war, it fell into the hands of the British, to whom it has ever fince belonged.

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NOVA SCOTIA.

Miles.

Length 350
Breadth 250Between $\begin{cases} 43^{\circ} \text{ and } 49^{\circ} \text{ North Latitude.} \\ 60^{\circ} \text{ and } 67^{\circ} \text{ Weit Longitude from London.} \end{cases}$

Boundaries,] BOUNDED weft, by the eaftern boundary of the United States; north, 'y the river St. Lawrence; eaft and fouth, by the Gulph of St. Lawrence and the Atlantic Ocean. It has about 90 leagues of fea coaft, on the Atlantic Ocean. In 1784, this province was divided into two governments. One of the governments is called New Brunfwick, and lies bordering on the United States.

Rivers and Bays.] The rivers Rifgouche and Nipifiguit run from weft to east, and fall into the Bay of St. Lawrence. St. John's, Passanagnadi, and St. Croix, run from north to fouth into the Bay of Fundy, or the fea. Nova Scotia is indented with numerous bays, which afford many commodious, bold harbours. The Bay of Fundy is the largest of the bays, and extends 50 leagues into the country. Here the ebb and flow of the tide is from 45 to 60 feet.

Climate, Soil, Productions and Trade.] During a great part of the year the atmosphere is clouded with thick fog, which renders it unhealthy for the inhabitants; and four or five months it is intenfely cold. A great part of this country lies in foreft, and the foil, in most parts, is thin and barren. On the banks of the rivers, and fome other parts the foil is good; many of the bays, and falt water rivers, and fome parts of the fea coaft, are bordered with tracts of falt marfh. The inhabitants do not raife provision enough for home confumption, They fubfift principally by the lumber trade, which is fupplied by their forefts; and by the fifthery, which is very profitable. The filhery on the fea coaft of the ifland of Cape Breton, in the year 1743, while in possession of the French, yielded 1,149,000 quintals of dried fith, and 3,900,000 quintals of mud fifh; the value of both, including 31164 tons of train oil, was estimated at f. 926, 577: 10 sterling. Five hundred and fixty-four ships, besides shallops, and 27,000 feamen, were employed in this trade,

Chief Torons.] HALIFAX is the capital of Nova Scotia, and flands on Chebucto Bay. It has a good harbour, fufficiently large and fafe to fhelter a fquadron of fhips through the winter. The town has an entrenchment, and is ftrengthened with forts of timber. It is commodioufly fituated for the fifthery. ANNAPOLIS flands on the eaft fide of the Bay of Fundy, and has one of the fineft harbours in the world. ST. JOHN'S is a new fettlement at the mouth of the river of the fame name. Since the conclution of the war, there have been large emigrations of the refugees from the United States to this province. They have built feveral new towns, the largeft of which is SHELBURNE, which is faid to contain 9000 inhabitants.

History and Government.] Notwithstanding the forbidding afpect of this country, it was here that fome of the first European fettlements were made. The first grant of land in it, was made by James I, to his feer

SPANISH DOMINIONS.

tary William Alexander, who named it Nova Scotia, or New Scotland.— Since that time it has frequently changed from one private proprietor to another, and repeatedly from the French to the English. At the peace of Utrecht is was confirmed to the English, under whose government it has ever fince continued.

Spanish dominions.

EAST AND WEST FLORIDA.

Miles.

Length 600 Breadth 130 Between $\begin{cases} 25^{\circ} \text{ and } 31^{\circ} \text{ North Latitude,} \\ 5^{\circ} \text{ and } 17^{\circ} \text{ Weft Longitude from Philadel$ $phia.} \end{cases}$

Boundaries.] BOUNDED north, by Georgia; eaft, by the Atlantic Ocean; South by the Gulph of Mexico; weft by the Miffifippi; lying in the form of an L.

Rivers.] St. John's and Indian rivers, which empty into the Atlantic Ocean; Seguana, Apalachicola, Chatahatchi, Efcambia, Mobile, Pafcagoula and Pearl rivers, all of which rife in Georgia, and run foutherly into the Gulph of Mexico.

Climate.] Very little different from that of Georgia,

Soil and Productions.] There are, in this country, a great variety of foils.—The eaftern part of it, near and about St. Auguttine, is far the most unfruitful; yet even here two crops of Indian corn a year are produced. The banks of the rivers which water the Floridas, and the parts contiguous, are of a fuperior quality, and well adapted to the culture of rice and corn, while the more interior country, which is high and pleafant, abounds with wood of almost every kind; particularly white and red oak, pine, hiccory, cyprefs, red and white cedar. The intervals between the hilly part of this country are extremely rich, and produce fpontaneoufly the fruits and vegetables that are common to Georgia and the the Carolinas. But this country is rendered valuable in a peculiar manner, by the extensive ranges for cattle.

Chief Towns.] ST. AUGUSTINE, the capital of E. Florida, is fituated on the fea coaft—is of an oblong figure, and interfected by four fireets, which cut each other at right angles. The town is fortified with baftions, and enclofed with a ditch. It is likewife defended by a caftle, called Fort St. John, which is well appointed as to ordnance. The north and fouth breakers, at the entrance of the harbour, form two channels, whofe bars have eight feet water.

The principal town in Weft Florida is PENSACOLA. It lies along the beach, and, like St. Augustine, is of an oblong form.—The water approach to the town, except for fmall vessels, is obstructed by a low and fandy thore. The bay, however, on which the town stands, forms a very commodious harbour, and vessels may ride here fecure from every wind. History. In frequentiare Dur jefty

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It lies along the -The water aped by a low and nds, forms a very rom every wind. Hiftory. SPANISH DOMINIONS.

History.] The Floridas have experienced the vicifitudes of war, and frequently changed matters, belonging alternately to the Freenh and Spaniards. It was ceded by the latter to the English at the peace of 1763. During the last war it was again reduced by the arms of his Catholic Majefty, and was guaranteed to the crown of Spain by the late definitive treaty. Its first discoverer was Sebastian Cabot, in 1497.

LOUISIANA.

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Boundaries.] BOUNDED by the Miffifippi caft; by the Gulph of Mexico fouth; by New Mexico well; and runs indefinitely north.

Rivers.] It is interfected by a number of fine rivers, among which are the Natchitoches, which empties into the Miffifippi at Point Coupee, and the Adayes or Mexicano river, emptying into the Gulph of Mexico.

Capital.] NEW ORLEANS. It flands on the east fide of the Miffifippi, 105 miles from its mouth, in latitude 30° 2' north. In the beginning of the laft year it contained about 1100 houfes, feven-eights of which were confumed by fire, in the fpace of five hours; on the 19th of March 1788. It is now fast rebuilding. Its advantages for trade are very great; Situated on a noble river, in a fertile and healthy country, within two weeks fail of Mexico by fea, and ftill nearer to the British, French and Spanish West India islands, with a moral certainty of its becoming the general receptacle for the produce of that extensive and valuable country on the Missifippi and Ohio, are fufficient to ensure its future growth and commercial importance.

Religion, Se.]- The greater part of the white inhabitants are Roman Catholics. They are governed by a viceroy from Spain, and their number is unknown.

Climate, Soil and Produce.] Louifiana is agreeably fituated between the extremes of heat and cold. Its climate varies as it extends towards The fouthern parts, lying within the reach of the refreshing the north. breezes from the fea, are not fcorched like those under the fame latitudes in Africa; and its northern regions are colder than those of Europe under the fame parallels, with a wholefome ferene air. To judge of the produce to be expected from the foil of Louifiana. let us turn our eyes to Egypt, Arabia Felix, Perfia, India, China and Japan, all lying in correfponding latitudes. Of these China alone has a tolerable government; and yet it must be acknowledged they all are, or have been, famous for their riches and fertility. From the favourableness of the climate, two annual crops of Indian corn, as well as rice, may be produced; and the foil, with little cultivation, would furnish grain of every kind in the greatest abundance. Their timber is as fine as any in the world, and the quantities of live oak, ash, mulberry, walnut, cherry, cyprefs and cedar, are aftonifhing. The neighbourhood of the Miffifippi, befides, furnishes the richeft fruits in great variety; the foil is particularly adapted for hemp, flax and tobacco; and indigo is at this time a ftaple commodity, which commonly yields the planter three or four cuttings a year. In

a word

a word, whatever is rich and rare in the most defirable climates in Europe, teems to be the fpontaneous production of this delightful country. The Miffifippi furnishes in great plenty feveral forts of fish, particularly perch, pike, sturgeon and cels.

History.] The Missifippi, on which the fine country of Louisiana is fituated, was first discovered by Ferdinand de Soto, in 1541. Monsieur de la Salle was the first who traversed it. He, in the year 1682, having pasfed down to the mouth of the Missifippi, and surveyed the adjacent country, returned to Canada, from whence he took passage to France.

From the flattering accounts which he gave of the country, and the confequential advantages that would accrue from fettling a colony in those parts, Louis XIV, was induced to eftablish a company for the purpose. Accordingly a squadron of four vesses, amply provided with men and provisions, under the command of Monsieur de la Salle, embarked, with an intention to fettle near the mouths of the Missingippi. But he unintentionally failed 100 leagues to the westward of it, where he attempted to establish a colony; but through the unfavourableness of the climate, most of his men miserably perified, and he himself was villainously murdered, not long after, by two of his own men. Monsieur Ibberville fucceeded him in his laudable attempts. He, after two fuccessful voyages, died while preparing for a third. Crozat succeeded him; and in 1712, the king gave him Louis XIV. In 1763 Louissana was ceded to the king of Spain, to whom it now belongs.

NEW MEXICO AND CALIFORNIA.

Miles.

| Length 2000 | 94° and 126° Weft Long. from London. |
|----------------------|--------------------------------------|
| Breadth 1600 Between | 23° and 43° North Latitude. |

Boundaries.] BOUNDED north, by unknown lands; eaft, by Louifiana; fouth by Old Mexico and the Pacific Ocean; weit, by the fame ocean.

| Divifions, | Subdivisions. | Chief Towns. |
|--------------------------------------|--------------------|---|
| | New Mexico Proper, | SANTA FE, W. Longitude 104°. North Latitude 36°. |
| Southeast division South division | | St. Antonio. |

Climate, foil and productions.] The climate of this country, if we may judge from its fituation, mult be very agreeable. Towards the clofe of the last century, the Jefuits, who had great merit in exploring the neglected province of California, and in civilizing its rude inhabitants, feem fludiously

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SPANISH DOMINIONS.

fudioufly to have depreciated this country, for political reafons, by reprefenting the climate as fo difagreeable and unwholefome, and the foil as fo barren, that nothing but their zealous endeavours to convert the natives; could have induced them to fettle there. The falfehood of this reprefentation, however, has fince been detected, and a very favourable account has been given of the climate and foil. A valuable pearl fiftery has been found on its coafts, and mines of gold have been difcovered of a yery promifing appearance. In California, there falls in the morning a great quantity of dew, which, fettling on the rofe leaves, candies, and becomes hard like manna, having all the fweetnefs of refined fugar, without its whitenefs. There is alfo another very fingular natural production. In the heart of the country there are plains of falt, quite firm and clear as cryftal, which, confidering the vaft quantities of fifh found on its coafts, might render it an invaluable accuicies of searcher is an invaluable accuicies of the found on its

coafts, might render it an invaluable acquifition to an industrious nation. Inhabitants and character.] The number of inhabitants, as far as can be known, do not exceed 300,000. The characteristics of the Californians, are itupidity and infenfibility ; want of knowledge and reflection ; inconftancy, impetuofity, and blindnefs of appetite ; an exceffive floth, and abhorrence of all labour andfatigue; an exceffive love of pleafure and, in fine, a moft wretched want of every thing which conftitutes the himfelf and facie ty.

History.] Cortes, the great conqueror of Mexico, discovered the extensive peninfula of California in the year 1536, after enduring incredible hardships, and encountering dangers of almost every species. During a long period it continued to be fo little frequented, that even its form was unknown, and in most maps it was represented as an island. Sir Francis Drake was the first who took possification of it in 1578, and his right was confirmed by the principal king or chief in the whole country.

OLD MEXICO, OR NEW SPAIN.

Miles.

Length 2000 Breadth 600 Between $\begin{cases} 8_3^\circ \text{ and } 110^\circ \text{ West Long. from London.}\\ 8^\circ \text{ and } 30^\circ \text{ North Latitude.} \end{cases}$

Boundaries, BOUNDED north, by New Mexico; northeaft, by the weft, by the Pacific Ocean; divided i ato the three following audiences, Audiencet.

Galicia or Guadalajarra,

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Mexico Proper,

Guatimala,

Chief Towns. Gaudalajarra, Mexico N. Lat. 19° 54'. Acapulco, Vera Cruz, Guatimala. Climate,

Climate, foil and productions.] Mexico, lying principally in the torrid zone, is exceflively hot. This country is mountainous in the interior parts, but along the eattern thore, it is flat and marfhy, and is overflowed in the rainy feafons, which renders it very unhealthy. The trees are cloathed with perpetual verdure, and bloffom and bear almoss the whole year round. The cotton and cedar trees, and those which bear the cocoa, of which chocolate is made, alwand here. Mexico, like all the tropical countries, is rather more abundant in fruits than in grain. Pinc apples, pomegranates, oranges, lemons, citrons, figs, &c. are here in great plenty and perfection. Mexico produces also a great quantity of fugar, efpecially towards the Gulf of Mexico.

The chief mines of gold are in Veragua and New Grenada, bordering upon Darien and Terra Firma. Those of filver, which are much more rich, as well as numerous, are found in feveral parts, particularly in the province of Mexico.

The mines of both kinds are always found in the most barren and mountainous parts of the country; nature making amends in one respect for defects in another.

Of the gold and filver which the mines of Mexico afford, great things have been faid. Those who have enquired most into this subject compute the revenues at twenty-four millions of money; and this account is probably just, fince it is well known that this, with the other Spanish provinces in South America, supply the whole world with filver.

The Spanish commerce in the article of cocoa is immense. It grows on a tree of a middling fize, which bears a pod about the fize of a cucumber, containing the cocoa. It is faid that a small garden of cocoas, produces to the owner twenty thousand crowns a year.

Inhabitants, character and government. The prefent inhabitants of Mexico, may be divided into whites, Indians and negroes. The whites are born in Old Spain, or they are creoles, that is, natives of Spanish A-The former are chiefly em .oyed in government and trade, and merica. have nearly the fame cnaracter with the Spaniards in Europe; only a larger share of pride; for they confider themfelves as intitled to every high diffinction as narives of Europe, and look on the other inhabitants as many degrees beneath them. The creoles have all the bad qualities of the Spaniards, from whom they are descended, without that courage, firmnefs and patience, which make the praifeworthy part of the Spanish character. Naturally weak and effeminate, they dedicate the greatelt . part of their lives to loitering and inactive pleafures. Luxurious without variety or elegance, and expensive with great parade, and little convenience, their character is nothing more than a grave, fpecious infigmficance. From idlenefs and conftitution, their whole bufinefs is amout and intrigue ; their ladies, of confequence, are not diffinguished for their chaftity or domeftic virtues.

The Indians, who, notwithftanding the devastations of the first invaders, remain in great numbers, are become, by continual oppression and indignity, a dejected, timorous and miserable race of mortals.

The blacks here, like those in other parts of the world, are flubborn robust and hardy, and as well adapted for the gross and inhuman flavery they endure, as any human beings. This may ferve for the general character, chara Span

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SPANISH. DOMINIONS

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ent inhabitants of roes. The whites ves of Spanish A. ent and trade, and Europe; only a s intitled to every e other inhabitants the bad qualities hout that courage, part of the Spanish dicate the. greatest Luxurious withde, and little con-, specious infignifibufinefs is amound tinguished for their

of the first invaders, oppression and inmortals.

orld, are stubborn, and inhuman sa erve for the general character, character, not only of the Mexicans, but for the greater part of the Spanish colonies in South America.

The civil government of Mexico is administered by tribunals. called audiences. In these courts the viceroy of the king of Spain prefides. His employment is the greatest trust and power his catholic majely has at his disposal, and is perhaps the richest government entrusted to any subject in the world. The viceroy continues in office but three years.

The clergy are extremely numerous in Mexico. The priefts, monks and nuns of all orders, make a fifth part of the white inhabitants; both here and in other parts of Spanifh America.

Chief towns.] MEXICO, the capital of this place, is fituated on a large plain, environed by mountains of fuch height, that, though within the torrid zone, the temperature of its climate is mild and healthful.

All the buildings are convenient; and the public edifices, effectially the churches, are magnificent. The revenue of the graud cathedral amounts to near $\pounds 80,000$ fterling a year, of which the archbifhop has $\pounds 15,000$, befides valt fums ariting from perquilites. The inhabitants are reckoned at 150,000, who draw annually from the mines above ten millions of money, exclusive of the valt fums fecreted, and applied to private ufes; yet with thefe almost incredible treasures, the people may be reckoned poor, as most of them live beyond their fortunes, and commonly terminate a life of profusion, in extreme indigence.

ACAPULCO flands on a bay of the South Sea, about 210 miles foutheast of Mexico. In this harbour, which is very commodious, the Manilla galleon takes in at least ten millions of dollars, in return for the goods the brings thither, and for the payment of the Spanish garrifons in the Phillippine ifles.

Iliflory.] The empire of Mexico was fubdued by Cortes in the year 1521. Montezuma was at that time emperor of Mexico. In the courfe of the war, he was treacherouily taken by Cortes, and held as a prifoner. During the imprifonment of Montezuma, Cortes and his army had made repeated attacks on his fubjects, but without fuccefs. Cortes was now determined, as his last refource, to try what effect the interposition of Montezuma might have to footh, or overawe his fubjects. This unfortunate prince, at the mercy of the treacherous Spaniards, and reduced to the fad neceffity of becoming the inftrument of his own difgrace, and of the flavery of his fubjects, advanced to the battlements in his royal robes, with all the pomp in which he used to appear on folemn occasions. At fight of their fovereign, whom they had long been accullomed to honour, and almost to revere as a God, the weapons dropped from their hands, every tongue was filent, all bowed their heads, and many profirated themfelves on the ground. Montezuma addreffed them with every argument that could mitigate their rage, or perfuade them to ceafe from hoftilities. When he ended his difcourie, a fullen murmur of difepprobation ran through the crowd ; to this inceceded reproaches and threats; and their fury riling in a moment, they violently poured in whole flights of arrows, and vollies of flones, upon their nnhappy monarch ; two of the arrows ftrack him in the body, which, with the blow of a flone on his temple, put an end to his life. Gu, imozin fucceeded Montezuma, and maintained a vigorous opposition against the affaults of Cortes. Eut

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he like his predecessor, after a noble defence, was forced to submit. Previous to this, being aware of his impending fate, he had ordered that all his treasures should be thrown into the lake. While a prisoner, on fuspicion of his having concealed his treasure, he was put to the torture, which was done by laying him on burning coals; but he bore whatever the refined cruelty of his tormentors could inflict; with the invincible fortitude of an American warrior. One of his chief favourites, his fellow fufferer, being overcome by the violence of the anguish, turned a dejected eye towards his mafter, which feemed to implore his permiffion to reveal all that he knew. But the high fpirited prince, darted on him a look of authority, mingled with fcorn, and checked his weaknefs by afking, 'Am I now reposing on a bed of flowers ?' Overawed by the reproach, he perfevered in dutiful filence and expired. Cortes, afhamed of a fcene fo horrid, refcued the royal victim from the hands of his torturers, and prolonged a life for new indignities and fufferings. Cortes died in Spain, in the year 1,47, in the 62d year of his age. Envied by his contemporaries, and ill requited by the court which he ferved, he has been admired and celebrated by fucceeding ages. By his own defire he was carried to Mexico, and buried there.

SOUTH AMERICA.

IS a peninfula, joined to North America by the Ishmus of Datlen, and divided as follows :

Countries. Terra Firma, Peru, Amazonia, Guiana, Brazil, Paragua, or La Plata, Chili, Patagonia,

Chief Towns. Belonging to Panama, Lima, St. Pedro, Surinam, St. Sebastian, Buennos Ayres, St. Jago;

Spain, Spain, -pain, Dutch, Portugal, Spain, Spain, The natives. ern

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TERRA FIRMA OR CASTILE DEL ORO.

Miles. Length 1400 Between 60° and 82° West Longitude. Breadth 700 Between The Equator, and 12° North Latitude.

Boundaries.] BOUNDED north, by the Atlantic ocean; eaft, by the fame ocean and Surinam; fouth, by Amazonia and Peru; weft, by the Pacific ocean. Climate,

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ed to fulimit. Prehad ordered that ille a prisoner, on out to the torture, he bore whatever ith the invincible avourites, his felguish, turned a dee his permission to darted on him a s weakness by askverawed by the re-Eortes, ashamed of inds of his torturings. Cortes died e. Envied by his he fervëd; he has his own defire he

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DEL ORO.

itude. North Latitude.

cean; east, by the y Amazonial and Climate,

SPANISH DOMINIONS.

Glimate, foil and productions.] The climate here, effectially in the northern parts, is extremely het and fultry during the whole year. From the month of May to the end of November, the featon called winter by the inhabitants, is almost a continual fuccession of thunder, rain and tempests ; the clouds precipitating the rains with fuch impetuofity, that the low lands exhibit the appearance of an ocean. Great part of the country is of confequence almost continually flooded ; and this, together with the exceffive heat, fo impregnates the air with vapours, that in many provinces, particularly about Popayan and Porto Bello, it is extremely unwholefome, The foil of this country is very different, the inland parts being exceedingly rich and fertile, and the coatts fandy and barren. It is impolible to view without admiration, the perpetual verdure of the woods, the luxuriancy of the plains, and the towering height of the mountains. This country produces corn, fugar, tobacco and fruits of all kinds ; the most remarkable is that of the manzanillo tree. It hears a fruit refembling an apple, but which, under this fpecious appearance, contains the most fubtile poifon. The hean of Carthagena is the fruit of a species of willow about the bigness of a bean, and is an excellent and never failing remedy for the bite of the most venomous ferpents, which are very frequent all over this country. Among the natural merchandize of Terra Firma, the pearls found on the coaft, particularly in the bay of Panama, are not the least confiderable. An immense number of Negroe flaves are employed in fifting for thefe, and have arrived at a wonderful dexterity in this occupation. They are fometimes, however, devoured by fharks, while they dive to the bottom, or are cruthed against the shelves of the rocks.

Chief Toruns.] PANAMA is the capital of Terra Firma Proper, and is fituated upon a capacious bay to which it gives its name. It is the great receptacle of the valt quantities of gold and filver, with other rich merchandize, from all parts of Peru and Chili : here they are lodged in ftorehoufes, till the proper feason arrives to transport them to Europe.

PORTO BELLO is fituated clofe to the fea, on the declivity of a mountain which furrounds the whole harbour. The convenience and fafety of this harbour is fuch, that Columbus, who first difcovered it, gave it the name of Porto Bello, or the Fine Harbour.

History.] This part of South America was different by Columbus, in his third voyage to this continent. It was fubdued and fettled by the Spaniards about the year 1514, after deftroying, with great inhumanity, feveral millions of the natives. This country was called Terra Firma, on account of its being the first part of the continent which was different all the lands different previous to this being iflands.

PERU

ER

Miles.

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Breadth 500 Between 60° and 81° Weft Longitude. The Equator and 25° South Latitude.

Eoundaries. BOUNDED north, by Terra Firma; eafl, by the An-Rivers.] A prodigious number of rivers rife in the Anders, and run through this country, among which are the Granada or Cagdalena, Orinoco and Amazon. The last has its fource in Peru, and after running eaftward upwards of three thousand miles, falls into the Atlantic ocean. This river, like all other tropical rivers, annually overflows its banks.

Climate, foil and productions.] "Though Peru lies within the torrid zone, yet, having the Pacific ocean on the weft, and the Andes on the eaft, the air is not fo fuliry, as is ufual in tropical countries. The fky is generally cloudy, fo that the inhabitants are fhielded from the direct rays of the fun; but what is extremely fingular, it never rains in Peru. I his defect, however, is fufficiently fupplied by a foft and gentle dew, which falls every night on the ground, and fo refreshes the plants and grafs, as to produce in many places the greatest fertility. In the inland parts of Peru, and by the banks of the rivers, the foil is generally very fertile, but along the fea coaft it is a barren fand. The productions of this country are, Indian corn, wheat, balfam, fugar, wine, cotton,-cattle, deer, poultry, parrots, wild fowls, lions, bears, monkeys, &c. Their theep are large, and work as beafts of burden. Another extraordinary animal here is the vicunna, or Indian goat, in which is found the bezoar ftone, celebrated for expelling poifons. The province of Quito abounds with cedar, cocoa, palm trees, and the kinguenna, which affords the Peruvian or Jefuits bark ; alfo the florax, guiacum, and feveral other gums and drugs. Gold and filver mines are found in every province, but those of Potofi are the richeft. 'The mountain of Potofi alone, is faid to have yielded to the Spaniards the first forty years they were in possession of it, two thousand millions of pieces of eight.

Government.] Peru is governed by a viceroy, who is abfolute; but it being impoffible for him to fuperintend the whole extent of his government, he delegates a part of his authority to the feveral audiences and courts, eftablished at different places throughout his dominions.

Chief Towns.] Lima, the capital of Peru, and refidence of the viceroy, is large, magnificent and pepulous; and for the fplendor of its inhabitants, the grandeur of its public fellivals, the extent of its commerce, and the delightfulnefs of its climate, is fuperior to all cities in South America. Thefe eminent advantages are, however, confiderably overbalanced by the dreadful earthquakes which frequently happen here. In the year 1747 a moft tremendous earthquake laid three fourths of this city level with the ground, and entirely demolifhed Callao, the port town belonging to it. Never was any defluction more complete or terrible : but one, of 3,000 inhabitants, being left to record this dreadful calamity, and he by a providence the moft fingular and extraordinary imaginable. L fixti A with wall

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Lima

SPANISH DOMINIONS.

Lima contains 60,000 inhabitants, of whom the whites amount to a fixth part.

All travellers fpeak with amazement of the decoration of the churches with gold, filver and precious flones, which load and ornament even the walls. Quito is next to Lima in populoufnefs.

History] The Spaniards first visited Peru in 1526. Pizarro, with an an army of about 160 then, after a ferics of treacherous and cruel acts, made a conquest of the whole country, for the king of Spain, in 1533, to whom it has ever fince been subject. The natives have frequently attempted to regain their liberty, but have hitherto been unfuccessful. Some late infurrections have happened, but the confequences are not yet particularly known.

H I L I.

'Miles.

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| Length 1200 Breadth 500 | Between a | 25° and 45° South Latitude. 65° and 85° Weft Longitude. |
|----------------------------|-----------|--|
|----------------------------|-----------|--|

Boundaries.] BOUNDED north, by Peru; Eaft, by La Plata; fouth, by Patagonia; wett, by the Pacific ocean.

Climate, foil and productions.] The air of Chili, though in a hot climate, is remarkably temperate, occafioned by the refreshing breezes from the fea, and the cool winds from the top of the Andes, which are covered with eternal fnows. This country is free from lightning, and although thunder is fiquently heard, it is far up in the mountain. Spring begins here abont the middle of August, and continues till November. It is fummer from November till February. Autumn continues till May; and winter till August. It rarely fnows in the vallies, though the mountains are always covere !. I his country is entirely free from all kinds of ravenous beafts, poifonous animals and vermin; not even fo much as a fly is to be found here. The foil is extremely fertile, being watered with numberless little rivulets from the mountains. It produces, in the greatest abundance, apples, pears, plums, peaches, quinces, apricots, almonds, olives, grapes, cocoa-nuts, figs, and ftraw berries as large as pears,-wheat, oats, corn, garden flowers and fruits of almost every kind. It abounds in gold, filver and lead mines, and the rivers themfelves roll on golden fands. But their ftaple commodity is cattle ; they have them in fuch abundance, as frequently to call the flefh into the rivers, referving the hides, tallow and tongues for exportation.

History, inhabitants, $G_{c.}$] The Spaniards made feveral attempts to reduce this country, but with no great fuccess till the year 1541, when they built the capital St. Jago, now the refidence of the Spanish governor, and a bishop's fee; and afterwards Coquimbo, Conception, and Baldivia. The natives are remarkable for wir, fortitude and patience; and the Spaniards to this day have never been able to subdue them; they

continue

ongitude. South Latitude.

; eaft, by the An-Pacific ocean. e Andes, and run or Cagdalena, Oriand after running he Atlantic ocean. flows its banks.

in the torrid zone, des on the east, the The fley is generaldirect rays of the Peru. 'I his defect, dew, which falls nd grafs, as to prond parts of Peru, y fertile, but along this country are, ttle, deer, poultry, ir sheep are large, animal here is the r ftone, celebrated with cedar, cocoa, eruvian or Jefuits and drugs. Gold of Potofi are the ve yielded to the it, two thoufand

abfelute; but it nt of his governal audiences and minions.

the of the viceroy, for of its inhabiits commerce, and in South Ameriably overbalanced ere. In the year of this city level port town belongerrible : but one, calamity, and he ginable.

Lima

SPANISH DOMINIONS,

continue fill mafters of part of the inland country. There have lately been fome formidable infurrections against the Spaniards by the natives, which have greatly alarmed the Spanish court.

PARAGUA OR LA PLATA.

Miles,

Length 1500 Breadth 1000 Between { 12° and 37° South Latitude, 50° and 75° Wett Longitude,

Boundaries.] BOUNDED north, by Amazonia; east, by Brazil; fouth, by Patagonia; welt by letu and Chili.

Rivers and Mountains.] This country, befides an infinite number of fmall rivers, is watered by three principal ones, which united near the fea, form the famous Rio de la Plate, or Plate river, and which annually overflow their banks, and, on their recefs, leave them enriched with a flime, that produces great plenty of whatever is committed to it. This river, where it unites with the ocean, is 150 miles broad. At 100 miles from its mouth, a fhip in the middle of the channel, cannot be feen from either thore; and at Buenos Ayres, 100 miles ftill further back, one cannot difcern the opposite fhore. There are no mountains of confequence here, excepting that remarkable chain which divides South America, called the Andes. The height of Chimborazo, the most elevated point in thefe inountains, is 20,280 feet; which is above 5000 feet higher than any other mountains in the known world.

Climate, will and Produce.] This country confifts of extensive plains, 300 leagues over, except on the east, where it is feparated by high mountains from Brazil. La Plata is a most defirable climate, and one of the most truitful countries in the world. The cotton and tobacco produced here, with the herb called Paragua, which is peculiar to this country, would alone be fufficient to form a flourithing commerce. There are here also feveral gold and filver mines.

Chief Towns.] BUENOS AYRES, the capital of La Plata, is the mot confiderable fea port town in South America. It is fituated on the fouth fide of the river La Plata, 200 miles from the mouth of it. The river is upwards of 20 miles broad at this place. From this town a great part of the treasfure of Chili and Peru is exported to Old Spain. The natives of Tacuman are faid to have wooden houses built on wheels, which they draw from place to place as occasion requires.

History and Religion.] The Spaniards first diffeovered this country in the year 1515, and founded the town of Buenos Ayres in 1535. Moit of the country is still inhabited by the native Americans. The Jefuits have been indefarigable in their endeavours to convert the Indians to the belied of their religion, and to introduce among them the arts of civilized life, and have met with furprizing fucces. It is faid that above 340,000 fr milies and an conftr thorit the co

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of extensive plains, need by high mounnee, and one of the d tobacco produced ar to this country, ree, There are here

a Plata, is the most tuated on the fouth of it. The river is own a great part of n, The natives of wheels, which they

red this country in in 1535. Mott of The Jefuits have Indians to the belief rts of civilized life, above 340,000 families milies, feweral years ago, were fubject to the Jefuits, living in obedience and an awe, bordering on adoration, yet procured without any violence or conftraint. In 1767, the Jefuits were fent out of America, by royal authority, and their subjects were put upon the fame footing with the reft of the country.

BRAZIL, belonging to Portugal.

Miles.

Length 2500Breadth 700 Between $\begin{cases} 35^{\circ} \text{ and } 60^{\circ} \text{ Weft Longitude.} \\ \text{The Eq ...or and } 35^{\circ} \text{ South Latitude.} \end{cases}$

Boundaries.] BOUNDED north, by the mouth of the river Amazon fouth, by the mouth of the river La Plata; welt, by a chain of mountains, which divides it from Paragua, and the country of the Amazons.

Air, Soil and Produce.] The air of this country is hot, but healthy, and the foil exceedingly fertile in maize, millet, rice, fruits, faffron, balfam of capivi, ginger, indigo, amber, rofin, train oil, cotton, the beft of tobacco, fine fugar, brazil-wood, &c. Here alfo are mines of gold, filver and diamonds, and a great quantity of excellent cryftal and jafper. This country alfo abounds in cattle, apes, parrots, and beautiful birds. The rivers and lakes are flored with fifh, and there is a whale fifhery on the coaft.

Inhabitants, Religion, &c.] The coaft of this large country is only known; the natives ftill poffers the inland parts, whereof those towards the north are called Tapayers, and those in the fouth Tupinamboys. These natives feem to have little religion, and no temple or place for public worhip; but yet are faid to believe a future state, and have fome notion of rewards and punishments after this life.

Hfory, $\mathfrak{Sc.}$] The Portuguefe difcovered this country in the year 1500, but did not plant it till the year 1549, when they took poffefinon of All Saints Bay, and built the city of St. Salvador, which is now the refidence of the viceroy and archbifhop. The Dutch invaded Brazil in 1623, and fubdued the northern provinces; but the Portuguefe agreed, in 1661, to pay the Dutch eight tons of gold, to relinquift their interest in this conntry, which was accepted, and the Portuguefe remained in peaceable pofselfion of all Brazil till about the end of 1762, when the Spanifh governor r of Bnenos Ayres, hearing of a war between Portugal and Spain, took, after a month's fiege, the Portuguefe frontier fortrefs, called St. Sacrament; but by the treaty of peace it was reflored.

FRENCH and DUTCH DOMINIONS, Sc.

GUIANA, belonging to the French and Dutch.

IS divided into Cayenne, which belongs to the French, and into Surinam, which is a Dutch province.

Cayenne extends 240 miles along the coaft of Guiana, and uear 300 within land. It is bounded north, by Surinam; caft, by the Atlantic; fouth, by Amazonia; welt by Guiana. All the coaft is very low, but within land there are fine hills, very proper for fettlements. The commodities are fimilar to those of the Welt India Islands.

Surinam is one of the richeft and moft valuable colonies belonging to the United Provinces. The chief trade of Surinam confifts in fugar cotton, coffee of an excellent kind, tobacco, flax, fkins, and fome valuable dying drugs. They trade with the United States, of whom they receive horfes, live cattle, and provifions, and give in exchange large quantities of molaffes. The Torporific eel is found in the rivers of Guiana, which, when touched either by the hand, or by a rod of iron, gold, copper, or by a flick of fome particular kinds of heavy wood, communicates a thock perfectly like that of electricity. There is an immenfe number and variety of fnakes in this country, and which form one of its principal inconveticncies.

A M A Z O N I A.

Length 1200-Breadth 960 miles.

Evanula] BOUNDED north, by Terra Firma and Guiana; eaft, and weft, by Peru.

Rivers.] From the difcoveries of Orellana, and others made fince his time, it appears that the Amazon is one of the largeft rivers in the world, It runs a courfe from well to eaft of about 3000 miles, and receives near 200 other rivers, many of which have a courfe of ς or 600 leagues, and fome of them not inferior to the Danube or the Nile. 'I no breadth of this river at its month, where it difcharges itfelf by feveral channels into the occan, almost under the equator, is 150 miles; and 1500 miles from its mouth it is 30 or 40 fathoms deep. In the rainy feafon it overflows its banks, and waters and fertilizes the adjacent country.

Climate, Soil and Produce.] The fair feafon here is about the time of the folitices, and the wet or rainv feafon, at the time of the equinoxes. The trees, fields and plants, are verdant all the year round. The foil is extremely rich, producing corn, grain, and fruits of all kinds, cedar trees, brazil wood, oak, ebony, logwood, iron wood, dying woods, cocoa, tabaceo, fugar canes, cotton, caffavi root, potatoes, yams; farfaparilla, gums, raitins, balfams of various kinds, pine apples, guavas, bonanas, &c. The forefis are flored with wild honey, deer, wild fowls and parrots infe In num peop diftin are i

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tiana, and near 300 ft, by the Atlantic; ft is very low, but ments. The com-

lonies belonging to confitts in fugar cotand fome valuable whom they receive e large quantities of Guiana, which, when old, copper, or by a nicates a thock pernumber and variety principal inconve-

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and Guia**na; e**aft, fouth, by La Plata;

hers made fince his rivers in the world, and receives near or 600 leagues, and e. Incoreadth of everal channels into d 1500 miles from afon it overflows it

s about the time of of the equinoxes. ound. The foil is l kinds, cedar trees, woods, cocoa, toyams; far[aparilla, guavas, bonanas, vild fowls and parrots, rots. The rivers and lakes abound with fifh of all forts; but are much infefted with crocodiles, alligators and water ferpents.

Inhabitants.] The Indian nations inhabiting this wide country are very numerous; the banks of almost every river are inhabited by a different. people, who are governed by petty fovereigns, called Caciques; who are diffinguished from their subjects by coronets of beautiful feathers. They are idolators, and worship the images of their ancient heroes. In their expeditions they carry their gods along with them.

History.] The first difcovery of this country was made by Francisco Orellana, about the year 1580, who coming from Peru, failed down the river Amazon to the Atlantic Ocean. He observed on the banks of the river, companies of women in arms, and from thence called the country Amazonia, or the land of the Amazons; and gave the name of Amazon to the river, which formerly had been called Maragon. The Spaniards made feveral attempts to plant this country, but always met with fo many difficulties and difafters as rendered all their defigns abortive. The Portuguese have fome fmall fettlements on that part of the coaft which lies betwixt Cape North and the mouth of the river Amazon; but this excepted, the natives are in the fole possession of all the country.

P A T A G O N I A

Is a tract of country, 7 or 800 miles long, and 2 or 300 broad, at the fouthern extremity of the American continent.

Climate, Soil and Productions.] This country is full of high mountains, which are covered with fnow most of the year. The forms of wind, rain and fnow here are terrible. The foil is very barren and has never been cultivated.

Inhabitants, Character, &c.] The natives live in thatched huts, and wear no croatns, including the rise of the postaneously produces, chiefly on fifth and game, and what the earth ipontaneously produces, They are of a tawny complexion, have black hair, and are a gigantic, brave, hardy, active race. Their arms are bows and arrows headed with fints. We know nothing of their government or religion.

Hiftory.] Ferdinand Magellan, a Portuguese in the service of Spain, first discovered this country; at least he was the first that failed through the straits called by his name. Magellan passed these straits in the year 1519. The continent is often called Terra Magellanica; and the largest of the neighbouring iss, from a volcano in it, is called Terra del Fuego, the most southerly point of which is called Cape Horn.

Upon the first discovery of the Straits of Magellan, the Spaniards built forts and fent fome colonies thither; but most of the people perifhed with cold and hunger; fince which time no fettlements have been attempted here by any Europeans.

Weft

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Weft India Iflands.

Thefe belong to Great Britain, Spain, France, Holland and Denmark.

TO GREAT BRITAIN belong, Bermudas, the Bahama iflands, Jamaica, Barbadoes, Antigua, St. Christopher's, Grenada, and the Grenadines, Nevis, Montferrat, Barbuda, Dominica, St. Vincent, Anguilla,—to which we may add their northern islands, Newfoundland, Cape Breton, and St. John's. Jamaica, the largest of the West India islands, is computed to produce annually 70,000 tons of fugar, upwards of 4,000,000 gallons of rum, befides coffee, cocoa, indigo and pepper.

To SPAIN belong, the illand of Cuba, one half of St. Domingo, Porto Rico, Trinidad, Margaretta, Tortuga, Virgin Islands, to which we may add the island of Juan Fernandes, which lies 300 miles welt of Chili, in the Pacific Ocean, famous for having given rife to the celebrated romance of Robinfon Crufoe. The flory is this: One Alexander Selkirk, a Scotchman, was left ashore, in this folitary place, where he lived a number of years, till he was taken up by Capt. Rogers 1709; he had almost forgotten his native language, seeming to speak his words by halves. During his refidence on the island, he had killed 500 goats by running them down, and he had marked as many more on the ear which he had let go. Upon his return to England he was advised to publish an account of his life and adventures, in his little kingdom. For this purpose he gave his papers into the hands of one Defoe, to prepare them for publication. But the writer, hy the help of these papers, transformed Alexander Selkirk into Robinfon Crufoe.

To the FRENCH belong, the largest part of the island of St. Domingo, the islands of Martinique, Guadaloupe, St. Lucia, Maria Galante, Tobago, St. Bartholomew, and Deseada, and the North American islands St. Pierre and Miquelon.—These, with their African and Afiatic possession, and their settlements at Guiana and Cayenne, contain, according to Mr.

TO HOLLAND belong the inlands of St. Croix, Saba and Curracoa. • To DENMARK belong the inlands of St. Croix, St. Thomas, and St. John. In these inlands the Moravians have useful establishments.

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| st Miles: 1 | |
| Length 3000 Between | n { 10° Weft and 65° East Longitude from London. 36° and 72° North Latitude. |
| Dicada 2500 | 36° and 72° North Latitude. |
| Boundaries.] B fouth, by | Dnorth, by the Frozen Ocean; eaft, by Afia; the Mediterranean Sea, which divides it from |
| Africa: weft, by the Atlan | tic Ocean which fanantes it from America |

Africa; weft, by the Atlantic Ocean, which feparates it from Americ Containing 2,627,574 fquare miles.

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Domingo, Porto o which we may weft of Chili, in lebrated romance elkirk, a Scotchved a number of ad almoft forgothalves. During ning them down, ad let go. Upon ccount of his life the gave his papers cation. But the nder Selkirk into

of St. Domingo, ria Galante, Toperican iflands St. Matic poffeffions, according to Mr.

a and Curracoa. Thomas, and St. lifhments.

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from America.

Divisions,

Divisions, Population, Gc.] The following table, * exhibits the lateft and most accurate account of the grand divisions of Europe-of their extent, and real and comparative population, of any extant.

| Grand divisions of Europe. | Area of the ftates in fquar miles. | Population. | Number of m kabitants in each Guare mile. | nue in fter |
|----------------------------------|--|-------------|--|-------------|
| Ruffia, (in Europe) | 1,104,976 | 20,000,000 | 20 | £ 5,800,000 |
| Sweden, - | 209,392 | 3,000,000 | 14 | 1,300,000 |
| Denmark', | 182,400 | 2,200,000 | " 12 | 1,000,000 |
| Poland & Lithuania | 160,800 | 8,500,000 | 53 | 4 |
| Germany, | 192,000 | 26,000,000 | 135 | e e e |
| The kingdom of Pruffia alone, | 22.144 | 1,500,000 | 67 | 3,600,000 |
| France, | 163,200 | 24,800,000 | 152 | 18,000,000 |
| Holland | 10,000 | 2,360,000 | - 236 - | 4,000,000 |
| Great Britain and Ireland, | 100,928 | 1,1,000,000 | 109 | 4,500,000§ |
| Switzerland, | 15,296 | 1,500,000 | 1171 | ana - |
| Gallizia and Lo- domiria, | 20,480 | 2,800,000 | 136 | |
| taly, | 90,000 | 16,000,000 | 180 | |
| Portugal, | 27,376 | 2,000,000 | 65 | 1,800,000 |
| Jungary & Tran- fylvania, | 92,112 | 5,170,000 | 56 | |
| pain, | 148,448 | 10, 000;000 | 68 | 5,000,000+ |
| urkey, | 182,562 | 7,000,000 | | ,000,000 |
| Total | 2,712,114 | 144,130,000 | 140 | |

Military

From Zimmermann's Political Survey and Prefent State of Europe, pabelified in London, 1787.
 § Exclusive of Ireland. ‡ Of Old Spain alone.

Military and Marine Strongth.] The land forces of the European flates, beft ci in the year 1783, were as follows: 24,00

| France 200 | ** | 0 4 001 | Ac |
|-------------------------------|--------------------|---------------|---------------|
| A. 0.1. | | • 0 • • • • • | 37,000 to nor |
| | 000 Naples and Si | | 30,000 |
| Ruffia; (450,000 in all) in | Electorate of S | • • • • • | 26,000 |
| Europe 200. | 000 Portugal | | |
| Pruffin 224, | | p 2 | 20,000 |
| Turkey, (210,000 in all) | | Bavaria and | |
| and blance and the | the Palatina | ite 2 | 4,000 |
| in Europe, only 170, | | (- · · · | 5,000 |
| Spain (including militia) 60, | ooc Hanover | | 20,000 |
| Denmark - 72 | | | |
| Great Britain (including | | · · | 5,000 |
| multidial | Venice | - | 8,000 |
| Sweden 58, | 000 Wurtemburg | | 6,000 Lengt |
| | 000 The Ecclefiaft | ical ftate | 5,000 Breadt |
| Sardinia 40. | 000 Tufcany | | 3,000 |
| | | | 3,000 |

Including the parts of Europe omitted in this calculation, the armies of all the countries of Europe, amount to two millions of men ; fo that foppoling one hundred and forty millions of inhabitants in Europe, no more than $\frac{1}{100}$ of the whole population are foldiers.

Number of Ships of the Line, Frigates, Cutters, Sloops, Sc.

| | | | - | 0 | | | 4. |
|------------|------|-----|-----|----------|---|-------|------|
| 'England . | - | - | 465 | Ruffia | - | 4 | 63 |
| France | 14 C | | 266 | Sardinia | | - | 32 |
| Spain | - | ۳. | 130 | Venice | - | | 30 |
| Holland | | - | 95 | Sicily | - | . ". | 25 |
| Sweden | - | • | 85. | Portugal | | | 24 |
| Denmark | | - | 60 | | 2 | 1.1 | - |
| Turkey | • | • \ | 50 | | | Total | 1325 |

Religion.] The religions of Europe are the Christian, the Jewish and the Mahometan. The two first are spread all over Europe; the first and last are the only established ones, the Jewish being merely tolerated. The chief divisions of the Christian, are the Greek, the Roman Catholic, and the Protestant. The Greek religion is established only in Russia, and tolerated in fome parts of the Auftrian dominions, in Poland, and chiefly in Iurkey; fubdivisions of the Greek church, are the Armenian and Neftorian church. Of the Roman Catholic church, Janfenism is a subdivision. The protestant religion is fubdivided into the Lutheran and Calvinist, or reformed religion : Of the former the Epifcopal church of England and Ireland is a branch: Of the latter the Prefbyterian church of Scotland. There are, befides, many fects adapted to the different degrees of theological knowledge, or to the different warmth of imagination of those that adhere to them : . The principal of these fects are Arminians, Mennonist, Socinians, Unitarians, Moravian Brethern, Quakers and Methodifts. The portion of the furface of the countries, in which the Protestant religion is eftablished, to those in which the Roman Catholic religion prevails, is nearly as 3 to 4: The number of Roman Catholics, according to the

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63 32 30 25 24 Total 1325

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best calculations, is about 90,000,000; the number of Protestants only 24,000,000, which is a proportion of nearly 4 to 1.

A concife view of the ieveral countries of Europe, proceeding from touth to north, follows. My authorities are Zimmermann and Guthrie.

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PORTUGAL.

Miles.

Length 300 Breadth 100 Between $\begin{cases} 37^{\circ} \text{ and } 42^{\circ} \text{ North Latitude.} \\ 7^{\circ} \text{ and } 10^{\circ} \text{ Weft Longitude.} \end{cases}$

Boundaries.] BOUNDED north and east, by Spain; south and west, by the Atlantic Ocean. Containing 19 towns, 527 villages, 3343 parishes.

Rivers.] Every brook in Portugal is called a river. Its rivers rife in Spain and run welt through Portugal, into the Atlantic. The most noted is the Tagus.

Capital.] LISBON, at the mouth of the Tagus, containing about 150,000 inhabitants. In 1755, it was laid level with the ground by a tremendous earthquake, which was fucceeded by a general conflagration, in which cataftrophe upwards of 10,000 people loft their lives.

Climate, Productions and Commerce.] Portugal, fituated in a genial climate, abounds in excellent natural productions, and is well watered. It posses very rich provinces in, and upon the coaft of, Afia, Africa and America. It is, however, not proportionably powerful ; its inhabitants are indigent, and the balance of trade is against it. It is even obliged to import the neceffaries of life, chiefly corn, from other countries. Portugal produces wine, wool, oil, filk, honey, anifeed, fumac, a variety of fine fruits, fome corn, flax and cork. In 1785, the goods imported from Gree Britain and Ireland into Portugal, confifting of woolens, corn, fifh, wood and hard ware, amounted to upwards of 960,000 fterling. The English took. in return, of the produce of Portugal and Brafil, to the amount of £728,000 ferling. Only 15 millions of livres are supposed to circulate in a country which draws annually upwards of £ 1,500,000 fterling, or 36 millions of livres, from the mines of Peru. Since the difcovery of these mines, that is, within 60 years, Portugal has brought from Brafil about 2400 millions of livres, or £ 100,000,000 fterling.

Government and religion.] Since the council of the three effates, viz. the clergy, the nobility, and the cities, the members of which are nominated by the king, was fubfituted in the room of diets or meetings of the flates (which event took place the latter end of the laft century) the government of the kingdom of Portugal has been abfolutely monarchical. The proceedings of the courts of juffice are flow and arbitrary, and the nomber of lawyers and law officers is exceedingly great.

to the n The flate of religion in Portugal is the fame as in Spain. The Portu-Spain., gefe clergy confift of one patriarch, a dignity granted to the church of Portugal in the year 1716, of 3 archbishops and 15 bishops. The natural whole number of ecclefiaftics is 200,000 : 30,000 of which, and fome fay are imm 60,000 are monks and nuns. The number of convents is 745. The powers number of clerical perfons to that of the laymen is as I to 11.

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pled-1 Hiltory.] Fortugal was anciently called Lufitania, and inhabited by it has, tribes of wandering people, till it became fubject to the Carthaginians and impedia Phœnicians, who were difpoffeffed by the Romans 250 years before Chrift. In the fifth century it fell under the yoke of the Suevi and Vandals, who were driven out by the Goths of Spain, in the year 589; but when the granate honey, Moors of Africa made themselves masters of the greatest part of Spain in the beginning of the eighth century, they penetrated into Lusiania: corn, , C be expo there they established governors, who made themselves kings. After moft ar many fruitlefs attempts made by the kings of Leon on this part of Spain, £3.333 Alonzo V. king of Castile and Leon, carried here his victorious arms, confum and to infure his conqueft, he gave it, in the year 1088, with the title of count, or earl, to Henry, grandfon of Robert king of France, who had varre,] married Therefa, Alonzo's natural daughter. Henry was fucceeded in leges. his earldom by his fon Alonzo, who, encouraged by his conquests over the Moors, in the year 1139 affumed the title of king of Portugal. His fuccefthey ac and fen fors continued till 1580, when, upon the death of Henry, furnamed the till afte Cardinal, it was feized upon by Philip II. king of Spain, after a war of two or three years; but in 1640, the people rebelled, fhook off the Spanish yoke, is the re and elected for their king the duke of Braganza, who took the name of the mol John IV. in whole family it has ever fince remained independent of Spain. nomina Her prefent Majefty's name is Mary Frances Ifabella, who acceded to the ties of throne in the year 1777. Spainin

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Length 700 Between 36° and 44° North Latitude. Breadth 500 Between 3' and 10° East Longitude.

Boundaries.] BOUNDED weft, by Portugal and the Atlantic; north, by the Bay of Bifcay and the Pyrenean mountains, which divide it from France ; east and fouth, by the Mediterranean fea, and the Straits of Gibraltar.

Spain is divided into 14 districts, in which are 139 towns, and 21,083 villages and boroughs.

Rivers.] The Deuro, the Tagus, the Guadiana, the Guadalquiver, all which fall into the Atlantic ocean, and the Ebro, the ancient Iberus, which falls into the Mediterranean.

[Capital.] MADRID, fituated on a branch of the river Tagus, containing 140,000, inhabitants. CADIZ, fituated on the Atlantic, a little

Spain. The Portu spain, and contains 80,000 inhabitants. ed to the church of Wealth and commerce.] The advantages of Spain, as to climate, foil,

which, and fome fay are immenfely rich, ought to raife this monarchy high above all other which, and fome fay are immenfely rich, ought to raife this monarchy high above all other vents is 745. The powers of Europe. Yet the reverse is the case : Spain is but thinly peobed—has but hitle commerce—few manufactures—and what commerce the Carthaginians and impediments thrown in their way by the government.

Spain produces excellent oranges; lemons, almonds, figs, grapes, pomei and Vandals, who granates, dates, pittachios, capers, chefnuts,—tobacco, foda, faffron, 589; but when the honey, falt, faltpetre, wines, of a rich and delicious flavour; cotton, rice, ted into Lufitania; be exported to an amazing amount. And yet all the exports of Spain, elves kings. After most articles of which no other country can fupply, are estimated at only in this part of Spain, for 13333333 iterling. Spain does not produce corn enough for its own software with the title of the production, and is under the necessfity of importing large quantities.

Government.] Spain is an abfolute monarchy. The provinces of Navarre, Bifcay and Arragon, have preferved fome of their ancient privileges. The kings edicts muft be registered in the court of Carlifle, before they acquire the force of laws. The crown is hereditary both in the male and female line. By a law made in 1715, female heirs canpot fucceed ull after the whole male line is extinct.

Religion.] The Roman Catholic religion, to the exclusion of all others, is the religion of the Spanish monarchy; and it is, in these countries, of the most bigotted, superstitutious and tyrannical character. All other denominations of Christians; as well as Jews, are exposed to all the severties of perfecution. The power of the court of Inquisition, established in Spain in 1578, has been diminished, in some respects, by the interference of the civil power. It is supposed that the clergy of this kingdom amount to 200,000, half of whom are monks and nuns, distributed in 3000 convents. The revenue of the archbishops of Toledo is 300,000 ducats. There are in the kingdom of Spain 8 archbishops, 46 bishops; in America fix archbishops and 28 bishops; in the Phillippine isles, one archbishop and 3 bishops. All these dignities are in the gift of the king. Fifty two inferior ecclessifical dignities and offices are in the gift of the

Hiftory.] The first inhabitants of Spain were the Celtæ, a people of Gaul; after them the Phoenicians poleffed themfelves of the most fouthemparts of the country, and may well be fupposed to have been the first civilizers of this kingdom, and the founders of the most ancient cities. After these followed the Grecians; then the Carthaginians, on whose departure, fixteen years before Christ, it became subject to the Romans, till the year 400, when the Goths, Vandals, Suevi, Alans and Sillingi, on Constantine's withdrawing his forces from that kingdom to the east, invaded it, and divided it amongst themselves; but the Goths in a little time were sole masters of it under their king ALARICK I. who founded the Spanish monarchy. After a regular fuccession of monarchs, we come to the present king CHARLES III. who ascended the throne upon the death of his half brother FERDINAND VI. in the year 1759.

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Length 600 Breadt 500 Between {45° and 51° North Latitude. 5° and 8° East Longitude.

Boundaries.] BOUNDED north, by the English channel and the Neifouth, by the Mediterranean and Spain; welt, by the Bay of Bifcay. Containing 400 cities, 1500 smaller towns, 43,000 parishes, 100,000 villages.

N

Climate, foil, rivers, commerce, Gc.] France is fituated in a very mild climate. Its foil in most parts is very fertile; it is bounded by high ridges of mountains, the lower branches of which crofs the greater part of the kingdom; it confequently abounds with large rivers, fuch as the Rhone, the Loire, the Garonne, the Seine, &c. to the amount of 200 which are navigable; and it is contiguous to two oceans. These united advantages render this kingdom one of the richest countries of Europe, both with respect to natural productions and commerce. Wine is the stage of ground are laid out in vineyards; and the net profit from each acres of ground are laid out in vineyards; and the net profit from each acre is estimated at from 4 to 7 pounds sterling. France annually exports wines to the amount of 24 millions of livres. The fruits and other productions of France, do not much differ from those of Spain, but are raifed in much greater plenty. France has very important fineries, both of her own, and on the American coast.

In 1773, there were in France 1500 filk mills, 21,000 lours for filk fuffs, 12,000 for ribbands and lace, 20,000 for filk flockings, and the different filk manufactures employed 2,000,000 of people.

In point of commerce, France may be ranked next to England and Holland. The French have the greateft fhare of the Levant trade—they enjoy fome valuable commercial privileges in Turkey—but their Weit India poffeffions, which are admirably cultivated and governed, are the richeft. Before the late American war, the balance of commerce in favour of France was estimated at 70,000,000 livres, and has not fince been diministed.

Government.] France is at prefent one of the most abfolute monarchies in Europe. The king is exclusively posseful of the fupreme power of the state, and according to the dostrine of the French law, he is to be considered as the vicegerent of God, from whom alone he derives his authority. There are now in France twelve parliaments or assemblies of provincial states, which are properly supreme courts of justice and appeal, with some few political rights—one is to remonstrate against the edicts of the king that appear unjust.

Religion.] The eftablished religion of this kingdom is the Roman Catholic; and fince the year 1685, in which the edict of Nantes was repealed, greatly to the prejudice of the kingdom, no other christian feet is

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is the Roman Caf Nantes was reer chriftian feet is legally iegally tolerated. Even in the prefent enlightened age, the penal laws against the protostants are not abolished; a preffure that continues to be feverely felt by the latter, although it has been found expedient not to put the laws against them in execution. Alfatia is the only province where they enjoy the free exercise of their religion. This province is faid to contain 3,000,000 of fouls.

In France there are 18 archbithops, 111 bithops, 166,000 clergymen, 5400 convents, containing 200,000 perfons devoted to monaftic life.

Learning.] The fciences have arifen to a very great height in this kingdom, and this nation can boaft of having produced great mafter pieces in almost every branch of fcientific knowledge and elegant literature. There are 20 universities in France. The royal academies of fciences, of the French language, and of infcriptions and antiquities at Paris, are juilly Higher 1 France.

Hiffory.] France was originally the country of the ancient Gauls, and was conquered by the Romans twenty-five years before Chrift. The Goths, Vandals, Alans and Suevi, and afterwards the Burgundi, divided it amongh them from A. D. 400 to 476, when the Franks, another fet of German emigrants, who had fettled between the Rhine and the Maine, completed the foundation of the prefent kingdom under Clovis. It was conquered, except Paris, by Edward III. of England, between 341 and 1359. In 1420 an entire conqueft was made by Henry V. who was appointed regent, during the life of Charles VI. acknowledged heir to the crown of France, and homage paid to him accordingly, The Englifh crown loft all its poffeffions in France during the reign of Henry VI. between 1434 and 1450.

The prefent king of this potent empire, is Lewis XVI. who was born Aug. 23, 1754 ; married Maria Antonietta of Auftria, May 16, 1770 ; acceded to the throne upon the death of his grand father Lewis XV. May 10, 1774 ; and was crowned at Rheims, June 12, 1775.

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Length 600 Breadth 400 $\left. \right\}$ Between $\begin{cases} 38^{\circ} \text{ and } 47^{\circ} \text{ North Latitude.} \\ 7^{\circ} \text{ and } 19^{\circ} \text{ Eaft Longitude.} \end{cases}$

ITALY is a large peninfula, fhaped like a boot and fpur; and is bounded north, by the Alps, which divide it from France and Switzerland; eaft, by the gulf of Venice, or Adriatic Sea; fouth and weft, by the Mediterranean fea.

The whole of the Italian dominions comprehending Corfica and Sardinia, are divided as follows :

| To the kingdom of Sardinia, be. long Montferrat, Aleffandrine, Oneglia, To their refper | Rive Maffa, Parma, Modena, |
|---|----------------------------------|
| Sardioia island, | Piombino, |
| R r r | Monaco. |

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| To the kingdom of Naples, | Naples, Scicily ifland, | Republics, | Lucca, St. Marino, |
|------------------------------|---------------------------------|-------------------------------|--|
| To the Emperor, | Milan, Mantua, Mirandola. | To France, | [Genoa. Corfica Island. [Venice, |
| n 1 | 1 1 | To the republic of Venice. | Istria, Dalmatia, |

Popes dominions.

498

Ulfles of Dalmatia

Islands in the Venetian dominions.

Air, foil and productions.] Italy is the most celebrated country in Europe, having been formerly the feat of the Roman empire, and is at prefent of the Pope. The country is fo fine and fruitful, that it is commonly called the garden of Europe. The air is temperate and wholefome, excepting the territory of the church, where it is very indifferent. The foil is fertile and produces wheat, rice, wine, oil, oranges and all forts of fruits, flowers, honey, filk; and in the kingdom of Naples are cotton and fugar. The forefts are full of all kinds of game. On the mountains are fine paftures, which feed great numbers of cattle.

Inhabitants and character.] Italy contains between 12 and 13 millions The Italians excel in complaifant, obliging behaviour of inhabitants. to each other, and affability to foreigners; observing a medium between the levity of the French, and the ftarch'd gravity of the Spaniards, and are by far the fobereft people that are to be found in the christian world, though they abound in the choicest of wines. Nothing of luxury is to be feen at the tables of the great. To y are generally men of wit, and have a genius for the arts and fciences, ... do they want application. Mufic, poetry, painting, sculpture and architecture are their favourite studies, and there are no people on the face of the earth who have brought them to greater perfection. But they are amorous and addicted to criminal indulgences, revengeful, and masters of the art of diffimulation. The women fay they only defire good features, they can make their complexion what they pleafe.

Religion.] The Italians are zealous professors of the destrine of the church of Rome. The Jews are here tolerated in the public exercise of their religion. The natives, either in reverence to the Pope, or by being industriously kept in ignorance of the protestant doctrines, entertain monstrous notions of all the differences from the church of Rome. The inquisition here is little more than a found. In Naples there are 20 archbishops, 107 bishops; in Sicily 3 archbishops, and 8 bishops. In the year 1782 there were in Naples alone, 45,525 priess, 24,694 monks, 20,793 nuns. In 1783, government refolved to diffolve 466 convents of nuns.

Chief city.] Rome, once the capital of the world, is now the chief city in Italy. It contained, in the year 1714, 143,000 inhabitants, and is fituated upon the river Tyber. It was founded by Romulus 750 years before Chrift, and was formerly three times as large as at prefent; and is now one of the largeft and handfomeft cities in Europe.

Mountains.] Mount Vefuvius, in the kingdom of Naples, and Ætna, in Sicily, are remarkable for their fiery eruptions, which frequently bury whole cities in ruins.

Government.]

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and 13 millions bliging behaviour medium between he Spaniards, and he chriftian world, g of luxury is to en of wit, and have oplication. Mufic, favourite fludies, have brought them lifted to criminalfimulation. The ke their complex-

e destrine of the public exercife of e Pope, or by beoctrines, entertain of Rome. The there are 20 archfhops. In the year on the sear 20, 793 onvents of nuns. now the chief city obabitants, and is omulus 750 years a t prefent ; and e.

Japles, and Ætna, ch frequently bury

Government.]

Government.] The government of Venice is ariftocratical, under a whief magistrate called a Doge, who is faid to be a king as to robes, a fenator in the council-house, a prisoner within the city, and a private man out of it.

There are many different fovereignties in Italy. It is divided into little republics, principalities, and dukedoms, which, in fpiritual matters, are tubject to the Pope, who, like the ghoft of the deceafed Roman empire, fits crowned upon its grave.

History.] The ara of the foundation of Rome begins April 20, 753 years before the birth of Chrift. Authors generally affign the honour to Romulus its first king, who was but eighteen years old. He was a wife, courageous and politic prince.

St. Peter is placed at the head of the popes or bishops of Rome, in the 33d year of the common zra. The present pope is Pius VI. elected February 15, 1775.

SWITZERLAND.

Miles.

Length 260 Breadth 100 Between 6° and 11° East Longitude. 45° and 48° North Latitude.

Boundaries.] BOUNDED north, by Germany; east, by Tirol, 'Trent and Lake Constance; fouth, by I aly; weft, by

Cities.] BERN, on the river Aar, is the most confiderable city in Switzerland. BASIL, on the banks of the Rhine, contains 220 ftreets, and by fome is reckoned the capital of all Switzerland.

Rivers.] The principal rivers are the Rhine and Rhone, both of which rife in the Alps.

Air, foil and productions.] This country is full of mountains; on the tops of fome of them the fnow remains the year round; the air of confequence is keen, and the frofts fevere. In the fummer the inequality of the foil renders the fame province very unequal in its feafons. On one fide of the mountains, called the Alps, the inhabitants are often reaping, while they are fowing on the other. The vallies however, are warm, fruitful and/well cultivated. The water of Switzerland is excellent, defcending from the mountains in beautiful cataracts, which have a most pleafing and delightful effect. Its productions are, fheep, cattle, wine, flax, wheat, barley, apples, peaches, cherries, chefnuts and plums.

Population and character.] For the number of inhabitants, fee table of Europe.

The Swifs are a brave, hardy, industrious people, remarkable for their fidelity and their zealous attachment to the liberties of their country. A general fimplicity of manners, an open, unaffected franknefs, together

with

with an invincible fpirit of freedom, are the most diftinguishing characteristics of the inhabitants of Switzerland. On the first entrance into this country, travellers cannot but observe the air of content and fatisfaction, which appears in the countenances of the inhabitants. A taste for literature is prevalent among them, from the highest to the lowest rank. These are the happy confequences of a mild republican government.

Religion.] The eftablished religions are calvinism and popery; though, in fome doctrinal points, they differ much from Calvin. Their fentiments on religious toleration are much less liberal, than upon civil government.

Government.] Switzerland comprehends thirteen cantons, that is, fo many different republics, all united in one confederacy, for their mutual prefervation. The government is partly aritheratical, and partly democratical. Every canton is abfolute in its own jurifdiction. But whether the government be aritheratical, democratical or mixed, a general fpirit of liberty pervades and actuates the feveral conflictutions. The real interefts of the people appear to be attended to, and they enjoy a degree of happinefs, not to be expected in defpotic governments.

Hiftory.] The old inhabitants of this country were called Helvetii; they were defeated by Julius Cæfar, 57 years before Chrift, and the territory remained fubject to the Romans, till it was conquered by the Alcmans, German emigrants, A. D. 395 ; who were expelled by Clovis, king of France, in 496. It underwent another revolution in 888, being made part of the kingdom of Burgundy. In 1032, it was given, by the laft king of Burgandy, to Conrad II. emperor of Germany; from which time it was held as part of the empire; till the year 1307, when a very fingular revolt delivered the Swifs cantons from the German yoke. Grifler, governor of these provinces for the emperor Albert, having ordered one William Tell, an illustrious Swifs patriot, under pain of death, to shoot at an apple, placed on the head of one of his children, he had the dexterity, though the diffance was very confiderable, to Prike it off without hitting the child. The tyrant perceiving that he had another arrow under his cloak, afked him for what purpofe ? to which he boldly replied, " To have that you to the heart, if I'd had the misfortune to kill my fon." The enraged governor ordered him to be hanged, but his fellow citizens, animated by his fortitude, and patriotifm, flew to arms, attacked and vanquished Grifler, who was shot dead by Tell, and the independency of the feveral flates of this country, now called the Thirteen Cantons, under a republican form of government, took place immediately ; which was made perpetual by a league among themfelves, in the year 1315; and confirmed by treaty with the other powers of Enrope 1649. Seven of these cantons are Roman catholics, and fix protestants.

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URKEY,

T U R K E Y, in Europe.

Miles.

Length 1000 Breadth 900 Between {17° and 40° Eaft Longitude. 36° and 49° North Latitude.

Boundquies.] BOUNDED north, by Ruffia, Paland and Sclavonia; fpont and Archipelago; fouth by the Mediterranean Sca; weft, by the fame fea, and the Venetian and Auftrian territories.

Soil, air and productions.] Nature has been lavifh of her bleffings upon the inhabitants of Turkey in thefe particulars. The foil, though unimproved, through the indolence of the Turks, is laxuriant beyond defeription. The air is falubrions and friendly to the imagination, unlefs corrupted by the neighbouring countries, or through the uncleanlinefs of itr inhabitants. The feafons here are regular and pleafant, and have been celebrated from the remoteft times of antiquity. The Turks are invited to frequent bathings, by the purity and wholfomenefs of the water, in every part of their dominions. Raw filk, cotton, oil, leather, tobacco, cake-forp, honey, wax, manya, and various fruits and drugs, are here produced in plenty.

Chief Citics.] CONSTANTINOPLE, the capital of this empire, flands on the welf fide of the Bofphorus, in the province of Romania, was rebuilt by the emperor Conflantine in the fourth century, who transferred hither the feat of the Roman government; upon his death it obtained the name of Conflantinople,

It is of a triangular thape, washed by the fea on two fides, and rising gradually from the thore, in the form of an amphitheatre. The view of it from the harbour is confettedly the finest in the world, exhibiting a multitude of magnificent mosques, or temples, with their domes and minarets, and the feraglio intermixed with gardens and groves of evergreens. The expectations excited by this prospect, however, are disappointed on entering the city, where we find the fireets narrow, the houses of the common people low and built of boards, and the palaces of the great men concealed by high walls before them. The city is furrounded by a wall about twelve miles in circumference, and the fuburbs are very extensive. It contains 1,000,000 fouls, of which 200,000 are Greeks, 40,000 Armenians, and 60,000 Jews.

Mountains,] In Theffaly, befides mount Olympus, which the ancients effected one of the higheft mountains in the world, are those of Pelion and Offa, mentioned to often by the poets; between these mountains, he the celebrated plains of Tempe, represented by the ancients as equal to the Elysian Fields.

Religion.] The eftablished religion in this empire is the Makometa'a, of the feet the Sunnites. All other religions are tolerated on paying a certain capitation. Among the Christians reliding in Turkey, those of the orthodox Greeks are the most numerous, and they enjoy, among other privileges, that of being advanced to dignities and posts of trust and pro-

fit. The Turkish clergy are numerous, being composed of all the learned in the empire, and are the only teachers of the law, and must be confulted in all important cases.

Government.] The Turkish emperor, who is usually called the Grand Seignior, has an unlimited power over the lives and fortunes of his subjects. But this he exercises chiefly towards his ministers and officers of state. Their laws in general are equitable, if duly executed, but justice is frequently bought and fold.

Charafter.] A 'lurk, or Persian, contemplates his emperor with fear and reverence, as a superior being to whose pleasure it is his duty to submit, as much as up to the laws of nature and the will of Providence.

History.] The Ostoman empire, or fovereignty of the Turkish empire, was founded at Constantinople by Othman I. upon the total destruction of the empire of the eastern Greeks in the year 1300, who was fucceeded by a race of the most warlike princes that are recorded in history. The Turkish throne is hereditary in the family of Ofman. The prefent Ottoman, or Turkish emperor, is ABDELHAMET or ACHM+T III. who had been in continement forty-four years. He succeeded his brother Mussapha III. January 21, 1774.

HUNGARY, belonging to the houfe of Auftria.

| Miles. | | | | Sq. M. |
|---------------------------|-----------|-----------------------------------|-------------------------------|---------|
| Length 300 Breadth 200 | Between < | 17° and 23° Eaf 45° and 49° No | t Longitude. rth Latitude. | 36,060. |

Boundaries.] BOUNDED north, by Poland; eaft, by Transvlvania and Walachia; fouth, by Sclavonia; weft, by Auftria and Moravia. Divided into Upper Hungary, north of the Danube; and Lower Hungary, fouth of the Danube.

Population.] See table of Europe.

Air, foil and produce.] The air in the fouthern parts of Hungary is very unhealthy, owing to ftagnated waters in lakes and marfhes. The air in the northern parts is more forene and healthy. The foil in fome parts is very fertile, and produces almost every kind of fruits. They have a fine breed of moufe coloured horfes, much effected by military officers.

Religion.] 'I he established religion in Hungary is the Roman Catholic, though the greater part of the inhabitants are Protestants or Greeks; and they now enjoy the full exercise of their religious liberties.

Government.] By the conflitution of Hungary, the crown is still held to be elective. This point is not difputed. All that is infissed on is, that the heir of the house of Austria shall be elected as often as a vacancy happens.

The regalia of Hungary, confifting of the crown and fceptre of St. Stephen, the first king, are deposited in Prefburg. These are carefully fecure Hung fovera have maini of dan

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crown is still held infisted on is, that often as a vacancy

and fceptre of St. Thefe are carefully fecured fecured by feven locks, the keys of which are kept by the fame number of Hungarian noblemen. No prince is held by the populace as legally their fovereign, till he be crowned with the diadem of king Stephen; and they have a notion that the fate of their nation depends upon this crown's remaining in their poffeilion; it has therefore been always removed in times of danger, to places of the greateft fafety.

Chief Towns.] Prefburg, in Upper Hungary, is the capital of the whole kingdom. It is well built on the Danube, and, like Vienna, has fuburbs more magnificent than itfelf. In this city the flates of Hungary hold their affemblies, and in the cathedral church the fovereign is crowned.

History.] This kingdom is the ancient Pannonia. Julius Cæfar was the first Roman that attacked Hungary, and Tiberius fubdued it. The Goths afterwards took it; and in the year 376, it became a prey to the Huns and Lombards. It was annexed to the empire of Germany under Charlemange, but became an independent kingdom in 920. It was the feat of bloody wars between the Turks and Germans, from 1540 to 1739, when, by the treaty of Belgrade, it was ceded to the latter, and is now annexed to the German empire. Formerly it was an affemblage of different flates, and Stephen was the first who affumed the title of king, in the year 997. He was diftinguished with the appellation of SAINT, because he first introduced christianity into this country. The prefent fovereign is, MARIA. THERESA, who succeeded her father CHARLES VI. February 12, 1736. She married Francis Stephen grand duke of Lorain, chosen emperor September, 1745; who died in August, 1765, by whom the had the prefent emperor Joseph II.

Boundaries.] BOUNDED north, by the German Ocean, Denmark, by Switzerland and the Baltic; eaft, by Poland and Hungary; fouth, dominions of France and the Low Countries, from which it is feparated by the Rhine, Mofelle, and the Meafe.

Divisions.] The German empire is divided into ten circles, viz.

| Circles. | Population. | Circles. | Population |
|--------------|-------------|-----------|------------|
| Upper Saxony | 3,700,000 | Burgundy | 1.880.000 |
| Lower Saxony | 2,100,000 | Franconia | 1,000,000 |
| Weftphalia | 2,300,000 | Swabia | 1,800,000 |
| Upper Rhine | 1,000,000 | Bavaria | 1,600,000 |
| Lower Rhine | 1,100,000 | Austria | 4,182.000 |
| | , | | Befides |

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Befides thefe ten circles there belong alfo to the German empire,

| The kingdom of Bohemia, divided into 16 circles | Population. |
|---|-------------|
| The Marquifate of Moravia, in 5 circles, | 2,266,000 |
| The Marquifate of Lufatia, (belonging to the elector of | 1,137,000 |
| Saxony) | 400,000 |
| Silefia, (belonging to the Roman empire) | 1,800,000 |

Productions and Commerce. From the advantageous fituation and the great extent of Germany, from the various appearance of the foil, the number of its mountains, forefts and large rivers, we fhould be led to expect, what we actually find, a great variety and plenty of uteful productions. The northern, and chiefly the northeastern parts, furnish many forts of peltry, as fkins of foxes, bears, wolves, fquirrels, lytixes/ wild-cats, boars, &c .-- The fouthern parts produce excellent wines and fruits; and the middle provinces great plenty of corn, cattle and minerals. Salt is found in Germany in greater abundance and purity than in most other countries.

If the Germans are inferior to the English in the manufactures of cloth, hardware, and in the articles of luxury, it must be accounted for from the political fituation of their country : The great number of princes, the variety of the forms of government, the different interests and mutual jealoufies of the petty flates, operate as checks on the commerce and profperity of the whole ; and the difficulty of obtaining their concurrence in meafures of general utility, is frequently the caufe, why there are fo few canals and good roads, to facilitate travelling and inland trade.

Government.] 'I he German empire, which till the year 843, was connected with France, now forms a flate by itfelf, or may be confidered as a combination of upwards of 300 fovereignties, independent of each other, but composing one political body under an elective head, called the Emperor of Germany, or the Roman Emperor. All other fovereigns allow him the first rank among the European monarchs. Eight princes of the empire, called Electors, have the right of electing the emperor. The electors are divided into ecclefiaftical and temporal.

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The Archbishop of Mentz, The Archbishop of Treves, The Archbishop of Cologne.

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The King or Elector of Bohemia, The Elector of the Palatine of Ba-.... varia, The Elector of Saxony,

The Elector of Brandenburg,

The Elector of Brunfwick, (Hanover) Temporal.

The emperor, upon his election, engages to protect the Roman Catholie religion and the Holy fee. He is lord Paramount of the Roman empire, of whom the princes are fuppofed to hold their dominions in fee-He has power to affemble the Diet, over which he prefides in perfon or by his commiffary, and of ratifying their refolutions by his confirmation-He is fupreme judge-has power to confer titles of nobility-to establish post offices throughout the empire-to give charters to the univerlities, and to

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THE NETHERLANDS, OR FLANDERS.

confer academical degrees. The Diet, which is composed of the empe-. or and of the immediate flates of the empire, have power to levy taxes, give laws; make war, and conclude treaties of peace, by which the whole empire is bound. The flates of the empire; which are differently conflituted and governed, confidered in their separate capacity, enjoy sovereign power in their respective dominions, limited only by the above mention-

Religion.] Since the year 1555, the Roman Catholic, the Lutheran, and the Calvinift, generally called the Reformed Religion, have been the eftablifhed religions of Germany. The first prevails in the fouth of Germany, the Lutheran in the north, and the Keformed near the Rhine.

Capital.] VIENNA, on the Danube is the capital of Auftria, and of the whole German empire; and is the refidence of the Emperor.

Improvements.] The Germans can boaft of a greater number of ufeful t difcoveries and inventions in arts and fciences than any other European nation. They have the honour of inventing the art of printing, about

Hiftory, Gc.] Charlemange, or Charles the Great, king of France was the founder of the German empire, in 800. Joseph 11. the present emperor, was born March 13, 1741, and crowned king of the Romans, 1764. In 1765, he was elected emperor, upon the death of his father

The German empire, when confidered as one fingle power or flate, with the emperor at its head, is of no great political confequence in Europe; becaufe, from the inequality and weak connection of its parts, and the different nature of their government, from the infignificancy of its ill composed army, and above all from the different views and interests of its mafters, it is next to impossible its force should be united, compact and u-

THE NETHERLANDS, OR FLANDERS.

Length 220 Between 49° and 52° North Latitude. Breadth 200 2° and 7? East Longitude:

Boundaries.] BOUNDED north, by Holland; caft, by Germany; fouth and weft, by France and the English Sea. This country is divided into ten provinces, named,

Provinces

Miles.

Antwerp', Malines.]

Brabant, belonging to the Dutch and Auffrians, fubject to the houfe of Auftria;

Chief Towns. Breda, Bruffels.

R. na 505

Antwerp:

Limburg,

HOLLAND, OR THE UNITED PROVINCES.

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| Provinces. | Chief Towns |
|--|---------------|
| Limburg, belonging to the Dutch and Auftrians, | Limburg. |
| Luxemburg, Auftrian and French, | Luxemburg: |
| Namur, middle parts belouging to Auftria,- | Namur. |
| Hainault, Austrian and French, | Mons. |
| Cambrefis, fubject to France, | Cambray, A |
| Artois, fubject to France, | Arras. Lilain |
| Flanders] belonging to the Dutch, Austrians and (| Ghent, |
| Frances, Krench | Offend. |

Inbabitants and religion.] The Netherlands are inhabited by about 1,500,000 fouls. The Roman Catholic is the established religion, but Protestants and Jews are not molested.

Manufactures.] Their principal manufactures are, fine lawns, cambrics, lace and tapeftry, with which they carry on a very advantageous traffic, efpecially with England, from whence, it is computed, they receive a balance of half a million annually in time of peace.

Chief towns.] BRUSSELS is the chief town of Brabant and the capital of Flanders. Here the best camblets are made, and most of the fine laces, which are worn in every part of the world.

Antwerp, once the emporium of the European continent, is now reduced to be a tapefiry and thread-lace fhop. One of the first exploits of the Dutch, foon after they shook off the Spanish yoke, was to ruin at once the commerce of Antwerp, by finking vellets loaded with stone in the mouth of the river Scheldt; thus shutting up the entrance of that river to ships of burden. This was the more cruel, as the people of Antwerp had been their friends and fellow sufferers in the cause of liberty.

Hiftory.] Flanders, originally the country of the ancient Belgæ, was conquered by Julius Cæfar forty-feven years before Chrift; paffed into the hands of France A. D. 412; and was governed by its earls, fubject to that crown, from 864 to 1369. By marriage it then came into the houfe of Auftriz; but was yielded to Spain in 1556. Shook off the Spanish yoke 1572, and in the year 1725, by the treaty of Vienna, was an exed to the German empire.

HOLLAND, OR THE UNITED PROVINCES.

| Miles. | The state and the | Sq. Mil. |
|-----------------------------------|--|----------|
| Length 180 Breadth 145 Between | 51° 20' and 53° 30' N. L.t. 2° and 7° East Longitude. | 10,000 |

Boundaries.] BOUNDED east, by Germany; fouth, by the Austrian and French Netherlands; west and north by the German Ocean. Containing B13 towns, 1400 villages.

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Chief Towns. Limburg. Luxemburg. Namur. Mons. Cambray, Arras. Ghent, Oftend.

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HOLLAND, OR THE UNITED PROVINCES.

Divided into feven provinces.

Br ger & Be

| Provinces. Gelder, Holland, Utrecht, | Chief Towns. Nimweguen, Amfterdam, Utrecht, | 12,000. 212,000. | | Chief Toruns. Leuwarden. Deventer. |
|---|--|---------------------|------------|--|
| | Middleburg, | 30,000. 24,000, | Groenigen, | Groenigen |

Country of Drenthe, under the protection of the United Provinces. Lands of the Generality, commonly called Dutch Brabant.

Wealth and commerce.] The feven United Provinces afford a firking proof, that unwearied and perfevering industry is capable of conquering every difadvantage of climate and fituation. The air and water are bad; the foil naturally produces fcarcely any thing but turf; and the poffession of this foil, poor as it is, is difputed by the ocean, which, rifing confiderably above the level of the land, can only be prevented by ftrong and expensive dykes, from overflowing a fpot which feems to be stolen from its natural domains. Notwithstanding these difficulties, which might seem infurmountable to a lefs industrious people, the perfevering labours of the patient Dutchmen have rendered this fmall, and feemingly infignificant territory, one of the richeft fpots in Europe, both with respect to population and property. In other countries, which are poffeffed of a variety of natural protions, we are not furprized to find manufactures employed in multiplying the riches which the bounty of the foil beftows. But to fee, in a country like Holland, large wooler manufactures, where there are fearcely any flocks; numberlefs artifts employed in metals, where there is no mine ; thoufands of faw mills, where there is fcarcely any foreft ; an immenfe quantity of corn exported from a country where there is not agriculture enough to support one half of its inhabitants, must strike every obfer-ver with admiration. Among the nost valuable productions of this country may be reckoned their excel. cattle. They export large quantities of madder, a vegetable much ufed in dying. Their fiftheries yield a clear profit of many millions of florins. The trade of Holland extends to alnost every part of the world, to the exclusion, in fome branches, of all their European competitors.

Capital.] AMSTERDAM, which is built on piles of wood, and is one of the most commercial cities in the world. It has more than one half the trade of Holland; and, in this celebrated centre of an immense commerce, a bank is established of that species, called a Giro Bank, of very great wealth and greater credit.

Government.] Since the great confederation of Utrecht, made in the year 1579, the Sevén United Provinces must be looked upon as one political body, united for the prefervation of the whole, of which each fingle province is governed by its own laws, and exercises most of the rights of a fovereign state. In confequence of the union, the Seven Provinces guarantee each other's rights, they make war and peace, they levy taxes, &c. in their joint capacity; but as to internal government, each province is independent of the other provinces, and of the supreme power of the republic. The provinces rank in the order they are mentioned. They fend deputies, chosen out of the provincial states, to the general assessed

called

called the States General, which is invefted with the fupreme legislative power of the confederation. Each province may fend as many members as it pleafes, but it has only one voice in the affembly of the flates. According to the lateft regulations, that affembly is composed of 58 deputies. At the head of this republican government is the Prince Stadtholder or Governor, who exercises a very confiderable part of the executive power of the flate.

Religion.] The Calvinift or Reformed Religion is established in Holland; but others are tolerated.

None but Calvinifts can hold any employment of truft or profit. The church is governed by prefbyteries and fynods. Of the latter there are nine for fingle provinces, and one national fynod, fubject, however, to the controul of the States General. The French and Walloon Calvinifts have fynods of their own. In the feven provinces are 1579 minifters of the ettablifted church, 90 of the Walloon church, 800 Roman Catholic, 53 Lutheran, 43 Arminian, and 312 Baptift minifters, In the Eaft Indies there are 46, and in the Weft Indies 9 minifters of the ettablifted church, Hiftern 1. Thefe provinces of the ettablifted church,

Hiftory.] Thefe provinces were originally an affemblage of feveral lordfhips, dependent upon the kings of Spain; from whofe yoke they withdrew themfelves during the reign of Philip II. in the year. 1579, under the conduct of the Prince of Orange, and formed the republic now called the Seven United provinces, or Holland, that being the moft remarkable province. The office of ftadtholder, or captain-general of the United Ropal vinces, was made hereditary in the Prince of Orange's family, not excepting females, 1747.

star, "Officiality (0,0 Principle III. [fifting.] Poland was an centy the converse of the Vandar

POLAND AND LITHUANIA.

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Boundaries.] B EFORE the extraordinary partition of this country by gueen, and the empress of Russia, which event happened fince the year 1771, the kingdom of Poland, with the dutchy of Lithuania annexed, was bounded north, by Livonia, Muscovy, and the Baltic; east, by Muscovy; fouth, by Hungary, Turkey and Little Tartary; welt, by Germany. Containing 230 towns.

In Poland, are villages 2,377, convents of nuns 86, noblemen's effates 22,032, abbeys 37, convents of monks 579, houses in general 1,674,328, pe fants 1,243,000, Jews 500,000.

Divisions.] The kingdom of Poland contains 155 towns, and is divided into, 1. Great Poland, which is fubdivided into 12 diffricts, called Woldwodthips. 2. Little Poland, three woldwodthips. 3. Polachia, three Bratz which Stam. We owing of the portio count it exp freedo Polan. oxen e

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this country by for and emprese d fince the year nia annexed, was ft, by Mufcovy; t, by Germany.

blemen's effates beral 1,674,328, ms, and is dividdiffricts, called 3. Polachia, three three counties, 4. Chelm, remaining part of Red Ruffia. 5. Podolia and Bratzaw. 6. Kow. 7. Volhynia. 8. The great dutchy of Lithuania, which includes White Ruffia, Black Ruffia, Polefia and the dutchy of S. amaite.

Wealth and commerce.] Poland is one of the weakeft flates in Europe, owing to the oppreffion of the trades people in the towns, and the flavery of the peafantry. If the fkill of the natives in agriculture, bore any proportion to the fertility of the foil, Poland might be one of the richeft countries in the world; for though a large part of it lies uncultivated, it exports no inconfiderable quantity of corn. Want of induftry and of freedom, are the chief reafons that the balance of trade is fo much againft Poland. The exports are corn, hemp, flax, horfes, cattle, (about 100,000 oxen every year) peltry, timber, metals; manna, wax, honey, &c. the value of them in the year 1777, amounted to nearly 30 millions of dollars. The imports, confifting chiefly in wine, cloth, filk, hardware, gold, filver, Eaft and Weft India goods, were fuppofed to amount to no lefs the 47 millions of dollars,

Government.] Since the late revolution, the government of Poland is ariftocratical. Its nominal head is an elective king, fo limited, that in public acts he is often called only the first order of the republic. On being elected he is obliged immediately to fign the Pacta Conventa of Poland. The fovereign power is vested in the hands of the three orders of the ftate, the king, the fenate and the nobility.

Religion.] The effablished religion is the Roman Catholic. Protestants, to whom the name of diffidents is now confined, are toleratid. The power of the pope and of the priests is very great.

Capital.] WARSAW, fituated on the river Vistula, in the center of Poland, containing 50,000 inhabitants.

Hiftory.] Poland was anciently the country of the Vandals, who emigrated from it to invade the Roman empire. It was erected into a duchy, of which Lechus was the first duke, A. D. 694. In his time the ufe of gold and filver was unknown to his fubjects, their commerce being carried on only by exchange of goods. It became a kingdom in the year 1000 i Otho III. emperor of Germany, conferring the title of king on Boleflaus I. Red Ruffia was added to this kingdom by Boleflaus II. who married the heirefs of that country, A. D. 1059. Difmembered by the emperor of Germany, the emprefs of Ruffia, and the king of Pruffia, who, by a partition treaty, feized the most valuable territories, 1772.

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TETTS PRINTER ROBERT U.S. S. I.A.

THE countries belonging to this monarchy, are fcattered, and without any natural connection. The kingdom of Prufila is bounded north, by part of Samogitia; fouth, by Poland Proper and Mafovia; call, by part of Lithuania; weft, by Polifh Pruffia and the Baltic set 60 miles 510

miles in length, and 112 in breadth. Its capital is KONINGSBERG, containing 54,000 inhabitants. Prufia extends to 55° north latitude; and is divided into

| The countries which are indepen- | Population. | Capital. | Towns. |
|-------------------------------------|-------------|--------------|----------|
| dent of the German Empire | 0,000,000 | BERLIN. | e lat to |
| a ne countries which are dependent. | 6,400,000 | 145,136 | 570 . |
| survey de alla me de server el | rectify | inhabitants. | o Ile |

at all solly Wealth and commerce.] The different provinces of the Pruffian monarchy are by no means equal to one another, with refpect to fertility and the articles of their produce. The kingdom of Pruffia, being the most northern part of the monarchy, is rich in corn, timber, manna grafs, flax and peltry of all forts, and exports thefe articles. Amber is exported annually, to the value of 20,000 dollars. Pruffia wants falt, and has no metals but iron. The profits of its filheries are confiderable. Other parts of the monarchy produce various metalic ores, minerals and precious flones. The furn accruing to the king from the mines, amounts to 800,000 dollars, and the profits of private proprietors, to 500,000 dollars. Five thousand hands are employed in the filk manufactures. Pruffia annually exports linen to the value of 6 millions of dollars. Their manufactures of iron, cloth, filk, linen, leather, cotton, porcelaine, hard ware, glass, paper and their other principal manufactures, employ upwards of 165,000 hands, and the produce of their industry is estimated at upwards of 39 millions of dollars.

Government and religion.] The Pruffian monarchy refembles a very complicated machine, which, by its ingenious and admirable conftruction, produces the greateft effects with the greateft eafe, but in which the yielding of a wheel, or the relaxation of a foring, will ftop the motion of the whole. The united effects of flourifhing finances, of prudent accommy, of accuracy and diffarch in every branch of administration, and of a formidable military ftrength, have given fuch confequence to the Pruffian monarchy, that the tranquillity and fecurity, not only of Germany, but of all Europe, depend in a great measure on the politics of its cabinet. The administration of juffice is likewife admirably fimplified, and executed with unparalleled quicknefs.

Under the reign of the late king, Frederick the great, all professions of faith lived peaceably together, because the established religion, which is the reformed, had no power to oppress those of a different persuasion. Roman Catholics and Jews are very numerous in the Prussian dominions; they enjoy the most persect freedom in the exercise of their religion.

History.] Pruffia was anciently inhabited by an idolatrous and cruel people. The barbarity and ravages they were continually making upon their neighbours, obliged Conrad, duke of Mafovia, about the middle of the thirteenth century, to call to his affiltance the knights of the Teutonic order, who were just returned from the holy land. These knights chose a grand mafter, attacked those people with fucces, and after a bloody war of fifty years, reduced them to obedience, and obliged them to embrace chriftianity. They maintained their conquest till 1525, when Albert, Margrave of Blandenburg, their last grand mafter, having made

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reat, all profeffions ed religion, which different perfuation. Pruffian dominions; their religion.

dolatrous and cruel ually making upon bout the middle of ghts of the Teutod. Thefe knights uccefs, and after a , and obliged them eft till 1525, when after, having made himfelf R USS SI A.

hinsfelf mafter of all Pruffia, ceded the western part to the king of Poland, and was acknowledged duke of the eaftern part, but to be held as a fiel of that kingdom. The elector, Frederick-William, furnamed the Great, by a treaty with Poland in 1656, obtained a confirmation of this part of Prussia to him and his beirs, free from vasfalage, and in 1663 he was declared independent and fovereign dake. With these titles, and as grand w mafter of the Teutonics, they continued till 1701, when Frederick, for of Frederick-William the great, and grandfather of the late king, raifed the duchy of Pruffia to a kingdom, and on january 18, 1701, in a foleme affembly of the flates of the empire, placed the crown with his own hands upon his head ; foon after which he was acknowledged as king of Prufia by all the other European powers. Frederick III. died August 17, 1786, and was facceeded by his nephew, Frederick-William, who was born 1744 5 ... B. D. D. Strift, Tor Selas, J. B. D.S. M. Dave B. Bran, S. Log good a former we are supply a first a set is the man and the applies ******* Ling han a car al a a mar mar a contra la la la la martina de la la la la martina de la la la la martina de la la la la la martina de la la la la la martina de la la la la la martina de la la la la la martina de la la la la la martina de la la la la la martina de la la la la la martina de la la la la la martina de la la la la martina de la la la la martina de la la la de la martina de la la la de la martina de la la de la martina de la la de la martina de la de la de la de la martina de la de tellot Rational Units States In State Augustin al 1971 $\left.\begin{array}{c} Miles.\\ Length\\ Breadth\end{array}\right\} Between \left\{\begin{array}{c} 44^{\circ} \ 40' \ and \ 72^{\circ} \ North \ Lat.\\ 23^{\circ} \ and \ 62^{\circ} \ Eaft \ Longitude.\\ \end{array}\right\} \left\{\begin{array}{c} 4,880,000 \\ 4,880,000 \end{array}\right\}$ THIS is the largeft empire in the world, extending from the Baltic and Sweden on the weft ; to Kamtfchatka, and the eastern ocean ; and on the north, from the frozen ocean to, the 44th degree of latitude. Divisions.] Ruffra is at present divided into 42 governments, which are comprehended again under 19 general governments, viz. Government. Inkab. Capital. European part of Ruffia, 30 20 millions. Peter fburg. 1 ale 1 12. 4 do. The fuperiority of the European part over the vaft but unchltivated Cafanada provinces of Afra is striking. The provinces acquired by the division of Poland, are highly valuable to Ruffia, to which the acquifition of Crimea is by no means comparable in value. ney interview hurs. It This immense empire comprehends upwards of 50 different nations, and the number of languages is supposed not to be less than the number of nations. at a most speak ragen. Wealth and commerce.]. In fo waft a track of country, as the empire of Ruffia, fpreading under many degrees of latitude, watered by more than 8 rivers, which run through the fpace of 2000 miles, and croffed by an extensive chain of mountains, we may expect to find an infinite number of natural productions, though we must make fome allowances for the great deferts of Siberia, and the many parts, not yet thoroughly investigated by natural historians. The species of plants peculiar to this part of the globe, which have already been discovered, amount to many thou-

fands. The foil contains almost all minerals, tin, platina and fome femimetals.

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metals excepted. Ruffia abounds with animals of almost all the various kinds, and has many that have never been deferibed. It has the greatest variety of the fineft furs. In 1781, there were exported from Peterfburg alone, 428,877 fkins of hares, 36,904 of grey fquirrels, 1,354 of bears, 2,018 of ermine, 5,639 of foxes, 300 of wild cats; befides those of wolves and of the ... fullic (a beautiful animal of the rat kind) exclusive of the exportation of the fame articles from Archangel, Riga and the Cafpian fea. In one year there were exported from Archangel 783,000 pud of tallow (a pud is equal to 40 lb.) 8,602 pud of candles, and 102 pud of butter. In 1781 from Petersburg, 148,099 pud of red leather, 10,885 pud of leather for foles, 530,646 pud of candles, 50,000 pud of foap, 27:416 pud of ox bones, 990 calve fkins. The fiftheries belonging to Ruffia are very productive. The forests of fir trees are immenfely valuable. Oaks and beeches do not grow to a useful fize beyond the both degree of north latitude. They export timber, pitch, tar and potath to a vaft amount, Rye, wheat, tobaceo, hemp, flax fail-cloth, linfeed-oll, flax-feed, iroh, filver, copper, falt, jafper, marble, granit, &c. are among the productions of Ruffia. The whole of the exports of Ruffia amounted in 1783 to near 13 millions of rubles; the imports did not much exceed the fum of 12 millions. The imports confift chiefly of wine, fpices, fruits, fine cloth and other manufactured commodities and articles of luxury. There are at prefent no more than 484 manufacturers in the whole empire.

Government.] The empetor or autocrator of Ruffia, (the prefent emprefs styles herfelf autocratrix,) is absolute. He must be of the Greek church by the ancient cuttom of the empire. The only written fundamental law exitting is that of Peter the first, by which the right of fuccesfion to the throne depends entirely on the choice of the reigning monarch, who has unlimited authority over the lives and property of all his fubjects. The management of public affairs is entruffed to feveral departments. At the head of all those concerned in the regulation of internal affairs (the ecclefiattical fynod excepted) is the fenate, under the prefidency of a chancellor, and vice chancellor. The fovereign nominates the members of this supreme court which is divided into 6 chambers, 4 at Petersburg and z at Moscow. The provinces are ruled by governors appointed by the fovereign.

Religion.] The religion established in the Ruffian empire is the Greek. The most effential point in which their profession of faith differs from that of the latin church, is the doctrine, that the Holy Ghoft proceeds from the Father only. Their worthip is as much overloaded with ceremonies as the Roman Catholic. Saints are held in veneration, and painted images of them, but no statues are fuffered in the chorelies. The church has been governed fince the time of Peter the great by a national council called the Holy Synod. Marriage is forbid, to the archbihops and bishops, but is allowed to the inferior elergy. There are 479 convents for men. 74 for women, in which are about 70,000 perfons. Above 900,000 peafants belong to the effates in poffeffion of the clergy.

Hiftory.] The earlieft authentic account we have of Ruffia is A. D. 862, when Rurick was grand duke of Novogorod in this country. In the year 981, Wolidimer was the first christian king. The Poles conquered

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oft all the various It has the greateft from Petersburg befides those of kind) exclusive of Riga and the Cafigel 783,000 pud les, and 102 pud d leather, 10,885 o pud of foap, ies belonging to nenfely valuable. ie both degree of tash to a vast a ed-oil, flax-feed, among the proflia, amounted in, much exceed the e, fpices, fruits, icles of luxury. n the whole em-

the prefent embe of the Greek written funda- 1 e right of fuccefigning monarch, of all his fubo feveral departation of internal der the presidenn nominates the chambers, 4 at y governors ap-

re is the Greek. ith differs from Ghoft proceeds aded with cereition, and paintchurches. The it by a national the archbilhops re are 479 conperions. Above clergy.

a is A. D. 862, ountry. In the Poles conquered it

it about 1058; but it is uncertain how long they kept it. Andrey I. began his reign. 11.58, and laid the foundation of Moleow. About 1200, of the Mungls Furtars conquered it, and held it fubject to them till 1540, when John Balilowitz reftored it to independency. About the middle of the fixteenth century, the Ruffians difcovered, and conquered, Siberia. It became an empire 1721, when Peter I. affumed the title of emperor of all the Ruffias, which was admitted by the powers of Eu-

rope to be observed in future negociations with the court of Petersburg. The reign of Elizabeth, in the courfe of the prefent century, is remark. able, on account of her abolishing the use of corture, and governing hes

fubjects for twenty years without inflicting a fingle capital punifhment. The prefent empress is actually employed in founding a number of schools, for the education of the lower classes of her subjects, throughout the beft inhabited parts of the empire ; an institution of the most beneficial tendency, which, if rightly executed, will entitle the great Catharine, more than any of her predecesfors, to the gratitude of the Russian nation.

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Miles.

Breadth 600 Between Length 1 300 50° and 70° North Latitude. 10° and 30° East Longitude.

Boundaries.] BOUNDED north, by the Frozen Ocean ; eafl, by Ruf fia ; fouth, by Denmark and the Baltic ; wett, by Norway. The whole kingdom of Sweden contains 104 towns, 80,250 villages, and 1,200 effates of the nobility.

| 2 Gothland, 3 Nordland, 4 Lapland, | 95:472 | | Cap. Towns. Stockholm. 80,000 inhabitants. Lund. |
|---|-----------------------------------|--------------------------------------|---|
| 5 Finland, 6 Swedifh Pomerania, 7 In the Weft Indies, St the ifland of Barthelem | 48,780 1,440 Weden obtained | 624,000 100,550 d from France, | Abo. Bergen, in the year 178e. |

Climate, exports and imports.] Sweden has an inhofpirable climate, and the greater part of the foil is barren, upwards of 110,000 fquare miles lie uncultivated. Yet the industry of the inhabitants in arts and agriculture, has raifed it to the rank of a fecondary European power. Sweden imports 300,000 tons of corn, and 4,535 hogineads of fpirituous liquors, befides hemp, flax, falt, wine, beef, filk, paper, leather and East and Weft India goods. The exports of Sweden confift chiefly of wood, pitch, tar, ith, furs, copper, iron, fome gold and filver, and other minerals, to the amount, in the year 1768, of upwards of 13 millions of dollars; and their.

Ttt

importe,

imports, in the fame year amounted to little more than io millions of dollars. The Swedes trade to all parts of Europe, to the Levanic, the East and West Indies, to Africa and China.

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", Government.] Since the memorable revolution in 1772, Sweden may be called a monarchy. The fenate ftill claim fome flare in the administration, but its members are chosen by the king. The king has the absolute disposal of the army, and has the power of calling and of dissolving the affembly of the ftates; but he cannot impose any new tax, without confulting the diet. 'I'he fenate is the highest court or council in the kingdom, and is composed of 17 fenators, or supreme counsellors. The provinces are under governors, called provincial captains.

Religion.] The religion established in Sweden is the Lutheran, which the fovereign must profes, and is engaged to maintain in the kingdom. Calvinists, Roman Catholics and Jews are tolerated. The superior clergy of Sweden have preferved the dignities of the Roman Catholic church ; it is compused of the archbishop of Upfal, of 14 bishops, and of 192 presidents. The jurifdiction in ecclesiaftical matters is in the hands of 19 confistories. The number of the inferior clergy, comprehending the ministers of parishes, &c. amounts only to 1387.

Hiftory.] We have no account of this country till the reign of Bornio III. A. D. 714. Margaret, queen of Denmark and Norway, was called to the throne of Sweden, on the forced refignation of Albert, their king, A. D. 1387. It remained united to the Danish crown till 1523, when the famous Gustavus Vafa expelled the Danes, and ever fince it has remained independent ; but was made an absolute monarchy by the present king in 1772.

Posseffions of DENMARK in Europe.

LL the Danish provinces contain 182,400 fquare miles, and, including the colonies 2, 500,000 inhabitants.

| Divifions. | Square miles. | Population. | Chief Towns. | Inhab. | 4 |
|--|--|---------------------------------|---|--------|--------------------------|
| I Denmark Pro on the Baltic | fea.] 13,000 | 1,125,000 | COPENHAGEN, | 87,000 | *** |
| 2 Dutchy of 1 ftein in Germ | Hol- any. 2,800 | 310,000 | Glukftadt, | 2483 | * |
| 3 Norway, wh has the Atla weft. | ich } 112,000 | 723,141 | Bergen, | 18,000 | 'Lie be |
| 4 Farce iflands 5 Iceland, The whole of 6 baronies of | 46,400 f Denmark cont 32 eftates of th ttains only 18 t | ains 68 towns e inferior nob | Skalholt. 22 boroughs, 15 lity, 7000 villages rldoms, and 27 eff | | E'N Scotla Ireland |

io millions of c Levanic, the

Sweden may be the administrahas the absolute f dissolute f dissolute x, without concil in the kingllors. The pro-

Lutheran, which n the kingdom. e fuperior clergy Catholic church ; ops, and of 192 in the hands of nprehending the

ign of Bornio III. by, was called to bert, their king, till 1523, when r fince it has rehy by the prefeat

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The Danes have fettlements at Coromandel in Afia. On the coaft of Guinea and other places in Africa, and in Greenland, in America. Greenland is divided into Eaft and Wett Greenland, a very extensive country, but thinly inhabited. *Crantz* reckons only 957 flated, and 7000 wandering inhabitants in Weft Greenland. The Danes are the only nation who have fettlements in Weft Greenland ; where, onder their protection, the Moravian brethren have millionarics, and very useful establishments.

Wealth and commerce.] If the cold and barren kingdom of Norway did not require large fupplies of corn from Denmark, the latter could export a confiderable quantity of it. Slefwic, Jutland, Seeland and Leland, are very rich corn countries, and abound in black cattle. The chief produce of Norway is wood, timber, and a greatwariety of peltry. The mines of Norway are very valuable, as well as its fiftherics. Only one fourteenth part of it is fit for agricult. The balance of trade is in favour of Norway, and againft Denmark. The whole of the exports of Denmark and Holftein, amounted, in 1768, to 1,382,681 rix dollars; the imports to 1,976,800. The exports of Norway, to 1,711,369, and the imports to 1,238,284 dollars. Manufactures do not thrive in Denmark. Religion.] The fame as in Sweden.

Government.] Denmark is an hereditary kingdom, and governed in an abfolute manner; but the Danish kings are legal fovereigns, and perhaps the only legal fovereigns in the world; for the fenators, nobility, clergy, and commons divefted themfelves of their right, as well as power in the year 1661, and made a formal furrender of their libertiec to the chen king Frederick 111.

Hiftery.] Denmark, the ancient kingdom of the Goths, was little known till the year 714, when Gormo was king. Chriftian VII. is the prefent fovereign; he vifited England in 1768. His queen, the youngett fifter of George III. king of Great Britain, was indeely feized, confined in a caftle as a flate prifoner, and afterwards banifhed the kingdom. The counts Struenfee and Brandt (the first prime minister, and the queen's phyfician) were feized at the fame time, January 1772, and the eaded the fame year.

Bartholinus, celebrated for his knowledge of anatomy and fico-Brache, the famous aftronomer, were natives of this country.

GREAT BRITAIN AND IRELAND.

Lie between 49° and 58° 50' North Latitude, and 2° East and 6° 20' Weft Longitude.

| 1.1.2 | Divisions. | · · · · · · | | Population. | Capital. Inhab. |
|------------------------------|------------|-------------|--------|-------------|--|
| ENG Scotland, Ireland, | LAND and | Wales, | 25,600 | 1,300,000 | London, 800,000 Edinburg, 80,000 Dublin, 160,000 |
| t. | | | | , . | Counties |

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GREAT BRITAIN AND IRELAND.

| and the second and a second | Counties, | | Counties. | 6 \$ |
|-----------------------------|-----------|-----------|-----------|--------------|
| England is divided into | 140 | -Scotland | '31 and 2 | ftewardfhips |
| Wales | 12 | Ireland | 32 in 4 | provinces. |

The English posses the fortress of Gibraltar, and valuable settlements in Afia, Africa and America.

Wealth and commerce.] The two divisions of Great Britain, England, and Scotland, differ widely with respect to their inatural fertility, and to the wealth of their inhabitants. South Britain, or England, abounds with all the uleful productions of those countries of Europe, which are in parallel latitudes, wine, filk, and fome wild animals excepted. Agriculture, gardening, the cultivation of all those plants which are mon useful for feeding cattle, and breeding horfes and fheep, are carried on in England to an affonishing height. Of about 42,000,000 acres, which England. contains, only 8,500,000 produce corn; the reft is either covered with wood, or laid out in meadows, gardens, parks, &c. 'a confiderable part is fill wafte land, Yet out of the crops obtained a in the fifth part of the lands, there have been exported, during the fpace of five years, from 1745 to 1750, quantities of corn to the value of f. 7,600,000 fterling. The net produce of the English corn-land is estimated at f. 9,000,000 fterling, The rents of pasture ground, meadows, &c. at f. 7,000,000. The number of people engaged in, and maintained by farming, is fuppofed to be 2,800,000. England abounds in excellent cattle and fheep. In the beginning of the prefent century, there were supposed to be 12 millions of theep, and their number has fince been increasing. In the years 1769, 1770 and 1771, the value of the woollens, exported from England, including these of Yorkthire, amounted to upwards of f. 13,500,000 fterling.

Copper, tin, lead and iron are found in great abundance in Great Britain, where there is made every year 50-60,000 tons of pig-iron, and 20 -30,000 tons of bar-iron.

England poffeffes a great treafure in its inexhaustible coal mines, which are worked chiefly in the northern counties, whence the coal is conveyed by fea, and by the inland canals to every part of the kingdom. The mines of Northumberland alone, fend every year upwards of 600,000 chaldrons of coals to London, and 1500 veffels are employed in carrying them along the eattern coast of England.

SCOTLAND's natural productions are greatly inferior to those of England, both with respect to plenty and variety. It produces chiefly, flax, hemp, coals, fome iron and much lead. The trade of this country confifts chiefly in linen, thread and coals; they have lately begun to manutacture, cloth, carpets, fugar, &c.

IRELAND is, in most of its provinces, not inferior in fertility to England, but very far behind it in point of civilization and industry. This inferiority must be partly attributed to the idlenefs, ignorance and opprefilms of its inhabitants; and partly to the commercial jealous of the British legislation, from which Ireland has at length been emancipated. The chief articles of its produce are cattle, sheep, hogs and flax; large quantities of excellent falted pork, beef and butter, are annually exported.

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nce in Great Brif pig-iron, and 20

coal mines, which oal is conveyed by lom. The mines co, coo chaldrons carrying them a-

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fertility to Engl industry. This gnorance and opal jer-loufy of the been emancipated. as and flax; 'large are annually ex-

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GREAT BRITAIN AND IRELAND.

The Irith wool is very fine. The principal manufacture of Ireland is that of linen, which at prefent, is a very valuable article of exportation. Fifteen hundred perfons are employed in the filk manufactures at Dublin.

With the increase of liberty and industry, this kingdom will foon rife to the commercial confequence to which it is intitled by its fertility and fi_3 .

b. The total value of the exports from Ireland to Great Britain, in 1779 and 1780, at an average, was L. 2,300,000. The balance is greatly in favour of Ireland.

The manufactures in England are confeffedly, with very few exceptions, fuperior to those of other countries. For this fuperiority they are nearly equally indebted to national character, to the fituation of their country, and to their excellent conftitution.

of genius, has provided, by wife and equitable laws, for the fecure enjoyment of property acquired by ingenuity and labour, and has removed obfacles to induftry, by prohibiting the importation of fuch articles from abroad which could be manufactured at home.

The British islands, among other advantages for navigation, have coafts, the fealine of which, including both Great Britain and Ireland, extends nearly 3800 miles, whereas the fea coaft of France has but 1000 miles. The commerce of Great Britain is immense, and increasing: In the years 1783 and 1784, the fhips cleared outwards, amounting to 950,000 tons, exceeded the number of twrs of the thips employed in 1760; (24 years before) by upwards of 400,000 tons. The value of the cargoes exported in 1784, amounted to upwards of f. 15,000,000 fterling ; and the net cuftoms paid for them into the exchequer were upwards of L: 3,000,000 fterling ; and even this fum was exceeded the following year, 1785. by upwards of L. 1,000,000 fterling .- The balance of trade in favour of England is eftimated at f. 3,000,000. The inland trade is valued at f. 42,000,000 fterling .- The fifheries of Great Britain are numerous and very productive. The privileged trading companies, of which the East India Company, chartered in the reign of queen Elizabeth, is the principal, carry on the most important foreign commerce.

The bank of England was incorporated in 1694: This company, by the fanction of parliament, deals in bills of exchange—it buys and fells bullion, and manages government annuities paid at its office. Its credit is the most extensive of any in Europe. It is one of the principal creditors of the nation, and the value of the shares in its flock runs very high.

Government.] The government of Great Britain may be called a limited monarchy. It is a happy combination of a monarchial and popular government. The king has only the executive power; the legillative is thated by him and the parliament, or more properly by the people. The crown is hereditary; both male and female defendents are capable of fucceffion. The king mult profers the Protoflant religion.

Religion.] The eftablished religion in that part of Great Britain, called England, is the Epifcopal Church of England, of which the king, without any spiritual power, is the head. The revenues of the Church of England are supposed to be about £. 3,000,000 sering. All other denominations of christians, called Differences, and Jews are tolerated.

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Four-fifths of the people of Ireland are Roman Catholics, and are confequently excluded from all places of truft and profit. Their clergy are numerous.—The Scotch are Prefbyterians, and are friftly Calvinits in doctrine and form of ecclefiaftical government. The other most confiderable religious fects in England are Unitarians, Baptitts, Quakers (60,000), Methodifts, Roman Catholics (60,000), 12,000 families of Jews—and French and German Lutherans and Calvinifts.

Hiftory.] Britain was first inhabited by a tribe of Gauls. Fifty-two years before the birth of Chrift, Julius Czefar fubjected them to the Roman empire. The Romans remained mafters of Britain 500 years, till they were called home in defence of their native country against the invafions of the Goths and Vandals. The Picts, Scots and Saxons then took poffession of the island. In 1066, William duke of Normandy, obtained a complete victory over Harold king of England, which is called the Norman Conqueit. Magna Charta was figned by John 1216. This is called the bulwark of English liberty. In 1485, the houses of York and Lancaster were united in Henry VII. after a long and bloody contest, The usurpation of Cromwell took place in 1647. The revolution (fo called on account of James the fecond's abdicating the throne, to whom William and Mary fucceeded) happened 1688. Queen Anne focceeded William and Mary in 1702, in whom ended the Protestant line of Charles I. and George the I. of the houfe of Hanover, afcended the throne in 1714, and the fuccession has fince been regular in this line. George the III. who is reported to be in a ftate of infanity, is the prefent king.

ISLANDS, SEAS, MOUNTAINS, &c. of EUROPE.

THE principal islands of Europe, are, Great Britain and Ireland in the north. In the Mediterranean fea, are, Yvica, Majorca, and Minorca, fubject to Spain. Corfica, fubject to the French. Sardinia is fubject to its own king; and Sicily is governed by a viceroy under the king of Naples, to whom the island belongs. The islands of the Baltic, the Adriatic and Ionian feas are not worthy of notice.

The principal feas, gulphs, and bays in Europe, are the Adriatic Sea, between Italy and Turkey; the Baltic Sea, between Denmark, Poland and Sweden; the Bay of Bifeay, between France and Spain; the Englith Channel, between England and France; the Euxine or Black Sea, between Europe and Afia; the German Ocean, between Germany and Britain; and the Mediterranean Sea, between Europe and Africa.

The chief Mountains in Europe, are the Alps, between France and Italy; the Apennine Hills in Italy; the Pyrenean Hills, that divide France from Spain; the Carpathian' Mountains, in the fouth of Poland; the **Peak** in Derbyfhire; the Plinlimmon in Wales: befides the terrible Vol-

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auls. Fifty-two them to the Roin 500 years, till against the invaaxons then took mandy, obtained ch is called the 1216. This is fes of York and bloody contest, e revolution (10 rone, to whom Anne forceeded t line of Charles ed the throne in ie. George the fent king.

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nd Ireland in the ca, and Minorca, is fubject to its king of Naples, the Adriatic and

the Adriatic Sea, benmark, Poland ain; the Englith r Black Sea, beermany and Brifrica.

en France and Inat divide France of Poland; the the terrible Volcanos, canos, or Burning Mountains, of Vefuvius and Stromboli, in Naples; Etna, in Sicily, and Ecla, in the cold ifland of Iceland.

T HIS immenfe traft of country, firetches into all climates, from the frozen wilds of Siberia, where the hardy inhabitants, clothed in fur, are drawn in fledges over the fnow; to the fultry regions of India and Siam, where, feated on the huge elephants, the people fhelter themfelves from the fcorching fun by the fpreading umbrella.

This is the principal quarter of the globe; for in Afia the All Wife Creator planted the garden of Eden, in which Adam and Eve were formed, from whom the whole human race have derived their existence. Afia became again the nurfery of the world after the deluge, whence the defcendents of Noah dispersed their various colonies into all the other parts of the globe. It was here our Saviour was born, and accomplished the great and merciful work of our redemption, and it was hence, that the light of his glorious gospel was carried, with amazing rapidity, into all the furrounding nations by his disciples and followers. This was, in short, the theatre of almost every action recorded in the Holy Scriptures.

This vaft tract of iand was, in the earlieft ages, governed by the Affyrians, Medes, Perfians and Greeks. Upon the extinction of thefe empires, the Romans carried their arms even beyond the Ganges, till at length the Mahometans, or as they are ufually called Saracens, fpread their devaftations over this continent, deftroying all its ancient fplendor, and rendering the most populous and fertile spots of Afia, wild and uncultivated deferts.

Among the highest mountains of Asia are Arrarat, near the Caspian Sea, on which the ark of Noak rested, when the waters of the deluge subfided; and Horeb and Sinai in Arabia.

Afia is bounded north, by the Frozen Ocean; weft, by Europe and the Mediterranean and Red Seas; fouth, by the Indian Ocean; eaft, by the Pacific Ocean; and is reckoned to be 4800 miles in length, and 4300 in breadth; comprehending, befides iflands,

Chief Towns . Sq. Miles. The Empire of China, Pekin, 1,105,000. Tobolfki, The feveral nations of Tartary, 4,479,000. Tibet, Perfia, Ifpahan, 800,000. India, or the Mogul Empire, Delhi, 1,867,500 Turkey, in Afia, lerufalem, 1,112,500. Arabia. Mecca.

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Boundaries. BOUNDED north, by the Frozen ocean ; eaft, by the Pacific ; fouth, by China, India, Perfia and the Cafpian fea ; welt, by Ruffia ; 3000 miles long, 2250 broad.

pian fea; welt, by Ruffia; 3000 miles long, 2250 broad. Air, fail and productions.] The northern parts are excellively cold and barren, but the fouthern more temperate and fertile. The country abounds with un yholefome lakes and marshes, mountains and fandy deferts. Their commodities are chiefly skins of foxes, fables, ermines lynxes and other furrs, also, flax, musk, rhubarb, and cinnamon.

Religion.] The Tartars are chiefly pagans, mahometans or christians ; the first are most numerous.

Government.] Muscovite Tartary is fubject to the empress of Ruffia ; Chinese Tartary to the emperor of China; other parts of Tartary have their own princes, on Chams, and some are subject to Persia and the great Mogul.

Character.] The Tartars are in general ftrong made, flour men; fome are honeit and hofpitable, others barbarous and live by plundering. The beauty of the Circaffian women is a kind of ftaple commodity in that country; for parents there make no feruple of feiling their daughters, to recruit the feraglio's of the great men of Turkey and Perfia. They avoid all labour as the greatest flavery. Their only employment is tending their flocks, hunting and managing their horfes. If they are angry with a perfon, the worft they with him is, that he may live in one fixed place and work like a Ruffian.

History.] The first acknowledged fovereign of these difmal territories, was the famous Jenghis Khan, A. D. 1206. His descendants possified it till 1582, when Mungls revolted to the Manchew Tartars, who reign in China. The Eluths became an independent state, about 1400, and so remain.

H I N A.

C HINA is bounded on the north, by part of Tartary; eaft, by the Pacific ocean; fouth, by part of the Indian ocean; welt, by India without the Ganges; 1450 miles long, 1260 broad.

Rivers.] The principal rivers are, the Yamour, Argun, Yellow River and the Tay; befides a prodigious number of navigable canals, which are very convenient. Great numbers of the Chinese live constantly on the waters in these canals.

Chief cities.] This empire is faid to contain 4400 walled cities; the chief of which are, Pekin, the capital, Nankin and Canton. Pekin is reckoned to contain 2,000,000 inhabitants. The city is entered by feven iron gates, within fide of each is a guard-house.

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stlively cold and The country is and fandy defables, ermine, ionamon. is or christians; prefs of Ruffia; of Tartary have fa and the great

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y; caft, by the wett, by India , Yellow River canals, which e conftantly on lled cities; the

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Government.] The emperor of China is abfolute. He is, however, coliged, by a maxim of flare, to confider his fubjects as children, and they regard him no longer, than while he behaves like a parent. ror is ftyled, Holy Son of Heaven, Sole Governor of the Earth, Great Father of his People. The prefent emperor is descended from a Fartarian family ; for about 150 years ago the Tartars over-ran and conquered this fine country. However, Tartary may now rather be faid to be fubject to China, than China to Tartary, fince all the wealth of the United Empire centers in China, and Tartary is no fmall addition to its firength, Religion.] Natural religion, as explained by their celebrated philolopher Confucius, is the established religion of China. But the greater part of the people are grofs idolators, and the most numerous fect are those who worthip the idol Fohi, which was brought from Tibet foon after the death of our Saviour. The Mahometans have been tolerated in China for 6 or 700 years, and the Jews much longer. Christianity had gained con-Aderable footing in this empire, by the labours of the Jesuits; but in the year 1726, those miffionaries, being fuspected of defigns against the government, and teaching doctrines destructive of it, were quite expelled, and the christian churches demolished."

Charatter and inhabitants.] It is faid that China contains 158 millions of inhabitants; between 20 and 60 years of age, who pay an annual tax. The Chinefe in their perfons are middle fized, their faces broad, their eyes black and finall; and their nofes rather fhort. It is thought good pobenefit by letting them alone. The women have little eyes, plump, rofy lips, black hair, regular features and a delicate though florid complexion : the finallnefs of their feet is reckoned a principal part of their beauty, and pliftiment; fo that when they grow up, they may be faid to totter rather than to walk.

Air, foil and productions.] The air of China is generally temperate and good, though fometimes very hot in the fouthern provinces, and very cold in the northern. It is one of the most fruitful countries in the world; the mountains themfelves being cultivated to the top. The principal productions of China are filks, cotton, precious flones, porcelain or china ware, quickfilver, tea, which is peculiar to this country, ginger, camphire, japan'd works, gold, filver, copper, &c.

Curiofities.] One of the greateft curiofities of China, and perhaps in the world, is that flupendous wall, feparating China from Tartary, to prevent the incurfions of the Tartars. It is fuppofed to extend 1 500 miles, and is carried over mountains and vallies, from 20 to 25 feet high, and broad enough at the top for fix horfemen to travel abreat with cafe. The Chinefe have upwards of 20,000 letters or characters in their lan-

Hiftory.] This empire is reported to have been founded by Fohi, who is faid to have been the Noah mentioned in the bible, about 2240 years before Chrift. It is now governed by the emperors of the Dynafty of the Manchew Tartars, who conquered it, A. D. 1645.

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N D I A IN GENERAL.

BOUNDED north, by Tartary; caft, by China and the Chiuefe Sea; fouth, by the Indian Ocean; weft, by the fame ocean and Perfia length 4000 miles, breadth 2500.

Chief Towns.] The capital cities of the Mogul's empire, are Agra and Delhi.

Air, foil and productions. J In the northern parts of India the air is temperate; but very hot in the fouthern. The heats, however, are moderated by refreshing breezes from the fea, and from the rains that fall continualby from the end of June to the end of October. Some part of India, cfpecially the northern provinces of the Mogul's empire, are fandy, mountainous and barren; but in general the foil is fertile, producing plenty of corn, and the finest fruits. It is well watered with rivers, the chief are the Ganges and the Indus. Their commodities are filks, cottons, callicoes, mullins, fattins, taffeties, carpets, gold, filver, diamonds, pearls; porcelain, rice, ginger, amber, pepper, cinc amon and a great variety of medicinal drugs,

Government.] The Great Mogul is an abfolute monarch; but there are fome princes in his dominions, called Rajahs, who maintain their independency. The other kings and princes of India are likewife abfolute, but fome of them tributary, the weaker to the more powerful.

Religion.] The Moors or Moguls, who are a mixture of Tartars, Perfians, Arabs, &c. are Mahometans; but the natives of India, who are by far the most numerous, are chiefly Pagans, worfhipping idols of vatious shapes; many christians are fettled on the coast.

Glarafter.] In general the Indians are ingenious in arts, civil to ftrangers, and pretty juft in their dealings; fome are of a fwarthy complexion, others are black as jet. They marry very young, the males before 14, females at 10 or 11. A man is in the decline of life at 30, and the beauty of the women is on the decay at 18; at 25 they have all the marks of old age.

History.] The first conqueror of the whole of this country was Jenghis Khan, a Tartarian prince, who died A. D. 1226. In 1399, Timer Bek, by conquest, became Great Mogul. The Dynasty continued in his family till the conquest of Tamerlane in the 15th century, whole defoendents have possible the three from that time; but Kouli Khan, the famous Sophi of Persia, confiderably diminished the power of the Moguls, carried away immense treasures from Delhi; and fince that event many of the Rajahs and Nabobs, have made themselves independent.

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B OUNDED north, by the Cafpian Sea ; caft, by India ; fouth, by the Perfian Gulf and Indian Ocean ; welt, by Afiatic Turkey. Its length 1450 miles ; its breadth 1250;

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ia; fouth, by the ic Turkey. Its Capital. Capital.] The chief city and refidence of the fovereign is Ifpahan, a

Air, foil and productions.] The north and caft parts of Persia are mountainous and cold; the provinces to the fouthcaft are fandy and defarts these on the fouth and welt are very fertile. The air in the fouth, is extremely hot in fummer, and very unwholfome. There is fearcely any country, that has more mountains and fewer rivers. The productions of Persia are fimilar to those of India.

Character of the inhabitants. [The Persians are a brave, polite and ingenious people; honeft in their dealings and civil to ftrangers. Their great follie feems to be oftentation in their equipages.

Religion.] The Perfians in general, are first followers of Mahomet's doctrine, but differ confiderably from the Turks. There are many Chriftians in Perfia, and a fect who worthip fire, the followers of Zoroafter.

Government.] Perfia is governed by an abfolute monarch, called Shah or King, and frequently Sophi. The crown is hereditary, but females are

History.] The Persian empire was founded by Cyrus, after his conqueit of Media, 536 years before Chrift. It continued till it was overthrown by Alexander the Great, 331 years before Chrift. A new empire, ftyled the Parthian, was formed by the Persians under Arbaces, 250 years before Chrift; but in A. D. 229, Artaxerxes reftored it to its ancient title; and in 651, the Seracens put an end to that empire. From this time Persia was a prey to the Tartars, and a province of Indostan, till Thomas Kouli Khan, once more raifed it to a powerful kingdom. He was affassing to 1747.

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B OUNDED north, by Turkey; east, by the Gulphs of Persia and Ormus; south, by the Straits of Babel-mandel and the Indian Ocean; west, by the Red Sea; length 1300; breadth 1200.

In that part of Arabia called the Holy Land, the inhabitants enjoy a pure and healthful air, and a fertile foil. The middle, called Arabia Deferta, is overfpread with barren mountains, rocks and fandy deferts. But the fouthern parts, defervedly called the Happy, although the air is hot and unwhelfome, is bleffed with an excellent, and very fertile foil, producing balm of Gilead, manna, myrrh, caffa, aloes, frankincenfe, fpikenard and other valuable guns i —cinnamon, pepper, oranges, lemons, &c. — The Arabians, like moft of the Afiatics, are of a middling flature, thin and of a fwarthy complexion, with black hair and black eyes. They are tacked a caravan of merchants and pilgrims, returning from Mecca, killed 60,000 perfors, and plundered them of every thing valuable, though efcorted by a Turkifh army.— The Arabians in general are Mahometans, though there are fome Pagans.— They have many princes, fome trib utary to

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the Turks, others independent. The Arabs are defeended from Ishmael, of whofe posterity it was foretold, that they should be invincible, and have their hands against every man, and every man's hands against them. The famous unposter Mahomet was born at Mecca in the 6th century. He fled to Medina, A. D. 622. This is called the Hegira or Flight, from whence the Mahometans compute their time. He field 629, having propogated bis dostrines through Arabia, Syria, Egypt and Persia, leaving two granches of his race, both effected divine by their subjects.

TURKEY IN ASIA

B OUNDED north, by the Black Sea and Circafia; eaft, by Perfia; fouth, by Arabia and the Levant Sea; weft, by the Archipelago, the Hellefpont and Propontis; length 1000 miles, breadth 800.

The air is, naturally delightful, ferene and falubrious, yet the inhabitants are frequently vifited with the plague. The foil is calculated to produce all the neceffaries, agreeables, and even luxuries of life .- The Grand Seignior is abfolute fovereign of the Turkish empire, who appoints Bashaws or Beglerbegs to govern the feveral provinces,-Mahometanism is the established religion of the Turkish dominions .- The Turks, when young, are well made and robuft, Their eyes and hair are black. The women look old at 30 .---- Turkey in Afia contains many large provinces, particularly Syria, Judea, or Paleftine, Phœnicia, &c. which are fubject to the Turks. In Paleftine, or the Holy Land, and the countries adjacent, were Babylon, Damafcus, Nineveh, Tyre, Sidon, Samaria, Bethlehem, Nazareth, and Jerufalem the capital, which was taken, pillaged, burnt; and entirely razed to the ground by Titus the Roman general, under Domitian, in the year 70, and is now a very inconfiderable place, and only famous for what it has been; for there Jefus Chrift preached the chriftian religion, and was crucified by the Jews upon mount Calvary. Ephefus is in the leffer Afia, famous for the temple of Diana, which Eroftratus burnt, in order to immortalize his memory. Near Jerufalem is the lake A/phaltites or the Dead Sea, being the place where Sodom and Gomorrah flood. In Melopotamia, between the Euphrates and the Tigris, is supposed to have been the Garden of Eden. There are now no remains of the tower of Babel, or the city of Babylon, nor is the place where they flood exactly known. Owls now dwell there, and wild beafts and dragons in their pleafant places (Ifaiab xiii. 20, Gc.) Nineych too, once the capital of the Affyrian empire, is now known only by sts ruins, Propage in mal and is to be a prosta

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HE Japan Islands, forming an empire governed by a most despotie L king, lie about 150 miles caft of China. The foil and productions of these islands are much the fame as those of China. The Japanele are the groffeft idulaters, and irreconcileable to Christianity." They are of a yellow complexion, narrow eyes, fhort nofes, black hair. A famenefs of drefs prevails through the whole empire, from the emperor to the peafant. The first compliment offered to a stranger in their houses, is a difh of tea, and a pipe of tobacco. Obedience to parents, and refpect to the fuperiors characterize the nation. Their penal laws are very fevere, but punishment is feldom inflicted. The inhabitants have made great progrefs'in commerce and agriculture.

Formola, is a fine island east of China, abounding in all the necessaries of life.

The Philippines, 1100 in number, lying 200 miles southeast of China, belonging to Spain, are fruitful in all the necessaries of life, and beautiful to the eye. They are however fubject to earthquakes, thunder and lightning, venomous beafts and noxious herbs, whole poifon kills inftantaneguily. They are fubject to the Spanish government. The Sultan of Mindanao is a Mahometan.

"I Borneo, 800 miles long, and 700 broad, is thought to be the largest. island in the world. It lies on the equator, and is famous for being the native country of the Ouran Outang, which, of all irrational animals, refembles a man the moft.

Sumatra, west of Borneo, produces fo much gold that it is thought to be the Ophir mentioned in the Scriptures.

Ceylon belongs to the Dutch, and is faid to be by nature the richeft. and fineft island in the world. The natives call it, with fome thew of reason, the terrestial paradife. They are a fober inoffensive people; but idolaters. This island is noted for the cinnamon tree, glar that would arreachea the chuffhan so forme and was end that by the Jappen more

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| a Zaara or i | the Defart and Gara 6 Ethopia, indificial A analy |
| 4 Negroland | the Defert, 7 The African Islands. |
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G Y at P T princo we'r llet Boundaries.] BOUNDED east, by the Red fea and the Ifthmus of Suez; welt, by Barca; north, by the Mediterranean; fouth; by Nubia and Abyffinia; 600 miles in length, and 350 in breadth, including the Deferts.

F.

- Capital.] Grand Cairo, one of the most populous cities in the world, and a place of great trade and riches.

Air, feil and productions.] The air of Egypt is for the molt part very hot and unwholfome ; but he foil is exceedingly fruitful, occafioned by the annual overflowing of ".e Nile, which leaves a fattening flime behind it. Those parts not overflowed by the Nile are uncultivated, fandy and barren. Egypt produces corn, rice, fugar, flax, linen, falt, fal ammoniac, balfam and various forts of fruits and drugs.

Religion and government.] Egypt is governed by a Balhaw fent from Conftantinople, being a province of the Turkish empire. The Turks and Arabs are Mahometans. Mahometanifm is the eftablished religion of Egypt ; but there are many Christians called Copts, and the Jews arvery numerous.

Egypt is famous for its pyramids, those Rupendous works of folly. The Egyptians were the only people who were acquainted with the art of embalming of preferving dead bodies from putrefaction. Here is the river Nile celebrated for its fertilizing inundations, and for the fubtle, voracious crocodiles, which inhabit its fhores. This was the theatre of those remarkable transactions, which make up the beautiful and affecting hiftory of Joseph. Here Pharaoh exhibited scenes of crnelty, tyranny and oppression towards the Israelites in the course of their 400 years bondage to the Egyptians. Here too Mofes was born, and was preferved in the little ark, among the flags on the banks of the Nile. Here, through the inftrumentality of this great man, the Egyptians were afflicted with many grievous plagues, which induced them at laft to les Ifrael go. Here Mofes, with his rod, divided the Red fea, and Ifrael paffed it on dry land ; which the Egyptians attempting to do, were overwhelmed by the returning of the waters. To this scene, succeeded the Israelites memorable 40 years march through the deferts of Arabia, before they reached the land of Canaan.

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R Y mason all ARBARY (including Bildulgerid), is bounded touth, by Zaara; D eaff, by Egypt ; north, by the Mediterranean ; weft, by the Atlantic ocean ; length 2300 miles, breadth 700. Air,

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Air, foil and productions.] These states; under the Roman empire, were justily denominated the garden of the world. The air is temperate and generally healthful. The foil is rich, producing plenty of corn, fruits and pasture. But some parts are fandy and barren, and others are over-

Character.] The Moors, who are the original inhabitants of Barbary, dwell chiefly in Morocco, and are faid to be a covetous, inhospitable, treacherous people. The Arabs, who are dispersed all over this country, follow their common trade of robbing travellers.

The women of Tunis are excellively handfome and very delicate. They improve the beauty of their eyes, by the ufe of the powder of leadore, fuppofed to be the fame pigment that Jezebel made ufe of (II. Kings ix. 30.) to paint her face ; the words in the original fignifying, that the fet off her eyes with the powder of lead-ore.

Religion and government.] Mahometanifm, in its worft form, prevails throughout the ftates of Barbary. The emperor of Morocco is an arbitrary prince. Algiers is governed by a Prince, called the Dey, elected by the army. The fovereigns of Tunis and Tripoli alled Beys, are on as republics of foldiers under the protection of the Grand Seignior. Algiers belongs to the Spaniards, and is a neft of pirates. On this coalt food the famous city of Carthage, which was defiroyed by the Romans. Julius Africanus, Arnobius, Lactantius and St. Auftin, all bithoos of the Among the poets, are Terence and Apuleius.

ZAARA OR THE DESERT.

I Thas Barbary north; Egypt and Nubia eaft; Negroland and Guinea fouth; and the Atlantic weft; 2500 miles long, and 500 broad. The air of this country is very hot, but wholefome to the natives. fing this country, to and from Negroland, are often teduced to great extremities. The inhabitants of this country are wild and ignorant.

They have a number of petty princes, but for the most part, have few figns of any government at all. The Mahometan religion is professed

NEGROLAND

THIS country lies fouth of Zaara ; 2300 miles long and 700 broad. The air is very hot, but wholefome. The foil is fertile, efpecially sear the river Niger, which runs through the country from east to well.

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ETHIOPIA AND AFRICANISLANDS.

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and overflows at a certain time of the year like the Nile. The commodities of this country are gold, flaves, elephants teeth, bees wax and fome drugs. There is a well here, whofe water is as fweet as ordinary fugar. The Negroes are an uncivilized, ignorant, crafty, robuft people. Their colour is deep black; their hair fhort, like wool, fibr non, thick lips, and white, even teeth. The Negroes are governed by a number of alfolue princes. The inhabitants are mostly pagans and colaters.

GUINEA lies fouth of Negroland, r800 mile: long, 500 broad. The foil is preferable to that of Negroland. The inhibitants are more courteous and fenfible; in other refpects the difference is inmaterial. The greater part of the poor Negroes in the Weft Indies and the fouthern flates, were brought from thefe two countries.

ETHIOPIA.

UNDER the general name of Ethiopia is included all the remaining part of Africa; containing an extent of 3600 miles from north to fouth, and 2000 from east to west. The air of this country is generally excessively hot, and the foil barren, though on the banks of the rivers it is fertile, and produces rice, citrons; lemons, fugar canes, &c. The Ethiopians are an ignorant, uncivilized, superstitious people. Their government is absolute, lodged in the hands of a great number of princes, the fmall does are tributary to the greater. The Mahometan and Pagan' religions prevail in Ethiopia.

AFRICAN ISLANDS.

A T the mouth of the Red Sea, is the illand that failors now call Socatra, famous for its aloes, which are effeemed the beft in the world. Sailing down, fouthward, we come to the illand Madagafear, or Lawrence, abounding in castle and corn, and most of the neceffaries of life; but no fufficient merchandize to induce Europeans to fettle colonies; it has feveral petty favage kings of its own, both Arabs and Negroes, who making war on each other, feil their prifoners for flaves to the fhipping which call here, taking cloaths, utenfils and other neceffaries in return.

Near it are the four Comorra illes, whole petty kings are tributary to the Portuguele; and near there lies the French illand Bourbon; and a little higher Maurice, fo called by the Dutch, who first touched here in 1508. It is now in possession of the French.

Quitting the ezftern world and the Indies, and paffing round the Cape of Good Hope, into the wide Atlantic ocean, the first island is the fmall, but pleafant St. Helena, at which place all the English East India ships flop to get water and fresh provisions in their way home. Near this are the the Were The Vere

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500 broad. The are more courteninaterial. The he fouthern flates,

Il the remaining niles from north country is generhe banks of the luga canes, &c. is people. Their umber of princes," metan' and Pagan'

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are tributary to Bourbon; and a touched here in

round the Cape land is the fmall, h Eaft India fhips' Near this and

GENERAL REMARKS.

the Guinea illands, St. Matthew, St. Thomas and others, not far from the coaft under the Equinoctial line, belonging to the Pottuguele. Thefe were to named by the failors, who first found them on St. Helen's, St. Thomas's and St. Matthew's feftivals.

Thence northward, are the Cape Verd islands, fo called, from their verdure. They now belong to the Portuguese, who are furnished from thence with falt and goats fkins.

Farther north are the pleafant Canaries, belonging to the Spaniards, from whence first came Canary wine, and the beautiful finging birds, called Canary Birds. The ancients called them the Fortunate Ifles, and placed there the Elyfian fields. They are ten or twelve in number, the chief are Teneriffe, Gomera, Ferro and Great Canary. The fertile. illands of Madeira lie fill higher north, and are famous for the beft. Romachic wine. They belong to the Portuguese.

********* GENERAL REMARKS.

HE varieties among the human race, fays Dr. Percival; enumerat-L ed by Linnæus and Buffon, are fix. The first is found under the polar regions, and comprehends the Laplanders, the Efquimaux Indians, the Samoeid Tartars, the inhabitants of Nova Zembla, the Borandians, the Greenlanders, and the people of Kamschatka. The visage of men, in these countries, is large and broad ; the nose flat and short ; the eyes of a yellowish brown, inclining to blackness; the cheek bones extremely high ; the mouth large ; the lips thick, and turning outwards ; the voice thin and fqueaking; and the fkin a dark grey colour. The people are fhort in flature, the generality being about four feet high; and the tallest not more than five. Ignorance, flupidity, and superflition are the mental characteriftics of the inhabitants of these rigorous climates.

Doze the grofs race. Nor fprightly jeft nor fong, Nor tendernefs they know, nor aught of life, Beyond the kindred bears that falk without.

The Tartar race, comprehending the Chinefe, and the Japanefe, forms the fecond variety in the human species. Their countenances are broad and wrinkled, even in youth ; their nofes thort and flat ; their eyes little, funk in the fockets, and feveral inches afunder ; their cheek bones are high ; their teeth of a large fize and feparate from each other ; sheir complexions are olive, and their hair black. Thefe nations, in general, have no religion, no fettled notions of morality, and 20 decency of behaviour. They are chiefly robbers ; their wealth confifts in horfes, and their skill in the management of them. among then bork to say of the

The third variety of mankind is that of the fouthern Afiatics, or the Xxx

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inhabitants

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inflabitants of India. These are of a slender shape, have long straight black hair, and generally Roman noise. These people are slothful, luxurious, submissive, cowardly and effeminate.

> The parent Sun limfelf Seems o'er this world of flaves to tyrannize ; And, with oppreflive ray, the rofe te bloom Of beauty blafting, gives the gloomy hue, And features grofs : or worfe, to ruthlefs deeds, Mad jealoufy, blind rage, and fell revenge, Their fervid fpitit fires. Love dwells not there, The foft regards; the tendernefs of life, The heart-fined tear, th' ineffable delight Of fweet humanity : thefe court the beam Of milder climes ; in felfifh fierce defire, And the wild fury of voluptuous fenfe, There loft. The very brute creation there This rage partakes, and burns with horrid fire,

The negroes of Africa conflitute the fourth friking variety in the human fpecies : But they differ widely from each other ; those of Guinea, for inftance, are extremely ugly, and have an infupportably offensive fcent ; while those of Mosambique are reckoned beautiful, and are untainted with any difagreeable smell. The negroes are, in general, of a black colour ; and the downy fortness of hair, which grows upon the skin, gives a imoothness to it, resembling that of velvet. The hair of their heads is woolly, short and black ; but their beards often turn grey, and fometimes white. Their noses are flat and short, their lips thick and tumid, and their teeth of an ivory whiteness.

The intellectual and moral powers of these wretched people are uncultivated; and they are subject to the most barbarous despotifm. The favage tyrants; who rule over them, make war upon each other for buman plunder 1 and the wretched victims, bartered for spirituous liquors, are torn from their families, their friends, and their native land, and configned for his to misery, toil and bondage. But how am I shocked to inform you, that this infernal commerce is carried on by the humane, the polished, the christian inhabitants of Europe; nay even by Englishmen, whose ancestors have bled in the cause of liberty, and whose breasts still glow with the fame generous flame ! I cannot give you at more striking proof of the ideas of horror, which the captive negtoes entertain of the state of fervitude they are to undergo, than by relating the following incident from Dr. Goldsmith.

A Guinea captain was, by distress of weather, driven into a certainharbour, with a lading of fickly flaves; who took every opportunity to throw themselves over-board, when brought upon deck for the benefit of fresh air. The captain perceiving, among others, a female flave attempting to drown herfelf, pitched upon her as a proper example for the reft, As he fupposed that they did not know the terrors attending death, he ordered the woman to be tied with a rope under the arm-pits, and let down into the water. When the poor creature was thus plunged in, and about helf way down, the was heard to give a terrible flavek, which at first was 21

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people are unfpotifm. The to other for buituous liquors, tive land, and am I shocked by the humane, w en by Englishd whofe breafts a more frikentertain of the e following in-"

into a certain. opportunity to r the benefit of flave attemptle for the reit, g death, he ors, and let down. d in. and about hich at first ways acribed

afcribed to her fears of drowning ; but foon after, the water appeared red around her, she was drawn up, and it was found that a shark, which had followed the ship, had bitten her off from the middle."

The native inhabitants of America make a fifth race of men. They are of a copper colour, have black, thick, ftraight hair, flat nofes, high cheek bones, and fmall eyes. They paint the body and face of various colours, and eradicate the hair of their beards and other parts, as a deformity. Their limbs are not fo large and robuft, as those of the Europeans. They endure hunger, thirft, and pain with aftonifhing firmnels and patience; and, though cruel to their enemies, they are kind and just to each. other.

The Europeans may to confidered as the last variety of the human kind.; They enjoy fingular advantages from the fairness of their complexions. The face of the African Black, or of the alive-coloured Afiatic, is a very imperfect index of the mind, and preferves the fame fettled fhade in joy and forrow, confidence and thame, anger and defpair, ficknefs and health. The English are faid to be of the fairest of the Europeans; and we may therefore prefume, that their countenances belt express the variations of the paffions and vicifitudes of difeafe. But the intellectual and moral characteristics of the different nations, which compose this quarter of the globe, are of more importance to be known. These, however, become gradually lefs difcernable, as fashion, learning, and commerce prevail more univerfally,' at i sta i start ?

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T H E following note will correct what was faid, page 87, in refpect to the flate of our commerce with France.

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A diffinction must be made between the arret of 1785 and that of 1787. The first grants privileges in certain cafes to all neutrals, the fecoud is entirely in favour of the Americans. But both are for their advantage., Whenever they shall enjoy a permanent and folid government, on whole measures some reliance may be given, then it may be expected that the king of France will give effect to the difpolition which his majefty has conftantly harboured towards the United States. But no regulation can be folid which is not founded on reciprocal advantage. To obtain, a nation fhould be able to grant. That has not been the cafe with the United States towards France. They have not ever been able to make good the treaty of commerce on which their first connection with France is grounded. Many grievances exist against the United States, where the few French navigators have been liable to many inconveniences from the fickleness and imperfection of the laws of individual states. Juffice must be the first basis on which industry may repose. France will always grant more than the may receive, but her fubjects must find in the United States protecting and folid laws. That will certainly be the effect of a wife and a general government. It may then be pronounced that the æra of the new conftitution will also be the æra of a renewal of a lafting and useful connection between two nations, who have no motive for rivalthip, and who have many natural reafons to be ftrongly connected befides what fentiment may infpire."

No. II.

The following Extract from the Journals of Mr. ELKANAH WATSON, a gentleman who has travelled extensively both in Europe and America, merits a place in a book of this kind, and would have been inferted in the body of the work, had the journals been timely received.

When the extent of America is confidered, boldly fronting the old world bleffed with every climate—capable of every production—abounding with the beft harbours and rivers on the globe, and already overfpread with three millions of fouls, moftly defendente of Englishmen—inheriting all their ancient enthuliafm for liberty, and enter prizing almost to a fault—what may be expected from fuch a people in fuch a country? The partial hand of nature has laid off America upon a much larger feale than any other part of the world. Hills in America are mountains in Europe—brooks are rivers, and ponds are fwelled into lakes. In thort the map of the world cannot exhibit a country uniting fo many natural advantages, fo pleafingly diversified, and that offers fuch abundant and eafy refources to agriculture and commerce.

In contemplating future America, the mind is loft in the din of citiesin harbours and rivers clouded with fails-and in the immensity of her population. Admitting her present population to be three millions, and calculating

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85 and that of eutrals, the fee for their add government, ay be expected on which his s. But no revantage. To in the cafe with r been able to nnection with United States, y inconveniendividual states. France will auft find in the ly be the effect unced that the al of a lafting otive for rivalnnected befides

AH WATSON. and America, inferted in the

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lin of citiesnenfity of her millions, and calculating

calculating her progreffive increase to continue doubling once in twenty years, as has hitherto been the cafe, at the end of one hundred years there will be ninety-fix millions of fouls in United America; which is twothirds as many as there are at prefent in all Europe. And when we confider the probable acquifition of people, by foreign immigrations, and that the interior and unfettled parts of America are amply fufficient to provide for this number, the prefumption is ftrong, that this estimation will not

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Europe is already aware of the rifing importance of America, and begins to look forward with anxiety to her West India Islands, which are the natural legacy of this continent, and will doubtlefs be claimed an fuch when America shall have arrived at an age which will enable her to maintain her right.

The northern and fouthern flates differ widely in their cuftoms, climate, produce, and in the general face of the country. The middle flates preferve a medium in all thefe respects; they are neither fo level and hot as the ftates fouth ; nor fo hilly and cold as those north and east. The inhabitants of the north are hardy, industrious, frugal, and in general well informed ; those of the fouth are more effeminate, indolent and imperious-The fifheries and commerce are the finews of the north; tobacco, rice and indigo, of the fouth. The norther a flates are commodiously fituated for trade and manufactures; the fouthern, to furnish provisions and raw materials; and the probability is, that the fouthern flates will one day be fupplied with northern manufactures instead of European, and make their remittances in provisions and raw materials."

No. III.

The following observations on the subject of the probable revenue that would refult to the United States from the import and excife, were communicated by a gentleman who, from his fituation in public life, from the attention he has paid to the fources of public revenue in this country, and from the pains he has taken to collect the facts on which the following estimate is founded, is capable of giving as accurate information on the lubjest as the nature of the cafe will admit.

From the want of accurate documents of former collections under the flate regulations, it is not poffible to determine with precision, the amount of the revenue which may be relied on from these fources, under the new form of government .- .- I am nowever, clearly of opinion, from feveral return: I have feen of the former impost and excise duties, in some principal importing flates, that after the regulations adopted by Congress, have had their complete operation, the produce of these duties, without encouraging contraband, or other frauds on the revenue, may be estimated at 2,000,000 dollars .- Guis fum, it is true, will at prefent fall short of what is neceffary to defray the expences of the civil government, and to difcharge the interest of the foreign and domestic debt .- But by the aids of a national bank properly organized, it will be easy and perfectly fafe to borrow in anticipation, fuch fums as may be deficient, annually for those purposes, pledging the above revenue (which will constantly en. crease rapidly with the population of the country) as a fund of teimburfement .- This is practifed in other countries, under fimilar circumstances, in fupport of public credit, and may undoubtedly be done in this,-more

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especially, as the Capical of the domestic debt will be constantly decreasing by a judicious dispotal of lands in the Western Territory, and means may be devised of inducing the domestic creditors to agree to a reduction of the prefent rate of interest.

With refpect to direct taxes, I am of opinion, that in, times of peace, little, if any, recourse need be had to them :-It is, however, abiclutely necessary that the general government should be invested with the power of levying them, because in times of war, or the calamities, to which all nations are subjected, the sources of impost and excise may be so diminished as not to be adequate to the means of national defence-and every government ought undoubtedly to have the means of preferving itself.

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I know it has been faid, that on fuch great occasions, requisitions may be relied on; but pass experience proves the fallacy of this observation; for if during a war, whose object was to refer the whose body of the people, from the most ignominious flavery, the earnest and repeated recommendations of Congress, could not draw forth from the flates any contributions of money in the least degree proportionate to the public exigencies, what could be expected on future occasions. Nothing elfe than fubjecting the citizens of the flates most contiguous to the fcene of action to a runaous depredation of property; whilst those in the diffant flates would not only be perfectly free of any burthen, but difpute, when the danger was over, the justice of reinbursement. — To fuch acts of violation of private rights it is well known that the citizens of New York, Jerfey, and Pennfylvania, were peculiarly fubjected, during the late war; and if they are wife, they will never again expose themselves to the fame has aard.

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times of peace, vever, abfelutely with the power ies, to which all may be fo dimience-and every ferving itself. requifitions may this observation; body of the peorepeated recome flates any cono the public exi-Jothing elfe than e scene of action the distant states lispute, when the acts of violation ew York, Jerfey, late war; and if s to the fame has

HE Reader is defired to notice and correct the following errors, fome of which are errors of the Prefs, and others have been discovered in confequence of information received after it was too late to correct them in the Manufcript.

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Page 3, two lines from the bottom, for 335 read 355. Page 31, line 25, for 1654, read 1754. Page 47, line 19, for Wahant, read Nahant. Page 117, line 8, for offenfive, read defenfive. Page 156, line 4, for Andrew, read Sir Edmund Androis. Page 157, line 30, for Boyntow, read Boynton. Page 162, line ofrom bottom, for Nywichwannot, read Mywichwannok. Page 178, line 5 from bottom, for Pychon, read Pynchon. Page 218, line 5, for Middlefex, read Middleton. Page 227, line 3 from bourom, for the 20th of August, read toth of September. Page 253 line 16, dele few. Page 257, line 6, for pond, read fpring.

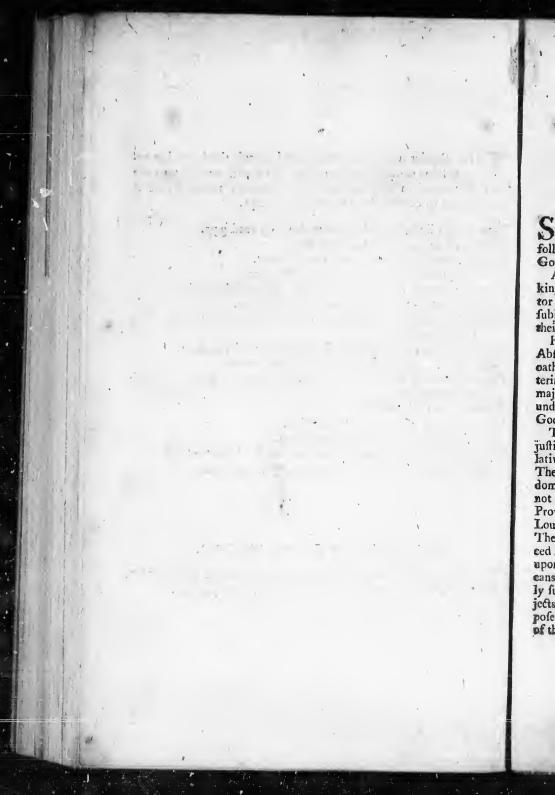
Page 283, line 33; for beems, read beam.

Page 320, line 13, after the words was made, add in part.

Page 296; line 13 from bottom; for forest, read frint.

DIRECTIONS FOR THE BINDER.

ET the MAP of the Southern states front the INTRODUCT TION-And the MAP of the Northern flates page 37



CORRECTIONS RESPECTING FRANCE.

SINCE the Abridgement of Zimmermann's Political Survey was made and printed, a better acquaintance with facts has given room for the following observations on the paragraphs concerning the Religion and Government of France.

A folemn law, which does much honor to Louis XVI. the prefent king of France, who has been flyled by the United States, 'the Protector of the Rights of Mankind,' has granted to his non-Roman Catholic fubjects, as they are called, all the eivil advantages and privileges of their Roman Catholic brethren.

His Most Christian Majesty is far from being, or styling himself, an Absolute Monarch. In the ceremony of his coronation, he takes the oath of never infringing the rights and privileges of the nation, or altering the constitutional laws without their confent. Like his Britannic majesty, he-styles himself King by the Grace of God; but it is no more understood in France than in England that the king is the vicegerent of God, and holds his power by divine right.

There are 13 parliaments in France. They are fupreme courts of justice and appeal-they have the right of remonstrating against the legiflative acts, and of registering them before they are deemed binding laws. Their other powers are an usurpation upon the States General of the kingdom, who have not been convened during the last 150 years. They are not representatives of the people, and are very different bodies from the Provincial States. These have been re-established in all the provinces by Louis XVI. upon the most perfect fystem of representation yet knowne The States General are to meet in May 1789, and the king has announeed his intention of establishing with them, the constitution of the nation upon the enlightened principles of the eighteenth century. The Americans view with great pleafure, that the fame fovereign, who has generoufly supported their independence, is no less liberal in restoring to his fubjects their unalienable, but long neglected rights. He is, however, oppofed, in the last undertaking, by the parliaments, the clergy, and part of the nobility, as he was in the former by the arms of Great Britain,

