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## PREFACE.

This little volume is expressly designed to serve as a. Second Part, or Continuation of the same Author's Grammar of General Geography, in which it was imposs:ble to enlarge on British Topics, to the extent which their importance demanded. It possesses, perhaps, superior claims even to that work; for no systern of British Education can be considered as complete, or useful, which does not include, as one of its leading branches, a minute and accurate knowledge of the Geography and interests of the student's native country.

Nor should British Geography be learnt, $\mathrm{o}_{\mathrm{r}}$ taught, as a subject of remote or abstract curiosity. It is connected with every species of employment; it affords gratification in the closet; and it promotes the gains of the counting-house.

It is, indeed, essential to the interests and pursuit of every British Subject, whether he belongs to the Privileged Orders, the Law, the Church, the Medical Profession, or the Military, Naval, Trading, or Agricultural classes.

Yet, extraordinary as it may seem, no Schoolbook, adapted to the practical purposes of education, has hitherto existed, which contained an accurate and comprehensive view of the British Empire in all its relations

The Authorities to which the Author is bound to acknowledge his obligations are, Capper's Topographical Dictionary; Pinkerton's, and Gutirie's Systems of Geography; Aikif's England Delineated; Adolphus's View of the British Empire; the County Reports; and the valuable Reports published by Committees of Parliament.

To render his Book inviting to the eye ot the Student, and to excite particular local feelings, the Author has embellished his work with numerous Views of considerable places, and remarkable objects. It would be superfluous to enlarge on the utility of these, as reliefs to the
dryness of statistical details, and as means of fixing the remembrance of the objects.

He recommends it to all Students to make careful and repeated copies of the maps, as the only means of becoming acquainted with the countries they represent, and of being able to reason upon the geographical relations of the several places. In educating young ladies, he confesses he is a friend to the good old fashion of working samplers of the British Islands; or of the counties or districts of the United Kingdom in which they respectively reside. But the filling-in of his Geographical Copy-Books is, perhaps, the best and soundest means of teaching Geography ever contrived.

The Interrogative System, first introduced by the same Author into his Grammar of General Geography, has also been applied to this work, and he doubts not but in all schools this feature will serve as a strong recommendation. Answers to the questions are generally furnished by the paragraphs indicated; but to obviate every difficulty to the Tutor references to the answers are printed in the important
volume called The Tutor's Key, which affords solutions to the Questions in twenty-four important elementary Works.

As some errors in his authorities and in printing, and some temporary fluctuations in numbers and quantities, may require correction and alteration, the Author earnestly invites communications from Tutors, and others, for the purpose of conferring every possible perfection on successive editions of the work.

The present Edition has undergone considerable alterations and corrections, and is also very much enlarged, from many valuable sources.

In analogy with his General Geography, to which he provided a volume of popular illustrations, he has provided this Grammar with three elegant volumes on the Natural and Artificial Wonders of Great Britain and Ireland, accom. panied with attractive engravings; and he expects that it will enjoy a permanent and extensive popularity.

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## GEOGRAPHY

Of THE

## BRITISH EMPIRE.

## CHAPTER I.

## General Observations.

1. The British Enyire consists of the islands of Great Britain, Ireland, and other smaller islands; of extensive colonies in North America, in the West-Indies, in Africa, and in the East-Indies; and of the fortresses of Gibraltar and Malta, in the Mediterranean.

Obs.1.-By the law and usage of European nations, many newly discovered islands in the South Seas form also part of the British empire 3 as the Society Islands; the Sandwich Iilands, the Friendly lslands, King George's Islands, Phillips's Island, Holt's Island, the Aukland Islands, the Carolines, Queen Charlotte's Island, \&c.
2. The Repnblic of the Ionian isles is under the immediate protectiou of Great Britain, and the Prince Regent has nominated a Governor, and assigned a con. stitution for the guidance of the people.
2. By means of its powerful and unequalled navy, the British Government is enabled to ex. tend its authority over all seas; and Britannia is justly said to be Mistress of the Ocean, and Queen of the Isles.

Obs.-Tbis, however, is merely honorary and poetical, for the sea is the common property of ali nations, and.

## 2

they all enjoy equal rights upon it, except in respect to such portions as are in the immediate vicinity of their respective shores.
3. The political influence of Britain preponderates therefore in all maritime countries; and her extensive commerce and political connexions are so intimately blended with their welfare, that they all are, more or less, dependant upon her : she enjoys, in consequence, considerable authority in every part of the globe.

Obs.-The navy of Great-Britain exceeds 1000 ships of war, of which above 200 are of the line, or above 60 guns, while all the navies in the world are not much above half the number, and do not contain, all together, 100 sail of the line. She has, besides, about 18,000 mershant ships.
4. Throughout the eighteenth century to the present time, the territaries and the population depending upon the government of Britain have extended into the four quarters of the world, and they now equal or exceed any of the four great monarchies of antiquity.
5. The British Islands are situate in the north-west part of Europe, and are separated from the Continent by the British Channel and German Ocean, stretching into the Atlantic, and commanding, by their central position, all the European coasts and seas.
6. The British Islands lie in the North Temperate Zone, between the latitudes of 50 and 59 degrees, London being in $51 \frac{1}{2}$ degrees, Edinburgh in 56 degrees; and Dublin in $53 \frac{1}{3}$ degrees of north latitude.

Obs.-The "student is aware that the latitude of, eny place is its distance from the Equatoris that it is 90 de-
grees from the Equator to the North Pole; that each degree is $69 \frac{1}{2}$ miles; and that the Temperate Zone is 43 degrees wide, extending from $23 \frac{1}{2}$ degrees from the Equator withici $23 \frac{1}{2}$ degrees of the Poles.
7. The island of Great Britain includes the three distinct divisions and ancient kingdoms of England, Wales, and Scotland, now united under one government; it is about $5: 50$ miles long, and from 120 to 300 broad.

Obso--The monarch of Great-Britain has in actual possession, 19 ancient kingdoms and principalities. England formerly contained seven, Scotland thiree, Iretand five, Wales three, and the Isle of Man one.
8. Great Britain contains 65 millions of acres of land, of which there are 42 in England, 5 in Wales, and 18 in Scotland; but of these nearly 20 millions are still uncultivated.
9. Ireland is in its greatest length about 280 miles, and in its greatest breadth about 200; containing nearly 20 millions of acres, twothirds of which are in cultivation.
16. The population of both islands, according to the returns of 1821 , is $11 \frac{1}{4}$ millions for England, $\frac{3}{4}$ million for Wales, 2 millions for Scotland, and 7 millions for Ireland; England and Ireland having one inhabitant to every three and quarter acres, Wales one to every six acres, and Scotland one to every nine acres. S
11. The British islands are much warmer than other countries in the same latitudes on either continent, owing to the vicinity of the ocean; which equalizes the temperature; and from the
same cause they are constantly watered by the clouds, covered with perpetual verdure, and zendered the garden of the world.

Obs.-Of the climate of England, Charles the Second remarked that this was attended with ofe advantage over every other country in Europe : for here hecouldgo ubroad more days in the year, and more hours in the day, with pleasure, and without either trouble or inconvenience.
12. The present population of the British islands is composed of descendants of the Britons or Welsh, the Irish, the Picts, the Romans, the Saxons,' the Danes, the Normans; and the various nations which, through a series of ages, have settled in these islands, as a secure asylump

- 13. The soil of Britain amply rewards the toils of the husbandman, yielding abundance of grain, fruit, vegetables, wool, cheese, butter, and all other necessaries of life; neither is the science of agriculture any where practised with superior skill and success.

14. The peculiar sources of the transcendant wealth of Britain are, however, her extensive manufactures of woollens, cottons, linen, cutlery, and hardware; and her extensive commerce, which is five times greater than that of any other nation, ancient or modern.
15. Essential to successful commerce arepublic liberty, which secures property, and confers independence on industry; -position, which affords convenient markets;-political independence, which arises from an insular si-tuation;-and a superior navy:-four advas mges possersed by Britain in an eminent degree.
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## OBSERVATIONS.

Obs.-Pua
spirit and prosliberty, which is the source of publis ple being theiroity in all nations, consists in the penby the caprice of Yovernors, and in not being governed dom $;$ the latter, a stars. The former is a state of free-
16. The English $\frac{1}{1}$ servitude, or slavery. ghe guage is a mixture of the Welsh, the Latin, the Crman, the French, the Italian, and the Greek. it is consequently the most copious in the world, a.d adapted to every species of literary composition.

Obs..--The inhabitants speak nine syeral languages, English, Scotch, Welsh, Cornish, Irish, Manks; Gaelick in the Orkney Islands, and Highlands: Feench iu Jersey and Guernsey ; and Danish in Heligoland.
17. The Government is administered by an hereditary monarchy; but the monarch governs in subjection to known laws, made by two independent houses of Legislature. He can levy no taxes, except authorized by the Representatives of the people, or those under his immediate influence, and can punish no one except on the accusation of twelve of a Grand Jury of the people, and after the unanimous convic-. tion of a Jury of equals.

Obs. When Parliaments were first called in the reign of Henry HI. many towns had representatives, which have now fallen into decay; yet, by a departure from all reason, these places continue to return representatives to Parliament. Thus six places, which now have but 12 voters, returns 12 members; while six others, which have 50,000 voters, return but 12 members; aud, what is worse, above half the members are returned by the influence of the minister for the time being. Hence arises the necessity of a parliamentary reform, to render the House of Commons a real representation of the people, as the true basis of public liberty.
18. The power of an independent ouse of Commons to refuse supplies to the Crown, and of honest Juries to protect thf fellow-subjects from vexatious accusatios or unjust punishments, are the sheetanchors of civil liberty. As long as the Jouse of Commons and Juries are independer, and do their duty, the English must remai a free, and consequently a prosperous, peofle.
19. Thus blobsed with a temperate, healthful, and invigorating climate; with a fruitful soil ; with a numerous, industrious, and intelligent population ; and with a constitution securing property and personal liberty; it is not to be wondered, that the British empire has long been the envy of the world, and that every Briton has reason to be proud of his name and country!

## CHAPTER II.

Of the General Government, or political Constitution of the Empire.
20. The British Constitution, or Government, is composed of the King, in whom the executive power is vested; of the House of Lords, which consists of Peers and Bishops; and of the House of Commons, the members of which are, or ought to be, elected to represent

[^0]the people, either by the freeholders of the different counties; or by the freemen and householders of cities and sufficient baroughs.

Obs.-Judge Blackstone, in his admirable Commentaries, ohserves, that " the Constitutional Government of this island is 6 admirably tempered and compounded, that nothing can endanger or hurt it, but destroying the equilibrium of power between one branch of the legislature and the rest; for if ever it should happen that the independence of any one of the three should be lost, or that it should become subservient to the views of either of the other two, there would soon be an end of our constitution."
21. The King is the organ of the Law, the head of the Church, the director of the public Forces, the fountain of Honour, and the medium of communication with Foreign Nations.

Obs.-The crown of England, by common law and an cient custom, is hereditary; but this by no means establishes the doctrine of Divine right, or indefeasable claim to the throne, for consistently with the constitution, and agreeably to president, the succession may be limited, or even changed by act of parliament ; and it is to this circumstance that the present reigning family owe their accession to the Regal Dignity.
22. At his coronation the King pledges himself by oath to the following engagements :-
' To govern according to the statutes of parliament, and the laws and customs of the realm.
" To cause law and justice, in mercy, to be executed in all his judgments.
" To maintain, to the utmost of his power, the laws of God, the true profession of the gospel, and the protestant reformed religion established by law."
23. The King is regarded by law as incapable of doing any wrong, the responsibility of unjust or illegal measures resting solely on his

Ministers. He summons Parliament to meet, and can adjourn, prorogue, or dissolve it at pleasure. He can refuse his assent to any proposed law. He nominates his Privy Council, and the
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and in such case, the King's pardon cannot have any effect. Even with the military power he is not absolate, since it is declared in the Billof Rights, that a standing army, without the consent of Uarlianent is against $l_{2}$. The King himself cannot be arraigned betore juages; but if any abuse of power is committed, or in general any thing done contrary to the public weal, a prosecution can we instituted by parliament againat those who have been either the instruments, or the advisers of the measure, and the King's pardon would be of no avail to the delinquents. These great restraints on prerogative, added to the independence of the judges, established by his present majesty, and the uncontrolled freedom of speech in parliament, secured by the Bill of Rights, may safely be affirmed to afford every guarantee which a judicious jealousy ean require.
24. The King has his appropriate revenue, called "The Civil List," from which the officers of his household, the great officers of state, and the judges and officers engaged in the administration of justice are paid. The sum allowed for the civil list by parliament is above a million per annum, but the personal income of the crown is supposed to be equal to nearly two millions.

Obs.-The King's motto is Dieu et mon Droit; that Is; "God and my Right" In his arms, the lions were first used by Henry II. from his mother's eschutcheon. The flower-de-luce was adopted by Edward III. when he claimed the crown of France. The harp is Irish. The thistle Scottish. The white rose was borne by the house of York; and the red by the house of Lancaster. Round the garter is the motto Honi soit qui mal y pense--" "Evil be to him that thinketh evil of it."
25. The constitution of the parliament was established in 1215. In the Great Charter granted by King John, he promised " to summon all archbishops, bishops, lords, and great
oarons personally ; and all others tenants in chief, by the sheriffs and bailiffs, within forty days, to qssess aids and scutages when necessary."

Obs.-The earliest existing writs for summoning knights, citizens, and burgerses to parliament, are of the 49th of Henry III. or in 1266.
26. The Parliament is assembled by the King's writ, and the interval between its sessions must not exceed three years. The constituent parts of a parliament are the King, and the three estates of the realm; of the latter, the Lords spiritual and temporal, sit in one house, and vote in one body; while the Commons debate and vote in a separate house.

Obs.-Originally the lords and commons assembled in one hall; but for many centuries past, they have ineem accustomed to sit in separate apartments.
27. The Lords spiritual consist of two arcif bishops, 24 bishops of England and Wales, and four elected bishops from Ireland.

The Lords temporal, of dukes, marquisses, earls, viscounts, and barons, all of whom in England sit by their own right, and the rest by election; namely, the 16 peers who represent the nobility of Scotland, and the 28 peers who represent the nobility of Ireland.

The sumber of peers is about 400.
Obs. -Besides these, the judges of England sit by virtue of the King's writ of assistance ; the masters of chancery, by virtue of their office; and his majesty's attorney and solicitor-general, and counsel learned in the law, attend on requisite occasions to give advice; none, however, but peers in parliament, can vote on any question.
28. The Peers have many privileges: they are the hereditary counsellors of the king; they are free from arrest, unless for treason, felony, or breach of the peace; they can only be tried by a jury of peers, except in misdemeanors, as libel, riots, perjury, and conspiracies, in which cases they are tried like a commoner, by a jury; and, in their absence from parliament, they can vote by proxy.

Obs.-The house of lords is also the highest court of judicature in the kingdom, and in all cases of error an appeal may be made to this from the judgment of infesherenurts.

The House of Commons consists of 658 lnights and burgesses. The knights are repre sentatives of countiés; the citizens and burgesses of cities and boroughs. England elects 513 ; Scotland 45; and Ireland 100.
30. The Commons are elected in consequence of writs from the King addressed to sheriffs and bailiffs; the knights of shires by a majority of those who possess freeholds of forty shillings per annum; and the citizens and burgesses, by the freemen or householders of cities or beroughs. $\$ 6$

Obs. 1.-In the election of county members, every foter must have a freehold of the clear yearly value of forty shillings. The qualifications of electors for cities, boroughs, and cinque ports, vary according to the peculiar circumstances of each place, existing at the time when it began to return members to parliament; or established by custom from time immemorial; on ty the decisions of the House of Commons, or its committees, sitting under the statute called the Grenville Act. In some cities, frecholders only have the right of votirgs in some placesp
the right is reserved in the corporation $;$ in others to the burgage-tenant:; in some the populacy, in a limited ense, are the electors; in others nothing more is required than residence. The whole representation is in the highest degree irregular and defective, and requires complete alteration.
9. When a nember is once duly chosen, he cannot relinquish his seat, or be discharged from it but by operation of law;
31. The members of the House of Commons have also great privileges: as freedom of speech during debate; exemption from arrest during the sessions, for forty days after prorogation, and for forty days before the next meeting.
32. The special privilege, or exclusive right of the House of Commons, is the initiative, or right of propounding all money-bills, a point of the highest consequence to the liberties of the country. They enjoy also the right, as forming the grand inquest of the realm, to impeach or accuse wicked ministers, partial judges, and other officers of the Crown. \%-
33. When a member introduces a new law, or act of parhament, he moves for leave to bring in a bill. If approved, it is read a first time, and, after a convenient interval, a second time. It is then referred to a committee, when amendments are made, and blanks filled up. The chairman rreports upon it to the House, which reconsiders the whole. It is then engrossed, read a third time, and voted.
34. After it has passed in that House, it is carried to the other House for its concurrence; and it there undergoes the same forms. If re-
'jected, no farther notice is takell. If any amenn ments be made, they are sent to the House of Commons for its concurrence; and to adjust the ndifferences, a conference usually fillows hetween members deputed from each body. :
35. The royal assent to bills confirms them :as laws, and this is given sometimes by commission ; but when the King passes bills in person, he appears in his royal robes, crowned, and sitting on his throne in the House of Peers. Being seated, he sends for the House of Commons, when the Speaker, attended by the House, carries with him any money-bill or bills; other bills remaining with the lords.

Obs.-If the King assents to a public bill, his approbation is signified by a declaration that le Roy le veut"The King wills it." If toa private bill, Soit fait commp il est desiré-" Let that which is required be effected. It he refuse, he says, Le Roy s'en avisera.-"The King will advise upon it." The assent of his Majesty to a smoney-bill is thus expressed: Le Roy remercie ses loyau, ssujets, accepte leur benevolence, et ainsi le veut.-"The *King thanks his loyal subjects. accepts their boon, and "wills it thus to be."
36. The King's Prıvy Council are nominated by the King: 1. To advise the King according to the best of their knowledge; 2. To give :such counsel as may be best for the King's honour and the public god; and 3. To aid and enforce what shall be resolved in council: The Privy Council have power to inquire into all -offences against the government, and to commit the offenders to safe custody, in order to take of their trial in some of the courts of law. $\mathrm{B}_{\mathrm{a}}$
their jurisdiction is only to enquire, not to punish, and the persous committed by them are entitled to their Habeas Corpus.
37. The Cabinet Council is a committee of the privy council, and usually consists of the eleven following officers of state; -

The lord chancellor;
The lord president;
The lord privy seal;
The chancellor of the exchequer;
The first lord of the treasury, or prime minister ;

The secretary for foreign affairs :
The secretary for the home department;
The secretary for the war department ;
The first lord of the admiralty ;
The treasurer of the navy; and
The president of the board of controul for India affairs.
38. The Ministers in the two houses of parliament introduce all business which originates with the crown, produce the accounts of the public expenditure, and the sums requisite for the supply. To them also is confided the disbursement of all public monies, for the due employment of which they are held responsible.
39. The great officers of the crown are nine in number:

1. The lord high steward of England, (temporary;)
2. The lord high chancellor;
3. The lord bigh treasurer, (held in commiscion;) ing to his pleasure. At present there belong to the English Peerage, 26 Dukes, ( 6 of the blood royal;) 17 Marquises; 100 Earls; 18 Vis counts; and 97 Barons, besides minors and catholics. Scotland has about 70 Peers, reB 2
presented by 16. Ireland about 150, repre. sented by 28.
4. The other ranks are Baronets and Knights.: Of the former there are about 500 English ba-ronets, 200 Scottish knights-baronets, \#nd about 100 Irish baronets, which honours confer hereditary titles. The Knights are 25 of the Garter, about 400 of the Bath, which have lately been divided into three classes, 13 of the Thistle, 15 of St. Patrick, and more than 60 living Knights Bachelors.

Dbs.-Sif, now used in knights and baronets, come* from the Gothic or Frank Sihor, Sieur, or Lord, and was anciently used to peers only.

In 1815, his Royal Highness the Prince Regent was pleased to make a considerable alteration in the knighthood of the Bath, ordaining, That the most honourable military order of this fraternity shall, from that time, consist of three classes, differing in their ranks and degrees of dignity.

The fiost class of the said order now consists of Knights Grand Crosses, instead of Kinights Companions, with similar privileges; the number of whom is not to exceed 72, of which 12 may be chosen from British subjects in civil and diplomatic employments. The military part of this class, in addition to the badge of the order, have a wreath of laurel, encircling an escrol, inscriked with the motto " Ich Dien." None beneath the dignity of major-general, or rear-admiral, are eligible to the military part of this class. All the Princes of the: Blood Royal, holding commissions as general-officers in the army, or flag-officers in the navy, are added to thenumber of $k$ nights of this class.

The second class is composed of Knights Commanders, who take precedence of all Knights Bachelors, with. the saine rights and privileges as the latter. Upon the first institu on of this class, the number was restricted to.

180, exclusive of 10 foreign officers holding British commissions; but, in the event of signal distinction, or of future wars, the number may be increased. None are eligible to this class below the rank of lieutenant-colonel, or post-captain. The Knights-Commanders are not permitted to bear sut orters, but may encircle their arms with the red ribboing hd badge, appropriate to the second class; nor can any one be appointed to the first class, that has not previously passed through this.

The third class of the most honourable military order of the Bath, is composed of officers holding commissions in his Majesty's service by sea or land, whe are styled Companions of the said Order. This class ranks below Knights-Bachelors, but takes precedence of all Esquires. In order to an ufficer's being nominated of this class, he must have received a medal, or badge of honour, or most have been especially mentioned in dispatches published in the London Gazette, as having distinguished himself in action against his Majesty's euemies. They are to wear the badge assigned to the thord class, pendant by a natesw red ribbon to the butionhole.

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42. The second court in the kingdom, (the high-court of Parliament having pre-eminence, is that of Chancery. Its intention is to mitigate the rigours of the law; to take cognizance of every thing connected with minors, idiots, and insane persons, and to administer iustice in cases of fraud, breach of trust, or other wrong. The lord high-chancellor, or, in his absence, the vice-chancellor, or the master of the rolls, sits as judge, and determine according to precedents and to equity. "Un

Obs.-The Master of the Rolls is the chief of the twelve masters in chancery, and the keeper of all records, judgments, sentences, and decrees given in chancery. He assists the lord-chancellor when present, and is his deputy when absent. A Vice-Chancellor has al o been
lately appointed, who has precedence next to the master of the rolls, and has power to hear and determine all causes, matters, and things depending in the count. His decres, however, as well as those of the master of the rolls, are subject to the revision of the lord-chancellor.
43. The King's Bench being th supreme court of common law, is next in point of power and honour. Its jurisdiction extends to the whole kingdom, and in it are determined, according, to law, all matters which respect the king's peace. It is likewise a court of appeal from inferior courts, and here also, by a fiction of law, the subject can issue for debt, and an habeas corpus is granted to relieve persons wrongfully imprisoned. The judges are the lord chief-justice, and three puisne justices.
4. The court of Common Pleas is the proper court for real actions, that is, actions which concern the right of freeholders' real property between subject and subject, founded on the common and the statute law. Writs of habeas corpus kre also granted by this court. The judges of this court are likewise four; the first of which is called the lord-chief-justice of the common pleas ; the rest, puisne judges.
45. The court of Exchequér takes cognizance of all causes relating to the jublic revenue, and is empowered to judge both a cording to law and equity. It consists of four acting judges, called the lord-chief-baron, and three other barons.
46. The twelve judges of the three courts go on circuit through the kingdom twice a year, to administer justice; but local courts
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are held every thrce months for counties, cities, and corporate towns, called county or quarter sessions, at which are heard, and decided, charges for assaults and small crimes.

Obs.-In London and Middlesex there are eight sessions held at the Old Bailey Court, at which three of the 'Judges, and the Lord Mayor and Recorder of London preside.
47. In every county there is a Sheriff or king's deputy, who executes the king's mandates, and enforces all writs addressed to him; who summons and impannels juries; heeps criminals in safe custody, and brings them to trial : canses judgment to be executed, as well in civil as in criminal affairs; and at the assizes attends and protects the judges.

Obs.-Besides the Sheriff, each County has ids/I.ord Lieutenant, who nominates the Justices of the Peace 10 the Lord Chancellor, appoints the officers of the militia, and is considered at the heads of the military powers of the County.
48. Next to the sheriff are the Justiog of the Peace, just alluded to, who hold 1 li. king's commission in each county. Their duty is to put the law in execution relative to roads, the poor, vagrants, felonies, riots, assaults, \&c. ; and to examine and commit to the custody of the sheriff, for trial, all who have offended the laws.

Obs.-Much of the happiness of theppople depends ont: the honour and humanity of a Justice of the Peace; he may become a blessing, or a curse, to his neighhourhood, according as he conducts himself with wisdom and humanity; or folly and caprice.
49. For the purpose of ascertaining no person meets improperly with a violents
two or more Coroners are chosen by the treoholders of each county, to summon a jury of twelve neighbours to inquire into the cause of sudden and violent deaths.
50. Every hundred has its High Constable, and every parish its Constable, whose duty it is to attend the High Constable, to keep the peace, to detain offenders till they can be brought before a justice of the peace; and to execute the warrant of a magistrate or bench of justices, with authority, in case of opposition, to claim assistance, under penalty.:
Obs.- Besides the above, every Parish contains the following bfficers: Overseers of the Poor, elected from among the substantial housekeepers yearly, under the inspection of two neighbouring justices, whose duty it is to raise money in the parish, by collecting from its inhabitants, in proportion to the rent of the houses they live in; for the relief of their own poor, who are not able to work; and to provide work for such as are able, and cannot get employment ; which duties they ought always to perform with great tendernesss and humanity. There are also Church-hardens for the calling of vestries, \&c. and Surveyors of the Highway, appointed to keep the roads through it in repair, except the turnpike roads. There are generally two of each in every parish, appointed out of the substantial inhabitants, with the approbation of two neighbouring justices of the peace.
51. Every City, and many Boroughs, have an independent Corporation, under which they are governed by charter from the king, with a jurisdiction within themselves, to judge in all civil and criminal matters; an appeal lying to the courts at Westminster, in civil causes, and capital ones being referred to the judges at the assizes.
52. The government of cities and boroughs differs according to their charters. Cities have a Mayor, Aldermen, and burgesses, who form a Corporation, and hold courts. Boroughs have some a mayor, some two bailiffs, who, during their mayoralty, or magistracy, act as local justices of the peace. Some cities are also counties, choosing their own shewiffs.

- Obs.-Formerly, and properly, the people in all Cities and Boroughs chose the members of the corporation, end such are called open corporations; but, by some charters of Charles the Second, the right was taken from the people, and corporations were allowed to fill up their own vacancies, and these, which are called close corporations, become often very contemptible.

53. The several kinds of law in force in England, are-The Civil Law, which is founded upon the municipal law of the Roman empire, digested and formed into a code by the Emperor Justinian, about the year 533, with some novel constitutions by himself and his successors. 72. The Canon Law, which is a body of ecclesiastical laws. 3. The Common Law, or ancient Saxon Law. And 4. The Statute Law, or those laws which are enacted from time to time by the two houses of parliament, and assented to by the King.

Obs.-There are four species of courts, in which civil and canon laws are permitted to be used, if not contrary to the statutes and common law, viz. the Ecclesiastical Courts, the Military Courts, the Courts of Admiralty, and the Courts of the two Universities.
54. By the laws of England; the personal liberty of the people is strongly and jealously guarded, and no one can be arrested or kept in
prison, except he has been committed on the oath of one or more persons, by a justice of the peace; or without some precept or commandment issued for debt out of some duly autho-rized-court.
55. When any one is arrested for a criminal offence, the officer who arrests him is bound (by the Habeas Corpus Act), under Leavy penalties, to deliver to the prisoner, or his agent, within six hours after demand, a copy of the warrant of commitment, in order that no one may be imprisoned from malice or revenge, or without knowledge of the charge against him.
56. In case such copy is denied, on complaint in writing on oath, the lord-chancellor, or any of the twelve judges, provided it is a bailable offence; or on affidavit that a copy is denied, can award a writ of habeas corpus for such prisoner to be brought immediately before him; and he is obliged to discharge the party, on receiving bail.
57. If a man has been charged with an ofcence, before he can be put on his trial, the charge must first be examined by an impartial grand jury of 23 persons; twelve of whom, at reast, must agree to find a bill of indictment, which being found, he then undergoes a public trial before twelve of his equals.

Obs.-The powers of a Grand Jury are most extensive, and their dutiea being most important, it is necessary that they be performed with the greatest care, intelligence, and impartiality. Bills ought never to be fonnd lightly, on frivolous pretences, or imperfect evi-
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iplaint or any ailable enied, h prihim; on re-
an ofl, the jartial om, at tment, public
dence; and as Grand Juries only hear the evidence of the prosecutor, they ought to be vigilantly on their ghard against trilling, vexatious, and malicious prosecutions.
58. The Petit Jury of twelve make oath that " they shall well and truly try, and true deliverance nake, between the king and the prisoner at the bar, according to the evidence." After they have fully heard the evidence, the prisoner's defence, and the law from the judge, the twelve must decide each for himself, and th whole must be unanimous in acquitting, or ir condemning, the prisoner.
59. The jury must be impartial and indepen dent, or they are liable to be challenged or objected to. They should also found their verdict on their own judyment, deducing it from clear and positive evidence: no other duty being so sacred, and no other trust so greatt, as that re. posed in the integrity and independence of a juryman.

Obs.-The duties of jurymen have been futly explained, in \& popular manner, in Sir R. Phillips's late work on the Powers and Duties of Juries.-See aliso the 4ppendix for his Golden Rules.
60. All capital crimes are comprised by the laws of England under the heads of treason and felony. The first consists in plotting, conspiring, or rising in arms against the sovereign, or counterfeiting the coin. Under the head os folonies are included murder, robbery, forgery, maiming or stabbing, house-breaking, \&c. These are punished by hanging: and murderers are executed within 24 hours after sentence.
61. Persons guilty of robbery only, are usually transported to New Holland, for a term of years, or for life. The punishment of perjury is by fine and imprisonment. Petty larcenies, or small thefts, are punished by whipping and imprisonment. Publishing false libels, using false weights and measures, forestalling the markets, or breaking the peace, are punished by fine or imprisonment, and sometimes by both.

Obs. 1.- Forgery, which of late yenss, and in this country alone, is punished with the same degree of sevirity as murder, has greatly increased, perhaps on, this very accotint. It appears that the number of persons proseruted for forgery, or having in their possession forged Bank of England notes, from the Ist of January to the 10 th of April, 1818, amounted to the almost incredibie number of 129 .
\&. -The fines, penalties, and imprisonments, Incident to the game laws, so hostile to the human spirit of our constitution, are productive of endless vexations. In the spring of 1818 , the numbers imprisoned under the operation of these odious laws, during the preceding twelre months, amounting to $\mathbf{1 , 2 0 0}$. All partiesconcur in the necessity of an iminediate revision.
3.-As the English people are free, and it is their duty to preserve theirliberties from generation to generation ; they are authorized and justified by the constitution, either individually or collectively, to petition the throne, and the two houses of the legislature, against all oppressions and grievances, and to propose the adoption of any new law, or the amendment of any old one.
4. - Besides the security afforded to liberty by trial by jury, and the plan of representation to the House of Commons, every Englishman possesses the inherent right of speaking, writing, printing, and publishing the truthou all subjects of public interest; and in regard to the public conduct of public men, a right which always checks abuses of power, and which cannot. therefore, be toe mach respected by jaries.
re usur term of perjury rcenies, ing and ng false larkets, fine or
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## CHAPTER III.

## Of the Population, National Wealth, Commerce, and Public Resources.

62. The population of the British Islands, notwithstanding the emigrations, appears to be considerably on the increase, and is at this time above 21 millions, which is higher than that of any country in Europe, France excepted. Of these millions, London and its environs contain one million and a quarter, Yorkshire a million and a fifth, Lancashire above 1 million, Wales three quarters, Scotland above two, and Ireland about seven.

Obs.-By the returns made to Parliament, in 1821, the population was as under:

England ........................................ 11,260,555
Wales .................................... 717,135
Scotiand . . . . . . . . . . . . . . . . . . . . . . . . . . . 2,092,014
Ireland .................................... 6, 6,836,949
Army, Navy, Marines and Seamen .. $\mathbf{3 1 0 , 0 0 0}$
Grand Total ............21,226,626
Omissions would raise the numbers 21 millions and a half.
63. There are in Great Britain 2,429,630 houses inhabited; $\because 24,679$ building; and 82,364 unoccupied

Obs.-The number of houses in each kingdom wore, by the returns of 1821, as under:

|  | Inhabited. | Families. |
| :---: | :---: | :---: |
| England .... | 1,951,973 | 2,246,71\% |
| Wales,...... | 136,183 | 146,706 |
| Scotland . . . | 341,474 | 447.760 |
| Totals ....... | 2,429,632 | 2,941,383 |

64. The families employed in agriculture are 978,656, and those in trade, manufacture, and handicraft, $\mathbf{1 , 3 5 0 , 7 3 9}$; other families, 612,488.

Obs.-For the three kingdoms thus:

| England .. | 773,732 | $1,118,295$ | 454,690 |
| :---: | ---: | ---: | ---: |
| Wales .... | 74,225 | 41,680 | 30,801 |
| Scotland . | 130,690 | 190,264 | 126,997 |

65. The number of soldiers in the British army was, in 1821, at least 100,000; of seamen in the royal navy 15,000 ; and of seamen in merchant vessels 150,000 .
66. The number of the poor, or of those who, being unable to provide subsistence for themselves, require maintenance of the public, is at present full two millions; to support whom, more than eight millions are collected annually, under the name of poor's rates.

Obs.-It appears from the Report of the Select Committee, in the spring of 1815 , that the average sum raised by assessments, for the use of the poor, in the three years ending in 1750, was only 730,1351. but the average of 1819 and 1820, was $7,430,627 \%$. In 1821, it was half a million less, owing to provisions being $25 \boldsymbol{~}^{\prime}$ cent. cheaper.

The average amount of money expended in parish law-stits, in the cruel system of removals, \&cc. is estimated at one 25th.

The poor were increased during the late wars from two causes; 1, the dimunished value of money, which disabied persons of small capital from holding farms ; and 2, from a wicked spirit of monopoly in those who could command capital, and of avarice in landlords which led to the consolidation of farms.
67. The cities and towns of the largest population, are London, which, in 1821, contained $\mathbf{1 , 2 2 5 , 6 9 4}$ resident inhabitants, besides $\mathbf{5 0 , 0 0 0}$ visitors and seamen.

|  | - |
| :---: | :---: |
| Glasgow . . .......147,043 | Leeds . . . . . . . . . 83,796 |
| Edinburgh . . . . . 138,235 | Cork . . . . . . . . . . . 67,000 |
| Manchester . . . . . 133,785 | Linerick . . . . . . . 66,000 |
| Liverpool . . . . . . . 118,972 | Plymouth .. . . . . . . 61,212 |
| Birmingham ....106,722 | Norwich . . . . . . 50,288 |

68. Those of the second magnitude from 60 to 20,000 , inhabitants are

Portsmouth and Portsea...... \}
Nottingham ....... 40,415
Bath ............. 36,811
Newcastle........ 35, 181
Hull .............. 31,125
Dnndee........... 30,157
Leicester • ....... 30,135
Paisley …........ 26,428
Ashton under Line 25,060
Preston........... 4,574

Brighton $\cdot$........ 24,430 $\left.\begin{array}{l}\text { Chatham and Ro- } \\ \text { chester....... }\end{array}\right\} 24,063$ Exeter . . . ......... 23,479
Bolton (Great) . . . . 22,037
Black burn ....... 21,947
Shrewsbury . . . . . 21,695
Oldham........... 21,662
Coventry . . . . . . . 21, 241
Greenock . . . . . . . . 22, 208is
York . . . . . . . . . . . . 20,787
69. Those of the third degree between 20 and 12,000 , are

Chester............ 19,949
Wolverhampton .. 18,380
Dudley . . . . ....... 18,211
Yarmnuth........ . 18,040
Macclesfield...... 17,746
Wigan ........... 17,716
Derby . . . . . . . . . 17,423
Wenlock . ........ 17, 265
Sedgley........... 17,195
Ipswich............ 17,186
Worcester •..... 17,023
Woolwich........ 17,000
Okford •......... 16,364
Carlisle . . . . . . . . . 15, 476
Sunderland •..... 14,725
Colchester ....... 14،016
Warrington - .... 13,570
Cheltenham....... 13,396
Southampton .... 13,353
Winchester ....... 13,353

Huddersfield ..... 13,284
Bradford . . . . . . . 13,064
Canterbury ….. . 12,745
Halifax . . . . . . . . . . 12,628
Maidstone ...... 12,508
Frome ........... 12,411
Lynn . . . . . . . . . . . . 12,253
Ripon . . . . . . . . . . . . 12,131
Bilstou ........... 12,000
WALES.
Merther-Tidoil .. 17410

## SCOTLAND.

Perth • ......... 19,065
Machar . . . . . . . . . 18.312
Mouklan ......... 14,348
Dunfermline .... 13,681
Kilmarnock . . . . . . 12,769
Inverness . . . . . . . 12, 264
70. The cultivated land of England and Wales is supposed to produce in grain, grass, meat, vegetables, and other products, about $4 l$. per acre, or 180 millions per annnm; the land of Scotland about 20 millions, and that of Ireland about 50 millions. The rental of the whole is about 15 s . an acre, or 60 millions per annum, and the value is about 1200 millions.

Obs.-During the late war the rental was 25 c or more, and the estimated value above 2000 millions.
71. The three millions of houses in the Unted Kingdom are worth 150l. each on the average, or 450 millions, and produce a rental of $15 l$.
76. Besides the alque in private property, the govermment has its pavy of about 750 great c 3
shops, many of which are now lying in ordinat $y$, at Portsmouth, Plymouth, \&c. worth 20,000l. each, or 15 millions; the stores worth 25 millions; the military appurtenances worth 30 millions; and the public buildings, land, \&c. worth 30 millions more, making a total of the necessary stock of government, of about 100 millions.
77. The stock of British subjects, making an integral part of the wealth of the nation, in the colonies and in foreign countries, may be esti-mated-

In North America, at. . . . . . . . . . . . . . . . 40 millions
In the West-Indies at . . . . . . . . . . . . . . . 100 millions
In South America at . . . . . . . . . . . . . . . 20 millions
In Africa at . . . . . . . . . . . . . . . . . . . . . . . 10 millions
In the East Indies at . . . . . . . . . . . . . . . . . 50 millions
In other countries at. . . . . . . . . . . . . . . . . 20 millions
140 millions
78. The effective British population of these dependencies may be taken as follows :

79. The grand total then of the population of the British Empire is about 26 millions of English, Irish, and Scotish subjects, scattered over the world; and of itc weaith about 2810 millions, taken at the value of currency in 1823.
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80. Out of this capital the government, at present, raises, by direct taxation, between 50 and 60 millions per annum.
81. For upwards of a century past, the war expenses of the government far exceeded the produce of the taxes; hence the government has been compelled constantly to borrow on the security of the taxes on property. The accumulated national debt, at the present time, is estimated at about 830 millions, for the re-payment of which, and its interest, 31 millions, all the property of the conntry stands mortgaged.
82. As the interest of this debt is regularly paid at the Bank of Eagland from the produce of the taxes, persons who have spare money either gladly subscribe to loans, or purchase of public creditors their shares of the public debts, called Stock. There are several kinds of stock, - according to the annual interest, as

3 per cent, stoek,
$3 \frac{1}{2}$ per cent. stock, and
4 per cent. stock.
To purchase stock, or to put money in the stocks, is to become a creditor of the nation, by buying a title to so much interest. Of course, the price of stock varies according as money is more or less plentiful, as there are more or fewer buyers, and as the opinion of public credit is high or low.
84. As 100l. produces 5 per cent. at lawful interest, the 4 per cent. is at par at $80 l . ;$ the 3d at 70l.; and the 3 per cent. at 60l. The
stocks are high or low, or they produce less or more than legal interest, as they vary above or below par.

Obs. $-100 l$ in the 3 per cents, properly worth $60 l$. was as high as $95 l$. before the Revolutionary War ot 1793; it has occasionally been at 43l. and was once as low as 40l, during the Rebellion of 1745.

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\text { dverage Prices of } \mathbf{3} \text { per Cent. Consols. }
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| 1803........70, 57, 53 | 1813......58, 57, 60, 61 |
| :---: | :---: |
| 1804........ 55, 56, 58 | 1814.......64, 66, 64 |
| 1805........ 56, 58, 60 | 1815 ......65, 58, 60 |
| 1806........ 60, 62, 64 | 1816..... 60, 62, 63 |
| 1807........61, 62, 64 | 1817......63, 70, 75, 83 |
| 1808........62, 64, 66, 68 | 1818...... 80, 82, 79 |
| 1809........ 67, 68, 70 | 1819. . . . . $77,74,65,70,68$ |
| 1810.........70, 71, 59, 66 | 1820...... 68, 69, 70 |
| 1811.........65, 64, 63 | 1821......699, 72, 75, |
| 1812........62, 61, 59, 58 | 1822...... 76, 77,78, 79,80 |

85. With a view to pay off the national debt, an expedient was adopted in 1786, of reserving a million per annum from the revenue, with which to purchase stock for the public, and to apply all its interest in further purchases, so that the fund should increase in the ratio of compound interest, and this stock is called The Sinking Fund.
86. A further plan of repayment was adopted in 1792, by appropriating one pound of every hundred borrowed in future to the same principle of accumulation, it being known that one pound at compound interest will produce 991. in 94 years, or $60 l$. the par price of the 3 per cont. in 84 years.
luce lesy ry above vorth 600. y War of as once as
, 60, 61
87. The accumulation of these various means enabled the public commissioners to redeem a large portion of the debt, but when the fund had accumulated to $\mathbf{1 5}$ millions per annum, 12 and 13 millions of it was appropriated to the current expenses, and the Sinking Fund is reduced in 1822, to 3 or 4 millions.

Obs.-To keep up the Sinking Fund requires, however, an accumulation of taxes proportioned to the increase of the Fund; while taxes have a direct tendency to raise the price of all commodities; hence all things rose in value, and with them the expenses of government, and the necessity of government to borrow ip a larger proportion than it bought stock. Thus, when the erroneous theory of the sinking-fund was adopted, the public expenses did not exceed, at a war estimate, 25 millions; but while the sinking-fund was getting up to 12 and 15 millions, the national expenditure rose to upwards of 100 millions; and annual loans increased from 10 to 25 and 30 millions. Thus the sinking-fund, in its race against the national debt, seems like a tortoise in pursuit of a stag!
88. The expenses of the government, or the supplies required of parliament, amounted, in 1814 , to nearly 120 millions per annum, of which 28 millions were for the navy; 39 millions for the army and ordnance; 33 millions for the interest of the national debt; and the rest for the civil list and miscellaneous.
89. During the year ending January 5, 1822, the public expenditure was above 21 millions, of which five millions and a half were for the mavy, and nine milligns and a quarter for the
army and ordnance, two millions for civil list, \&c. and five millions for iuterest of exchequer bills and sinking-fund, over and above the interest of the public debt, amounting to 31 millions.
90. The ways and means for raising the above supplies are by duties of customs and excise; by assessments on lands, houses, windows, servants, horses, and carriages: by stamp and legacy duties, and by licences of various kinds.
91. The late wars against France cost, over and above the regular expenditure, $1,100 \mathrm{mil}$ lions, pr half the amount of the public stock in 1793, of which 640 millions was raised in war taxes, and 460 millions added to the debt. This vast expence of the government during the war, raised the price of all commodities, which falling when the expenditure ceased, produced great domestic misery.

Exponditure during the late Wars.

| Total money raised in Great Britain by loans and taxes, during the 23 years war that elapsed, between the beginning of $\mathbf{1 7 9 3}$ and that of 1816 , about | £1,564,000,000 |
| :---: | :---: |
| Deduct for the amount of our peace establishment and charges unconnected with the war, about. $\qquad$ | 464,000,000 |
| Remainder, constituting the charge of $\}$ the war | £1,100,000,000 |
| Of the total sum of $1,100,000,000$. expended during the war, the amount added to the permanent debt was | $460,000000$ |

1 list, \&c. |uer bills nterest of ons.
he above excise; ows, serimp and us kinds. ost, over 100 milic stock raised in he debt. uring the s, which roduced

4,000,000
$4,000,000$
$0,000,000$
22. The debt amounted,

At the peace of Ryswick - . in 1097 to - $221,000,000$
of Utrect - - - 1712 - $54,000,000$
of Aix la Chapelle - 1748 - 73,000,000
of Palis - . . 1763 . 134,000,000
of Versailles - . - 1783 - 238,000,000
of Amiens - - - 1802 - 452,000,000
of Paris - - - 1815 nearly 700,000,000
To which, adding the debt of Ireland, some-
what more than . . . . . . . . . . $100,000,000$
Total present debt about - - 800,000,000
These sums, consequently, represent the total of our debt at each period, without the perplexing distinctions of funded and unfunded, redeemed and unredeemed.
93. This vast financial system is managed by the Bank of England, which receives the amount of all the taxes, pays the interest of the national debt, and keeps accounts with the treasurers of the navy, army, ordnance, and other public officers, who draw on the Bank according to their several wants.
94. For the facility of making its payments, the Bank, a century ago, issued promissory notes of $100 l$. each; these have successively fallen in amount to 50l. 20l. 10l. 5l. 2l. and $1 l_{\text {. }}$ and their increase having depreciated the value of money, gold and silver have risen in price, and totally disappeared, leaving no other currency than bank-paper.
95. The amount of bank notes in circulation, in 1822, was about 19 millions, being 12 millions less than in 1814, but nearly an equal amount of specie has been sent into circulation; while of country banker's notes there are about 12 millions.
not more than 20 or 30 millions of paper, the ralue of money has been proportionally depreciated, and the value of all commodities, as estimated in money, perniciously increased.
96. The commerce of the British empire in 1819, notwithstanding the stagnation, was carried on in 22,640 ships belonging to the British islands and colonies, the burthens of which were 2,414,484 tons; and the crews consisted of 160,557 men and boys. These vessels cover the ocean, and convey cargoes of manufactures, and of native, colonial, and foreign produce, to the ports $\boldsymbol{d f}$ all nations.

Obs.-The Arst impulse given to British trade arose from the law, called the Navigation Act; by which it is provided, that no merchandize shall be imported into Fingland, nor conveyed from one British port to another, but in English ships, of which the marter and two-thirds of the crew must be English subjects, except in ships of which the cargo is the produce of the eountry.
97. The colonies of Britain in the East and West Indies give her the monopoly of the rare productions of those countries, and enable her to export them to all other countries, in conjunction with the staple commodities of hez own soil, and the produce of her manufactures.
98. England exports to all countries woollen eloths, hardware, trinkets and toys, cutlery, cottons, muslins and caticoes, silk goods, cheese, coals, porter, flannels, carpets, furniture, paper, glass, leather, lace, stockings, hats, iron, tin, bricks, pottery, watches, books, prints, and musical and mathematical instruments. 99. Scotland exports little natural produce,
per, the $y$ depres , as esd. npire in was care British ich were isted of over the ires, and , to the
ade arose hich it is orted into another, wo-thirds n ships of

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woollen cutlery, cheese, e, paper, ron, tin, hts, and
produce,
but manufactures cottons, silks, linens, and some woollens. Wales manufactures less, but exports largely its natural production of coals, iron, copper, and cheese.
100. Ireland exports linens, corn, salted provisions, butter, and tallow; and manufactures cottons and woollens in common with England and Scotland, although in an inferior degree. She excels both countries, however, in her poplins and tabbinets, for which Dublin has been long famous.
101. The leading principle of British commerce is to import none but raw naterials, and export none but manufactures, reserving at home the value of the labour. Thus we import a pound of raw cotton at half-acrown, and export it in muslin at five guineas: thereby drawing to ourselves the value of the labour and the wealth of the world.
102. In 1700, the value of the imports into Great Britain was 5 millions, and the exports 6 millions: in 1775, it was 14 millions, and 18 millions; in 1800, it was 31 millions, and 43 millions; in 1810 , it was 60 millions, and 65 millions; and, in 1813, 29 millions, and 43 millions; in 1816, 1817, and still more in 1818, it began to increase, chiefly owing to our intercourse with the Spanish independent colonies of South America

Obs.-In truth, there is less difference in the actual quantity of the imports and exports than appears by the figures. Money, or nominal value, was four times greater in 1700 than in 1810, and it was nearly twice as great in 1813 as it was in 1800, so that althongh the no-
minal amounts are greater, the quantity differs only in a half or a quarter ratio.
*** For details relative to commerce, the young reader is referred to Mortimer's Dictionary of Commerce, Morrison's Book-keeping, aad Joyce's Arithmetic.

## CHAPTER IV.

## Of the Means of Defence and Offence.

103. As the British empire can be invaded only from the sea, it is evidently secure against other nations, as long as its navy is master of the ocean. Hence the attention which for many ages has been paid to our fleets; hence the importance of maintaining its superiority ; and hence the national consequence of victor ries at sea, whenever the dominion of that eler ment is contested by other nations.
104. At the termination of the late war, the royal navy, or the ships and vessels manned and fitted for fighting, amounted to 1000 sail. Those which carry above 60 cannon are called ships of the line; and of these the British navy contains above 200 , of which upwards of 130 were in actual service during the late contest. A large portion of our men-of-war, are now laid up in ordinary, at Portsmouth, Plymouth, Chatham, Sheerness, \&c.
105. First-rate ships are those which have from 100 to 120 guns, and from 850 to 875 men.

Second-rate ships have from 90 to 98 guns, and from 700 to 750 men.

Third-rates have from 64 to 80 guns, and carry from 500 to 650 men.

Fourth-rates have from 50 to 60 guns, and from 320 to 420 mell.

Fifth-rates, called Frigates, have from 32 to 40 guns, and from 220 to 300 men.

And Sixth-rates have from 20 to 28 guns, and from 140 to 200 men.
106. Besides the six rates, from 20 to 120 guns, there are great numbers of small vessels, called sloops and brigs of war, which carry from 16 to 20 guns; also gun-brigs and cutters, which carry from 6 to 14 guns, besides bombships for purposes of bombardment, and fireships constructed for setting an enemy's fleet in日lames.
107. The British navy is under the direction of the Board of Admiralty, of which there are seven commissioners, exercising jointly the ancient powers of Lord High Admiral. For the purpose of building, repairing, and fitting out ships, there are extensive royal dock-yards at Portsmouth, Plymouth, Chatham, Deptford, Woolwich, and Shecrness, all of which may be accounted wonders of the world, for their extent, and the ingenuity of their operations.
108. There are other royal dock-yards, or refitting establishments, at Deal, Harwich, Milford, Falmouth, Leith, Yarmouth, Kinsale, Gibraltar, Malta, Halifax, Antigua, Barbadoes, Bermuda, Jamaica, the Cape of Good Hope, Bombay, and Madras.
100. The ships of the British navy are commanded by admirals, captains, commanders and lieutenants. Admirals command fleers, and are either of the red, white, or blue flags; there are also vice-admirals and rear-admirals. The senior adiniral of the red is called Admiral of the fleet; they all rise in rank, and take command when on service, according to their seniority.
110. Captains, called Post-Captains, after three years from the date of their commissions, command ships of the line and frigates. Sloops, brigs, \&c. are under commanders, and gun-brigs and cutters, under lieutenants. The first step in the naval service is that of midshipman, in which rank every one serves six years before he can be made a lieutenant.
111. Attached to every ship are a certain number of soldiers, expert in the use of musquetry, called Marines, of whom there are 160 on board a first-rate; and upwards of $\mathbf{3 0 , 0 0 0}$ in time of war, distributed through the navy, having their generals, colonels, captains, and other ranks usual in an army.
112. As a provision for aged and wounded seamen of the royal navy, the splendid palace of Greenwich has been provided, and here nearly 3,000 of these veterans spend the remainder of their days in peace, plenty, and comfort, and about 2,000 out-pensioners receive each 7l. per annum. As the reliance of Britain for national independence is on her
$\cdot$ nooden wall," too much attention cannot be shewn to those who have become aged, enfeebled, or disabled in the national service.
113. Another vast department of the warlike means of the empire, is the army, which, from the yeomen of the guard in the reign of Henry the Eighth, and a regiment of guards in the reign of Charles the Second, have risen, in the late wars, to 15,000 artillery, 30,000 horse, and 200,000 infantry ; besides 150,000 English, Irish, and Scotch militia, 200,000 local militia, and 30,000 regularly trained volunteers! Even in time of profound peace, the troops in Great Britain, Ireland, and the colonies, including the armies of occupation in France, amounted, in 1818, to about $130,000 \mathrm{men}$. In India, where we are now, and indeed generally, at war, there is nearly an equal number of sepoys; \&c. in the field.
114. By a late admirable law men are enabled to enter into the regular regiments, for a term of years only. The militia, when called out, are drawn by ballot, in their respective counties, to serve for five years, or during the war; and every man from 18 to 45 is liable to serve. The local militia are also generally called out for a few weeks in every ${ }^{\text {deear, }}$ to learn their exercise, in time of war.

Obs.-The government of England, acting in conformity to the laws, and respecting the rights of the com. mons and of juries, apprehends nothing from teaching the mass of the people the use of arms; and, on the other hand, the people feel less jealousy than formerly,
or' perhaps than they onght, of a standing army, because the rights of the commony, of juries, and the press, are so well understood, even by the army itself, that no apprehension exists that the sword can ever be drawn by English soldiers against those civil liberties which are the basis of the prosperity, glory, and permanence of the empire.
115. The administration of the army is directed by a Commander-in-chief, assisted by the Secretary-at-war, the Secretary-of-state for the war-department, the Master-gencral of the ordnance, the Adjutant-general, and the Quar-ter-master-general. The superior ranks of officers in the British army are Field-marshals; Generals, Lieutenant-generals, and Major-generals.
116. What Greenwich Hospital effects for the navy, Chelsea Hospital effects for the army. Here is a comfortable asylum for many thousands of aged and decrepit soldiers, including out-pensioners. Besides these hospitals, there are other establishments for the education of the children of sailors and soldiers, provisious for officers' widows, \&c. \&c. all of them creditable to the humanity and liberality of the country.

## CHAPTER V.

## Rełigion, Learning, and Literature of the United Kingdom.

117. England threw off the authority of the 'Pope of Rome in the reign of Henry VIII. and has, since that time, been at the head of
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ority of ry VIII. head of
the Reformed or Protestant Religion. The Church of England has the King for its head, and is established by law in England, Wales, and Ireland; but in Scotland, the Presbyterian or Calvinistic Church is established by law.

Obs.-About one half of the population are attached to the Church, and the other half consist of Dissenters and Methodists of various denominations.
118. For purposes of Church government, and for the universal instruction of the people, the three kingdoms are divided into parishes, each of which is provided with a rector, vicar, or curate (or in Scotland with a minister) to perform divine service on Sundays and other ixed days.
Obs.-Parishes were originally those parts of Manors, re tithes of which were appropriated to build and support a Church, and the right of nominating the Rector or Vicar, is called an advowson. The Manors grew out of the feudal system, and were tracts held by the Lord of the Sovereign, and let out on condition to tenants, which condition, or custom, is now commuted in many cases by quit-rents, and a heriot, or small forfeiture, on death. Lands so held are called Copyholds; but those which are released from quit-rents, or heriots, are called Freeholds. Lands or houses, granted at a fixed rent, for a term of years, are called Leascholds. Lands or houses, pledged for the repayment of the principal and interest of a sum borrowed, are said to be mortgaged.
119. The Anglican Church is governed, in England and Wales, by the two Archbishops of the provinces of Canterbury and York; the former containing 21 bishopricks; and the latter the three bishopricks of Durham, Carlisle, and Chester, and also Sodar and Man. BRITISH GEOGRAPHY.

Obs.-Archbishops and Bishops are nominated by the King, and chosen, as matter of form, by the Dean and Prebendaries of the Cathedral. Their revenues are from $5,009 l$. to $30,000 l$. per annum, and chiefly arise from great tythes, or lands appropriated.-See the Appendix, for the Daties of a Parish Priest.
120. By William the Conqueror, the bishopricks were made baronies, hence the two archbishops and 24 bishops have seats in the Houss of Lords, and enjoy many of the privileges o. peers, independently of the clerical power o ordaining priests and deacons; of instituting to livings; of confirming youth: consecrating churches, \&c.
121. The bishopricks are-

| London | Landaff |
| :--- | :--- |
| Durham | Lincoln |
| Winchester | Salishury |
| Ely | St. Asaph |
| Worcester | Bangor |
| Litchfield and Coventry | Bath and Wells |
| Carlisle | Chester |
| Norwich | Gloucester |
| Hereford | St. David's |
| Peterborough | Excter |
| Chichester | Bristol |
| Oxford | Rochester |

and also Sodar and Man, which is not a barony.
122. Every bishopric has its deanery; and, besides deans of all the above places, there are deans of Westminster, Windsor, Bocking, and Battel, Croydon, Guernsey, Jersey, and Rippon.
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Obs.-The Dean and the Carons, or Prebendaries, form the Chapter or Council to the Bishop, to assist and advise him in the functions of his office. Some are nominated by the King, and others by the Bishop. There are various kinds of Deans, which require several divisions to distinguish them properly: 1. Deans or Chapters, who are eitlier cathedral or collegiate churches. 2. Deans of Peculiars, who have sometimes both jurisdiction and cure of souls, as the Dean of Battel, in Sussex, and sometimes jurisdiction only, as the Dean of the Arches in London, and the Dean of Croydon. 3 Rural Deans, very ancient officers of the church, but almost out of use, intended to be the deputies of the bishop throughout his diocese. 4. Deans of the Colleges of the Universilies, appointed to enforce discipline. 5. Honorary Dians, as the Dean of the royal chapel at St. wames's. 6. Deans of provinces, or Deans of bishops: thus, the Bishop of London is Dean of the province of Canterbury, and to him the archbishop directs his mandate for summoning the bishops.
123. Of other dignitaries of the church there are 200 prebendaries attached to each cathedral, 60 archdeacons, 103 canons, and many rural deans in every bishop's diocese.

Obs.-A prebend is the office, or the stipend annexed to it; a prebendury the person who executes the office, or receives the stipend.
124. The number of parishes in England and Wales are about 10,000 , the half of which are rectories, enjoying great and small tythes, averaging 300l. per annum ; the other half are vicarages, enjoying small tythes, and averaging 150l. per annum. The annual revenises of the Church are about threc millions, and the number of the clergy about twenty thousand.

Obs.-For the salutary benefits of religion, every person in England and Wales pays, therefore, not more than six shrilings per annum, and at this cheap rate are
obtained the consolations of the Gospel, instructions in one practice of virtue, and the true foundations of temporal and everlasting happiness. How incominensurate the cost with the benefits! Yet there are unthink. ing and envious persons, who murmur at what they unreasonably call the luxury of the Church, and who affect to consider, that a clergyman who devotes his life to the most valuable of all social duties, is overpaid if he obtains double the income of an ordinary mechanic! In trath, the ministers of religion are the firmest bond and cement of society, and ought, therefore, to be maintained in dignity, comfort, and respectability. The sole question is as to the mode only.

125, In Ireland, the Anglican church is governed by four archbishops, of the provinces of Armagh, Dublin, Cashel, and Tuam, undér whom are 18 bishops; and, of the 22, four are periodically elected to represent the spiritual interests of Ireland in the House of Peers.
126. At least one half of the population of Ireland remains attached to the superstitions of popery, and the popish priests have unbounded influence over their ignorant votaries. Some legal disqualifications of the Irish Catholics, in regard to public employments, have, however, led to much dissention in that country.

Obs.-Roman Catholics are atill liable to severe pains and penalties in England; but, to the honour of that spirit of freedom which pervades our constitution, some of the rigouri to which they were subject have been done away, by statute 18 Geo. III. c. 16, with respect to such as take an oath, therein prescribed, of allegiance to the King, abjuration of the Pretender, renunciation of the Pope's civil power in this realm, and abhorrence of the doctrine of destroying and not keepiug faith with heretics, and deposing or murdering princes exemmmunicated by the see of Rome. In duc time we
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rere pains ir of that ion, some ave been th respect of alle r, renun. , and ab. t keeping 5 prince thme we
hope to see all the penal lias against religions faith repealed:
127. In Scotland there are no clerical dignitaries, but all the clergy are called Ministers, and have equal rank and power. They meet, however, for purposes of Church government, in a general asseinbly, in synods, and in presbyteries. Nearly synonimous to the English churchwarden and overseer of the poor, are the Scotish ruliug elder and deacon.

Obs.-In Scotland, members of the Church of England are deemed Dissenters, and they number and rank in Scotland something like the Presbyterians themselves is England.
128. When popery was abolished, and the reformed religion introduced, the discussions on religious topics naturally led to conscientious differences of opinion on certain passages of the Sacred Scriptures, and hence the origin of the various religious sects, all of whom, on spiritual points, art, or ought to be, respected by the Church of England, and by each other.

Obs.-The right of the Church to dissent from the previous establishment of Popery, was the same as the right of others to dissent at any time from the Church, and from each other. Hence, in points of theology and divine worship, all Christians are bound to respect and tolerate each other, and to pity, rather than reproach, what each supposes to be the heresy of his brother. In this respect, the established Church of England can ne-ver be too much commended for its tolerant and liberal spirit; at the same time, it must be acknowledged, that violent men have sometimes discredited the clerical and Christian character, by yielding to their passiors, and becoming the instruments of obloquy and persecution.
129. The principal dissenters in the British Islands are called Presbyterians, Baptists, Qua-
kers or Friends, Independents, Calvinists, Unjtarians, and Swedenborgians; besides the Methodists, a very numerous and zealous body.

Oh. - A Protestant dissenter may be admitted to the very $\ddagger$ reat and important office of a legislator, or member of parliament; but, by the Corporation Act, passed in the 13th year of Charles II, no person can legally be elected to any office relating to the government of any city or corporation, unless, within a twelvemonth before, he has received the sacrament of the Lord's Suj per, according to the rites of the Church of England, nor unless he takes the oaths of allegiance and supremacy. And by the Test ${ }^{\text {Act, passed in the } 25 \text { ih year of the same reign, }}$ all officers, civil and military, are publicly to take the said oaths, and make the declaration against transubstantiation, within six months after their admission; and, within the same time, to take the sacrament of the Lord's Supper, according to the usage of the Chirch of England, in some public church, immediately after divine service and sermon, and to deliver into court a certificate, signed by the minister and churchwarden, and likewise to prove the same by two credible witnesses, upon forfeiture of 500 l . and disability to hold the office. An indemnity act, however, is generally passed, to prevent the levying of the penalties annexed.

Dissenters are required to register their places of worship in the office of the bishop of the diocese, and when they have done this, such place of worship, though only a room in a dwelling-house, is placed under the protection of the law, and no person can interrupt the religious services performed in it with impunity.
Dissenting Ministers, except those of the Particular Baptists, are, in general, wholly supported by the voluntary contributions of their congregations. They may perform any clerical function, except that of marriage, which, by an act of parliament, is limited to parish-churches and the established clergy only. Their baptisms are registered in
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one a book, in the public library of Dissenters, in Red-Cross street, London; and by an act of parliament, these regis- of any before, per, acor unless And by e reign, take the transubmission ; nt of the hurch of after dicourt a warden, ble withold the passed, laces of ese, and worship, ed under nterrupt ity. lar Bapoluntary perform hich, by $s$ and the tered in ed-Cross se regis
ters are held valld in law. They are not intitled to a steeple and bells for their places of worship; and Jews, Quakers, and all denominations of Dissenters, must, an well as the members of the established church, pay their church-rates and serve parish-offices, or forfeit the peanlty.

As a body, the dissenters are not more respectatble in point of numbers, than of virtue and talents. Among them have appeared many who have been eminently conspicuous for both piety and learning; and those of the present time by no means seem to discredit their predecessors.
130. It s computed that more than one-third of the population, under one or other of these denominations, are seceders from the Church, and that their preachers and teachers, though scantily provided for, number not less than five thousand. In the Church itself has lately existed a class of Calvinistic Preachers, who are rigid disciplinarians, and draw together large congregations.

Obs.-As this is not a theological work, nothing is explained in regard to tenets; but, of the whole body of religious teachers, it may be said, that they keep alive a spirit of piety, and encourage moral and religious habits; and that differences of opinion have, on the religious fcelings of society, the effect of stimulants on the body natural. The student who desires to become acquainted with the tenets of all sects, and to peruse the sacred writings with advantage, should possess himself of Dr. Robinson's Theological Dictionary.
biv 131. Of late years the value of education has been more justly appreciated than formerly, and, at this time, it is as extraordinary to meet with a grown person who cannot read and write, as, a thousand years ago, it was to meet with one who could even read. This happy change
is to be ascribed to the Reformed Religion, to the Art of Printing, to the universal and liberal establishment of Schools, and to the Lancastrian and Bellian mode of instruction.

Obs.-As it is Education that forms and fashions man for the Social State, so the tank of educnting the young in the moat useful, important, and respectable, in soclety. Next to gratitude to parenta, the best affections are always due to those who direct and enlighten the mind, and who thereby raise the human species above savages and beasts of the field. He muat have n bad heart who does not retain, through life, a grateful remembrance, and never-falling respect, for the sedulous and anxious preceptore of his youth.
132. Formerly the Universities were the only schools. Oxford is the most ancient in Europe, being prior to the time of Alfred, who built three of its colleges a thousand years ago. It now contains twenty colleges and five halls, structures as splendid as palaces, and maintains about 1,000 Heads, Professors, Tutors, Otficers, Fellows, and Students, besides accommodating as many independent Scholars.

Obs.-The Colleges and Halls at Oxford are-Unro versity, Baliol, Mertun, Exiticr, Orikl, (Quelenis, New, Lincoln, All Souls, Mardalen, Brasennoery Corpus Christi, Chriat Church, Trinity; Sti Johi'g Jesus, Wadham, Pembrone, Worcester and Hertpord Colleges; St. Mary Hall, Magalen Hall, New Inn Hall, St. Alban Hall, and St, Eqmund Hall.-Michaclmas and Ililary terms are ench kept by six weeks residence, and Baster and Trinity terms by three weeks each.-A residence of three weeks in each term is suff. cient for Bachelors of Arts keeping terin for a Master's degree; and for Students in Civil Law, who have kept twelve terms, and have been examined for their degree.

- Sixteen terms are required for the degree of Bachelor of Arts, from ni, escept the nous of English, Scotch, and Irlsh P'eers, and the eldest sons of Baronets and Knighte, when matriculated an such, and not on the foundation of any College; all such persons are allowed to be candidates fur that degree after having completed three years. -From the time of admission to a Bachelor's degree, twelve terins are computed, before the Bachelor can be admitted to the degree of Mastor of Arts.- For the degree of Bachelor in Civil Law, without proceelling through Arls, twenty-eight terms are necessary.-For the degree of Doctor in Civil Law, five years are to be computed from the time at which the Bachelor's degree was cunferred. -For a Bnchelor's in Civil Law three years are required, to be calculated from the regency; and for a Doctor's four years inore, to be calcutated from the time nt which the Bachelor's was taken.-For the degree of Bachelor in Medicine, after the same manner, one year from the regency, and for a Doctor's three years more.-For the degree of Buchelor in Divinity seven years, according to a aimilar computation, and four years more for a Doctor's.

133. The University of Cambridge consists of thirteen colleges and four halls, as magnificent as those of Oxford, and supporting 13,300 Heads, Professors, Officers, Fellows, and Students.

Obs.-The Colleges and Halls at Cambridge areTrinity, St. Jonn's, Emmanuel, Jmbus, Queen's, Trinitt Hall, Caive, Christ, Pembroke Hall, Clare Hall, St. Peter's, King's, Magdalen, Sidnet, Bene't, Catherine Hall, and Downing College.-A Bachelor of Arts, at Cambridge, must reside the greater part of twelve several terms, the first and last excepted.-A Master of Arts must be B. A. of three years' standing.A Bachelor of Divinity must be M..A. of seven years' standing.-A Bachelor of Divinity (ten year man.) These are tolerated by the statutes (18th Eliz.) which allow persons who are admitted at any collcge, being twenty
four years of age and upwarils, to take the degree of B. D. at the end of ten years. During the last two years they must reside the greater part of three several terms. - A Doctor of Divinity nust be a Bachelor of Divinity of five, or a Master of Arts of twelve years' stand-Jing.-A Bachelor of Laws must be of six years' standing complete, and must keep the greater part of nine several terms.-A Doctor of Laws must be of fiye years' standing from the degree of B. C. L. or a Master of Arts of seven years' standing.-A Bachelor of Physic must keep the greater part of nine several terms, and may be admitted any time in his sixth year.-A Doctor of Physic is bound to the same regulations as D. C. L.-A Licentiate in Me dicine is required to be M. A. or M. B. of two years standing. No exercise, but examination hy the Professor and another Doctor of the faculty.-A Bachelor of Music must enter his name at some college, and compose and perform a solemn piece of Music, as an exercise prior to his degree.-A Doctor of Music is generally Mus. B. and his exercise is the same.
134. In Scotland are the justly celebrated Universities of Edinburgh, Glasgow, old and new Aberdeen, and St. Andrew's; in Ireland, the respected University of Dublin : all princely establishments, abounding in learned men, and the ablest professors in every branch of knowledge.
135. At nearly all these Universities are granted the Degrees of Bachelor and Master of Arts, and of Bachelor and Doctor in Divinity, Law, Physic, and Music, after certain periods of residence, and undergoing certain examinations.

Obs.-It is greally to be regretted that these different honorary degrees, which ought to be conferred only as the rewards of real merit, are often so easily to be obmained, for a small sum of money. Eveu at Ediuburgh.
degree of last two e several lor of Diars' standstanding ne several ' standing is of seven keep the e admitted c is bound te in Me wo years be Profesachelor of d compose exercise generally
lebrated old and Ireland, princely men, and f knowties are Taster of Divinity, periods examina-
e different d only as to be obdiuburgh.
the reputation of which stands so high for mediral advantages, there are $p$ fions who subsist by preparing for unqualified students the theses necessary to the obtaining of the degree of M. D. How much such abisies must in. jure the cause of literature and science is obvious.
138. Spread over the Empire are many endowed schools for teaching the learned languages: and happily, at this time, there are every where independent schools or academies, in which are taught the languages, and the useful and liberal arts and sciences, disseminating through the nation a body of knowledge, such as never before existed in this or any other country.
137. Nor are the poor in general deprived of the biessing of education, CHARITY-SCHOOLS being to be met with in every town and populous parish, at which a million of children are constantly receiving such an education as qualifies them for finture advancement in life, if they are good, obedient, and industrious. Sunday and other schools, either wholly or nearly gratuitons, have of late years been also instituted on a large scale.

Obs. 1.-The provision for Parochial Schoolmasters is Inadequate to their subsistence, and discreditable to the liberality of the national character. The lowest assistant in the work of Education ought to be able to earn at least twice the income of a mechanic; yet how many there are, on public foundations, who are paid not half that pittance!
2.- For the purpose of teaching the arts of reading, writing, and arithmetic, at an easy expence to the whole population, schools have lately been established on plans recommended by Dr. Bell and Mr. Lancaster. In theso E 3
the senior pupils teach the juniors, in a regulaily ascending series, so that one sayprintending master or mistress can conduct a school (2, 500 children. Such schools cannot be too much promoted, as the means of preventing vice and crimes.
138. Such being the means of acquiring knowledge, it is not astonishing that the British Empire excels in every department of literature; that our poets, our philosophers, our historians, our moralists, our divines, our physicians, our orators, and our painters are the ablest in the world.

Obs.-Law alone, among liberal studies, scems to have too frequently degenerated into a quibbling and tricking science, and lawyers to have become the sharks and pests of society, instead of being its protertors and guardians. Some independent check against the chicarery and villany of the members of this profession, at -east in regard to civil suits, appears to be a desideratura in the English coustitution. Arbitration is a refuge against the sophistry of the profession; but, in arbitratrations, it is the extremity of folly to refer any dispute ro a lawyer, who, by education and habit, quibbles amself out of all principles of equity, justice, and humanity.
139. Among poets, Britain boasts of Shakespeare, Milton, Dryden, Pope, Thomson, Young, Goldsmith, Cowper, and Wolcot.
140. Among philosophers, we have had Bacon, Newton, Boyle, Locke, Berkeley, Priestley, Hartley, and Reid.
141. Among historians, we have had Buchanan, Cainden, Clarendon, Hume, Robertson, Gibbon, and Belsham; and, among moralists, Addison, Richardson, Fielding, Hutcheson, and Sterue.

RELIGION, LEARNING, \&C.
ally aso aster or Such pealls of oung, lacon, estley, uchatson, alists, , and
142. In divinity, we can boast of Tilloison, Middleton, Watts, Kennicott, Horne, Watson Paley, Blair, Horsley, and Porteus; and, among physicians, of Harvey, Sydenham, Miead, Brown, Cullen, Hunter, and Jenner.
143. Among English orators, may be named Pulteney, the two Pitts, Fox. Bunke, Sheridrn, Grattan, Wilberforce, Erskins, Whitbread, and Bamilly.
144. Among painters, the English School boasts of a Reynolds, a Barry, a Gainsbor "agh, a Wright, a Wilson, a Opie, a Northcote, a ivest, a Lawrence, a Westall, and a Willie; among sculptors, of Gibbons and Flaxman; and, among musicians, of Purcell, Arne, Storace, and Shield.
145. The English Lanauage is a compound of the Celtic, Saxon, French, and Latin, and is spoken by the well-educated in every part of the British Islands. In Wales, however, among the common people, the original Celtic is still generally spoken; as is the Erse or Gaëlic in the Highlands of Scotiand, and another dialect of the same language among the common Irish.
${ }^{\text {* }}$ * For other particuiars on this and some collateral subjects, the student is referred to Blair's Universal Preceptor, a work which deserves to be introduced into every Seminary of British Education, and which has jurtly acquired the title of the "Sun of School Books."

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## CHAPTER VI.

Of the Climate, Nutural Phenomena, Face of the Cotntry, and National Character.
146. The British Islands are in the Temperate Zone, and, owing to their being sarrounded by the sea, which equalizes the temperature quicker than land, they are less exposed to periodical extremes of heat and cold, than other countries in the same latitudes.

Obs. - For exampl:, Great Britain is in the latitude of Hudson's Bay and Kamtschatka, and of the southern shores of the Baltic, yet how different the climate! Nor is it more southward than Newfoundland and Canada, which are nearly uninhabitable from cold, and are covered with five or six feet of snow from November till March; whereas in Britain, snow does not average 20 days per annum, nor severe frost more than 25 days.
147. The British islands are, however, remarkable for their moistness, and for the variableness of their atmosphere. An average of 30 inches of rain falls annually, and often in 24 hours the heat of the four seasons is experienced. The westerly winds are to the eastern as 5 to 2, and the southern to the northern as 3 to 2.

Obs.-The westerly and southerly winds bring clouds from the Atlantic, and these are precipitated by'the action of the conducting points of ores, trees, and leaves ; hence, in the western counties, 36 inches of rain fall annually; and a dry week is seldom known in Cornwall, Lancathire, and in the south-western parts of Ireland, while only 24 inchea ruach the eastern countics





The direction of the winds, on an average of ten years, as taken from the registerkept by the Royal Society, is as follows:-South-west 112 days; North-east 58 ; Northwest 50 ; West 53; South-east 32; East 26; South 18; North 12.
148. The annual average height of the thes mometer in Great Britain is $40^{\circ}$. -In July and August, the hottest months, it is $62^{\circ}$; and in December and January, the coldest months, it is $18^{\circ}$. In the hot months it has.been at $95^{\circ}$; and in the cold ones at $40^{\circ}$. below the Freezing Point.

Obs.-The average between the Tropics, is $80^{\circ}$, and it often ascends to $11^{\circ}$, while in the Frigid Zone the mercury sometimes becomes solid, or falls to $72^{\circ}$ below the Freezing Point!
149. In the substance of the soil, a remarkable division takes place, the eastern side of England having extensive chalky districts, which are bounded by a line running nearly north and south, from the western side of Sussex to the east side of Yorkshire. To the west of that line is found free-stone, schistus, granite, slate, ironstone, coals, and other valuable minerals, but no chalk.
150. The mountains of the British Islands are inconsiderable : the principal are in Scotland and Wales; Bennevis, in Scotland, being 4,400 feet high, and Snowdon, in Wales, 3,600 feet. In England, Skiddaw is-3,600 feet, Saddieback 3,100, Cheviot 2,700, Ingleborough 2,500 feet, and the Wrekin 1,400 feet.-See Appendix.
151. The principal ridges of hills are the Cheviot, in Northumberland; the Wolds, in Yorkshire; the Peak, in Derbyshire; the Malvern, in Worcestershire; and the Mendip, in Somersetshire.
152. The great promontories of the sea-coast are Flamborough Head, in Yorkshire; the North and South Forelands, and the Cliffs of Dover, in Kent; Beachey Head, and Seaford Cliffs, in Sussex ; the Isle of Wight; the Lizard, and the Land's End.
153. The principal lakes in England and Wales are Derwentwater and Ullswater, in Cumberland; Windermere and Coniston, in Westmoreland; Whittlesea, in Huntingdonshire, and Lincolnshire; and Bala, in Merionethshire.
154. In Scotland, the lakes or lochs are Tay, Lomond, and Ness; and in Ireland are the great loughs of Erne, Neagh, Killarney, and Corrib.
155. The principal rivers in England are the Thames, which rises in Gloucestershire, and runs by London, into the sea, between Kent and Essex ; the Severn, which rises in North Wales, and runs by Shrewsbury, Worcester, Gloucester, and Bristol, into the sea; and the Humber, into which run the large rivers of the Trent and the Ouse.
156. The other rivers are the Medway in Kent; the Dee, in Cheshire; the Mersey, be tween Cheshire and Lancashire; the Wye, in Herefordshire; the Towey, in Carmarthenshire;
are the olds, in the Malndip, in
sea-coast ire; the Cliffs of Seaford the Li . land and in Cumin Westhire, and hire.
ochs are d are the ey, and land are hire, and Kent and h Wales, GloucesHumber, rent and
dway in sey, be Wye, in enshire;
the Exe, in Devonshire; the Southampton River; the Nen, in Northamptonshire ; the Soar, in Leicestershire; the Avons, near Bath and in Warwickshire ; and the Tyne, the Tees, and the Tweed, in Northumberland.
157. In Scotland, are the Forth, the Tay, the Spey, the Dee, and the Clyde. In Ireland, the magnificent Shannon, the Bann, the Boyne, and the Liffy.
158. For purposes of inland communication, the United Kingdom has of late years been covered with canals; and rivers have chiefly been used for feeding them with water. We may now therefore make a voyage from London into almost every county of England, without going on shore.
159. The canals in Great Britain, above 30 miles long, are-

The Ashby ...................... 50 miles
The Basingstoke .................. 37
The Brecon ......................... 33
The Chesterfield ................... 45
The Ellesmere...................... 57
The Grand Junction............... 80
The Forth and Clyde ............ 35
The Grand Trunk................... 140
The Gloucester...................... 31.
The Kennet and Avon ............ 60
The Lancaster ..................... 76
The Leominster...................... 45
The Liverpool and Leeds......... 130
The Rochdale ..................... 32

The Union
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## The Worcester 32

160. In Ireland, are the canals of Newry, and of Lisburn ; the Royal Canal, and the Grand Canal, intended to join the bay of Dublin to the Shannon.

Obs. - Nearly fifty other canals exist, of less extent, in the United Kingdom; and among others, of great business, but of short lengths, may be named the Duke of Bridgewater's, near Manchester, the Birmingham, the Coventry, \&ce. Other canals and similar works are planning in every part of the Empire.

161, Next to canals, as general internal improvements, may be named Roads and Enclosures. The roads of England are in better condition than any in Europe, and are kept in repair by means of tolls collected on them. In like manner, nearly the whole country, being enclosed with live-fences, is warmer, and more like a garden, compared with other countries.
162. In useful MiNERALS, the British Islands are rich. Cornwall produces tin and copper; the largest tin mine being at Polgooth, and stream tin-works at St. Austlemoor. The cop-per-mines double in value the tin-mines, and the principal copper-mine is that of Dolcooth.
168. Wales has numerous mines of lead, silver, íron, \&cc, particularly one of copper at Pary's mountain, in Anglesea, once containing the largest beds of copper in the world.
164. Shropshire abounds in iron-stone, and immense ron-works; Staffordshire in coal-pits ; Derbyshire has inexhaustible lead-mines; Cho-
shire has invaluable salt-mines at Nanptwich, Middlewich, and Northwich.
165. Yorkshire abounds in lead, coals, and iron-stone. Cumberland affords lead, black-lead, and coals. Lancashire produces the fine canal coal. Durham has mines of lead and iron. Northumberland has iron-works; and at Newcastle are the largest coal-works in the world.
Obs.-Three millions of tons of coals are every year shipped from the Tyne and Wear $z_{\text {b }}$ but, at that rate, it is computed the district will not be exhausted in 300 years.
166. The mineral waters of England are highly curious, and very beneficial in the cure of many diseases. The hot springs of Bath and Bristol; the waters of Cheltenham, Scarborough, Tunbridge, Harrowgate, Keddleston, Malvern, Buxton, and Matlock, are deservedly celebrated, and much resorted to.
167. The remains of antiquity scattered over the British Islands, are those of the aboriginal inhabitants, or of the various invaders and resident conquerors, and are easily distinguished by their peculiar aspect and architecture.
Obs.-English antiquities are, 1. Those belonging to the ancient Celtic, or British inhabitants: $\mathbf{z}$. Those of the Belgic Colonies: 3. Those of the Romans: 4. Those of the Saxons: 5. Those of the Danes: 6. Those of the Normans: 7. Those of the Baronial or Feudal System; 8. Those of the Catholic Religion.
168. 'The Britons have left at Stonehenge, on Salisbury Plain, a circle of immense stones; and a similar circle at Abury, near Marlborough, with Silbury IIIl, and other adjoining works.

The whole island, too, is covered with their barrows, or graves, and there are several other circles of stones like Stonehenge; but on an inferior scale.
169. Roman straight roads still exist in many parts of England, where the camps of that people are often discernable. Roman or Mosaic pavements, baths, \&c. are also discovered in many places.
170. Saxon remains are to be found in many old cathedrals and castles. But Norman remains ape most numerous in the castles destroyed in the wars between Charles I. and the Parliament; and the catholic remains in the ruins of abbeys and monasteries dilapidated at the Reformation by Henry VIII.

Obs,-The Gothic architecture, of which such noble and wonderful specimens exist in our principal cathedrals, is said to be of English or Anglo-Norman invention, and affords a serics of antiquities, 400,300 , and 600 years old, which are so many miracles of human art.-The following are the Periods at which the most remarkable buildings were erected.

## FIRST PERIOD $1-$

## Anglo-Saxon or Norman Architecture, before the Year 1100.

St. Sepulchre, Cambridge. . . . . . .............................
Abbey Church, Malmsbury.
Colchester Castle.
Stewkley Church.
St. John's Church, Devizes.
St. Peter's, Northampton. . . . . . . . . . . . W. . the Conqueror. Waltham Abbey . . . . . . . . . . . . . . . . . . . . . . .about. . . . . 106\%. Medingham Castle
Castle Acre Priory ..... 1085.
Binham Priory, ante ..... 1100.
Cerist Church, Hampshire ..... W. Rufus.
St. James's Tower, Bury W. the Conqueror.
Barfreston Church, Kent
St. John's, Chester.Wenlock Priory (Chapter-house)1080.
Lindisfarn Monastery.Walsingham Priory.1001.
St. Peter's in the East, Oxford.
Ludlow Castle.
Kenilworth Casile, (oldest part) Henry 1.Castle Rising.
Norwich Castle,
Rochester Castle.
Warwick Castle, Casar's Tower.
aEcond Period:-
Examples from 1100 to 1250.
St. Botolph Priory, Colchester ..... 1103-1116.
Priory Church, Dunstable ..... 1131-1135.
St. Nicholas Church, Abingdon ..... 1135-1190.
8t. Sepulchre's, Northampton ..... 1110-1180.
Temple Church, London ..... 1172-1185.
Castle Acre Priory ..... 1148.
College Gateway, Bristol ..... 1140-1148.
Dean's Cloisters, Windsor. ..... 1240.
Binham Priory (West end) ..... 1220.
St. John's Church, Chester ..... 1160-1200.
Wenlock Priory ..... 1200-1250.
Buildwas Abbey ..... 1135-1160.
Croyland Abbey ..... 1113-1150.
Priory of Tynemouth ..... 1110-1810.
Bishop Canning's Church ..... 1160-1250.
Chapter-House, Oxford ..... 1240.
Kirkstal Abbey ..... 1153-1190.
Glastonbury Abbey ..... 1180.
Middleham Castle ..... 1100.124a

## BRITISN GEOGRAPHY.

## PHIRD PERIOD:Examples from 1250 to 1400. <br> Dunstable <br> ..... 1278.

Bt. Sepulchre, Cambridge ..... 1813.
Little Maplestead ..... 1250-1880.
White Cross, Hereford ..... 1347.
Geddington Cross, Waltham Cross, Northamp- ton Cross ..... 1890.
8t. Nicholas Chapel, Lynn ..... 1400.
Abbey Gatehouse, Bury ..... 1387.
Croyland Abbey ..... 1246.
Boston Church ..... 1309-1359.
Ludiow Castle ..... 1870-1300.
Stokesay Castle ..... 1891.
Warwick Castle ..... 1300.
Bolton Castle ..... 1380.
Caernarvon Castle ..... 1300.
Redcliffe Church ..... 1360.
FOURTE PERIOD:-
Examples from 1400 to 1600.
King's College Chapel, Cambridge 1440-1540.
Henry the Seventh's Chapel ..... 1502-1560.
Moreton Hall ..... 1559.
Eton College ..... 1441-1510.
Windsor Castle ..... 1490.
Holland House ..... 1607
St. George's Chapel, Windsor ..... 1460-1580.
School's Tower, Oxford ..... 1613.
Croyland Abbey, (the nave) ..... 1417-1487.Croshy Hall...................about ........... 1160 .171. Originally, these Islands were coveredwith forests, the trees of which fell successivelyupon each other, and produced those subterra-neons appearances in bogs and morasses whichoften excite so much surprize. Those forestswere inhabited by bears, wolves, wild boars,

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stags, wild bulls, and other inhabitants of uncultivated countries.

Obs.-England has now few or no rapacious nnimals; the breed of wolves, so noxious in many other countries, having been destroyed above a thousand years.
172. In the progress of ages, the face of the country has been improved by the arts of man, and ferocious wild animals exchanged for domestic and reclaimed animals, as horses, cattle, sheep, hogs, \&c. \&c. of which the British Islands now boast of the most valuable breeds in the world.
173. The forests, whose trees and shrubs produced only acorns, crabs, and wild berries, have been converted, too, into orchards of fruit-trees, and into corn-fields and gardens; by seeds and plants imported from foreign countries.
174.' The people, it is supposed, came originally from Belgium, or Germany, and have since been augmented by settlers from all parts of the world. They may now be characterised gene. rally by their early habits of life, their employments, and their education.
175. The introduction of commerce, the gra dual depreciation of the value of money, the increase of taxes, and of the consequent influence of the government, have, it is to be feared, lowered the national character, and all sound principles have of late years given way to the attainment of the means of enjoying luxury.
176. The influx of large fortunes from India, and the colonies, and the ostentation and ex-
lensive parade of acquiring and spending them, have created an emulation exceedingly pernicious to private happiness, and to the morals of the higher classes, whose example, spreading through all ranks, has produced that dissipation and laxity of principle which too fatally mark the decay of empires.

Ohs.- The increasing and dangerous ascendency of the venal and ambitious profession of the law, has also served greatly to increase the modern contempt of principles; the members of that profession, by education and habit, being in the practice of laughing at all principles, by constantly selling themselves to either party for lucre. Llappily, there are a few honourable exceptions, and happily also the power of the profession is much checked by the contronl of Juries!--See the Golden Rules for Juries, in the Appendix.

17\%. Still there is in no country more private virtue than in Engtand. Nine of every ten families are patterns of domestic and social happiness. The English, too, are famous for their sympathy towards distress, for their industry, ingenuity, perseverence, and courage; but, above all, for their love of public liberty, on the preservation of which depends their superiority over nations of slaves, as the Turks, the Moors, the Russians, \&c.
178. There are very marked distinctions between the English, Welsh, Scoteh, and Irish. The Englishman is fond of good living; generous to a fault; unsuspecting in his transactions; and great in his views; but luxurious, therefore sordid, and often loose in his principles of virtue and religion.
179. The Welchman is a sincere and immoveable friend; passionate, but not vindictive; labnrious and persevering; hospitable and generous; but fond of good living, and of the parade of ancestry; narrow in his views, and unfriendly to change and improvement.
180. The Scotchman is generally penurious; full of national self-love; aiming too frequently at fortune, without regard to means; but industrious, brave, persevering, and through parsimony, temperate. Among British subjects, the Scotch are like the obsequious Swiss of the continental nations, and sometimes possess the amiable traits of the Swiss character.
181. The Irishman is a creature of most generous feelings; full of sympathy, and without suspicion; but addicted to gluttony; vain; unsteady in his pursuits; and loose in his principles of virtue; yet devoted at all times to public liberty.

Obs.-Dr. Colquanoun, in his late estimate of the British Empire, gives the following character of the English, Scotch, and Irish.
"In England, says he, much ignorance prevails, which tends greatly to the corruption of morals; while at the same time the mass of the people are tractable, and possesc a great share of good-nature.
" In Scotland, a character totally different is exhibited. Strongly attached to the duties of religion, and almost universally taught to read, by means of the uational parochial schools, the mass of the labouring people are moral and parsimonious, and generally industrions, although, at the same time, not exempted from blemishes. The duties imperative on the established clergy to attend minutely (at least in the rural parishes) tog the progress of the childsen
ions bed Irish. ing ; ge-transacxurious, s princi-
in a knowiedge of religious ard moral duties, have tended much to elevate the common people in Scotland above those in almost erery country in Europe.
" Ireland unhappily, although blessed with a land producing plenty, exhibits a state of morals in common life which is truly lamentable. In spite of a numerous clergy of the church, to which a vast proportion of the people are attached, and from whom they are supposed to receive religious instruction, it appears to produce little or no moral effect. Constitutionally good-tempered, although subject to paroxysms of rage and fury, which are often productive of great excesses, they are nevertheless susceptible of good impressions, and under more favourable circumstances might be rescued from the depiorable ignorance, and the influence of those ill regulated passions which render these valuable and interesting people less useful, less comfortable, and less happy than under a better system might be attainable. The country is fruitful beyond any other proportion of the British Islands; and yet the majority $a_{i}$ the people ar miserable."

Doubtless these several characters arise out of the early habits, education, and political condition, of the several people. The Scotch are poor, and bence thrifty; they travel to acquire wealth, and hence are sometimes unprincipled; though many Scotchmen, of liberal education and competent fortune, might be exhibited as examples of the perfect human character. In each country is also to be found every variety; yet, after an intercourse with many iudividuals of each, the atove is the impression, or something like the impression, under which we should be led to designate them in the closet. it is but fair to add, however, that a spirit of liberty has lately developed itself in Scotland.

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## CHAPTER VII.

## Division and Description of the Briitioh Islands.

182. Before the invasion of the Romans, Britain was divided into many independent principalities, not unlike Germany, and the power of the whole was united in any case of common dangei, as in that of foreign invasion.
183. The Romans, finding the country divided into a number of small states, formed it into large provinces; viz.
184. Britannia Prima, containing the southern parts of England, as far as the Severn and the Thames.
185. Britannia Secunda, containing the wettern parts, with modern Wales.
186. Flavia Casariensis, extending from the Thames to the Humber; and
187. Maxima Cesariensis, which reached from the Humber to the Tyne, and from the Mersey to the Solway.
188. After the Romans withdrew their forces, the Saxous successively established themselves in Seven Kingdoms, called the Heptarchy. The Britons retired into Wales, seeking protection from the mountains of that country; but the Scots remained in possession of their native wild.
189. The first kingdom of the Saxon Heptarchy was that of Kent. The second, that of the South Saxons, consisting of Sussex and Surry. The third, of the East Angles, or Norfolk, Suffolk, and Cambridgeshire.
190. The fourth Saxon kingdom was that of the West Saxons, from Berkshire westward. The fifih, that of Northumberland, consisting of the six northern counties. The sixth, that of the East Saxons, or Essex and Middlesex. And the seventh, that of Mercia, consisting of the seventeen Midland counties.

Obs.-Many local customs and peculiar laws originated in these distinct jurisdictions, and exist in a small degree to this day.
187. Alfred divided the kingdom into forty counties, as they exist at present ; of which the two largest are Yorkshire and Devonshire, and the smallest Rutland and Middlesex. They are called shires, or shares, and are subdivided into hundreds and parishes.

Obs.-This monarch divided the counties into hundreds, or districts containing a hundred houses, these into $T_{y}$ things, or tenths, each containing ten houses, and smaller collections of houses than ten, he called Hamlets. He also assembled annually the representatives of the people In the Wittenagemot, which laid the foundation of our modern Parliaments, though these were perverted and discontinued in 1694, by a law, which no Parliament could have a right to pass, to three years; and again, in 1716, to seven years.
188. Every county, for civil purposes, is governed by a shire-reeve, or sheriff: and for mi. litary purposes by a lord-lieutenant. It is also
provi peace, gulate the po borous
Obs. Exeter, Berwic themsel importa 189. liave $b$ by a c roughs county assizes which sale of
190. the two pairs, t Home Circuit, cuit, ar
Obs.is not wi tine, has four circ ment of
By al for the F tencied t to increa
on Hepthat of sex and or Nor.
sthat of estward. onsisting rth, that iddlesex. sisting of
laws origiin a small
into forty of which vonshire, x. They subdivid-
o hundreds, se into $T y$ end smaller nlets. He the people ion of our erted und Parliament again, in
es, is god for miIt is also
provided with from 20 to 50 justices of the peace, who inquire into petty offences, regulate disputes, and determine cases respecting the poor. Subordinate to these are bailiffs, headboroughs, constables, and jailors.

Obs.-London, Coventry, York, Chester, Bristol, Exeter, Norwich, Worcester, Hull, Newcastle, and Berwick, have their own Sheriffs, and are counties by themseles.-See the Appendix for an exposition of the important duties of a Sheriff.
189. Towns consist of cities, which are or lave been the see of a bishop, and are governed by a corporatior under a royal charter; of boroughs, which send members to parliament; of county-towns, which are the places where the assizes are usually held; and of market-towns, which have one or more weekly markets for the sale of provisions.
190. To hear causes, and administer justice, the twelve judges go twice in every year, in pairs, through six circuits, which are called the home Circuit, the Norfolk Circuit, the Oxford Circuit, the Midland Circuit, the Western Circuit, and the Northern Circuit.
Obs.-Middesex, as the residence of the Government, is not within the circuits. Cheshire, as a county palatine, has its own chief justice; and Wales is divided into fou. circuits. In describing the counties, the arrangement of the circuits is thought the most eligible.
By a late regu!ation, a winter circuit is established for the Home Circuit, and it is to be hoped will be extencied to re kinglont at large, even if it be necessary to increase the nuniber of judges.

## THE NORTHERN CIRCUIT,

## Containing Northumberlund, Du'hum, Cumberlund, Westmoreland, Yorkshire, and Lancashire.

191. Northumberland, the most northern of the English counties, is $3 \frac{1}{2}$ parts of 100 of all England, containing 1,158,000 acres, $2-3 \mathrm{ds}$ of which are arable, and 172,000 inhabitants, being abo:: 88 to a square mile.

Obs.-To give the student a more correct idea of the relative sizs of the counties, the author has divided England into 000 parts, and given the parts in each county.
2. The population is expressed in the nearest thousands, according to the returns of 1811 ; but the units are found in tile table at the end of the work.
192. Northumberland, bounded on the east oy the German ocean, is divided into six wards, and contains 73 parishes. Alnwick is the county-town. Its boroughs are Newcastle, Berwick, and Morpeth; and its towns, Belford, Wooler, Rothbury, Allendale, Hexham, North Shields, \&c. \&c.
199. Its mountains are the Cheviot Hills. Its chief rivers are the Tyne, Blythe, Tweed, and Coquet. Its commerce in coals is wanderful, nearly a million of chaldrons being exported every year from the district of Neweastle It produces also many rich ores; has mandfactures of glass, iron, pottery, ropes, \&c.; and breeds large quantities of sheep and other cattle. It returns eight members to parliament, two for Yorkshire,
most nor$\frac{1}{2}$ parts of ,000 acres, 3,000 inhanile.
tidea of the divided Eng. cach county. nearest thollthe units are
on the east b six wards, ick is the Newcastle, ns, Belford, am, North
t Hills. Its weed, and wanderful, , exported castlo It mandfacSc.; and ther cattle. nt, two for


Carlisle.
the county, and two for each of its three boroughs.
194. NewCASTLE, the principal town of Northumberland, is situated on the north side of the Tyne, 276 miles from London. It contains five parishes, 4,371 houses, and 35,181 inhabitants. It is fanous for its trade in coals, and for iss glass, iron, soap, and earthenware manufactories.
195. BERWICK is situated on the north or Scotch side of the Tweed, and is regularly fortified. It was taken from the Scotch by Edward I.
196. Durham, called the bishoprick; consists of nearly two parts of one hundred of the kingdom, or of $1,061 \mathrm{sq}$. miles of which half are arable, and contains, 207,673 inhabitants, being 195 to a square mile.
197. Durham is divided into four wards, and contains one city, nine market-towns, and 113 parishes. Its city is Durham, and its markettowns are Darlington, Stockton, Sunderland, Hartlepool, Bishop's Auckland, Barnard Castle, Sedgefield, Wolsingham, and South Shields.
108. Its rivers are the Tees, Wear, and Tyne. Its commerce is in coals. In other respects, this county is chiefly remarkable for the wealth and influence of its bishop.
199. The city of Durham, the capital of this county, contains 1,175 houses, and about 0,822 inhabitants. It is situated on seven hills, kingdom. Around it is grown the fine Durham mustard. The county and city send two members each to parliament.
200. Sunderland is a considerable town, situated on the Wear, where it runs into the German sea. It has been greatly enriched by its coal-trade, and by its salt pans.

Obs.-The county of Durbam is one of the most mountainous in the kingdom; and the hills are generally covered with verdure to the top, and many of them contain lead and iron ores, limestone, freestone, and marble. The east and north-east parts of the county are particularly rich in coal-mines, lying in horizontal strata from three to six feet thick, and extending many miles. Firestone and grindstones, exported to most parts of the slobe, are also found here. The principal manufactures ars the coarser productions of the loom, iron-works, ropes, glass, and copperas.
2. This county, however, is chiefly remarkable for the wealth ald influeuce of the bishop. It is the only county palatine remaining in the hands of a subject. The bishop's revenue is estimated at about $20,000 \mathrm{l}$. per annum.
201. Cumberland comprises three parts of one hundred of all England, or 1,478 sq. miles, of which half are cultivated, and half are mountains and moors. It contains 156,124 mhabitants, or 105 to a square mile; and is famous for its lakes. It is divided into five wards, and 90 parishes; and contains the city of Carlisle, the borough of Cockermouth, and the
market-towns of Whitehaven, Penrith, Keswick, Workington, Wigton, Ireby, Brampton, Egremont, Kirkoswald, and Ravenglass.
202. The mountains of Cumberlend are among the highest in England, and include the lofty Skiddaw. Its lakes are famous for their to the ed by rally colem conmarble. particllrata from 8. Firets of the ufactures m-works, kable for s the only subject. 000l. per
parts of . miles, nalf are 156,124 and is e wards, of Carand the romantic beauty. Its rivers are the Eden and the Derwent ; and its lead and coal-mines, and other mineral product ns, are very extensive and valuable. This county also produces large quantities of stock. It sends six members to pariiament; two for knights of the shire, two citizens for Carlisle, and two burgesses for Cockermouth.
203. The city of Carlisle, the capital of Cumberland, is 305 miles from London. It was built before the Roman invasion, and is fortified with a wall and castle. It contains two parishes, $\mathbf{2 , 0 5 8}$ houses, and $\mathbf{1 5 , 4 7 6}$ inhabitants, who are employed in manufactures of cotton, linen, worsted, leather, felt, and iron.

Obs. 1.-Perhaps the greatest antiquity in Britain is the Picts' wall in this county, eighty miles long. It was begun bythe Einperor Adrian, in the year 121, as a barrier against the incursions of the northern Britons.
2. The civil divisions of the counties bearing the name of wards, arose from their having been bound te keep watch and ward against the Scotish irruptions.


## IMAGE EVALUATION

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204. Westmoreland contains $1 \frac{1}{\frac{1}{2}}$ part in one hundred of all England, or 763 sq. miles, which, half are cultivated, and half in barren mountains and moors. It contains 51,359 inhabitants, or about 66 to a square mile, and abounds with slate and limestone.
205. Westmoreland is divided into four wards, containing 85 townships, 20 parishes, and three towns, the chief of which are Appleby, the county town, and the market-towns of Kendal, Kirkby Lonsdale, Brough, Burton, Ambleside, and Orton. Four members, being two knights of the shire, and two burgesses for Appleby, are the representatives of this county in parliament.
206. This county, like Cumberland, is famous for its lofty mountains; its romantic waters and charming scenery. Lakes Winandermere and Ullswater are the most extensive in England. Its rivers are the Ken, the Eden, and the Lune. It is famous for its fine slate, large quantities of which are imported. It supplies the London-market with much excellent butter, Geese and hams are also among the exports of the county.
207. KENDAL, the county-town of Westmoreland, is 260 miles from London, and is sometimes called Kirby in Kendal. It contains 1,978 houses, generally well-built, and 8,984 inhabitants, half of whom are engaged in the cotton, coarse woollen, and hosiery manufactories.
part in q. miles, n barren 1,359 inaile, and ar wards, ind three te county , Kirkby ide, and hts of the , are the ment d, is faantic wa-Vinanderensive in he Eden, ine slate, ted. It h excelo among
of Westand is contains d 8,984 d in the nanufac-


Ktndal.


York, from the East.


208. Yorkshire is the largest county in England, containing 12 of 100 parts of the whole kingdem, or 5,961 square miles. Its papulation, by the late retern, is above one million( $1,175,251$ ), or 195 to a square mile.
209. The city of York, the capital of Yorkshire, is 200 miles from London, and pleasantly situated on the Ouse. It contains 28 parishes, 2,690 houses, 20,787 inhabitants, and sends two members to parliament. Besides being adorned with 21 parish-churches, it is famous for its immense and beautiful cathedral, built -in the reign of Richard I. and esteemed one of the wonders of England.

Obe.-The chief magistrate of Yofk in styled the Lord Mayor, as in the city of Londong and its representative have a right to sit in the House of Commons, on the privycouncillore' bench, next to the members for London. York is the see of an Archbishop.
210. Yorkshire is divided inta three Ridings, the North, East, and West. The North is nearly an even third of the county, and onethird of it is barren moorlands. The East Riding consists of one-fourth of the county, and two thirds of it are wolds feeding sheep. The West Riding is double the size of the East, and three-fourths of it are in high cultivation.
211. The whole county is divided into 30 hundreds, or wapentakes, and 563 parishes, containing the city of York, the vast towns of Sheffield, Leeds, and borough of Hull, and the considerable towns of Halifix, Wakefield,

Bradford, Barnsley, Huddersfield, and Doucaster.
212. Yorkshire also contains the boroughs of Richmond, Scarborough, Northallerton, Malton, Thirsk, Beverley, Hedon, Rippon, Pontefract, Boroughbride, Aldborough, and Knaresborough, besides 34 market-towns, and many manufacturing villages equal to towns. The boroughs send two members each to parliament, besides two for the city of York, and two for the county, in all 30.
213. Yorkshire is famous for the enterprising and industrious character of its inhabitapts, and hence it excels in all those manufactures which arise out of its natural products of coals, culm, metals; and wool. These are afterwards conveyed to every part of the kingdom, by means of canals, which intersect the manufacturing districts.
214. Yorkshire contains the very considerable elevations of Ingleborough and Whernside, and from their districts descend the Dre, Swale, Wharfe, Air, and Ribble. The other rivers are the Ouse, the Derwent, the Don, the Calder, and the grand Estuary of the Humber.
215. SHeprisLD, 160 miles from London, situated at the junction of the Don and Sheaf, contains nearly 10,065 houses, above 62, 105 inhabitants, and, next to Birmingham, is the most considerable manufactory of hardware and cutlery in the world. It has three churches on hill, which have a commanding effect; but. not represenfed in parlimpaent.

## Dout

 ghs of Mal-Ponte-naresmany The iament, two for prising bitapts, factures of coals, erwards onim by anufac-onsiderernside, E, Swale, er rivers Calder,London, d Sheaf, 2, 105 inthe most and cuthes on
t, but


Hitl.
216. Leeds, 192 miles from London, stands on the north-side of the Aire, and contains in the town alone 18,698 houses, and 88,796 inhabitants. It is the focus of the woollen manufactory, and has two extensive halls for the accommodation of the clothiers factors and merchants. The vicinity of Leeds is very populous, and is filled with extensive manufactories worked by machinery.
217. Hulu, called also Kingstot $u$ pon-Hull, is a great sea-port on the Humber, 170 miles from London, cortaining 4,500 houses, and 31,425 inhabitants. It is of a triangular form, and defended by ancient fortifications. From position, it commends the export of/the Xorkshire manufactures, possesses ap extensive trade with Germany and the Baltic. $y$

Ob, lem Tork is a walled town, 10 walt ema all entire, teing repaired every year if there is occasion:
2. The city of York ins county of fiself, incorporated
 lages in the neigh bourhooa.
3. Yorkshire, from the ancient consequence of its capltidl, and from its situation towards Scotland, hat been diotinguished by many important tranaactions in Englith history.
4. Doncaster is allowed to be the most beavitifol town on the north road; it is celebrated for its horce-races, to which the nobility come from all parth of the kingdom. It is a most désirable testdence for perpon of ind ${ }^{2}$ endent fortone.
218. Lancashire, so long famous for its conde and manuftetures, contains 81 yarto in

100 of all England, or $1,831 \mathrm{sq}$. miles, of which one-third are in tillage, one third in pasturage, and the other third in wood and moorlands. Its population consists of $1,074,000$ inhabitants, or 586 to a square mile, and the chief natural productions are coals, culm, and black cattlé.
219. The rivers of Lancashire are the Mersey, Ribble, Irwell, and Lune. Its mountains, called Blackstone Edge, separate it from Yorkshire, and by precipitating the clouds, are the cause of the moisture of this county. In the south it is flat, but in the north hilly and romantic. 220. Lancashire is divided into six hundreds, and 62 parishes, and contains six buroughs; Lancaster, Clitheroe, Preston, Wigan, Liverpool, Newton; and 21 market-tcwns : among which are Manchester, Bolton, Rochdale, Warrington, Prescot, Bury, and Haslingen, eminent for their vast population and industry.
221. LANCASTER, the county-town, stands on the Lune, which is navigable, and renders it a place of foreign trade. It is 239 miles from London, and contains 1800 houses, and 10,144 inhabitants. The Casile is of Roman foundation, and on its top is John of Gaurt's chair, famous for its fine prospect. Its manu factures are coarse linens, cottons, woollens, and curious cabinet-wares.
222. The manufacturing district of Lancashire lies between Oldham, Wigan, and Prescott, where are prepared every species of cotton, woollen, and linen goods, equal to the con-
which rage, s. Its 18, or 1 pro. Mertains, Yorkre the south lantic. dreds, ughs; rpool, which arringminent stands enders miles s , and Roman taurt's manu ollens,

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sumption of all Europe. Canals diverge in every direction, and afford water-conveyance to Liverpool, Hull, London, and Bristol.
223. Manchester, the centre and mart of the cotton trade, is 186 miles from London, and stands at the confluence of the Irk and Irwell, and at the termination of several canals. It contains 25,191 houses, and above 186,942 inhabitants, including the adjunct of Salford, 80,000 of whom are employed in the cotton, silk, and linen manufactories of the place, aided by the most wonderful machinery.
Obs:- The following account of one poond weight of manufactured cotton strikingly crinces the importnnce of that trade:-The wool came from the Fast Indies to London; from London it went to Manchester, where it was manufactured into yarn; from Manchester it was sent to Paisley, where it was wove; it was then sent to Ayreshire, where it was tamboured s it eame hack to Paisloy, and was there veined ; afterwarda it was sent to Dumbarion, where it was band-sewed, and again brought to Paisley, where it was sent to Renfrew, to be bleached, and was returned to Paisley, whence it went to Glasgow and was finished, and from Glaggow wats sent per coach to london. The time taken to bring this article to market, was three years from the time it was packed in India, till it arrived in cloth at the merchant's warehouse in London, when it mutt have been conveyed 5000 niliea by sea, and 920 by land, and conitributed to support no lest than 150 people, by which the value bad been increased 2000 per cent. - Monthly Magasime.
224. Liverpool, distant 203 miles from London, one of the most thriving ports in the world, contains 20,339 houses, 118,972 inhabitants, and sends two members to parliament. It exports the manufactures of Lanciouire, and
rivals the metropolis itself in its African, American, and West Indian trade. The spirit of its merchants is proved also in the magnificence of the town, it being one of the most elegant places in Europe, while its port has been improved by every aid of art, parificularly in respect to docks.

Obs. 1.-Near Wigan, in this county, is found a species of coal, which. when polished, looks like black marble, and is manufactured into candlesticks, snuff-boxes, and otber toys. The rivers, and lakes, and sea-coasts abound in fish, and the husbandmen use the muscles for manure. Many uncommon birds are observed on the coasts, particularly the sea-crow, distinguished by its blue body and by its feeding on muscles.
2. At Ancliff, about two miles from Wigan, is the barning well, the water of which is cold, yet so strong a vapour of sulphur issues out with it, that on the applicalion of fire, the top of the water is covered with a flame, and emits so fierce a heat that meat may be boiled over it.
3. There is an eminent Literary and Philosophical Society at Manchester, -which has published several volumes of most interesting memoirs.
225. Cheshire, called the Vale-Royal of England, a name which its aspect, situation, and soil truly deserve, is, in regard to all England, two parts of a hundred, and contains nearly 1,052 square miles and 275,500 inhabitants, or 261 to a square mile.

Obs.-Cheibire is not in the Northern Circuit, but, as a county palatine, has its own judge, called the Chief Justice of Chester. It approximates to Lancashire, from which it is separated only by the Merseys it is therefore proper to describe it in this place.
226. Its rivers are the Dee, the Mersey, and
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the barnong a vaapplica h a flame, ed over it. phical Soeveral vo-

Royal of ituation, all Engcontains 5,500 in-
it, but, as the Chief ancashire, rsey f it is sey, and
the Weever. Except near Delamere Forest, and in the south, it is a continued meadow. It contains the city of Chester, and 12 markettowns, among which are Stockport, Knutford, Northwich, Macclesfield, Congleton, Middlewich, and Namptwich.
227. Cheshire is famous for its salt-works at the towns which end in wich, the Saxon for salt. At Namptwich it is dug in a solid state, from vast pits or mines, and at the other places is pumped up from salt-springs. Cheshire also produces vast quantities of cheese, owing to the richness and extent of its pastures, and breeds and fattens cattle and sheep to a very large annount.
228. The city of Chester is 181 miles from London, and contains about 4,076 houses, and 19,949 inhabitants. It is not the seat of any manufactory, but is the elegant and agreeable residence of families of small fortune, who enjoy the fine walks on its walls, and its picturesque vicinity. The houses have a singular and agreeable walk, through their first-floors, for foot-passengers.

Obs.1.-In making butter, it is the common practice to churn the whole milk, instead of setting up the milk for the cream to rise, and churning it alone, as is the practice in most other parts of the kingdom.
2. Many natural productions have been discovered on the tops of hills and monntains in this county, which Arnish evidence of a considerable deluge having somethe taken place. BRITINH CEOQRAPHY.

## THE MIDLAND CIRCUIT,

## Including Derby, Nottingham, Lincoln, Retland, Leicester, Northampton, and Warwick.

229. Derbyshire, famous for its minerals, consists of two parts of 100 in all England, and contains 1,026 sq. miles with 213,333 inhabitants, being 207 to every square mile.
230. It is divided into six hundreds, comprising 136 parishes, and containing the countytown, Derby, and ten market-towns, among which are Alfreton, Ashborn, Bakewell, Chesterfield, Dronfield, and Wirksworth. It produces mineral springs at Buxton, Matlock, and Keddlestone, which are celebrated places of resort, both on account of pleasure and health.
231. Derby, the county-town, is 126 miles from London, and contains 3,516 houses, and nearly 17,423 inhabitants. It possesses some highly curious silk-mills, and considerable manufactories of cotton and hosiery. The finest porcelain is likewise made here, and elegant ornaments are formed out of the spar and petrifactions of the Peak.
232. The principal rivers of Derbyshire are the Derwent, the Dove, and the Trent; it is also remarkable for the mountains of the Peak, and for the caverns and natural curiosities to be found in them. They produce also valuable minerals, as lead, iron-stone, together with ala-

## Lincoln,

 on, andminerals, England, 13,333 inmile.
eds, comhe countys, among rell, ChesIt protlock, and places of nid health. 126 miles buses, and esses some erable maThe finest nd elegant ar and pe-
pyshire are rent; it is the Peak, sities to be o valuable $r$ with ala
oaster, marble spars, \&c. Two members sit in parliament for the shire, and two for the town of Derby.

Obs.-Derbyshire is famous for its natural wonders in the mountains of the Peak, near which are situated the beautiful Water-places of Burtoniand Matlocr. The principal of these wonders are called Poole's Hole, an extensive subterraneous cavern; Elden Hole, a fathomless chasm in the rocks; Mam Torr, or the Shivering Mountain, so called from the decomposed state, which is continually falling; Peak Hole, a tremendous but magnificent series of caverns, which run half a mile from the entrance; and Rutland Cavern, which resembles a lofty cathedral, adorned with beautiful chrystallizations. A remarkable spring, called Tideswell, deserves notice, which rises and falls at uncertain intervals; with a gurgling noise, two thirds of the perpendicular height of the well, a phenomenon never yet accounted for.
253. Nottinghamshire, chiefly celebrated for its manufactures, consists of one part and a half, or of 837 square miles, and contains nearly 186,873 inhabitants, or 223 to a square mile. Robin Hood's Forest of Sherwood, now enclosed, anciently covered it.
234. The principal rivers of this county are the noble Trent, the Erewash, the Soar, and the Idle. It is divided into six hundreds, and contains, besides its fine county-towns, seven other market-towns, viz. Newark, Mansfield, East Retford, Worksop, Bingham, Southwell, and Ollerton. It sends to parliament eight members, two for the county, and two each for Nottingham, Retford, and Newark.
235. Nottingham, the county-town, is 124 miles from London, and contains $\mathbf{7 , 6 1 3}$ houses, and 40,415 inhabitants, of whom 15,000 are engaged in the hosiery, lace, and cotton manufactories. It is finely situated on a rising ground, on the northern bank of the Trent. The castle, on a commanding hill, is famous for many events in history; but is now in a state of neglect.

Obs.-Nottingham was a residence of the Britons before the arrival of the Romans. Nottinghamshire contains an uncommon number of seats belonging to the first nobility. Happily situated between the mountainous coantry of Derby shire and the flats of Lincolnshire, it possesses such a temperature of soil and climate, as to render it one of the most fertile and agreeable in England. The general dryness of this county brings it nearly equal, with respect to seed-time and harvest, with the more southern counties; it is attributed to the opposite effects of the east and west winds.
236. Lincolnshire is a large and flat county, being $5 \frac{1}{\frac{1}{2}}$ parts of 100 of all England, and containing upwards of 2,748 squ. miles, with 283,058 inhabitants, or 103 to a square mile.
237. It is divided into three districts : Lindsey to the north, Kesteven to the south-west, and Holland, adjoining the Wash: which are again subdivided into 30 hundreds and 630 parishes, containing the city of Lincoln, the ports of Boston, Gainsborough, and Grimsby also the towns of Stamford, Grantham, Spalding, Louth, Market-Raisin, Deeping, and Caistor.
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flat counand, and les, with mile.
s : Lind-uth-west, hich are and 630 coln, the Grimsby m, Spaldand Cais-


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238. The rivers of Lincolnshire are the Humber, the Trent, the Witham, and the Welland. The Wash is a shallow inlet of the sea; and Holland, adjoining, is a district of fens and marshes, in which are innumerable flocks of geese. It is a grazing county, but produces also considerable crops of grain, and its cattle are of a superior size.

Obs.-It merits notice and reprobation, that amons other barbarous practices towards animals, which disgrace human nature, the geese of this coanty are plucked of their quills alive-a process not unlike that of tearing the nails from the fingers or toes. In abhorrence of such means of procuring the usual instrument of writing, thls paragraph is written with a metal pen, which is found cheaper, pleasanter, and far less troublesome in repairing than goose-quills.
239. The city of Lincoln is 129 miles from London, and contains 2,145 houses, and 10,367 inhabitants. It sends two members to parliament. It stands on the only hill in the county, and is chiefly remarkable for its noble cathedral, in which, among the curiosities, is a great bell weighing 97 cwt , and capable of holding eight hogsheads.

Obs. 1.-This city is so full of the ruins of monasterice and religious houses, that the very barns, stables, outhouses, and even some of the hog-styes, are built with arched windows and doors. In the reign of Henry VIII. there were carried from the cathedral 2,621 onnces of pure gold, 4,285 ounces of silver, and an amazing quantity of diamonds and all other precious stones.
2.-Boston and Gainsborough are fourishing ports in hhis connty, and the former is remarkable for ite lofy E 2

Inwer of 288 feet. Other porte, as Grimsby and Lowth, are choaked, owing to the retiring of the sea. Stamford is a busy and elegant town on the great north road. Spalding resembles a Dutch town, and has a great market for woul, hemp and flax.
3.- At Woolstrope, near Grantham, was born Sir Isaac Newton, a most able geometrician, whose philosophleal system of attraction, universal gravitation, and counteracting projectile force prevailed for upwards of a century, and is even yet taught in many public establishments.
240. Rutland is the smallest county in England, being only the 250th part of the whole, or containing but 149 sq. miles, with 18,487 inhabitaints, making 124 to a square mile. It is a rich grazing county, and contains but two small matket-towns, Oakham and Uppinghan; neither returns any members to parliament, but two are returged for the county.
241. Leicestershire is one part and a half of all England, and contains 804 square miles, with $174,5 \% 1$ inhabitants, or 216 to a square mile. It is divided into six hundreds, in which are 196 parishes, including the towns of Leicester, Loughborough, Hinckley, Melton, Ashby, Harborough and Lutterworth.
Obs.- Of late years this and the neighbouring counties have been ad rantageously intersected and connected by canals, $\quad$ bich convey coals and heavy merchandize through the various midlcind counties, at a cheap rate, connecting the great rivers of the Lreut, Severy, Mersey, and Thames, and uniting the German mud Irish aceana.

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It is a wo small ; neither t'two are
rt and a 4 square 216 to a undreds, he towns Melton,
g counties pnected by erchandize theap rate, n, Mersey, - aceapas.
242. Leicestershire is watered by the Soar and the Wreek, and connected with all parts of the kingdom by canals; it is famous both as a breeding aind grazing county, and for Bakewell's improved breeds of sheep, and other cattle.
243. Leicester is 98 miles from London, and contains 6,627 houses and $\mathbf{3 0 , 1 2 5}$ inhabitants, 15,000 of whom are engaged in the manufacture of worsted and cotton hosiery. Being in the centre of the kingdom, it has been eelebrated by historical events, and contains many ruins of great antiquity, particularly St. Mary's Abbey, lying to the north. It.sends two members to parliament.

Obs. 1.-The trade of Leicester was long nearly stationary, owing to the want of that spirit of improve ment which has so muclo advanced other trading places $;$ but of late years a favourable change has taken place in this respect.
2.-The rich kind of cheese, called Stilton, oy its being firat known at an inn in that town, is made in Leicestershire
244. NORTHAMPTONSHIRE is two parts of a hundred of all England, containing $1,017 \mathrm{sq}$. miles, and 163,483 inhabitants, being 138 to a square mile. It is watered by the Nen and its branches, and is a fine agricultural county; abounding in corn, cattle, sheep, and timber. Its chief defect is a scarcity of fuel.
245. Northamptonshire is divided into 19 hundreds, containing 336 parishes, and the city of Peterborough, and towns of Northampton, H 8

Brackley, Higham-Ferrars, Daventry, Kettering, Oundle, Towcester, and Willingborough.
246. Northampton, 65 miles from Londom, is brilt on a rising ground on the north of the Nen, and contains 2,086 houses, and 10,703 inhabitants, 2,000 of whom used to be employed in the manufacture of shoes. It is a clean and elegant town, with a spacious market-place ; and sends two members to parliament.
Obs.1. - The coupty of Northampton lying obliquely acposs the middle of England, is in contadt with more surrounding one than any other in the kingdom. It toudhel nitie ofther counties.
Q. In tije comnty was fought the decisive battle of Naseby, June 14, 1645, in which King Charles'is army was completely defeated.
247. WARWICRSHIRE forms two of 100 parts of England axd contains 902 kq. miles, and 274,392 inhabitants, or 300 to a square mile It is a rich and beautiful district, celebrated not only for its manufactures and agriculture, but also as the native county of Shakspeare.
248. It is watered by the Avan and. Tame, and intersected by numerous canals. It is divided into four hundreds and 193 pariahes, containing the famous cities of Coventry and Warwick, of the great and opulent town of Birmingham, wides the smaller towns of Stratford, Atherstone, Roleshill, Rugby, and Nuneaton.
249. BIRMINGHAM, the metropolis of the

## ettering,

London, $h$ of the 0,793 inmployed lean and ace ; and
obliquely with more ogdom. It
e battle of inleis's army
f100 parts niles, and uare mile. celebrated griculture, speare. and Tame, It is diridhes, cony and Warwa of Birfistratford, uneaton. olis of the


Coventry.


Warwick.
midland counties, and the toy-shop of Europe, is 109 miles from London, and contains 18,653 houses, and 106,722 inhabitants, nearly the whole of whom are engaged in various branches of the nardware-manufactory. It is filled with workshops and wonders of machinery, which supply all Europe with their productions, and return great wealth to the nation.
250. The city of Coventry is 92 miles from London, and contains 4,470 houses, and 21,241 inhabitants, half of whom are engaged in the ribbon and silk trade. It is also noted for its manufacture of watches. It is a city of great antiquity, and contains some fine churches.

Obs. 1.-Warwick is à neat small town, containing only 8,235 inhabitants, but remarkable for its extensive castle, and for its interesting traditionary history. It containg dido an elegant connty-hall and a large goal.
2.-Stratford-upon-Avon is the place where Shakespeare was born, and where still reside some of his family in neglected poverty.
3.-Rugby is famous for its grammar-school, founded by a London grocer.
4.-Leamington is a favourite and flourishing wateringplace, which from a small village has grown into a considerable town.

## THE OXFORD CIRCUIT.

Containing Salop, Stafford, Worcester, Hereford, Monmouth, Gloucester, Oxon, and Berks.
251. SHROPGHIRB contains 2 s parts of 100 of all England, or 1.134 sq . miles, with 206,266 inhabitants, or 153 to a square milo. It is pro-
lific in minerals, and famous for its coal-pits and iron-works, particularly in the district called Colebrooke Dale. It has of late excelled in Clina also.
252. Shropshire is advantageously watered by the Severn and also by the Camlet, the Teine, and the Clunn. It is divided into 16 hundreds, and 229 parishes, containing Shrewsbury, Bridgenorth, Ludlow, Bishop's Castle, Wenlock, and Wellington.
253. Shrewsbury, the capital of Shropshitre, is $\mathbf{1 5 5}$ miles from London, and contains 4,100 houses, and 21,695 inhabitants, one-third of whom are engaged in the flannel trade. It is beautifully situated on a peninsula of the Se veru, is a place of great antiquity, and has a fine ancient castle. This town is noted for its: excellent brawn, and the muse of Shenstone has done honor to its cakes. It is represented in parliament by two members.

Obs.-Colebrook Dale, in Shropshire, is the centre; of the most extensive iron-works in the kingdom. Colebrook Dale is described by Mr. Young "c, As a winding glen, between two immense hills, which break inte various forms, being all thickly covered, and forming most beautiful streets of hanging woods. The poise of the forges, mills, \&c. with all their vast machinefy tha flames bursting from the furnaces, with the burning of coal. and the smoke of the lime-kilns, are 'all together horribly sublime." A bridge, entirely made of castiron, which has been lately thrown across the Severn, gives these scenes a still nearer resemblance to the ideas ia romance

## coal-pit trict calexcelled

watered plet, the into 15 Shrews
Castle,
© Shrop contains ne-third ade. It' $f$ the Se od has a d for its. tone has onted in

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e centre n. Colewiading rinte vaning most se of the efy, the rning of togelher of, castSevern, he ideas

## Litchfield.


254. Stapfordahire is three paris of 100 of all England, containing 1,148 square miles, and 341,824 inhabitants, or 298 to a square mile. It presents every variety of soil, and its moorlands abound in minerals, the food of manufactories: while its clays are admirabiy adapted to pottery of the finest kinds, made near Newcastles in which this County is unrivalled.
255. It is, watered, by the Trent, and connected with distant parts of the kingdom by canals. It is divided into five hundreds, containing 181 parishes: the city of Litchfield, the boroughs of Stafford, Tamworth, and Newcastle, send each two members to parliainent, and the county two; in all ten. Wolverbampton, Walsal, and Wednesbury, are large manufacturing towns, as in Burslem.
256. Litch field, 119 miles from London, is a small city, containing only 1,151 houses, and 6,075 inhabitants but is larger than Stafford, the county-town, which contains but 899 houses, and 5,736 inhabitants. It is chiefly noted as the birth-place of Johuson and Garick, and as the burial-place of Lady M. W. Contagu.
257. Worcbstershire contains a part and half of all England, or 721 sq. miles, half of which are arable. Its population is 184,424 , or 257 to a square mile. It is a very fertile

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## bittish geognaphy.

county, particularly the vale of Evesham; and at Worcester are valuable manufactories of China-ware. Worcestershire returns nine members to parliament, two for the connty, two each for Worcester, Droitwich, and Evesham, and one for Bewdley.
258. The 'principal rivers of Worcestershire are the magnificent Severn, the Tame, the Avon, and the Stour. On its western side it is bounded by the fine range of the Malvern Hills. It is divided into five hundreds, and 152 parishes; and 'contains the beautiful city of Worcester, and the towns of Bewdley, Droitwich, Evesham, Kidderminster, Stourbridge, Dudley, and Bromsgrove.
259. The city of Worcester is 111 milea from London, and contains 3,140 houses, and 17,023 inhabitants, many of whom are employed in manufacturing china and carpets, which they carry to the highest perfection. It is an elegant city, beautifully situated on the Severn.
260. Herefordshire, famous for its or chards and its hop-plantations, contains nearly two parts of one hundred of all England, or 860 sq. miles, of which two-thirds are arable. Its population 103,231, or 120 to a square mile. It is one of the most fertile and picturesque counties in the kingdom, yielding in abundance every species of agricultural produce, Darticu-
jam; and tories of ine memtwo each ham, and estershire the Avon, $s$ bounded lls. It is parishes, Norcester, ich, Eveidley, and

111 miles ouses, and are emcarpets, ction. It ed on the
or its or ins nearly igland, or re arable. uare mile. cturesque bundance , varticu-
larly apples for cyder, and hops. It excells, also, in its breel of cows and oxen,
261. Its rivers are the Wye, the Lug, the Mynow, and the Arrow. It is divided into 11 hundreds, and 221 parishes, containing the city of Hereford, and the towns of Leominster, Ledbury, and Ross, the last of which has been long famous for a benevolent character, who formerly resided there, and who proved how much good might be effected with 400 l . a-year. Herefordshire returns eight members to parliament, two for the county, and two each for Hereford, Leominster, and Weobley.
262. The city of Hereford is 135 miles from London, and contains 1,838 houses, and 9,090 inhabitants. It is a place of great antiquity, clean and elegant, but not the seat of any particular manufacture.
263. Monmouthshire is one part in 100 of all England, containing 498 sq. miles, twothirds of which are pasture, and 71,833 inhabitants, which is 144 to a square mile. It is a fertile and beautiful county, watered by the Usk and Wye, and contains the towns of Monmouth, Chepstow, Abergavenny, and Pontipool. It produces corn and wool, and breeds large herds of black cattle. It sends three members to parHament.
264. Gloucrstershire, a rich agricultural district, contains $2 \nmid$ parts of $\mathbf{1 0 0}$ of all Enghand, or $1,256 \mathrm{sq}$. miles; of which two-thirds are

## BRITISH GEOGRAPHY.

pasture, and 335,843 inhabitants, being 242 to a square mile. It is a fine connty, and the tract near Stroud, called the Bittoms, is remarkably beautiful.
265. It is watered and divided by the Severn, the Wye, and part of the Thames. It is divided into 27 hundreds, containing 280 parishes, and includes the city of Gloucester, and the towns of Cheltenham, famous for its Spa, Tewkes. bury, Stroud, Cirencester, Painswick, and Minchinhampton.
266. The city of Gloucester is 106 miles from London, and contains 1,794 houses and 9,744 inhabitants, a third of whom are engaged in pin-making, wool-sorting, \&e. This ancient city is fizcly situated on the Severn, and contains the most perfect and superb cathedral in England, besides many ruins of religious houses. It sends two members to parliament.
267. Oxfordshire forms a part: ánd a hall of 100 in sll England, containing 752 sq. miles, two-thirds of which are pasture; its population is 134.327 , or 179 to a square mile. It is prolific in grain, and furnishes malt for the London market, but is chiefly distinguished as the seat of the largest university in Europe, which is represented in parliament by two members.
268. Its rivers are the Thames, the Tame, the Isis, the Evanlode; the Windrush, and the Charwell. It is divided into 14 hundreds, and shes, and the towns Tewkes: and Min-

106 miles ouses and e engaged his ancient , and conathedral in ous houses. population It is prothe London as the seat e, which is embers.
the Tame, h, and the dreds, and


Cheltenham.


Oxford, from the North.


Oxford, from the East.

207 parishes, in which are contained the ancient university of Oxford and Woodstock, adjoiniag Blenheim; Banbury, Witney, and Henley.
269. The city of Oxpord, which returns two members to parliament, is 55 miles from London, and contains 2,510 houses, and 16,364 inhabitants. It is, perbaps, the most superb city in Europe, containing 20 magnificent colleges and five halls, equal to royal palaces; besides the Theatre, the Bodleian Library, the Radcliffe Library, the Clarendon Printing Office, the Schools, the Observatory, and some fine churches and bridges.

Obs.-The superb structure of Blenheim House, in this county, was built by the British Parliament, at Woodstock, for John Duke of Marlborough, to celehrate Lis successful resistance to the encroachments of Louis the 14th.
270. Berkshire coutains a part and a half of 100 in all England, or 756 sq miles, twothirds of which are arable, and 131,977 inhabitants, being 174 to a square mile. It is a rich and picturesque county, full of parks, as well as woods, and distinguished as containing the Royal Forest of Windsor, and the residence of the Kings of England. It returns nine members to parliament.
271. The rivers of Berkshire are the Thathes, the Kennet, the Lambourn, and the Loddon, It is divided into 20 hundreds, and 140 parishes, and contains Reading, the county-town, Abing-
don, Wallingford, Windsor, Wantage, Newbury, and Hungerford.
272. Reaining, the county-town of Berkshire, is 37 miles from London, and contains 2,585 houses and 12,867 inhabitants, part of whom are engaged in the flour and corn-trade, and others in the manufacturing of sacking, blankets, and pins. It returns two members to parliament.
273. Windsor, a borough in Berkshire, is 22 miles from London, and contains 948 houses and 5,698 inhabitants. It is celebrated for its Castle, which, since the Norman Conquest, has been the residence of the Kings and Queens of England. This Castle stands on an eminence, and is an extensive and splendid building, filled with paintings and objects of interest and curiosity. The town is represented by two memDers.

Obs.-Two natural curiosities, if properly so called, are celebrated in this county. The river Lanbourn, which, contrary to the phenomena of all rivers, is at its greatest height in summer, but in winter is nearly , not altogether dry. The other curiosity is less pro perly termed natural, as it is certainly the work of human hands, but by whom performed or directed cannot be determined, although it seems clearly to be referred to the era of the Saxons. It is the rude figure of a white horse, occupying nearly an acre of land, in the side of a feeen hill, near Ashbury; the hill and adjacent vale are thence termed White Horse Hill, and the Vale of White Elone.

## Newbury,

 of Berkd contains 3, part of orn-trade, f sacking, tembers torkshire, is 48 houses ted for its quest, has Queens of eminence, lding, filled st and cutwo mem-
ly so called, r Lanbourn, rivers, is at ter is nearly $y$ is less pro work of hurected cannot be referred to c of a white the side of a acent vale are Vale of White


Reading.


Windsor.


Norwich Cathedral.


Norvich, from the South.


Yarmouth.
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## THE NORFOLK CIRCUIT,

1ncluding Jorfolk, Suffolk, Cambridge, Huntingdon, Bedford, and Buckingham.
274. Norfolx, long famous for its turnip husbandry, is a maritime county, containing more than three parts in 100 of all England, or 2,092 sq. miles, of which three-fourths are arable. lts population is 344,368 , or 164 to a square mile.
275. The rivers of Norfolk are the great Ouse, the Nen, the Little Ouse, and the Yare. It is a flat, but a rich agricultural county.
276. Norfolk is divided into 33 hundreds, and 660 parishes, containing the city of Norwich, the boroughs of Lynn Regis, Castle Rising, Thetford, and Yarmouth; besides 28 market-towns.
277. Norwich, the capital of Norfolk, is 109 miles from London, and contains 41 parishes, and nearly 50,288 inhabitants, of whom a third are engaged in the manufacture of worsted stuffs and shawls. It is a large ancient city; and sends two members to parliament.
278. Yarmouth, which sends two members to parliament, is a famous sea-port of Norfolk, is 124 miles from London, and contains $\mathbf{1 8 , 0 4 0}$ inhabitants. Its beautiful quay renders it a desirable watering-place, and it carries on a great coasting trade, as well as a considerable foreign commerce with the Baltic, Germany, and Holland.

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Obs.- Yarmouth exports immense quantities of corn and malt. The inhabitants employ 150 vessels in the herring, fishery, and between 40 and 50 sail in the exportation. Fifty thousand barrels of herrings, which some inagnify to 40,000 lasts, containing $40,000,000$ of herringa, are generally taken and cured here in a year. These herrings are chiefly exported by the merchants of Yarmouth, and the rest by those of London, to Spain, Portugal, and Ltaly, which with the crapes, camlets, and other Norwich staffis, occasion much business, and employ a great number of hands and shipping.
279. SuFfolk is a maritime county, containing about three of $\mathbf{1 0 0}$ parts of all England, or 1,512 square miles, two-thirds of which are in pasturage. Its population is 270,542, , r 179 to a square mile. It is divided into 21 hundreds, containing 575 parishes, and seven boroughs, Ipswich the county town, Aldborough, Dunwich, Eye, Orford, Sudbury, and Bury St. Edmund's, besides 20 market-towns, as Beccles, Bungay Lowestoff, Stowmarket, \&c.
280. The rivers of Suffolk are the Stour, the Wavency, the Little Ouse, the Deben, and the Orwell. It is a level, rich, agricultural county, but exposed on its coast to inroads of the sea; and like Norfolk it is famous for its barleys.

06s.-On the whole, this county is one of the most thriving, with respeat to agriculture, and its farmers are opulent and skilful. The culture of turnips prevails here almost as much as in Norfolk. They have a very excellent breed of draught-horses, middle-sized, remarkably short made, and capable of vast exertions. These are found in the highest perfection in the maritime district from Orford to Lowestoff. The cows have long
es of corn els in the in the exvhich some 00 of hern a year. erchants of to Spain, mlets, and ind employ
nty, conEngland, which are 42 , r r 179 , 21 hunseven bodborough, d Bury St. as Beccles,

Stour, the h, and the al county, of the sea; rleys. of the most farmers are ips prevails have a very e-sized, rest exertions. the maritime re have long


Bury St. Edmunds.


Cambridge.


King's College, Cambrides 2980
deen celebrated for the abundance of their milk, which, in proportion to their size; and the quantity of food which they consume, exceed the produce of any other race in the kingdom. They are all of the hornless or po led kind. The sheep, of which large flocks are kept, are chiefly of the Norfolk breed, but they have, within some years past; been in various places changed for the South Down. The turkies of this county are reckoned to come next to those of Norfolk, in supplying the London markets.
281. Cambridgeshire is an inland county, containing nearly two parts in 100 of all England, or 858 square miles, and of which onethird is fen or marsh-land, covering all the northern part of the county. The population is 121,909 , being 140 to a square mile.
282. The rivers of Cambridgeshire are the Nen, the Ouse, and the Cam. Of the cultivated parts half are arable; and the fens; by draining, afford crops of barley, as well as the richest pasturage.
283. This county is divided into 15 hundreds, containing 164 parishes, the city of Ely, and eight market-towns, among which are Cambridge, Newmarket, famous for its race-course, and the little port of Wisbech. 1
284. CAMBRIDGE, the county-town, is 51 miles from London; and contains 14 parishes, nearly 2,682 houses, and 14,142 inhabitants. It is a place of great antiquity, but is chiefly remarkable as the seat of one of the principal universities in Europe. Both it and the town are represented by two members each.
285. The University of Cambridge consists of thirteen splendid colleges, and four halls, besides the senate-liouse and libraries. King's Coilege and Trinity College are the most magnificent ; Downing College is the most modern; and St. Peter's the most ancient.
Obs.-The pripcipal local distinctions of the county are the celebrated races of Newmarket, the resort of the gay, the dissipated, the thoughtless, and the prodigate, yet supported on liberal p:inciples, by royal donations, and the subscriptions of the irbbility; and the noless celebrated fair of Stourbridge, held in a corn-field half-a-mile square, where commerce and industry pour forth their accumulated stores, while idenesss and revelry collect also their votaries, in promiscuous association.
286. Huntingdonshire, next to Rutland and Middlesex, is the smallest county in England, being only the 130th of the whole, and containing but 346 sq. miles, the greater part of which is arable. Its inhabitants amount to 48,771, or 141 to a square mile. It sends four members to parliament.
287. This county is divided into four hundreds, containing 78 parishes, the borough of Huntingdon, and five market-towns, St. Ives, Kimbolton, St. Neot's, Ramsey, and Yaxley. Its north-eastern district is fenny.
288. BEDFORDSHIRE is an inland county; and consists of nearly one part of 100 of all England, containing 463 squ. miles, and about 83,716 inhabitants, or 180 to a scuare mile.
289. This county is divided into wine hundreds, containing 124 parishes, and 10 markettowns, among which are Bedford, Biggleswade, Dunstable, Leighton-Buzzard, and Woburn. It is a rich and pleasant county, abounding with corn and cattle; but is divided by a high ridge of elevated and barren chalk-hills; and has sandy districts. It produces woad, a plant used by dyers. Its manufactures are bone-lace, and hats, with other articles made of straw. It sends four members to parliament.
290. Bedford, which returns two members, is 50 miles from London, and contains $\mathbf{5 , 4 6 6}$ inbabitants, being one of the smallest countytowns in England. It is, however, a neat place, pleasantly situated on the Ouse, and carries on e trade with London, chiefly in corn and flour. It has several charitable institutions, one of which is a county hospital, lately built.
291. Buckinghamshire is nearly two parts of 100 of all England, containing - 520,000 acres, or 740 square miles, and of which twothirds are in arable cultivation. Its population is 134,068 , or 190 to a square mile.
292. The rivers of this county are the Tlames to the south, the Ouse and the Colne on the south-east. The Chiltern Hills are prominent objects in the south, and the rich vale of Aylesbury runs through its centre. A great part of this fine vale is devoted to the grazing of cattle
and feeding of sheep, which is a source of much opulence to the landholders.
293. The county is divided into eight hundreds, containing 185 parishes, and the thoroughs of Aylesbury, Buckingham, Amersham, Wendover, Wycombe, and Great Marlow ; besides nine market-towns, among which are Olfey, Stoney Stratford, and Newport Pagnell. It abounds with woods, and is famous for its beeches. It refurns 14 members to parliament.
Obs, -The village of Eton, apposite to Windsor, was rendered a seminary of learning in 1440, by Henry VI. That prince originally endowed it for a provost, 10 prienti, six clerks, six churisters, 25 poor grammarecholars, with a master to teach them, and 25 poor old men. It is now in a flourishing state, supporting provest, vice-provost, and 70 scholars, with various officers and assistants; and besides the king's scholars, there are seldon less than 300 noblermen's and gentlemen's cons, who board with the masters, and receive their education at this seminary.

## THE HOME CIRCUIT

## Contains Essex, Hertfordshire, Kent, Sussex, and Surry.

294. Essex is a maritime county, containing four of 100 parts of all England, or 1,532 sq. miles, of which two-thirds are pasturage. Its population amounts to 289,424, making 189 to a square mile. It sends eight members to parliament. the boersham, ow ; bee Olqey, nell. It for its liament. dsor, was fenry VI. ovost, 10 grammarpoor oid porting arious offllars, there entlemen's their edu-
ent, Sus-
ontaining 1,532 sq. rage. Its king 189 embers to


Bedford.


Colchester.


North View of London.
295. This county is divided into nineteen hundreds, containing 403 parishes, the boroughs of Colchester, Harwich, and Malden, and 21 market-towns, among which are Cheimsford, the county-town, Coggleshall, Rumford, Braintree.
296. Essex is a rich agricultural county, serving the metropolis with large quantities of grain and other provisions. Its northern parts are elevated and picturesque, but on the south it is marshy and unhealthy. Its rivers are the Thames, the Stour, the Coln, the Chelmner, and the Blackwater.
297. Colchester, the largest town in Essex, is 51 miles from London, and contains 14,016 inhabitants. It is a very ancient place, and stood a memorable siege in the civil wars. It has a port for coasting-trade.

Obs.-Essex has furnished copious subjects of inquiry and discussion to the antiquaries. Besides those of Roman origin, which are numerous, the principal curiosities of the county are a petrifying spring at Beacon Hill, and Harwich; and the custom of Dunmow, which rewards nuptial attachment preserved inviolate in act, word, and thought, for a year and a day, with a flitch of bacon.
298. Hertaurdshire is one part of 100 of all England, containing about 528 sq. miles, of which three parts are arable, and 129,714 inhabitants, being 249 to a square mile. Its rivers are the Lea, the Rib, and the Coln.
290. Hertfordshire is divided into eight hun-
dreds, and 170 parishes, containing the boroughs of Hertford and St. Alban's, and the markettowns of Ware, Barnet, Royston, Hitchin, Hoddesdon, Watford, and 11 others. It is a rich and pleasant agricultural county, and its wheats are celebrated for the brightness of their colour. It sends six members to parliament.
300. Kent, famous for hops, apples, corn, and grass, contains nearly three parts of 100 of all England, or 1,537 sq. miles, on which one' half is arable. Its population is 424 - 0 or 280 to a square mile.
301. Kent is watered by the Thames, the Medway, the Stour, and the Rother. In man respects, it is one of the finest and most fertile districts of the island. The southern parts are marshy, but in the middle it is elevated and picturesque.
302. This county is divided into five lathes, containing 63 hundreds and 413 parishes, the cities of 'Canterbury and Rochester, the boroughs of Maidstone and Queensborough, the cinque-ports of Dover, Sandwich, Romney, and Hythe. It has also 22 other market-towns, among which are Woolwich, Gravesend, Folkstone, and Tunbridge. It sends to parliament 18 members.

Obs.-Chatham is distinguished for its royal dock yards and its naval arsenal. Woolwich and Greenwichare also remarkable; the former for the royal dock-
e boroughs e marketchin, Hoda rich and wheats are colour. It
ples, corn, rts of 100 which one' - or 280 1ames, the In man most fertile n parts are evated and five lathes, trishes, the r, the boprough, the pmney, and ket-towns, send, Folkparliament
royal dock Greenwichrojal dock-


Dover.


Canterbury.


Margate.
yard, and the military academy; the latter for the splendid hospital, which national munificence has established for the retreat of disabied seamen. Kent is said to have been the first place in Britain which received the Christian religion.
303. Doverth a famous sea-port of Kent, is 71 miles from London, and contained in 1821 10,327 inhabitants. It stands in a bottom, between those celebrated white cliffs, which gave the name of Albion to Britain; and its castle is said to have been in part built by Cæsar. It is the nearest port to France, and the most noted thoroughfare to the Continent.
304. Canterbury is the capital of Kent, 55 miles from London, and the metropolitan see of all England. It contains 16 parishes, and 12,745 inhabitants, and is one of the most ancient cities in Britain. Its cathedral, once famous for the rich shrine of Thomas à Beckett, is still highly interesting.
305. Sussex consists of three parts of 10 of all England, containing 1,463 squ. miles, third of which is in pasturage, a third arabl and a third in wood, downs and waste. Its $p$. pulation is 232,927 , or 159 to a square mile.
306. Sussex is divided into six rapes and 31 parishes, containing the city of Chichester, $\mathbf{t l}$ boroughs of Lewes, Horsham, Arundel, Bram ber, East Grinstead, Midhurst, Shoreham, ant Steyning, besides the cinque-ports of Hastings

Rye, Seaford, and Winchelsea. It sends to the House of Commons 28 meinbers.
'307. Chichester, a small but pleasant city, in Sussex, is 62 miles from London, and contains 7,362 inhabitants. 'It is a place of great antiquity, and the cathedral contains some interesting ancient paintings.
308. The rivers of Sussex are the Arun, Adur, Ouse, Rother, Rye, and Cockmere. Its aspect is various, Pevensey Level lying on the east, high barren downs extending from thence to Brighton, and a rich level coast extending thence to Chichester. It abounds with woods, and, like Kent, excels in respect to its oaks.
309. Brighthelmstone, or Brighton, a large fishing-town and very fashionable bath-mg-place, in Sussex, is 51 miles from Londop. It contains 4,659 houses, and 24,429 inhabitants, besides accommodating many thousand visitors. It was, a century ago, only a poor fishing-town, but now it abounds in elegant streets and splendid mansions; and has long been the residence of George the Fourth, who has built a superb palace in the oriental style.

Obs.-The most remarkable event in English history took place on the coast of Sussex, in 1066, when William the Norman Bastard obtained a victory over King Harold, Dy which he ensured the crown to himself and his posterity. He is supposed to have landed with his fieet at or near Pevensey, and after burning his ships, toshave mustered his army at Hastings, and marched to battle on the hills. The abbey of Battel was founded in memory of this great combat, and to atene for the butcheries of the Brave English.
nds to the asant city, and cone of great some interun, Adur, Its aspect the east, thence to extending vith woods, ts oaks. righton, a able bathm Londop. 129 inhabiy thousand nly a poor in elegant d has long ourth, who ntal style. glish history when William y over King o himself and aded with his ling his ships, d marcled to was founded atene for the


Brighton, from the West.


Brighton, from the N. E.


Chichester.
310. Surry consists of a part and a half of 100 of all England, containing 758 sq. miles, of which two thirds are, in pasturage, and 308,658 inhabitants, or 528 to a square mile.
311. Its vicinity to London renders this a rich and interesting county. Its rivers are the Thames, the Mole, and the Wey. It is separated in the middle by a picturesque chain of chalk hills or duwns.
312. Surry is divided into 13 hundreds, containing 140 parishes, the boroughs of Southwark, Guildford, Reigate, Btetchingly, Haslemere, and Gatton, each of which sends two members to parliament ; and eight other markettowns, among which are Croydon, Kingston, Dorking, and Epsom, famous for its racecourse.

Obs.-Between Egham and Staines, is the famous Runnymead, a meadow on the Thames,

Where England's ancient barons, clad in arms, And steru with conquest, from their tyrant king, Then rendered tame, did challenge and secure The charter of her freedom. amenside.
This great event of King John'e signing Magna Chartw, tock place in 1216.

## THE METROPOLITAN COUNTY.

Obs.-As the supreme courts of judicature sit during the four terms at Westminster, in Middlesex; and as there are eight sessions of the peace in London, held at Justice Hall, in the Old Bailey, and at many tar the enunty at Hickn's Hell, Middlesex, it is not the object of
any tonr or circuit of justice, but is itself the focus or centre of hoth law and equity. In the arrangement of the counties it comes therefore by itself.
313. Middlesex, next to Rutland, is the smallest of the English counties, though from its containing the metropolis, it is the most considerable in pcpulation, opulence, and political importance. It is in size but a 200th part of England, containing oniy 282 sq. miles.
314. The population of Middlesex, including $s$ much of the Metropolis as stands on the north side of the Thames, is $1,144,531$ of whom $\mathbf{2 5 0 , 0 0 0}$ inhabit the populous villages situated around the metropolis, which, with the numerous villas that cover the country, render this county a sort of terrestrial paradise.
315. Middlesex is divided into eight hundreds, and 250 parishes, of which 132 are within the cities of London and Westminster. The suburbs of the metropolis, in Middlesex and Surry contain 50 other parishes.
316. Tbe county of Middlesex contains, besides London, the considerable towns of Brentford, Uxbridge, and Hounslow, and the large villages of Hampstead, Highgate, 'Twickenham, Hammersmith, Chelsea, Fulham, Kensingion, Chiswick, Tottenham, Edmonton, Hendon, Hackney, \&c. It sends eight members to parliament.
:317. London, the metropolis of the British empire, stands on a rising ground, in north lat. SI? 32, on the north bank of the Thames, which
the focus or angement of

1d, is the ough from the most and polia 200th sq. miles. , including ids on the 1 of whom es situated the numerender this t hundreds, within the the suburbs and Surry
pntains, beas of Brentd the large wickenliam, Kensington, Hendon, bers to parthe British in north lat. ames, which


St. Paul's Cathedral.


East View of London and Thames.

is there about a quarter of a mile over, and admits the navigation of ships up to the city, of L00 or 600 tons.
318. The town below, or to the east of Lon-don-bridge, is properly a sea-port, and is inhabited by sea-faring persons, and others connected with the business of shipping. This part consists of Wapping, Shadwell, Bermondsey, and Deptford.
319. Above London Bridge, for two miles along the banks of the river, and a mile broad, lies the ancient city, and the trading and commercial part of the town, of which St. Paul's church is in the centre. Westward of this division are new and more elegant parts of the town, occupied by the court and the nobility and gentry ; and adjoining to this division are 'St. James's, Hyde, and the Regent's Parks.
320. London Bridge, an ancient and inconvenient structure, has long connected the east end of the town with the adjacent county. Blackfriar's Bridge also unites the city with the county of Surry. Westminster Bridge, one of the handsomest over the Thames, or in Europe, was built in the reign of George II. It cost 400,0001: and is 1,220 feet long. Near the Middlesex side stands Westminster Hall and the Houses of Parliament, the roof of which is seen in the print; and behind is Westminster Abbey.
321. The communication with the counties of Kent aud Surry, has, of late years, been greatly
factlitnted, by means of several new bridges, as the Strand Bridge, which affords a ready communication between the central parts and the opposite bank. A cast-iron bridge has also been erected, joining Vauxhall with Pimlice. Southwark Bridge has been erected from the centre of the city, and consists of three magnificent iron arches.
323. One-fifth of the mass of houses, called London, is in the city, in the centre; one-fifth is to the east and north of the city; another fifth forms the parishes west of the city, in Westminster; another constitutes Mary-le-bone and the parishes north of Westminster; and the other fifth lies south of the Thames, in Surrey.
324. London and the prarishesimmediately ad joining it, are about seven miles long and four miles broad, containing 176,156 houses, and $\mathbf{1 , 2 2 5 , 6 9 4}$ inhabitants, being about seven to a house.

Obs.-This Includes the space from Chelsea in the west, to Mile-end in the east, and from Kennington in the south, to Islington in the north.
325. The best and longest streets in London are Oxford-street, Holborn, Cheapside, the Strand, Piccadilly, Bond-street, Portland-place, Baker-street, Weymouth-street, Harley-street, Sloane-street, Regent-street, and Pall-Mall.

Obs.-Regent-street, extending nearly two miles from Carleton Palace, in Pall Mall, to the Regent's Park, nortn of Mary-le-bone, comblnes every variety of splendid architecture, and is the most superb line of houses for private residence and business which is to be met with in the
ridges, as rady com$s$ and the
has also
Pimlice. m the cenragnificent
ses, called ; one-fifth other fifth Westminne and the the other rey. diately ad g and four ouses, and seven to a
ea in the west, n in the south,
in London pside, the land-place, irley-street, 1-Mall.
o miles from 's Park, nortn plendid archles for private et with in the


East India House.


Tower of London.


The Mansion House.




Admivalty.

1



Drury Lane Theatre.


Covent Garden Theatre.


Theatre.


Theatre.
whole world. The whole la white, and many of the erections resemble palaces for their taste and costliness. Many hundred of houses were pulled down to create the requisite openings, and the completion of the plan has involved immense property. We are of opinion that such splendour ought not to be indulged till the superfuous wealth of a country has been so directed to render ottages comfortable; yet such a street is a source of public gratification, and tends to exalt a people in their own estimation and that of foreigners.
326. The most splendid squares are Grosve-nor-square, Portman-square, Cavendish-square, Berkeley-square, St. James's-square, Tavistocksquare, and Russel-square.
327. There are in London 146 churches, as many chapels of ease; and at least 500 meetinghouses and chapels of dissenters. Of the churches, the cathedrals of St. Paul's and Westminster are among the wonders of the Empire. 328. The other public buildings in London, worthy of particular notice, are, Somerset-house, the Tower of London, the two Houses of Parliament, Westminster-hall, Whitehall, the groupe of offices of government from the Admiralty to the Treasury, Carlton Palace, the Bank, the Royal Exchange, the India-house, and the Theatres.

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The followting Pumera Buildinas in London merit Notice, Srom their Famo and Magnitudo, and Engravings of them have been annexed in this Work.
St. Paul's, next to St. Peter's at Rome, is the largest and most superb Cathedral in Europe.

Weatmineter-Apeet is celebrated for its antiquity, and the illustrious ashes it contains.

Westminster-Hall is interesting to Britons, as the focus of the chief Courts of Law.

The Admiralty is the mansion where all the interests of the British Navy are directed.

The War-Opfice is connected with the Army.
The Hovar or Lords, connected to the left with tho House oy Commons, both very ancient structures.
The East-India-House, in which are conducted the affairs of the British Empire in the East-Indies.

Someraet-Hovae, the seat of many Public Offices and interesting Establishments, as the Stamp-Office, Exche-quer-Office, Royal Society, Royal Academy, \&c.

The City Mansioy-House, the residence of the Lord Mayor of London.

Guindialy is the building where the public city business is transacted, and where great public entertainments are given.

The Rotal Exchamge is a place of resort for Merchants and Brokers connected with the trade of London.

The Towm on London is curions from its antiquity, and as the Depot of Arms and of Government Reliques.

Drury-Lane and Covent Garden Theatres, the largest and finest Establishments of the kind in the world.

The Custom-House, a splendid building of vast extent.
The two General Views represeat London as seen from Greenwich-hill on tere East, and from Hampstead-hill on the Nopth.

Blacifriarb-Bridge-New Strand-Bridez-Nev Softrware Iron-Bridge-Wistminster-Bridge.

Four of those magnificent Bridges, of which there are six in number, the others being the ancient and decaying London-Bridge, and the New Iron Bridge from Vauxiall to Milbane, called, like all the Bridges aftor their scite-TAExiall-Brides.
$s$ and xche-

Lord busiments

- Merndon. quity, liques. s, the world. extent. n from ad-hill
-New c. cre are decay-- írom es after


Noneriet House, Strand.


House of Lords.


Westminster Hall.


Westminstcr Abley. sions, and $f$ ceeds 20,000 don.100,00 80 lb. drons.
3.idjace ood fo every month and Sc culariy above Music and in ances. 330 Londd wonde leave depar cels. every
0is.-
329. The port of London is the greatest in the world, and the river and the extensive and wonderful docks connected with it, are constantly filled with the ships of all nations, just arrived from, or about to sail to, all parts of the world.
Obs. 1.-The imports into the port of London, from foreign ports, lately exceeded in value 40 millions per annmm, and what is imported coastwise exceed in value seven millions.
2.-The supply of a midlion of inhabitants with provisions, necessarily creates a vast traffic, chiefly in grain and flour. The average consumption of bread rather exceeds a quartern loaf per week per individual. Nearly $\mathbf{2 0 , 0 0 0}$ sacks of flour are consumed every week in Lon-don.-The annual consumption of cattle in London, is 100,000 , weighing 800 lb . each ; of sheep, 70,000 weighing 80 lb . each ; of fish, 00,000 tons ; of coals, 850,000 chaldrons. The vegetables and fruit are in proportion.
3.-In return for the food of the body afforded by the adjacent covaties, London supplies the whole empire with ood for the mind. There are 240,000 newspapers printed every week; and besides the newspapers, nearly $\mathbf{8 0 , 0 0 0}$ monthly putilications are sold every month.
4.-London is the focus of the elegant arts. Painting and Sculpture triumph in its various exhibitions, particularly in the annual one of the Royal Academy, where above 1000 original subjects are displayed every year. Music flourishes at the Italian Opera, at the Theatres, and in various splendid concerts and occasional performances.
330. The inland communication between London and the counties, is one of the most wonderful of its features. Twenty mail-coaches leave London every night, and 300 other coaches depart every 24 hours with passengers and parcels. One hundred waggons arrive and return every twenty-four hours.
Obs.-This does not include at least 200 postochaises
and private carriages, which come and go every day; nor the conveyance, by canals, for heavy goods.
331. 1200 Hackney-coaches and chariots constantly ply for fares, and at least four times that number of private carriages are kept in and near London, besides ten times the number of open carriages and vehicles each drawn by a single horse.

## WESTERN CIRCUIT,

Including Hampshire, Wiltshire, Dorset-
shive, Somersetshire, and Devonshire.
332. Hampshire, including the Isle of Wight, is a maritime county, containing four parts in 100 of all England, or 1,628 sq. miles, of which three sevenths are in pasturage, twosevenths in tillage, and two-seventh in woods and downs; 192,000 acres lying in the New Forest.
333. Hampshire is a fertile and interesting district, containing the extensive dock-yards of Portsmouth; the town and port of Southampton, and the ancient city of Winchester, besides the beautiful Isle of Wight, separated from the main land by an arm of the sea, from five to ten miles over.
334. It is divided into 39 hundreds, and 259 parishes, containing the city of Winchester and the eleven boroughs of Portsmouth, South-

Portsmouth and Isle of Wight.


Salisbury.
ampton, Lymington, Christchurch, Andover, Petersfield, Stockbridge, Whitchurch, Nenport, Yarmouth, and Newton.
335. The populatios of Hampshire is about 282,203, being 173 to a square mile. Its rivers are the Avon, Teffe, Stour, Wye, Loddon, and Itchin. It sends 24 members to parliament.
336. Southampton is $\mathbf{7 7}$ miles from London, and contains 13,353 inhabitants. It is a port, and was formerly a fashionable bathingplace; being finely situated at the head of an estuary, called Southampton River, and in the mmediate vicinity of the New Forest. It is the rendezvous of the Isle of Wight and Jersey packets.
Obs.-Winchester, the capital of Hants, is 62 mile from London, and contains abont 7700 inhabitants. It was a British town, and has, at different periods, been a royal residence. The castle was built by King Arthur, and his round table iz still shewn. The cathedral is of great antiquity and aingular beauty, containing many royal remains.
337. Portsmouth, a regularly fortified town, is the chief depot of the invincible British navy, and its dock-yard is one of the wonders of the world. It is 72 miles from London. Three towns may be said to be united in one. Ports. mouth, at the extremity of the island of Portsea, containing 12000 inhabitants ; Poxtsea, containing 33,000 inhabitants; and Gosport, on a contiguous point of the main land, containing 6,000. making a total of 51,832 .

0bs.-The beautiful Isle of Wight, somewhat reacm-
bling a bird with expanded wings, measures from north to south about 13 miles, from east to west twenty-one. It is uearly divided into two parts, by the river Medina, which rises near the south coast, and runs into the sea on the north near Cowes : a ridge of hills also traverses the bland from east to west; to the north of which the land is chiefly meadow and pasture, to the south chiefly arable; the hills themselves affording pasture for a great number of sheep. The south coast is bounded with Heep rocks of chalk and frecstone, and on the wust are the rocks called the Needles. The air is healthy, and the Inhabitants are, in general, long lived : the soil is fertile, and the corn produced in one year is said to be equal to the consumption of eight; consequently, considerable duantities are exported, as are tobacco-pipe-clay, and a fine white sand, used in the manufacture of glass. This isle has a governor and lieutenant-governor appointed by the crown. Henry Beauchamp, Earl of Warwick, was, by Henry VI., crowned King of Wight, but this Hew and extraordinary title died with him. Carisbrook rastle, formerly the prison of Charles I., now ouly a rain, always callis to mind the sufterings of degraded royalty.
338. Wiltshire, famous for its cheese, consists of nearly two parts and a half of 100 of all England, containing $1,379 \mathrm{sq}$. miles, of which one-half is open downs or sheep-walks, talled Salisbury Plain, and Marlborough Downs. The great products of the Downs, or south and zast parts of Wiltshire, are corn and sheep. Of the latter it is computed that the whoie summer stock, including lambs, amounts to near 500,000 .
339. Wiltshire is divided into 28 hundreds,


Stonehenge.



## IMAGE EVALUATION



Photographic Sciences Corporation

and 304 parishes, containing 222,157 inhabitants, or 161 to a square mile.
340. It contains the city of Salisbury, and 15 boroughs, Bedwin, Calne, Chippenham, Cricklade, Devizes, Downton, Heytesbury, Hindon, Ludgershall, Malmsbury, Marlborough, Old Sarum, Westbury, Wilton, and Wootton-Bassett. It sends 34 members to parliament.
341. Wiltshire contains also the market-towns of Trowbridge, Warminster, Amesbury, Bradford, and others. Its rivers are the Kennett, the Thames, the Bourn, the Avon, and the Nadder.
342. Salisbury, the capital of Wilts, is 80 miles from London, and contains $\mathbf{8 7 6 3}$ inhabitants. It is chiefly remarkable for its splendid cathedral, one of the largest in England, with a most lofty spire, 410 feet high.
343. Stonehenge, the wonderful remains of a temple of the Druids, the benevolent priests of the ancient Britons, consists of four ranges of enormous stones, from 15 to 20 feet high, each weighing from 30 to 40 tons, and some of them actually laid across others, and let in with a mortice.
Obs.-A more splendid temple of the same nature existed a few years ago at Abury, near Marlborough; near which Silbury Hill; on the Bath road, the tomb of a British king almost vied in magnitude with the pyramids of Egypt.
344. Dorsetshire equais two parts of 100 of all England, containing 1,005 sq: miles,
and $\mathbf{1 4 4 , 4 0 9}$ inhabitants. It is divided ina, 34 hundreds, and 248 parishes, containing the boroughs of Dorchester, Weymouth, Pool, Lynn, Bridport, Corfe Castle, Shaftesibury, Wareham, and Melcombe Regis, besides 19 other market-towns' It sends 20 members it the house of commona.
345. Weymouth, a celebrated bathing. place in this county, 128 miles from Loadon, contains 6,622 resident inhabitants, and in the bathing season as many more. It is a town of great antiquity, and it acquired recent celebrity as a favourite summer resort of the royal family.


#### Abstract

Obs.-At Hermitage, a village about seven miles sout of Sherborne, in this crunty, is a chasm in the earb, whence a large plot of ground, with trees and hedge, was removed entire to the distance of forty rods, by an earthquake, which happened the 13th of January, 1585.


346. Somersetshire forms about threcod 100 parts of all England, and contains dearly 1612 square miles, and 355,314 inhabitauts. I is a fertile and beautiful county, and watere by the Parrat, Axe, and Avon.
347. It is divided into 42 hundreds, and 48 parishes, containing the unrivalled city of Batb the city of Wells, part of Bristol, the borough of Bridgewater, Ilchester, Milborne-port, Mint nead, Taunton, and 22 other market-towns. sends 18 members to the parliament house,
ded in: ontaining th, Pool, ftesibury, sides 13 embers it
bathing. a Loadon, and in is a town ed recen ort of the
n miles sootit in the earth, and hedgen y rods, by at uary, 1585.
ut three of ains nearly bitauts. nd watered ds, and 488 ity of Bath le borough port, Mint -towns. house,


Bristol, and its Port.


Bristol


Exeter.
348. The Mendip Hills abound in coul, lead, calamine, and copper. The vale of Taunton is celebrated for its fertility, and the country round Bath is the most picturesque in England.
349. Bath, a city famous for its hot springs, since the time of the Britons, is 105 miles from London. It contains nearly 36,811 resident inhabitants, ${ }^{\text {t }}$ and generally 5000 visitors, who drink the waters, and bathe in them, for bilious and rheumatic complaints. It is beaptifully built of stone, in the best style of architecture, and is, perhaps, the most elegant city in the world.

Obs. 1.-There is a general hospital at Bath, for the reception of patients, from all parts of the kingdom, whose cases require the use of the Bath waters.
2.-Bath is a joint see with Weus, which city in small, hut contains a richly-decorated cathedral. At Táunton, Frome, Shepton-Mallet, \&c. are manufactories of woollen cloths.
350. Bristol is 117 miles from London, partly in Gloucestershire and partly in Somersetshire, abd as vessels of 1000 tons can navigate the Avon to Bristol-bridge, it is one of the finest ports in England. Its population is about 87,779; but, including the various suburbs, it exceeds 100,000. It is a fine, ancient, and wealthy city.
Obs.-The manufactures of this city, and its vicinity, furnish it with reveral important acticle of exportation. That of glasc-making, in its varioum articles of crown, fint, and bottle-glass, is very considerable, and on the increase. Ireland and America take of great quantities of these goods, especially bottles, of which nearily half the number are sent out filied with beer, cyder, perry,
and Bristol water. Hard white soap, of the best quality, is made here in large quantities, much of which is sent to London, as well as to the colonies abroad. Hats, leather, sadlery, shoes, white lead, gunpowder, and earthenware, are all considerable articles of domestic and foreign traffic. The city likewise possesses.work: for smelting lead, and making lead shot, iron-foundries; rolling and slitting mills, and tin works, all of which furnish very valuable commodities for exportation.
351. DeVONSHIRE is the largest county in England, next to Yorkshire, comprising nearly five parts in 100 of all England, or 2,574 sq. miles, with a population of 439,040 , or 170 to a square mile.
352. Devonshire is divided into 33 hundreds, and 454 parishes; it contains the city of Exeter, and the ten boroughs of Ashburton, Barnstable, Beeralston, Dartmouth, Honiton, Plymouth, Plympton, Okehainpton, Tavistock, and Tot. ness. This county sends, in all, 26 representa tives to parliament.
353. Devonshire contains also 25 other mar-ket-towns; among which are Axminster, Biddeford, Collumpton, Crediton, Ilfracombe, South. molton, Sidmouth, Tiverton, and Topsham. Its rivers are the Exe, the Dart, the Taw, the Tamer, the Torridge, and the 'reign.
354. The air of the south of Devonshire is considered as mild as that of the south of France. Myrtles flourish in most parts of Devonshire through the winter, in the open air. It, however, contains extensive tracts of barren
pality, is sent Hats, er, and omestic s.works undries, ich furs
unty in nearly 34 sq. 170 to
ndreds, Exeter, nstable, ymouth, nd Tot resentaer mar-Bidde-Southopsham. aw, the vonshire south ol s of De pen air. f barren


Plymouth.


St. Michael's Mount.


La Valette, in Malta
heaths, as Dartmoor and Exmoor; and the montains so precipitate the clouds, that few days pass without rain.
355. Besides its capabilities as an agricultural county, Devonshire has been famous for its manufactures of broad-cloths, serges, and other superior woollen goods. Cyder is the common beverage, just as malt-liquor is in other parts of the kingdom.
356. Exeter, the capital of Devonshire, is 168 miles from London, and contains 23,479 inhabitants, the half of whom are engaged in trade. It is a place of great antiquity, and so agreeable a residence, that many private families spend their fortunes in it. The cathedral is one of the most ancient and splendid in the kingdom.
357. Plymouth is superior to Portsmouth as a resort of, and receptacle for, Britain's wooden walls. It is 215 miles from London, and contains, altogether, about 61,212 inhabitants. It is situated at the mouth of the Tamar and Plym, which form together what is called the Sound; the mouth of the Tamar being called Hamoaze, and that of the Plym, Catwater.
A Breakwater, or mass of rocks, has been lately formed, at an immense expense, for the purpose of affording a safe anchorage to the shipping lying within it.

Obs.-Next to these places, Tiverton, Tavistock, Barnstaple, and Dartmouth rank nezt in population. Torbay is a similar harbour, where the royal navy rides in security. Iliracombe is another convenient harbour in the Bristol channel.

3:58. CORNWAll, the most westerly part of England, stretching like a peninsula into the Atlantic, consists of two parts of 100 of all England, and contains 1327 sq. miles, one-third of which remains uncultivated.
359. Cornwall is divided into nine hundreds and 161 parishes, containing 257,447 inhabitants, the sixth of whom are engaged in the business of the valuable copper and tin miner, for which this county is so famous, and in the pilchard-fishery, on which the mass of the peo. ple live.
360. St. Micharl's Mount, in Cornwall, is a singular island in Mount's Bay, on the top of which is a church, with a good ring of bells. At low water there is a dry passage to the main land. Here the Phœnecians are supposed to have dealt with the Britons for tin.
361. The principal towns are Falmouth, a considerable port, Truro and Launceston, at the latter of which the assizes are held; but Cornwall is politically remarkable for its 27 rotten boroughs, which return 42 members to parliament, many of which consist only of a few wretched hovels, and are as dewoid of independent voice as of property.
362. As Cornwall is exposed to all winds, its climate is damp and unse'ded. It contains but few trees, objects so necessary to the beauty and vegetation of a country : its fields, being divided by stone-walls, are therefore dreary. The wealth of the inhabitants is, however, ous-

Bes in the the Is Holy Island pey,
tained and augmented by its inexhaustible mines and fisheries.

Obs.-The first-born son of the King of England ia, in his own right, Duke of Cornwall, and has a revenue from the produce of the mines, and the power of appointing certain officers.
2.- The miners are, in many respects, a distinct body from the other inhabitants of the county, having a court and a parliament of their own.

## THE SCILLY ISLANDS.

363. As adjuncts of Cornwall may be named the Scilly Islands, which lie in a dangerous groupe, at 30 miles distance from the Land's End. Only five or six of them are inhabited. The principal are St. Mary, St. Agnes, Tresco, and St. Martin, containing altogether about 2600 inhabitants.
Obs.-The Scilly rocks have been fatal to numbers of ships entering the channel. One of the most disastrous events of this kind happened in 1707, when Admiral Sit Clondesly Shovel, with three men-of-war, perished, with all their crews.

## OTHER SMALL ISLANDS.

Besides the above, and the islands described in the eleventh chapter of this work, there are the Islands of Lundy, Caldy, Barny, and Holmes Islands in the Bristol Channel; Holy Island, on the coast of Northumberland; Sheppey, in Kent; and Canvey, in Essex.

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## CHAPTER VIII.

## WALES.

364. This district of the Island contains 12 counties, and is always considered distinctly from England: because, till the reign of Ed. ward I. it existed as an independent principa. lity, and still has its own circuits, and preserves, in many counties, the language of the aboriginal Britons.
365. It possesses, in its hills and mountains, natural characters very different from England; to these the ancient Britons retired, and there maintained their independence against the Roman, Saxon, Danish, and Norman invaders, till it was subdued by Edward I. whose eldest son was the first English Prince of Wales.
366. Wales is divided into North and South Wales, each division containing six counties. It is $\mathbf{1 5 0}$ miles long, and from $\mathbf{6 0}$ to $\mathbf{8 0}$ broad: Its area is 7,425 square miles, of which onethird eonsists of desert mountains.
367. The population of Wales is about 717,198 , or 96 to a square mile. Its 12 counties are divided into 751 parishes, containing 58 markettowns; among which the most considerable are, Caermarthen, Swansea, Brecknock, Haverfordwest, Cardigan, Caernarvon, Bangor, Holywell, Denhigh, and Myrthyr-Tydvil.
368. Its principal mountains are situated io

North Wales, and the highest of these are Snowdon, Cader Idris, and Plynlimmon. Its rivers, celebrated for their picturesque beauties, are-the Wye, the Towey, the Tyvy, the Usk, in South Wales; and the Dee, the Clwyd, the Conway, and the Severn, in North Wales.
369. In Wales are four bishoprics, those of St. David's, Bangor, St. Asaph, and Landaff. It is also divided, for the purpose of legal jurisdiction, into four Circuits:-the Chester, the Northern, the South-eastern, and the Southwestern.

## THE CHES FER CIRCUIT,

## Including Flint, Denbigh, and Montgomeryshires.

370. Flintshire contains 244 sq. miles, and 53,784 inhabitants. It includes the rich vale of Mold, and the flourishing manufacturing town and disfrict of Holywell, which takes its name from the famed well of St. Winifred, concerning which so many fables and superstitions have prevailed. Its county-town, Flint, is falling into decay. It sends to parliament one knight of the shire, and one burgess for the town of Flint.
371. Denbighshire contains 633 sq. miles, ind 76,511 inhabitants. It comprehends the
rich and pleturesque vales of Clywd and Llangollen. Its chief towns are Denbigh, Wrexham, Ruthen, and Llangollen. Two members are sent to parliament from this county.

Obs.- In this county the rugged and mountainous character of Wales is conspicuously apparent. The varied charms of the country, about Wrexham, have been inuch edmired. Approaching the lofty Berwn mountain at Llangollen, the scenes are truly romantic and sublime. The tops of the moursains are, during the greater part of the year, covered with snow.
'372. Montgomeryshire contains 839 sq. miles, and 59,899 inhabitants. It is a mountainous county, one-half of its surface being uncultivated, and serving only for the sheep walks. Its principal towns are Welshpool, Montgomery, and Llanidloes. It furnishes two members to the house of representatives.
Obs.-Montgomeryshire is noted for its "Pygmean steeds, of size exceeding not Leicestrian sheep." These are the small ponies, called merlins, which range over the mountains summer and winter, and never quit them till they are three years old, when they are brought dowu for sale.

## THE NORTHERN CIRCUIT,

## Including Anglesey, Caernarvon, and Merioneth.

373. Anglesey is a large island, containing 271 sq. miles, and 45,063 inhabitants. It was

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and
aining It was


Caernarvon.


Swansea.


Caermarthen.
the ancient mona, and the refuge of the Druids, the benevolent priests of the ancient Britons. The principal town is Beaumaris; and at its western point is Holyhead, the famous rendezvous of the Irish packets. Parys Mountain, in Anglesea, contains the largest copper-mine in the world.

Obs.- Soine monuments of the Drunds and the Romans are scattered about the island. The air is reckoned healthy, the soil fertile, and the. waters abound with fish. It returns two members to parliament, one for the shire, and one for Beaumaris.
374. CaErinarvonshire contains 544 sq. miles, of which a third are barren and mountainous, and 57,598 inhabitauts. Snowdon, and its adjoining mountains, are in this county. Caernarvon, Bangor, Conway, and Pwllheli are the chief towns. It contains copper and lead mines.
375. Caernarvon, the capital of North Wales, is $\mathbf{2 3 5}$ miles from London, and contains nearly 6,500 inhabitants. In its ancient castle Edward 1I. was born ; it is finely situated near Snowdon, and the Menai straight, which separates it from Anglesca. It sends one member, and the county one.

Obs. 1.-The inhabitants of this county live in a state of the utmost simplicity; a little oatmeal, added to the produre of their dairies, constituteg their fond.
z. Perhaps few districts in the world can produce a record similar to that on a tomb-atone at Abereonway,
which, in 1637, was placed on the grave of Nicholas Hookes, who was the 41st son of his father by one wife, and himself the parent of 27 children.
376. Merionethshire contains 663 sq. miles, and 33,911 inhabitants. This country is mountainous and remarkable for its wild and romantic beauties, it is excellently adapted for grazing, and produces more sheep than any other district in Wales. It returns only one member to parliament, a knight of the shire. Its market-towns are Harlech, Dolgelly, Bala Dinasmowdy and Merioneth. Its chief mountain is Cader Idris, one of the loftiest in Wales.

## THE SOUTH-EASTERN CIRCUIT,

## Including Radnor, Brecon, and Glamorganshires.

377. Radnorshire contains 426 sq. miles, and 23,078 inhabitants, and sends two members to parliament. Its chief towns are New Radnor, Presteign, and Knighton, now called Kington. It is less mountainous than other Welsh counties.
378. Brecknockshire contains nearly 745 square miles - of which a third are barrea mountains, and 43,613 inhabitants. Its
chief Hay. ducti grand bers for B

379
Gard which 101,73 rishin agricu works. borous and $t$ sends
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## 131

63 sq. intry is ild and ted for
an any ly one e shire. , Bala f mounWales.
chief towns are Brecknock, Crickhowel, and Hay. Its vallies are fertile, its mountains productive in iron and coal, and its general aspect grand and picturesque. It returns two members to parliament ; one for the county, and one for Brecknock.
379. Glamorganshire, usually called the Garden of Wales, contains 793 sq. miles, of which a fourth is incapable of cultivation, and 101,737 inhabitants. It is a wealthy and flourishing county, equally distinguished for its agriculture, and its copper, iron, and coal works. It contains the city of Landaff, the borough of Cardiff, the sea-port of Swansea, and the towns of Cowbridge and Neath. It sends two members to parliament.
380. Swansea, a flourishing sea-port, on the north side of the Bristol Channel, is 206 miles from London, and contains 11,236 inhabitants. Its beautiful situation renders it a fashionable bathing-place; but it is chiefly famous for its fine bay, and its coal, copper, iron, and pottery works.

Obs.-Cardiff is the county town, on the coast, and contains an ancient castle of great extent, and about 2,500 inlabitants. Merthyr Tydvil is a large new town, inhabited by miners, and its subterranean products and that of the county generally, furnishes trade to three new canals.

## THE SOUTH-WESTERN CIRCUIT.

381. Ca ermarthenshire contains 974 sq. miles, of which a fifth is mountainous, and $\mathbf{0 , 2 3 9}$ inhabitants. It sends two members to parliament. It is a fine agricultural county, and includes the beautiful vale of the Towey, and Grongar Hill. Its chief town is Caermarthen, the largest in Wales.
382. Caermarthen, 220 miles from London, the capital of South Wales, is pleasantly situate in the Vale of Towey. It is very ancient, and near it resided the famous Merlin, the supposed British enchanter, in the fifth century. It contans about 8,906 inhabitants.
383. Pembrokeshire contains 610 sq. miles, chiefly in cultivation, and 74,009 inhabit ants. It is indented by the grand and unequalled harbour of Milford Haven, on which stand the towns of Haverford-west, Pembroke, and Milford. On the southern coast lies Tenby, a fine port, and a romantic and fashionable sea-bathing place. This county returns 3 members to parlianaent.

384 Cardiganshire contains nearly 675 square miles, of which a moiety is in cultıatıon, and 57,311 inhabitants. Its chief towns are Cardigan, Aberystwith, a sea-bathing-place, and Tregarron: It gives name to the vast bay which stretches from Caernarvonshire to Pembroke shire, and generally encroaches on the land. It sends two members to parliament.
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Obs. -Wales is the conntry to which the ancient Bri tons retired, rather than submit to the yoke of foreigners, who had invaded and overrun their country ; just as the finglish and other Europeans at this day invade newlydiscovered countries, and drive the uncivilized inhabitauts into the mountains and fastnesses. The injustice of which the Britons were the victims, from the Romans, Saxans, and Danes, they practise, in turn, on the Cha ribs, the Negroes, the Caffres, the Hottentuts, the North American Indians, the Hindoos, and others.

In Wales the ancient Britons preserved their liberty, language, and religion. The country was too poor to subsist armies of invaders, and those who were led on by bloody leaders, generally fell victims of their temerity. At length, however, the lust of dominion led Edward the First to make a war of extermination on the Welsh, as he afterwards attempted on the Scotch, and getting Llewellin, the last of their reigning princes, into his hands, he treacheronoly caused him to be murdered at Strewsbury. Since that period the Welsh have succumbed, and become an integral portion of the kingdom of England; the sovereign's eldest son bearing the title of Prince of Waies, in compliment to the loyal inhabitants of the principality.

North Wales is remarkable for its mountainous scenery, and South Wales for its fertile plains; Monmonthshire and Glanorganshire being among the richest counties in the kingdom; and Merionethshire and Caernarvonshire among the most rugged.

The Welsh still retain their primitive Celtic language, which, in many districts, is exclusively spoken, though there are few of the inhabitants of Wales who do not also speak or understand English. Separated from the rest of the world, and living chiefly on the products of their own sóil, they preserve a simplicity of manners and integrity of character, which always command the confidence of those with whom they have intercourse.

We now proceed to the third division of the island called Scotland, or North Britain, which was united under one crown, in the person of James I., in the year 1602, and under one legialation, by Queen Anne, in 1706.

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## CHAPTER IX.

## SCOTLAND.

385. Scotland, except during its tempo rary conquest by Edward I. remained independent till the death of Queen Elizabeth, in 1602, when James VI. of Scotland succeeded to the throne of England, as great-grandson of Henry VII. and became sovereign of both kingdoms.
386. Under Queen Anne, in 1707, a legislative union took place, in consequence of which Scotland is represented by 16 peers in the British House of Peers, and by 45 members in the British House of Commons. By this solemn compact it retained its own laws; but partook thenceforward of the advantages and burdens of the whole empire.
387. Scotland contains 27 millions of acres, of which 15 millions are unfit for cultivation. It possesses a few tracts of rich land; but, in general, as a productive country, is far inferior to England. Scotch farmers and gardeners, however, are celebrated for their superior skill and integrity.
388. The population of Scotland is but 2,092,014, which is not in the due proportinn of its extent, and only 50 to a square mile. The



political ascendancy of the Scotch is, therefore, much greater than the real arithmetical proportion of their population.

Obs.-In truth, Scotland is not of equal political importance with the single counties, either of Yorkshire or Lancashire, each of which numbers nearly a million of inhabitants, and either of which adds more to the annual national stock than this kingdom. Glasgow and its vicinity are, in a public sense, the only prodnctive parts of Scotland. It cannot, however, be denied, that the poverty of this part of the empire drives numerous recruits into our army, who, when fighting in a just cause, add to its reputation by their characteristic bravery.
389. In forming their moral character, the Scotch enjoy the advantage of a law, made in the reign of William III. by which every parish is provided with a schoolmaster, and all children are educated at an easy expense to their parents. This gives correctness to the character of the Scotch, and it is hoped will, in due time, impart a love of liberty, together with generous and patriotic feelings and sentiments.
390. The law in Scotland differs greatly from that of England, both in substance and form. The civil, or Roman law, is its basis. Juries are, however, introduced; but they consist of fifteen instead of twelve, and, sometimes, decide by a majority, so that their decisions are not a certain test of truth.
391. Scotch literature. owing to the scanty fortunes of the professors at the Scotch Universities, and to the habits produced by long nights in dorthern regions, has evinced much
activity in the production of books. Public patronage has consequently produced, from this country, the deservedly admired works of Robertson, Blair, Hume, Beattie, Smith, Reid, Stuart, Millar, Scott, Sinclair, Mackintosh, and many others.
Obs.-The names of Drummond. Ramsey, Blair, Armstrong, Burns, Graham, and also Walter. Scott, are honourable to Scotch genius. Thomson, a greater than all, can scarcely be said to have been a Scotchman, hav ing been born at Ednam, close to the English frontier and passed the prime of his life in London, where he wrote, and published his immortal Seasons. The Scotcb are, however, more remarkable for plodding industry than for genins; few brilliant or usefal discoveries can be traced to them. It is to be suspected that the political corruption of the Scotch character is owing more to the poverty of their nobles, and the want of an opulent midlle class, as in England, than to any defect of virtue in the mass of the people; Thomson was a poet of liberty; so was Burns; and no man merits higher praise than Fletcher of Saltous.
392. The general aspect of Scotland is mountainous and sterile. A large extent, including Argyle, Ross, Sutherland, and Caithness-shires, and the western parts of Perth and Invernessshires, are denominated the Highlands, from their mountainous character. Here reside a people called Highlanders, remarkable for their bravery, their lively music, and their pristine manners.
393. Scotland has three magnificent rivers: the Forth, which runs by Edinburgh: the Clyde, which runs by Glasgow ; and the Tay,
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which runs by Perth. Its smaller rivers are the Tweed, the Nith, the Eden, the Don, the Dee, and the Spey.
394. The lakes of Scotland are considerable: as Lake, or Loch Lomond, Tay, Ketterin, Monteith, Ness, Loil, and Leven. Among the mountains of Scotland, Ben Wewis is 3,700 feet ; Ben Lomond, 3,200 feet; Cairngorm, and Ben Lawres, 4,000 feet; and Ben Nevis, 4,350 feet, above the level of the sea.
395. Scotland is divided, as to its surface, into High-land and Low land; and, by its waters, into Northern, Middle, and Southern. The Northern, to the north of Murray Frith and Loch Limbe; the Middle from thence to the rivers Forth and Clyde; and the Southern from thence to England.
396. The Northern Division includes ihe five counties of Caithness, Sutherland, Ross, Cromarthy, and Inverness.
397. The Middle Division includes 14 counties, among which are Argyle, Moray, Bamff, Aberdeen, Mearns, Angus, Perth, Fife, Sterling, and Dumbarton.
398. The Southern Division includes 13 counties, among which are West, Mid, and East Lothian; Berwick, Renfrew, Ayr, Wigton, Lanark, Dumfries, Kirkudbright, and Roxburgh.
399. The most populous counties are Lanark (which includes Glasgow), containing 244,387;

Perth, 159,000; Aberdeen, 151,141 ; and MidLothian (which includes Edinburgh), 191,514.

Obs.-The Orkneye and Shetland make a thirty-thiro Scotch county, containing each 23,000 inhabitants, and will be noticed with other islands.
400. The counties of the largest superficies are Perthshire, Argyleshire, Invernesshire, and Ross-shire. But Cromarthy, Selkirk, Kinross, Nairn, and Peebles, are so inconsiderable, that they do not average 7,000 inhabitants each.
401. Edinburgh, the capital of Scotland, stands on the south of the estuary of the Forth, at a short distance from the port of Leith. It contains, including that port, about 138,235 inhabitants. The houses in the old city are 13 or 14 stories high, each inhabited by a family. The new town equals the best parts of Bath and London. It is 394 miles from London, in lat. 56 north, and long. 3 west.
402. GlasGow, with its suburbs, contains 147,043 inhabitants, and has for many years been one of the most flourishing ports in Great Britain. It is a rival of Liverpool, and its neighbourhood assimulates in population and industry to the vicinity of Manchester.
403. Aberdeen, celebrated for its University, 44,796: Dundee, for its linen trade, 30,575 inhabitants. Greenock, the port of Glasgow, contains 22,088; Leith, the port of Edinburgh, 26,000; and Paisley, 28,000.


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404. Other towns in Scotland, containing above $\mathbf{1 0 , 0 0 0}$ inhabitants, are

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| Perth ... | . . . . 19,068 | And Palkir | k $\cdot$. . . 11,536 |
| Dunfermline | ...... 13,681 | Dumfries | . . . . . . . 11,052 |
| Kilmarnock | -..... 12.769 | Montrose | -.. . . . . 10,338 |

405. Glasgow and Edinburgh enjoy the advantages of water communication, by the great canal which joins the Forth and the Clyde. Another canal has been cut through Cantire, and the Caledonian Canal from Loch Eil to Murray, joins the German and Atlantic Oceans.
406. In its foreign trade, Scotland exports linens, lead, iron, muslins, lawns, cotton goods, oats, stockings, paper, candles, glass, and carpets. Its exports have been estimated at nearly three millions, and is ships are nearly 3,000 .
407. The natural curiosities of Scotiand are similar to those of Derbyshire, and such as are to be found in all mountainous countries, consistiug of caves and caverns, formed by the accidental disposition of masses of basaltic and other rocks. It has also some waterfalls of extraordinary height, many beautiful lakes, and mountains of grest elevation, as Ben Nevis aud Ben Lomond.

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## CHAPTER X.

## $\boldsymbol{I} \boldsymbol{R E L} \boldsymbol{L} \boldsymbol{N} \boldsymbol{D}$.

408. Ireland is a sister island to Great Bri tain, and an important member of the British Empire. It was known to the Greeks 200 years before Christ, under the name of Juverna, and was noticed by Cæsar in his Commentaries, under the name of Hibernia.

Obs.-The Irish historians refer their origin to a colony of Milesians, and contend that Ireland enjoyed great prosperity, and a high degree of civilization, many centuries before the birth of Christ.
409. In the reign of Henry II. Ireland was invaded by the English, and the country round Dublin subjected to the English government. The whole island was subjugated in the reign of James I. and since that period it has been one of the brightest jewels in the British crown, but treated too much like a conquered country.
410. Ireland is 235 miles long, and from 100 to 180 miles broad, containing near twenty millions of acres, of which two-thirds are in cultivation, and between 6 and 7 millions of inhabitants, or 230 to a square mile.
411. As it is more westerty than Great Britain, it first receives the clouds from the Atlantic, and as all those whose electricity is the easiest disturbed, fall in Ireland, this country




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414. Irel provinces o Munster. counties, in the capital way, Limeri
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is subject to more rain than any other in Europe. A consequence, however, of this moist climate, is, a luxuriant vegetation, which feeds millions of heads of cattle, and furnishes many parts of Europe with salted provisions and butter.
412. The rivers and lakes of Ireland ares from the same cause, larger than those of England. The Shannon is one of the finest in Europe, and there are also the Barrow, the Slaney, the Liffy, the Boyne, and the Foyle. Lakes Ere, Neagh, and Corril, are each above twenty miles long, and the Lakes of Killarney form the most picturesque objects in Europe.
413. The rapid vegetation of Ireland having raised successions of prodigious woods, which fell upon each other before its habitation by man, these subterranean forests have created large tracts of land called bogs, moors or marshes, almost peculiar to this country. The prostrate timbers are now dug up, and afford abundance of excellent fuel.
Obs.-The Bog of Allen covers $\mathbf{3 0 0}, 000$ acres. The water contained in these bogs is rendered astringent by the bark of the trees. Many relics of antiquity have heen found during the efforts which of late years have been made to drain and cultivate these morasses.
414. Ireland is divided into the four great provinces of Ulster, Connaught, Leinster, and Munster. These, again, are subdivided into 32 counties, in which the chief towns are-Dublin, the capital; Cork, Belfast, Londonderry, Galway, Limerick, Wexford, Whterford, and Wicklow.
415. Ecclesiastically, Ireland is divided into four archbishoprics, Armagh, Dublin, Cashel, and Tuan, and these into 18 bishoprics, containing 32 deaneries, 34 arch-deaneries, and 3,436 parishes.
416. Ireland is governed by nearly the same laws and forms as England, having judges and courts bearing the same names as in England. The government is superintended by a Viceroy, who keeps his court at the castle of Dublin, and is assisted by a Privy Council and by Boards of Government.
417. The interests of the Irisl people are sustained in the British House of Lords by 28 peers, who are elected for life, and by four clerical peers, taken in rotation; and in the House of Commons by 100 members, chosen by the counties and chief towns.
418. The church of England is the established religion, but upwards of half of the population still adhere to the Romish ceremonials. The legal disqualification of so large a proportion of the people from filling public offices, although lately abridged, still creates great discontents and jealousies.

Obs.-It has been lately ascertained, that the Protestants in Ireland amount to two millions, and that the Catholics are nearly five millions. It is said, the Catholics are ripe for embracing a better religion, and *hat Catholic emancipation, by taking away the appearance of persecution, would soon make them all Protestants. This is worthy of the serious consideration of the legislature.
419. of the Ireland, Scotland, stood. I wretched on potato 420. T Swift, Go Sheridan, No system tured: bu reputation college at 421. Tl inen, carri The cottor 3ritain ha the expor wealth to $t$ 422. 'Th non-reside preferring draw from and are ind dlemen, an accumulate
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419. The common Irish still speak a dialect of the Celtic language, and in many parts o. Ireland, as in Wales and in the Highlands of Scotland, an Englishman would not be understood. In some districts the people reside in wretched hovels, almost naked, and live entirely on potatoes.
420. The Irish are eminent for genius. Usher, Swift, Goldsmith, Burke, Barry, Kirwan, and Sheridan, having $b$ en natives of that country. No system of general education has yet been matured : but the University of Dublin enjoys great reputation, and the Catholics have a respectable college at Maynooth, for educating their clergy.
421. The staple manufacture of Ireland is anen, carried on chiefly in the northern counties. The cotton and other manufactures of Great 3ritain have also been successfully introduced. the export of provisions is a great source of wealth to the southern counties.
422. The chief disadvantage of Ireland is the non-residence of the great land-proprietors, who, preferring the superior luxuries of Great Britain, draw from Ireland the rentals of their estates, and are induced to let them to speculators, middlement, and agents, who grind the farmers by accumulated rack-rents.

Ohs.-This circumstance, together with the dissensions about tythes and religion, have engendered muchanarchy and bloodshed in a country which, by nature, secins des. tined to be one of the happiest in the world.
423. Among the natural curiosities of Ireland may be named a prodigious collection of basaltico
pillars, at its most northerly point, called the Giant's Causeway. It is 600 fcet long, 200 broad, and from 20 to 30 feet high, consisting of many thousand basaltic pillars from 15 to 24 inches in diameter.

Obs.-Other parts of the coast of Antrim have similar pillars, and they are found inland. In the same county, Lake Neagh is remarkable for its power of rapidly pe. trifying wood. On the opposite coasts of Scotland, basaltic pillars also exhibit themselves in caves and promontories.
424. Although by the Union, in 1800, Ireland lost its independent legislature, and her revenues and taxes have since been consolidated with those of Great Britain, yet she still has independent courts of law, and her internal policy is regulated by a viceroy in the lord-lieutenant, who kecps a court at the castle in Dublin.
425. Dublin, the capital of Ireland, is the second city of the empire, containing about 186,276 inhabitants, and being ten miles in circumference. In is finely situated at the botton of a bay, and intersected by the Liffey. It contains the cathedral of St. Patrick, 20 churches, and many fine buildings and houses, besides the Viceroy's palace.
426. Cork is a sea-port of the first rate, having a fine harbour, in a convenient situation, for its provision-trade, and for the victualling of



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outward-bound ships from Great Britain. Its population is about $\mathbf{6 4 , 5 0 0}$, and it contains some elegant buildings.
427. The city of Limerick includes nearly 66,043 inhabitants, and is finely situated on the Shamon, carrying on a great trade in provisions and grain. Galway, on the same coast, possesses about 24,700 inhabitants, and trades largely with the West Indies.
428. Belfast, in the north-east, contains above $\mathbf{3 5 , 0 0 0}$ inhabitants, and is the focus of the linen and other manufactories of the north of Ireland. To the south east are Waterford, containing $\mathbf{2 5 , 4 6 7}$, and Wexford, $\mathbf{1 0 , 0 0 0}$ inhabitants; both fine ports, and carrying on extensive trades.

Obs.-On the whole, Ireland is a fine and improving comitry, inhabited by a spirited people, who deserve to rank high in the records of humanity, and in the estimation of the British Government. Persons who wish to know more of Ireland, should consult the full and interesting work of Mi. Wrakefield, and the History of Mr. Plowden.

## CHAPTER XI.

Detached Islands adjacent to Great Britain.

## THE ANGLO-NORMAN ISLANDS.

429. At the distance of from $\mathbf{7 0}$ to $\mathbf{9 0}$ miles from the English shore, and approaching the
coast of France, lic the Norman Isles, being the last remains of the ancient Norman territory of the kings of England. These islands are four, viz. Jersey, Guernsey, Alderney, and Sark.
430. They are governed by their own laws, and still retain their original language and cus. toms. Being exempt from English taxes, they are still the centre of a great smuggling trade, and as living is comparatively clieap in them, many Euglish Families have chosen a residence there.
431. Jersey is 12 miles long, and 6 broad, and contains 28,600 inhabitants, whose chief town is St. Helier. It produces abundance of cyder, and feeds large quantities of cattle. Its manufactures are worsted stockings and caps, Its climate is mild, air salubrious. Strawberries and pears are in great perfection.
432. Guernsey is about 30 miles in circumference, and includes 20,302 inhabitants, whose chief town is St. Pierre, consisting of one street, like Thames-street, London. It is covered with orchards and gardens, but the happiness of the people is disturbed by dreams of wealth, supposed to be attainable by the fluctuating means of foreign commerce. It abounds in rich fruit,
433. Alderney, only seven miles from Cape La Hogue, and but eight miles in circumference, contains 12,000 inhabitants: Sark is about two miles long, and possesses only 488 inhabitants, who subsist on their native produce.
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## MAN.

434. The Isle of Man is situated in the Irish Channel, midway between England and Ireland, and only 18 miles from Scotland. It is 30 miles long, and 12 broad, containing'about 40,000 inhabitants. The chief towns are ${ }^{-} \mathrm{Ru}$ then, Douglas, and Pecle.
435. The island is governed by laws made by its own government, consisting of the governor, his council, the deemsters, and keys. The Manks language is a dialect of the Welsh. Being free from English taxes, it is a resort of families having small fortunes, living being cheap, and the climate healthy.

Obs.-This island, originally granted by Henry IV. to the Stanley Family, has been lately re-annexed to the crown, in consequence of two separate pecuniary compensations to the present and former Dukes of Athol. The latter still possesses the nomination to the Bishopric of Sodor and Man, besides many other valuable privileges.

## THE HEBRIDES.

436. The Hebrides consist of a cluster of islands, nearly 300 in number, lying north of Ireland, and north-west of Scotland. They are supposed to contain 50,000 inhabitants, who are verging on a state of barbarism, and live chiefly on fish, potatoes, and wild-fowl. If we are to believe some late writers, slavery, of the worst kind, at this moment subsists in the persons of the Scallags
437. Lewis, the largest of the Hebrides, is 50 miles long and 20 broad. Its climate is wet and cold, and the face of the country naked and marshy. It contains $\mathbf{1 0 , 0 0 0}$ inhabitants, and its only small town is Stornaway.
438. Among these wretched islands, Staffa is famous for its basaltic columns, and for a basal. tic cavern, called Fingall's Cave, made by the action of the waters. It is 140 feet long, and 56 feet high at its entrance.
439. The other Western Islands are Sky, Mull, St. Kilda, Rona, Jura, Ilay, and Hyora, the ancient residence of St. Columba. The language is the Erse; and many superstitions, particularly a belief in second-sight, exist among the semi-barbarous inhabitants,

## THE ORKNEY and SHETLAND ISLES.

440. The Orkneys lie north of Scotland, and the chief of them is called Mainland. They are few in number, and contain about 23,000 inhabitants. The chief town of Mainland is Kirkwall, which returns a member to the British House of Commons.
441. Farther north are the Shetland Islands, almost out of the reach of humanity. They consist of one large island, called Shetland, or Mainland ; of Yell; of Unst; and $\mathbf{7 0}$ or 80 mere rocks, 40 of which are inhabited by 23,000 inhabitants. Lerwick is the largest village. No
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trees grow there，and there is scarcely any ve－ getation．The shecp，however，which are ex－ ceedingly small，yield the finest wool．

## HELIGOLAND．

442．This small island，or rock，accessible moly on one side，lies off the mouth of the Elbe， about 20 miles from the German and Danish shores．It was taken by the English from the Danes during the late war，and serves as a de－ pôt for merchandize．It has neither trees nor vegetation，and feeds only a few sheep and goats．

Obs．－The following Latitudes and Longitudes com－ mitted to inemory，will cnable the student to compare dif－ ferent positions in the British islands．Lat．J．on．

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There are，consequently，twelve degrees of latitude between the Shetland and the Norman Islands；and iwelve degrees of longitude between Galway and Yar． mouth．

## 150

## CHAPTER XII.

## British Dominions in North America.

443. Till the unhappy disputes, followed by a war from 1774 to 1782, which ended in the establishment of the independent empire of the United States, they were an integral and im portant part of the British Empire. As Nova Scotia, the Canadas, and their vicinity, made no part of the hostile confederacy, they still continue under the British government.
444. The immense territories of North America, still connected with Great Britain; extend east and west from Newfoundland and Nova Scotia, to the great Lakes; and from latitude 45 to the North Pole, including tracts of country equal in size to all Europe.
445. These tracts are divided into Newfoundland, Nova Scotia, New Brunswick, Lower and Upper Canada, all of them habitable by Europeans, and more or less cultivated. There are, besides, the desert and inhospitable regions of Labrador, New South Wales, and the other countries surrounding Hudson's Bay.

Obs, 1.-According to the law of nations among modern discoverers, Britain may perhaps claim territory in all countries to the west of Canada, as far as the North Pacifir: Oceang. The few natives might in due time be civilized, and reclaimed from a precarinus savage life to certain and comfortable subsistence.
2.- In truth, all the natives scattered over the immense western territories, do not equal 20,000, and such is their


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wretched condition, without agriculture or arts, that thr , often pass whole days without food.
446. The division of the British dominious from the United States, is by a line passing through the middle of the great Lakes, so that all their southern shores are American, and their northern British. The grand river, St. Lawrence, however, is wholly British, and Lake Michegan is wholly American.
Obs.-These Lakes were the scenes of severe contests during the late unhappy war in 1813, and considerable fleets were then equipped on them, both by the English and Americans.

## CANADA.

447. This immense country was originally colonized by France, but conquered by General Wolfe, in 1759. Since then, it has been possessed by England; yet the majority of its inhabitants still speak the French language, cherish French customs, and profess the Roman Catholic religion.
448. Canada is 1500 miles long, and from 200 to $\mathbf{3 0 0}$ broad, being twice the size of Great Britain. It is divided into two provinces; called Upper Canada, which includes all to the west of Montreal, and Lower Canada, or the country from Montreal to the sea.
449. The population of both provinces is about 250,000 Europeans and their descendants, and 30,000 savage or reclaimed Indians.

Their chief cities are Quebec, Montreal, York, Kingston, Three Rivers, and Sorelle.
450. The houses are built chiefly of timber. The winters are exceedingly severe, the snow lying for many months on the ground, and the St. Lawrence being closed with ice, although the centre of the country is in the latitude of Devoushire.
451. The exports from the Canadas are furs and skins in great abundance; also grain, hemp, fish, and potash. The trade on the lakes, or inland seas, is very considerable.

Obs.-It is a singular feature of a country to possess a river navigable for nearly 1080 miles, and also such lakes as Ontario, Erie, Huron, and Superior, the smallest of which is 150 miles long, and the largest 500 , consisting of fresh water, navigable for the largesi ships.
452. The lakes are great natural curiosities. Lake. Superior is 15,000 miles in circumference; Champlain covers 500,000 ; and Ontario 2,390,000 acres. The Falls of Niagara may be considered as one of the greatest wonders of nature.

Obs.-In order to have a tolerable idea of this stupen. dous cataract, it will be necessary to conceive that part of the country in which lake Erie is situated, to be elevated above that which contains lake Ontario, about 300 feet, the slope which separates the upper from the lower country is generally very steep, and, in many places, almost perpendicular, it is formed by horizontal strata of tone. From the great length of time, and the quantity of water, and the distance which it falls, the solid stone is worn away for about seven miles up towards lake Erie, and a chasm is formed which no person can approach without terror. Down this chasm the water

Bridge Town, Barbadoes.
rushes with a most astonishing noise, after it makes the preat pitch. The river is about 742 yards wide at the falls. The perpendicular pitch of this vast body of water produces a sound which is heard at the distance of 20 miles, and in a clear day and fair wind, 40 and even 50 miles. A perceptible tremulous motion in the earth is felt for several rods round. A heavy cloud, or fog, is constantly ascending from the falls, in which rainbows may always be seen when the sun shines. This fog, or spray, in the winter season, falls upon the neighbouring trees, where it congeals and produces a most beautiful chrystalline appearance. It is conjectured that the water must fall at least 65 feet in the chasm : the perpendicular pitch at the cataract is $\mathbf{1 5 0}$ feet, to these add 58 feet which the water falls the last half mile, immediately above the great falls, and we have 273 feet which the water falls in the distance of seven miles and a half. The quantity of water which falls per minute, is 670,000 tons. Fish and all animals which fall over are instantly torn to pieces by the violence of the waters. Just below the great pitch, the water and foam may be seen puffed up in large spherical figures, they burst at the top and project a column of the spray to a prodigious height, and then subside, and are succeeded by others which burst in like manner. Of so awful and vast an object it is impossible to convey any correspond. ing idea in an engraving.
453. Quebec, the capital of Canada and of all British America, stands on a fine eminence on the northern side of the St. Lawrence, and contains about 55,000 inhabitants. It is divided into the Upper and Lower Towns, and the former is famous for its fine prospects of the river and adjoiuing country. The whole navy of England might lie in security ciose to the city.

## NEW BRUNSWICK.

454. The province and govermment of New Brunswick lies to the south of the Gulf of St. Lawrence, and is separated from Nova Scotia, of which it once formed a part, by the Bay of Fundy. It is a cold and inhospitable tract, valuable only for its natural products of timber and fish. The principal towns are Frederick's, St. John's, and St. Ann's ; the population is ertimated at $\mathbf{6 0 , 0 0 0}$.

## NOVA SCOTIA.

455. This is a maritime province, 300 miles long and 80 broad, containing the best harbours in the world, and finely situated for supporting the commercial interests of Great Britain. It produces hemp and fiax; also great quantities of the myrtle-berry wax for making candles, and serves as a depott for the fishing trade.
456. The winters are very severe, though the latitude is that of the middle of France. Its chief towns are Halifax, Shelburne, Guisbury, and Annapolis. The population of the province is nearly $\mathbf{1 0 0 , 0 0 0}$.
457. Halifax, the capital of Nova Scotia, is finely situated on the bay of Chebucto, in which is usually stationed a small squadron of ships of war, to protect British commerce in that part of the world. It is strongly entrenched, and protecterl by forts.

## CAPE BRETON.

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00 miles est harfor supreat Brilso great $r$ making he fishing
hough the nce. Its Guisbury, province
va Scotia, bucto, in nadron of nmerce in entrench-
458. The island of Cape Breton is, properly speaking, a collection of islands, which lie so con tiguous that they are commonly called but one It is under the government of Canada, to whieh it is of the greatest importance, as its valuable fishery depends, for its prosecution, on the harbour and protection of this island. It is about 100 miles in length, and from 20 to 84 in breadth. Louisburg is the principal harbour, its trade consists of its products of fish and coals.
There are otherislands in these gulfs; all settled by various adventurers, but cold and unproductive. Near Cape Breton is St. John's, a large island of similar climate and character, which has been lately settled by a Scotch colony.

## NEWFOUNDLAND.

459. This island, which is larger than Ireland, was the first land discovered by the English in America, in 1497. Its winter is so severe, though in the latitude of the south of Ireland, that most of the settlers remove to Nova Scotia during that season.
460. Its chief town and harbour is St. Jolin; there are also Placentia and Bonavista. The sole object of settlement in this island is the famous cod-fishery on its banks, which furnishes the chief article of subsistence in Cathole
countries on fast-days, and returns to Great Britain a considerable profit.
Obs.-Newfoundland gives employment, annually, to 495 vessels, measuring 61,543 tons, navigated by 4,950 scamen, beside 2,000 fish shallops, measuring 20,000 tons, which employ 6,000 men more, taking. 600,000 quintals of fish, which, at $15 s$. per quintal, together with salmon, cod eil, and scal oil, amount, at least, lo 500,000l.

## HUDSON'S BAY.

461. The desire of finding a western passage to the East Indies, led to the discovery of the vast inland sea, called Hudson's Bay ; and the provision of nature for protecting wild animals against its severe climate, has filled these counrries with animals whose fur-skins are articles of suxury in civilized countries; hence the inducement to form settlements on the desert shores of Hudson's Bay.
:62. The settlements in Hudson's Bay are York Fort, Churchill Fort, Albany Fort, and Moose and East Main Factories, the sole object of which is the exchange of necessaries with the natives for furs. No cold has been felt greater than what has been suffered at these forts, between every October and April.

Obs. 1.-The North-West Company, lately established in Canada, has deprived the Hudson's Bay Company of much of its trade, and both have greatly diminished the Russian fur-trade. The event alluded to above, has lately produced great dissensions, and even petty warfare.
2.-Dr. Colquhoun estimates the value of the British Colonies in North America as under:-

Canada, Upper and Lower .................. $£ 23,413,360$
New Brunswick ............................. 4,780,000
Nova Scotia . . . . . . . . . . . . . . . . . . . . . . . . . . . 9,803,000
Cape Breton. . . . . . . . . . . . . . . . . . . . . . . . . . 493,500
Saint John's, or Prince Edward's Island.... 1,022,500
Nrwfoundland . . . . . . . . . . . . . . . . . . . . . . . . . . 6,973,000)
Hudson's Bay . . . . . . . . . . . . . . . . . . . . . . . . . . 150,000
£46,575,360
Fopulation
Latndy
486,146 Souls.
5,490,(000 Acres cultivated. 135,200,000 Idem uncultivated.
Shipping
1,936 Vessels. 342,753 Tons. 19,360 Men.
Est:mated Value of Productions raised an- $\boldsymbol{x}$
nually, including the Fisheries .............13,215.474
Istimated Value of Exports, (1812) ........ 3, 395,474
Idem .... Idem Imports (1812) ........ 2, 2,965,339

## THE BERMUDAS.

463. In the middle of the Atlantic, in $32^{\circ}$ north lat. and $64^{\rho}$ west long. are situated, in a delightful climate, the small islands called the Bermudas. They are four in number, the chief of which is St. George's, the capital, containing 5,000 inhabitants, and all the islands about 12,000; 5,000 whites, 2,000 free persons of colour, and 5,000 slaves. Their trade is in salt, and their productions are chietly provisions, and cedar for ship-building.

## THE BAHAMAS.

464. Near to the Bermudas lie the numerous groupe of the Bahama Islands, extending from the coast of Florida to the West Indies. The chief of these islands are settled by the English, and they contain altogether about 10,000 inhabitants.
1.465. The largest island is New Providence, and its town and port, Nassau, is a thriving place, carrying on a considerable trade betwen the West Indies and North America. St. Salvador, one of them, was the first land discovered by Columbus, in 1492. The climate is fine, and the produce cotton, and other West-India productions, though in scanty quantities. These islands were formerly the residence of pirates.

## CHAPTER XIII.

## THE WEST-INDIES.

436. The West-Indies are so called because they were discovered in consequence of Columbus's attempt to sail in a westerly direction to the East-Indies. They consist of an extensive groupe of islands lying in the large gulf or sea which nearly divides North from South America.
437. Of the West-India islands, the greater number are British; but the largest, Cuba, as

long, into $t$ dlese, St. Ja gover and $f$ 470 the m the sla inhabi about mouth
well as Porto Rico, are Spanish; and St. Domingo at present constitutes an empire called Hayti, which was erected by the Blacks, on the ruin of the French colonies, during the revolutionary war.
438. The English islands, either by original settlement or conquest, are-Jamaica, Barbadoes, Antigua, St. Kitt's, Nevis, Montserrat, and the Virgin Islands. Those of latervacquisition are-Dominica, St. Vincent's, Grenada, Tobago, and Trinidad.

Obs.-The Dutch island of St. Fustatia, and the Danish islands of St. Cruz, St. Thomas, and St. John, were also taken possession of by the English during the late war. The Dutch island of Curaçoa, their settlements on the Spanish Main, and the French Settlement of Cayenne, also fell into our hands.

## JAMAICA.

469. Jamaica, the largest of the West-India rslands belonging to the English, is $\mathbf{1 7 0}$ miles long, and from 40 to 80 broad. It is divided into three counties, Cornwall in the west, Middiesex in the centre, and Surrey in the east. St. Jaco, or Spanish Town, is the seat of the government, but Kingston is the largest town, and forms with Port Royal its chief sea-port.
470. The white inhabitants are about 30,000 , the mulattos and free-blacks about 15,000 , and the slaves about $\mathbf{2 5 0 , 0 0 0}$. St. Jago contains 6,000 inhabitants, Kingston nearly 30,000, Port Royal about 2,000, Montego about 1,500, and Falmouth $\mathbf{3 , 0 0 0}$.

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471. The climate is that of the torrid zone, and extremely hot. In the centre is a ridge of mountains, whose highest peak is 7,500 feet, and among these is experienced the mildness, and even the coldness, of the temperate zone. On the northern side it is picturesque, well watered, and healthful.
472. On the sultry plains near Kingston, the mediutn heat of the hot months is 80 degrees. At the nearest high-lands, its greatest heat is not above 70, but in the mountains the average is 60 , and it is often at 44 , so as to render a fire necessary.
473. The tropical productions of Jamaica ure sugar, rum, coffee, indigo, ginger, pimento, cotton, and various spices, the exports of which are valued at five millions per annum. About $\mathbf{1 2 0 , 0 0 0}$ acres are in sugar-plantations, 50,000 in coffee, and 10,000 in grain and pasture.
474. The soil is amazingly productive in grasses, Indian corn, pulse, edible roots, and fruits of all kinds. It contains, in short, the vegetables of Europe, as well as many of the spices of the East, besides all the varieties of tropical fruits. The bread-fruit-tree has lately been introduced into it with success.
475. The principles of the laws of England, in substance, are administered in Jamaica, but adapted and applied to local circumstances by a Governor, Council, and House of 43 Repre. sentatives.

Obs. 1.-Columbus discovered the island of Jamaics
on the the Spa totally 1665, the End this, the proved. English to re-ca
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476. from contint or are undisti soil ; slands. 477. of a bo South $A$ but no bited b is 62 d 11 and Obs. 1. according
on the 3d of May, 1494. It was taken possession of by the Spaniards, who, with their accustomed inhumanity, totally exterminated the natives, 60,000 in number. in 1665, the territory was wrested from these butchers by the English, in the time of the commonwealth. After this, the state of the island in every respact greatly improved. It has ever since remained in the hands of the English. France and Spain have made several attempts to re-capture it, but have always failed.
2.-The colonial shipping of Jamaica is 3,503 tons: the estimated annual value of all productions of the earth is $11,169,651 \%$. ; the exports to the United Kingdom amount to $6,885,3591$. ; those to other parts, to $384,322 l$. s the imports from the United Kingdom are reckoned a ,685.725l. ; and from other places at $\mathbf{8 9 2 , 2 0 7}$ I.

## THE WINDWARD, OR CARIBBEE ISLANDS.

476. The Caribbee Islands are so named from their aboriginal inhabitants, who either continue to reside in the woods and mountains, or are incorporated with the people of colour, undistinguished from the invaders of their soil; or have been transported to uncolonized slands.
477. The Caribbee Islands extend in the form of a bow, from the Bahamas to the coast of South America, and are nearly 150 in number, but not more than 25 of the largest are inhabited by Europeans: Their average longitude is 62 degrees west ; the latitude varies between 11 and 19 degrees.

Obs. 1.-They are called Windward or Leeward Islands, according to the station whence they are considered.

The winde in those tropical seas constantly follow the course of the Sun, or blow from east to west, and these are called the Trade Winds, because ships in sailing towards the West-Indies from Europe, shape their course (t) the sonthward till they meet with them. Of course, in sailing from the. West-Indies, they are obliged to sail northward, till they get out of the tropical winds, and meet with the variable winds of the temperate zone.
2.-The how of the Caribbee Islands inicludes, from nurth to solith:
borto Rico, St. Thomas, Tortola, St. John's, Anguilla, St. Martin, St. Bartholonew, St. Cruz, St. Eustatia,

Barburia, St. Christopher's, Nevis, Antigua, Descade, Guadaloupe, Mariegalante, Dominico, Martinico,

St. A.ucia, St. Vincent, Barbadoes, The Grenadines, Gienada, Tobago, Trinidad, Margaretta, and Curaçoa.
478. The Caribbce West-India islands are above 3,500 miles distant from Great Britain, and the voyage to them is usually performed in about five or six weeks. Except the Spanish islands of Porto Rico and Margaretta, the whole, by the fortune of war, lately fell into the hands of Great Britain; but many have been since returned to their former owners.
479. According to the peace of Paris, the British Caribbee Islands may be described as Barbadoes, Tobago, Trinidad, Grenada, St. Vincent's, Dominica, Antigua, Montserrat, St. Kitt's, Nevis, and Tortola.
480. The French had Martinico, Guadaloupe, and St. Lucia. The Dutch, St. Martin, St. Eustatia, and Curaçoa. The Swedes, St. Bartholomew; the Danes, St. Thomas; and by recent treaties, if distribution is nearly restored.

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ds are ritain, ormed panish a, the 11 into have ers. is, the bed as t. Vin. Kitt's,
481. The object of the Europeans in colonizing these islands, has been to cultivate in them certain articles of luxury, or necessity, which could not be produced in the climate of the temperate 2one. They therefore furnish all Europe with sugar, rum, coffee, cotton, some tobacco, and various fruits, condiments, and spices.
482. The British West-India Islands, including Jamaica, export annually 200,000 hogsheads of sugar, each weighing 13 cwt .; 100,000 puncheons of rum, each containing 110 gallons; 25 millions of pounds of cotton; and 28 millions of pounds of coffee.
483. Besides those four staple articles, these islands export to Europe nearly its whole consumption of ginger, molasses, cocoa, indigo, vimento, and arrow-root, also mahogany, and other curious woods.
484. The plantations are cultivated by about half a million of negro-slaves, who still labour under the whips of their task-masters. Of whites there are about 65,000 ; and of creoles, mulattos, or mixed breeds, sbout 30,000, in the several islands, Jamaica included.

Obs.-Till the glorious abolition of the disgraceful African slave-trade, nearly 80,000 negroes per annum were brought from Africa to the West-Indies, of which half were carried to the British Islands, in 120 ships. These poor wretches were bought on the African coast, at about 12l. each, and sold in the West-Indies for about $50 l$.
485. The conveyance of this vast produce from the West-Indies to the British islands in

Europe, gives employment to about 700 vessels, averaging 300 tons, of which 350 sail from London, and 150 from Liverpool. The conquered islands lately employed about $\mathbf{1 5 0}$ ships.

Obs.-These particulars relating to the West-Indies are chiefly derived from Sir William Young's West-India Cummon-Place Book.
486. Barbadoes, the oldest British settlement in the West-Indies, having been settled about 1640, is 21 miles long, and 14 broad, and contains 80,000 inhabitants, of whom threefourths are negro-slaves. It is the most easterly of the islands, and its chief port and capital, called Bridgetown, are, in consequence, much frequented.
487. Antigua is 20 miles long, and 18 miles broad, and contains 40,000 inhabitants, of whom nine in $\mathbf{1 0}$ are slaves.
488. St. Kitt's is 20 miles long, and nine broad, und contaius 28,000 inliabitants, of whom 13 to one are slaves.
489. 'Trinidad, a rich island, lately belonging to the Spaniards, is $90 \mathrm{~m} . \operatorname{les}$ long, and 60 broad, containing $\mathbf{2 6 , 0 0 0}$ inhabitants, of whom 20,000 are negro-slaves.
490. Tobago, a fertile island, is $\mathbf{3 2}$ miles long, and nine broad, and contains 18,000 inliabitants, of whom six-sevenths are negroes.
491. Dominica, a mountainous island, is 28 miles long, and 13 broad, containing 27,000 inhabitants, of whom 21,000 are negro-slaves.
492. Grenada, a productive island, is 28 miles long, and 15 broad, containing 22,000 inhabitants, or 10 slaves to one free person.
493. island, ing 19, are sla TOLA, pulatio 494. Guadal bees, produc and car West-II are of

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495. of the Oronoo and on which miles al 100 mi Obs.fallen int the conq1 seem like tached to 496. Surinam yield al spices, white i
493. St. Vincent's, a beautiful and fertile island, is 24 miles long, and 18 broad, containing 19,000 inhabitants, of whom seven-eighths are slaves. Montserrat, Nevis, and Tortola, average but 50 square ailes, with a population of 12,000 each.
494. The French islands of Martinico and Guadaloupe, which are the largest of the Caribbees, abound in population, and are highly productive. The Dutch islands are free ports, and carry on a great trade with all parts of the West-Indies. The Danish and Swedish islands are of small importance.

## CONTINENT OF SOUTH AMERICA.

495. These settlements lie to the south-east of the West-India islands, between the rivers Oronooko and Amazons, near the sea-coast, and on the banks of some small streams, after which they are called. They run about 350 miles along the coast, and in some places extend 100 miles into the country.
Obs.-They are properly Dutch colonies, but having fallen into the hands of the English, in consequence of the conquest of the United Provinces by the Frencl, they seem likely to remain, to a certain degree at least, attached to the British empire.
496. They consist of four provinces, called Surinam, Berbice, Demerara, and Esequibo, and yield abundance of sugar, cotton, cocoa, coffee, spices, and other tropical productions. The white inhabitants are about 25,000 , and the
slaves $\mathbf{1 0 0 , 0 0 0}$. By a late convention with the King of Holland, the Netherlands still enjoy a limited communication with these settlements.

Obs. 1.-One system of agriculture prevails in these islands. On each side of the rivers and creeks are situated the plantations, containing from 500 to 2,000 acres each, in number about 550 in the whole colony. In the forests are found many kinds of good and durable timber. The soil is as fertile and luxuriant as any in the world. Whenever, from a continual course of cultivation for many years, a piece of land becomes impoverished, for manure is not known here, it is laid under water for a certain length of time, and thereby regains its fertility. The rivers abound in fish, and at certain seasons of the year there are fine turtle. The woods afford plenty of deer, hares, buffalues, and wild hogs. There are tigers, alligators, scorpions, tarantulas, serpents, from 25 to 50 feet long, moinkeys and parrots, in all their varieties; the sloth, and also the torporific eel, the touch of which, by means of a bare hand, or any conductor, has the effect of a strong electrical shock.
2.-Of the future importance of these possessions it is impossible to speak with certainty, but if the colonization were vigorously pursued, it must be immense, as the number of acres already in cultivation is stated at $1,500,000$, and the qaantity which might be so, exceeds calculation.

## ST. HELENA.

497. In the middle of the ocean, in S. lat. 16, and $W$. long. 5 , rises the small island of St . Helena, which serves as a place of refreshment to ships' crews in the voyage from India. It is very mountainous, and deemed the most beautiful and romantic place in the world, to those who land after a long voyage.

Obs.this islan pics, and Thero is called $\mathbf{C}$ battery, and fort, style ; an It is 21 water, st and 1,80 poleon $\mathrm{B}_{\mathbf{c}}$ himself o singular m complaint signed for

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498. the entir between the fines miles lon 30,000 w 499. I by the $D$ permane: commerc in the wl and soil, of our ot 500. I tains abd Table $\mathbf{B a}$ hind it is
th the joy a ents. n these eks are 2,000 nyy. In durable any in f culti$s$ impod under regains certain woods ld hogs. las, serrrots, in orporific hand, or al shock. jons it is olonizahense, as stated at exceeds
lat. 16, of St . eshment It is st beauto those

Obs.-Atrout three hundred Finglish families reside in this island. They cultivate the productions of the tropics, and of Liurope, and enjoy a pretty good climate. There is but one landing-place, on the eastern side, called Chapel Valley Bay, which is defended by a battery, level with the water. Here, too, is the torin and fort, in which latter the governor resides, in a good style ; and when ships stop, he keepsan hospitable table. It is 21 miles in circumference, and very high in the water, standing quite alone, 1,200 miles from Africa, and 1,800 from South America. Here is detained Napoleon Bonaparte, Emperor of the Frencl, who threw himself on the generosity of the English nation. This singular man heo lately transmitted to Europe many bitter complaints of his treatment at Jongwood, th y place assigued for his residence.

## THE CAPE OF GOOD HOPE.

498. This important settlement consists of the entire southern extremity of Africa, and lies between 32 and 34 degrees of south latitude, in the finest part of the temperate zone. It is 550 miles long, and 230 broad, and contains nearly 30,000 white inhabitants.
499. It was settled, and carefully nurtured by the Dutch, but may now be considered a permanent part of the British empire. As a commercial and naval station, it is unequalled in the whole world; and, in point of climate and soil, is more like that of England than any of our other colonies.
500. Its capital is Cape Town, which contains about 10,000 inhabitants; adjoining is Table Bay, a safe harbour for shipping, and behind it is Table Mountain. To the north, lies
the fine harbour of Saldanna Bay; and to the south, False Bay. The continued tempests near the most extended promontory, formerly obtained for it the name of the Stormy Cape.

Obs.-The first recorded passage round this Cape was by Vasco di Gamma, in 1432, in his attempt to sail in this direc tion to the East-Indies. It is, however, laid down in maps before this time, and is supposed to have been often doubled by the Phoenicians and Carthagenlans:
501. The Cape of Good Hope was settled by the Dutch in 1660, but taken by the English in 1795, restored at the peace of Amiens, re-taken in 1806, and now destined to be retained as part of the British Empire, being essential to its colonies, and by its position commanding the entire commerce of the East.

Obs:-By the capture of the Cape of Good-Hope and of Ceylon, the British language is now heard at the wuthern extremities of the four great continents or quarters of the globe. Three of these have submitted to the power of its arms, and the spirit of commerce, and of adventurous industry, has divided the attention of its enterprizing subjects to the fourth: on the small island of Staaten, at the extreme point of South America, where a kind of settlement has been formed for carrying on the southern whale-fishery. Of these extreme points, the Cape of Good Hope cannot be considered as the least important, either with regard to its geographical situation so favourable to a speedy intercuurse with every part of the civilized world, to its intrinsic value in the supply of articles of general consumption, or as a port where the fleets of the East-India Company may refresh assemble in time of war for convoy, re-establish the health of their sickly troops, or season; in the mild temperature of Southern Africa, their recruits from Europe,
to the mpests ormerly Jape. Jape was il in this iid down ave been alans: ttled by glish in re-taken ained as ential to manding

Hope and rd at the ts or quar. ted to the e, and of ion of its nall island ica, where ing on the oints, tho 3 the least ical situa. with every alue in the r as a port ay refresh cablish the $=$ mild tem m Europen


7lo Longitude $7 / 5$ East Grom 80 Greenwich 85


## 169

## THE EAST INDIES.

502. In these fine, productive, and populous regions, at the distance of 5,000 miles by land, and 12,000 by sea, the English have established their dominion or influence over countries thrice as large as the British Islands, and containing an aggregate population of, at least, 45 millions of native inhabitants.
503. These castern dominions have been created, first, by the establishment of factories for trade on the coasts and rivers of Hindoostan ; secondly, by quarrels of the residents of those factories with the native princes, which ended in the subjugation of the latter ; and, lastly, by the successive decline of the influence and colonies of the Portuguese, Dutch, and French, in India.
504. No European nation now has any power in India, besides the English. Many native princes have become our tributaries, dependants, or allies; and a considerable portion of the vast country, called Hindoostan, lying between the Ganges, the Indus, and Cape Comorin, acknowledge the sovereignty of Britain.
Obs.-It is distinguished in the map by a shade.
505. Of this vast territory, 1,400 miles long, and from 1,000 to $\mathbf{3 , 0 0 0}$ broad, more than a third is British, covered with the population of many nations, religions, and languages. But, besides this continental empire, several of the vast islands of the eastern seas acknowledge the au-
thority or influence of Britain, and souse of these are larger than the island of Great Britain itself.
506. The five nominal powers which govern continental India, are-the British; the Poonah Mahrattas, in the north-west centre ; the Berar Mahrattas, in the south-west centre; the Nizam of the Deccan, to the south; and the Sieks, to the west. Some of these, however, have lately consented to receive garrisons, under the name of subsidiary troops: and we have lately engaged in a war to punish the Pindarees, \&c.
507. The countrics immediately subject to British governors contain nearly $\mathbf{3 0 0 , 0 0 0}$ square miles, and about 40 millions of inhabitants. The whole is under the direction of the East-India Company, subject, in political affairs, to a board of controul, consisting of ministers appointed by the Crown.
508. The English East-India Company began to trade with India in the reign of Queen Elizabeth, and for 150 years were contented with the factories at the chief ports. In 1757, Lord Clive gained the battle of Plassey: and, in 1765, obtained possession of Bengal, Bahar, and Orissa. Since that period, other accessions have added to, and confirmed, the vast ascendancy of Britain in India.
509. The English dominions on the Ganges consist of the provinces of Bengal, Bahar, and Benares, and are at least 60,0 miles long, and 300 broad. The guvernment is vested in the Gover-

nor-gen reside a the styl 510. verned practice thing th spirituo four chi priests ; or farme laboure Obs.-T nature, al No impro doos, and tions appe ries have, them : and will escap stitions. domestic of all the duces nat foster any
510. vinces the Burr in the pr cutta; a city, 460 512. dia, lies sea, in 2
nor-general of India, and a council of four, who reside at Calcutta, where the Governor lives in the style of a sovereign prince.
511. The Hindoos are, in British India, governed by their own laws, and their religious practices are respected. They never eat any thing that has had life, nor drink fermented or spirituous liquors. They are also divided into four chief casts, or classes :- the Brahmins, or priests; the Cheterees, or soldiers;-the Bices, or farmers and merchants; and the Sooders, or labourers.
Obs.-The division into casts seems to degrade human nature, and to destroy all its emulation and energics. No improvement, therefore, takes place among the Hindoos, and the ascendancy of their priests and superstitions appears to be on the increase. Christian missionaries have, however, had considerable success among them : and, in a few generations, it is to be hoped, they will escape from the thraldom of their degrading superatitions. It must be admitted, however, that in their domestic characters the Hindoos exhibit fine examples of all the social virtues; and that if their religion produces national and political degradation, it does not foster any pernicious vice or individual turpitude.
512. The chief towns in these British provinces are-Calcutta, the capital; Dacca, on the Burrumpooter, to the east; Hoogley; Patna, in the province of Bahar, 400 miles from Calcutta; and Benares, a considerable and ancient city, 460 miles from Calcutta.
513. Calcutta, the capital of British India, lies on the Ganges, 100 miles from the sea, in $22 \frac{1}{\frac{1}{2}}$ deg. of north lat. and $88 \frac{1}{2}$ of east
longitude. Its population is upwards of haif a million, consisting of findoos, Moors, and English. The English district is possessed of very magnificent buildings, and is protected by Fort William. It has also a splendid college.
514. These countries are the most prolific in the world, and produce abundance of rice, sugar, opium, silk, hemp, and cotton, besides spices and precious stones. Their manufactures consist of muslins, calicoes, and shawls, made by native weavers, of finer quality than can be produced in any other country.
515. The revenues collected by the British government exceed 10 millions per annum, and with them is maintained a considerable military establishment, consisting of from $\mathbf{3 0 , 0 0 0}$ to 40,000 well-disciplined native regiments, called Sepoys, with European officers, besides about 10,000 British troops.
516. The government of Madras is the next great portion of the British Empire in India, and consists of a fine city and strong fortress, the foundations of which were laid by the English about the year 1640; with an adjoining territory, and extensive domains, lately conquered from Tippoo Saib. The city stands on a flat open shore; it consists of two parts, occupied by Europeans and Hindoos. Its immediate territory is 108 miles long, and about $4^{\prime} \%$ broad; though, in fact, the whole kingdom of the Carnatic may be said to be under its control, as well as thic I $y$ sore.

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2.-In is esteen King; a
518. tive Hi lour, bu elegant ous, his tender 1 eased 0 lieve in and wor tativin o creative and Sive
519. Hindoos and a co
516. Seringapatam, the late capital of the Mysore, and large portions of the late 'Tippoo's dominions, extending even to the opposite sea, are also under the government of Madras, which has lately vied in extent and power with Bengal.
517. Dependant also on Madras are 350 miles of coast to the northward, called the four Sircars, partly in Orissa, partly in Golconda, and bounded internally by mountains and forests.

Obs. 1.-The French have now but one settlement on the coast of Coromandel, the city of Pondicherry, which they are not allowed to fortify.
2.-In the denominations of power in India, Sultap is esteemed synonymous with Emperor; Rajah with King; and Nabob with Viceroy.
518. All these countries are inhabited by native Hindoos, who are swarthy in point of colour, but have long hair, European features, and elegant figures. They are peaceable, industrious, highly ingenious, and possessed of such tender feelings, that they have hospitals for diseased or wounded animals. The Hindoos believe in one supreme God, Brahm, but personify and worship his attributes under the representativin of inferior deities, such as Brahma, the creative attribute; Vishna, the preservative; and Siva, the destructive.
519. Bombay, on the north-western coast of Hindoostan, is a separate English government, and a considerable city. It stands on an island P 3
seven miles in length, which contains also a dock-yard and a very strong fortress. The population of its territory exceeds 200,000 , who carry on an extensive commerce with Persia and the Red Sea.

Obs.-In the same inlet in which stands Bombay, lie also the small islands of Galsette and Elephanta, famous for their subterraneoustemples and carvings on the rock , doubtless of great antiquity, notwithstanding the absurd reasonings and dogmatical asiertions of Pinkerton, whose prejudices on this subject are to the last degree triding. puerile, and jejune. The numerous imperfections and deficiencies of Mr. Pinkerton's Geograpliy do by mo meanjutrify the over-weening conceit which characterise: every part of that desultory performance.
520. The other English governments in India are numerous and considerable, and either include whole islsuds, or settlements and forts on them. The most respectable of this description is that of Ceylon; the others are--Bencoolen, in Sumatra; Prince of Wales's Island, \&c.
521. Ceylon, \&c. is as large in extent as Ireland, situated near the equator, to the southeast of the Coromandel cost. It is famous for its productions of cimamon, and all kinds of spices; and also for its pearl-fisheries. As an island, and therefore capable of receiving the protection of the British navy, it is deservedly the most esteemed of all our Asiatic possessions.
522. Ceylon has many towns, as Candi, the capital of its native king; Columbo, the colonial apital, occupied by 50,000 inhabitants; and

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Trincomalee, with one of the finest harbours in the world. Besides its spices, it abounds in all the productions of the East; precious stones, gold, copper, and iron ; its forests are also filled with elephants, and the finest birds.
523. Among the numerous curiosities of Cey.on, must be named its pearl fishery, which takes place in the vicinity of the shoals, called Adam's Bridge; and every spring gives employment to numerous divers, while it attracts to the spot merchants from all parts of India. Besides its pearls, Ceylon produces rubies, sapphires, topazes, emeralds, and other precions stones.

Ohs.-The hignest mountain of Ceylon is called Adam's Peak, and the Cingalese shew the print of a foot on its ummit, made by Boodta, or Brahma, the secondary deity of India, when he ascended into heaven, after he nad established his religion among the Hindoos.
524. The bread-fruit-tree is a native of Cey.on, and serves often as a substitute for rice. It produces also the lufty tallipot, on which grow .eaves large enough to cover 15 men, and of each of these a tent can be formed. Among its animals are numerous elephants, wild boars, monкeys, large serpents, alligators, and a small species of tiger. The climate is healthy, and the vegetable soil deep and luxurious.

Obs. 1.-All the Eurcpean domestic poultry are na tives of Ceylon. Among the variety of birds is the ho-ney-bird, which points where the bees have deposited their combs. This island is prolific in plants and fruits of all kind, but it is said the se all European plants degenerate and yield but - iferent produce. The language most generally spok cas, wuih by Europeans
and Asiatics, is the Portuguese of India, a base, corrupt dialect, differing much from that spoken in Europe. The dominions of the King of Candy have lately fallen into the hands of the British, but the spirit of insurrection among the natives is not wholly subdued.
2.-One cannot but express a hope that a true sense of policy will induce the British government to abandon its cumberous and expensive continental dominions in India, and restrict its territorial acquisitions in this part of the world to islands only. Its empire would thus last us long as its ascendancy at sea, and this may be maintained for ages. Ceylon, the Cape, and the Spice Islands, afford enough of the products of the East to supply all Europe, and would effect every profitable purpose of pastern colonization; but the provinces of the Ganges involve every kind of responsibility and hazard, without any desirable or corresponding advantage. It is, nowever, only lately that this reasoning could be justified by the possession of preferable territories.
3.-The same reasoning applies to the 13ritish dominions in the two Canadas, all the colonial objects of which might be effected by the possession of Newfoundand, and the other islands in the Gulf of St. Lawrence. The Canadas, like the provinces of the Ganges, afford fruitful sources of ruinous and useless wars.
4.- It may be proper to inform the young reader in this place, that the prime purpose of foreign colonizajou is the growth or acquirement of such necessaries or huxuries as the home territories of a state do not produce. The next, but secondary object, is to supply foceign markets with such commodities. The true policy is, therefore, to effect these two-fold requisites by means of the safest possessions, and not to weaken the state, by graspiug at foreign territory beyond what is required for the legitimate balance and necessities of commerce.
525. Bencoolen is an English settlement the south-west coast of the large island of matra, four degrees to the south of the equa-
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526. NANG, grees $n o$ depende China Here the succcess and also
527. French islands, situated about 50 pulation 180,000. 528. '] producti nutmegs, beautiful rivers ar land and cattle, as is uncom
or, the chief defence of which is Fort Marlsorough. The principal object of this settlement is its trade with the natives for pepper, of which article one solitary cargo is annually sent to Europe, worth $15,000 l$.
520. Prince of Wales's Island, or Penang, lies close to the coast of Malacea, six degrees north of the equator, and serves as an independent port for English ships passing to China and through the Straits of Malacca. Here the East-India Company have established successsful plantations of cloves and nutmegs; and also an arsenal for their shipping.
527. The Mauritius, taken from the French during the late war, consist of two large islands, called the Isles of France and Bourbon, situated in lat. 20 south, and long. 60 east, about 500 miles east of Madagascar. The population of these islands amounts, in all, to 180,000.
528. The country is mountainous, and the productions are sugar, cotton, coffee, indign, nutmegs, cloves, and iron. Coral and the most beautiful shells are gathered on the shores, the rivers are well stocked with fish, the coast with land and sea-tortoises, the country with hornedcattle, as well as hogs and goats. The elimate is uncommonly fine, wholesome, and temperate;
disease is scarcely known; and the inhabitants are remarkable for politeness and hospitality.
" 529. The Spice Islanids, situated in the Indian Archipelago, under the equator, in long. 125 east, are famous for the production of cloves and nutmegs, which, in the hands of the Dutch, gave that people a monopoly of the commerce of spices. In $1810 \approx 1811$ they were captured by the 'English, and are destined to form a permanent part of our empire.
530. The chief of these Islands are Banda, Ternate, Amboyna, Batchian, Tidore, Makian, Gilolo, Bouro, and Ceram. Gilolo is the largest, but Banda and Amboyna are the most productive in nutmegs and cloves. They also contain gold-dust, and yield sugar and other tropical productions.
531. The common language of all these islands is the Malay, and the religion of the natives is Pagan, Mahometan, or Braminical. No vestige of public liberty is known, and the people are as superstitious in their homage to their sultans and kings, as in their religious worship.

Obs. 1.-The Dutch endeavoured to restrain the cultivation and growth of spices, for the purpose of enhanc. ing their price; and accordingly destroyed all the trees except in the islands in which they could secure the monopoly. The English will perhaps maintain a more li. beral policy. The whole quantity of nutmegs which the

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coast of long. 15 convicts, The coa Captain formed $f$ 533. A pectation wards pr harbours Sydney, and conv church, very flou
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Diteh allowed to be exported was under $200,000 \mathrm{lb}$. and of cloves about domble that weight.
2.- Besides the Spice lslands, the English captured from the Dutch the important settlement of Batavia, and the consequent sovereignty to Java, an island 050 miles long and 100 broad, which has been'lately restored. The capital, which is exceedingly unhealthy, has been long deemed the grave of Europtans; as a colony it produres pepper, and other spices; but is chiefly valuable from its situation as a depot of the trade of the Easteris Archipelago.

## CHAPTER XV.

## NEW SOU'TH WALES.

532. An English settlement on the eastern coast of New Holland, in lat. 34 south, and long. 151 east, is the place of transportation for convicts, who formerly were sent to America. The coast was first described and named by Captain Cook, and, in 1787, a settlement was formed for the above purpose at Botany Bay.
533. As Botany Bay did not answer the expectations of the settlers, Port Jackson was afterwards preferred, and here, on one of the finest harbours, is built the populous English town of Sydney, inhabited by free settlers, free convicts, and convicts under sentence. It has a handsome church, fort, and dock-yard, and has become very flourishing.
534. Norfolk Island is another settlement of convicts, in the same seas, chiefly for the pur-


IMAGE EVALUATION TEST TARGET (MT-3)



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pose of cultivating flax and grain for the use of Prrt Jackson. These are, as yet, the only settlements of the English in that quarter, but all the islands of the South Seas are now much
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## COAST OF AFRICA.

535. Sierra Leone is an English settlement, to the south of Rio-Grande, originally established by private individuals for the benevolent and landable intent of civilizing and converting the Blacks. Its success has not equalled its praise-worthy objects.
536. For the vile purpose of stealing and selling the unhappy natives to the slave-ships trading to the West Indies, the English formerly established numerous forts and factories along the coast, from Cape Verd to Congo. That trade is happily destroyed, never, it is hopeci, to be revived; this coast holds out, therefore, fewer advantages to avarice than formerly; but a considerable trade is still carried on in gums, ivory, and gold-dust.
Obs.-The French had various settements on the Senegal, which are now in possession of the English. The Dutch and Portuguese also have factories on these coasts, but none of considerable note. The Emperor Napoleon abolished the slave-trade in 1815; and other continental powers seem likely to follow his example.

## GIBRALTAR,

537. This bare, but important Rock, which, in consequence of its position in the sea, its perpendicular height on the land side, and its numerous fortifications, has been depmed impregnable, is situated in the south of Spain, at the
entrance of the Mediterranean, and within view of the coast of Africa.
538. It produces nothing except a few garden vegetables, but has a town containing 16,000 inhabitants, and a garrison of $\mathbf{4 0 0 0}$ British troops, under a military governor. As it affords secure anchorage for a large fleet, its position is highly important to the trade of Great Britain, in whose hands it is become the key of the Mediterranean.

Obs.-From Gibraltar are annually exported 800,000 pieces of nankeen, and the exports on an average of years amount to 200,000 l. There being no custom-house, nor any revenue-officer, smuggling is carried on to an incalculable extent.

## MALTA.

539. In the bosom of the Mediterranean, and at the entrance of the Levant, which it commands, lies Malta, a small island, in possession of Great Britain, celebrated for the strength of its fortifications, and for its harbour of La Valette, one of the finest in Europe.
540. Malta is 20 miles long, and 12 broad, and contains, at least, 60,000 inhabitants. A bout two-thrds of it is fertile in cotton, olives, oranges, almonds, and vines; under British protection, it serves as the emporium of the commerce of Turkey, Greece, and Egypt.

Obs.-Malta, thongh an important position, was, however, not worth the expense, risk, and niseries of the late protracted and universal war; because, if it had

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been restored to the Knights, it would have been equally useful as a depot of commerce; and, had its independence been infringed by French influence, the command of the sea would, at any time, have rendered it an object of easy conquest to Great Britain. Due weight allowed to such considerations, would have saved the world ten or twelve years of distress and misery, and the lives of many millions of our fellow-creatures.

## CHAPTER XVI.

## General Results.

544. It appears, from the preceding statements, that the British Empire extends over every 15 degrees of longitude, from 100 west, in North America, to 170 east, at Norfolk Island; consequently, with the exception of only five hours, the time varies through every hour of the day and night in the British dominions.

Obs.-The new settlements, forming on the north-west coast of America, will soon remove even the exception of five hours.
545. It appears, that the British territories extend in latitude over every five degrees, from the Shetland isles, in 61 degrees north latitude, to the Cape of Good Hope and Port Jackson in 33 degrees of south latitude; consequently; the four seasons of the year are experienced on the same day in the various parts of the British Empire.
546. It uppears, that the territory of the 82

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 BRITISI GEOCRAPHY.whole Britsh Empire equals, in square miles, the great empires of antiquity; and that the united population of its territories, and of the dependencies subject to British influence, is far greater than that of either of the four great empires of the ancient world; or the modern empire over which Napoleon lately presided.

Obs.-This is no advantage to an empire, which is often weak in proportion as it is extensive, and generally fals to pieces soon after it has arrived at its utmost limit.
547. It appears, that the Colonies of the English are to be found in the cold and desert regions of Hudson's Bay, in the sultry Gulf of Guinea, and in the Eastern Archipelago; consequently, that British subjects may seek their fortunes under their own government and lave in the coldess and hottest habitable parts of the globe.
548. It appears, that, owing to the universal diffusion of the British Empire, all the natural products of the earth, and all the industry and ingenuity of the whole human race, contribute to the wealth. luxury, and gratification of the inhabitants of Britain.
549. It appears, that Great Britain, during the late wars, possessed a monopoly of the valuable produce of the East and of the West Indies; that her ships of war sailed trium. phantly and victoriously in every sea ; and that, consequently, she possessed an undisputed command of the commerce of the world, which she
still shares in a degree superior to any othor nation.
500. It appears, that the commerce of Great Britain, augmented by that law which prohibits uny imports in foreign ships, except of theit native produce, is many-fold greuter than that of the Carthaginians, Venetians, and Dutch ; while it possesses, as its peculiar basis, an unrivalled natural territory, and an agricultural system, not inferior to its commercial system in public value.
551. It appears, that by the universal influence of a great naval power, the goverument of Great Brituin is cuabled to increase or diminish the prosperity and welfare of all nations of the world; and that the improvement and happiness of the whole himman race depend cons derably on the benevolence and wisdon of her councils.
552. It "appears, that the greatness, power, and importance of the English nation, is owing to the influence of public liberty, and of individual independence to the national character, secured by a House of Commons, which is, or ought to be independent, and to honest juries of the people, who respectively secure property and liwerty to themselves and others.
553. It appears, that as the House of Commons has a preponderating influence in the councils of the government, and as the Members of that House are elected by the Freeholders and Householders of the British Islands, so every elector $\ell^{3}$
has it in his power to contribute to the happi-
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strongly, nor too often, warned against yielding their udgement to the reasonings of reviewers, newspaperwriters, and anonymous anthors in general, except whet they treat on subjects which involve no pecuniary inte rests, orno objects of party-fecling or personal ambition
656. It appears, that political power, civil liberty, and extended commerce, are not the only grounds of Britain's pre-eminence in the scale of nations, and that she is as muchindebted to arts as to arms; that her philosophers, poets, and men of letters, vie with those of the classic ages of antiquity; and that her works of art, her paintings, sculpture, and architecture, indicate the highest perfection of human genius in her people.
557. It appears, in tine, that at this time the British Empire, with an exception in some few cases, possesses more territory, more wealth, greater variety of produce, greater population, superior religion, as much liberty, greater security, more commerce, superior agriculture, and greater revenues, than were ever possessed by any other nation, ancient or modern.

## Conclusion.

558. May Britons derive wisdom from the fall of other nations-may they study how to preserve whatever is essential to their prosperity aut- happiness-may they cherish their civil and religious liberties-may they enjoy fully and freely. the liberty of the press, with independence in their legislature, and honesty in their juries-may they use their power to do good,
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and not to oppress-may they repect justice inall their transactions with other nations,-andthen, and then only, may they hope toreceive protection from the all-wise Dispenserof human affairs !
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## ROYAL SUCCESSION.

Began to reign. 800 Egbert. 838 Ethelwulf. 857 Ethelbald. 860 Ethelburt. 866 Ethelred. 871 Alfred the Great. 901 Edward the Elder. 925 Athelstan.
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SAXON PRINCEN.

DANISH PRINCES.
1017 Canute, King of Den- 1035 Harold. mark. 1039 Hardicanute.

GAXON PRINCES.
1041 Edward the Confessor. 1065 Harold.

> NORMANS.

1066 William I. Duke of Normandy. bons of the conqueror.
087 William II. $\quad 1100$ Heary I. GRANDSON OT THE CONQUEROR. 1135 Stephen.
1154 Henry II. (Plantagenet) grandson of Henry 1.
1189 Richard I. 1199 John sons of Henry II.
1216 Heniry 11I. son of John.
1272 Edward I. son of Henry III.
307 Edward II. ion of Edward I.
1327 Edward III. son of Edward II.
1377 Richard II. grandson of Edward III.
houaj of lancaster.
1399 Henry IV. soh to John of Gaunt, fourth son of Edward 114.
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Began to Reign.
HOUSE OF TORE.
-461 Edward IV. descended from Edward III. by Lionel, his third son.
1483 Edward V. son of Edward IV.
1483 Richard III. brother to Edward IV.
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1485 Henry VII.
1509 Henry VIII. son of Henry VII.
1547 Edward VI. son of Henry VIII.
$\left.\begin{array}{l}1553 \text { Mary } \\ 1558 \text { Llizabeth }\end{array}\right\}$ daughters of Henry VIII.
house of stuart.
1603 James I. great-grindson of Henry VII.
1695 Charles I. son of James I.
1648 Commonwealth, and followed by the Protectorate of Cromwell.
1660 Charles II. $\}$ sons of Charles I. 1685 James II. $1668\left\{\begin{array}{c}\text { William III. } \\ \text { and Mary, }\end{array}\right\} \begin{aligned} & \text { nephew and son-in-law of James II. } \\ & \text { daughter of James II. }\end{aligned}$ 1702 Aune, daughter of James II.

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1714 George I. great-grandson of James I. 1727 George II. son of George I. 1760 George III. grandson of George II. 1880 George IV. son of George III.

## ROYAL FAMILY OF GREAT BRITAIN.

George IV. born August 12, 1762 ; married, Aprii 7, 1795, to Caroline his cousin, daughter of the Duke of Brunswick, born May 17, 1768; and had issue, Charlotte, born Jan. 7, 1796, and died Nov. 6, 1817. He was proclaimed Jan. 31, 1820.
Frederic, Duke of York. $\quad$ Ernest Augustus, D. of Cum-Win.-Henry, D. of Clarence. Charlotte, Queen of Wirtemberg.
Augusta-Sophia.
Elizabeth, Princess of Homberg. berland.
Augustus-Fred.D.of Sussex. Adulphus-Fred.D. of Cambridge.
Mary, Duchess of Glouc. Sophia.

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## APPENDIX

## I. DOCUMEXTS

ILLUSTRATIVE OF THE

## CONSTITUTION OF ENGLAND:

> Remember, 0 , my friends ! the laws, the rights, The generous plan of power, delivered down, From age to age, by your renown'd forefathers; So dearly bought / the price of so much blood ! O let it never perisn in yeur nands ! But piously transmit to your children.-Addison's Cato.

THE Constitutional Rights and Liberties of the People of England depend on SIX important documents, namely, Magna Charta, or the Great Charter of Liberties s the Charta de Foresta, or the Charter of the Forests; the Petition of Right; the Habeas Corpus Act; the Bill of Rights; and the Act of Setllement. The chief provisions of each of these celebrated instruments are as follow :
1.

Magna Charta; or, the Great Charter of Liberties.
Of this Charter, many of the provisions are now of little apparent moment, the Feudal System having mouldered away, and the condition of the Church being materially altered. The true value, however, of this celebrated instrument, which is the basis of the English Constitution, when estimated in a philosophical point of view, is of the highest importance; for it opened the path to the future career of justice, and drew the outlin of liberal policy on a broad and solid basios

## APPENDIX.

Its principal provisions, as it regards Englishmen of the present day, are :

Chap. 1. The Church of England shall be free, and shall have all ber whole rights and privileges inviolable.

Chap. 14. Freemen shall be amersed or assessed by honest and lawful men of the same vicinage; and peeri by their peers.

Chap. 15. No town nor freeman shall be distrained to make bridges, or banks, but such as were accustomed to make them in the time of Henry I.

- Chap. 85. A uniformity of weighis and measures to be used throughout the realm.

Chap. 29. (Which is the most valuable stipulation in the whole Charter, and the grand security of the liberties, persons, and properties of the People of England.) No freeman shall be taken or imprisoned, or diseized of his freehold or liberties, or his free customs, or be outlawed or exiled, or condemned or destroyed, but by the lawful judgment of his peers, or by the law of the land. Nor shall justice or ryt be sold, denied, or deferred to any one.

Canar. 80. All subjects may, during peace, leave the kingdom, and return safely and securely, saving their allegiance.

Chap. 32. No one to be made a justiciary, constable, sheriff, or bailiff, but who is knowing in the laws of the realm, and disposed to observe them.

Grap. 33. No foreign soldiers or stipendaries to remain in the kingdom during peace.

Chap. 38. No king to promote or do any thing vhereby the liberties contained in this Charter shall he infringed or weakened. And if any thing be procured hy any person contrary to it, it shall be of no value and holden for nouight.

## 2.

Chavta De Foresta; or, the Charter of the Forests.
By the Charta ne Foresta, the cruel and unjust pe nalties of the Game Laws were mitigated; the royal pri
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vilege of killing Game all over the kingdom was abolished; the woods and forests were restored to their lawaul proprietors, and allowed to be enclosed and used at their pleasure.
*** After the extinction of the Liberties of the People of England, by the Norman invasion, the first advance towards freedom was in the reign of Henry 1. by the mitigation of the Forest Laws, the most rigorous of the feudal institutions imposed by the Conqueror, as they rendered every man's property precarious, and subject to the arbitrary encroachments of the crown. A greater advance was mide under Henry II. by the constitution of the Trial by Jury. The next memorable era in the growth of the English Constitution was in the reign of Jobn, who, resisting this natural progress towards a rational freedom, was soon compelled into the concession of Magna Charta, or the Great Charter of Liberties; as also of the Charta de Foresta, or the Charter of Forests, which was formed from the articles left out of Magna Charta. These important concessions received repeated confirmations and amendments in the reigns of Henry III. and his successor Edward I. particularly by their peacefal and final establishnent by the Confirmatio Chartarum, in the twenty-fifih year of the reign of the last-mentioned priace; whereby the Great Charter is directed to be allowed in the Common Liaw of the land: all judgments contrary to it are declared void (43 Edward III.); copies of it are ordered to besent to all cathedral churches, and read twice a year to the people; and sentence of excommunication is directed to be as constantly denounced against all those who by word, deed, or counsel, act contrary thereto, or in any degree infringe it.
3.

## The'Petition of Right, Juue 2, 1628.

## The Petetion or Rigit declares-

Art. 1. That the rabing of Money, or enforcing loans or taxes, without the sanction of Parliament, is illegal.

Art. 2. That the quartering of soldiers and mariners upon the inhabitants of this country is illegal.

## 1194

## APPENDIX.

Art. 3. That the punishment of citizens by martiai law is prohibited; and that no one is to be adjudged to death, or imprisonment, or outlawry, but by the laws and statutes of the realm.

## 4.

## The Habeas Corpus Act.

By the Habeas Corpus Act, which is the foundation of personal liberty, no person must be sent to prison beyond the sea; and if any person be restrained of his liberty, he shall, on demand, to ally judge, either during term-time, or in vacation, have a writ of Habeas Corpus, directed to the gaoler of the prison in which he is confined, to produce his body in court (whence the writ has its name), and to certify the cause of his detainer and imprisonment; which writ is returnable immediately, unless the prisoner is committed for treason or felony, or be convicted, or imprisoned for debt, or by process in any civil suit; and, upon his being brought up, such judge shall discharge him upon bail (if the offence be bailable) to appear at the next ensuing court where the offence is cognizable. If the gaol be within twenty miles of the judge, the writ must be obeyed in three days; if beyond the distance of twenty miles, and not above one hundred miles, then within the space of ten days; if beyond the distance of one hundred miles, then within the space of twenty days from the delivery of the writ. Every prisoner must also be indicted the first terin after his commitment, and brought to trial in the subsequent term. And no person, after being enlarged by order of the court, can be re-committed for the same offence. Gaolers or other persons disobeying this Act, ure gnilty of a contempt of court, and are subject to penalty of 100 l . Judges denying a writ of Habeas Corpns, forfeit 500l.

## 195

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## The Bill of Rights.*

Whereas the Lords apiritual and temporal, and Commons, assembled at Westminster, lawfully, fully, and freely representing all the estates of the people of this realm, did, upon the 13th day of February, in the year of our Lord 1689, present unto their Majesties, thea called and known by the names and style of Willian and Mary, Prince and Princess of Orange, being present in their proper persons, a certain declaration in writing. made by the said lords and commons, in the words following, viz.

Whereas the late king, James 1I., by the assistance of divers evil connsellors, judges, and ministers employed by him, did endeavour to subvert and extirpate the protestant religion, and the laws and liberties of this kingdom:

1. By assuming and exercising a power of dispensing with, and suspending of laws, and the execution of laws without consent of parliament:
2. By committing and prosecuting divers wortl.y prelates, for humbly petitioning to be excused from concurring to the said assumed power :
3. By issuing and causing to be executed a commission onder the great seal for erecting a court, called the Court of Commissioners for Ecclesiastical Causes:
4. By levying money for and to the use of the crown,
*The infatuated James II, having rained himself, abdicated his crown, and fled from his subjects, after he had given strong proofs of his intention to overthrow the constitution of the realm, both in church and state; and the nobility, clergy, and commons having placed the Prince and Princess of Orange upon the throne of these kingdoms, by the title of King William and Queen Mary, in the second session of the first year of their reign, 1689, the following Act was passed to settle the succession of the crown, and to secure the privileges of the ouhject.
by pretence of prerogative, for other time, and In other manner, than the same was granted by parliainent :
5. By raising and keeping a standing army within this kingdom in time of peace, without consent of parlia. ment, and quartering soldiers, contrary to law :
6. By causing several good subjects, being protestants, so to be disarmed, at the same time when papists w.ere both armed and employed, contrary to law:
7. By violating the freedom of election of memberg to erve it. parliament :
8. By prosecutions in the Court of King's Bench, for matters and causes cognizable only in parliament; and by divers other arbitrary and illegal courses :
9. And whereas, of late years, partial, corrupt, and unqualified persons have been returned, and served on juries in trials, and particularly divers jurors in trials for high.treason, which were not freeholders :
10. And excessive bail hath been required of parsons committed in criminal cases, to elude the benefit of the laws made for the liberty of the subject :
11. And excessive fines have been imposed, and illogal and cruel punishments inflicted :
12. And several grants and promises made of fines and forfeitures, before any conviction or judgment against the persons upon whom the same were to be levied:

All which are utterly and directly contrary to the known laws and statutes, and freedom of this realm :

And whereas the said late King James the Second, having abdicated the government, and the throne being thereby vacant, his Highness the Prince of Orange (whom it hath pleased Almighty God to make the glorious instrument of delivering this kingdom from popery and arbitrary power) did, by the advice of the lords spiritual and temporal, and divers principal persons of the commons, cause letters to be written to the lords spiritnal and temporal, being protestants; and other letters to the several counties; cities, universities, boroughs, and cinqueports, for the choosing of such persons to represent them as were of right to be sent to parliament, to meet and sit at Westminster, upon the two-and-twontieth day of Ja-
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nuary, in this year 1688, in order to such an establishment, as that their religion, laws, and liberties, might not again be in danger of being subverted: upon which letters, elections having been accordingly made :

And thereupon the said lords spiritual and temporal, and commons, pursuant to their respective letters and elections, being now assembled in a full and free representative of this nation, taking into their most serious consideration the best means for attaining the ends aforesaid, do, in the first place (as their ancestors in like case have usually done) for the vindicating and asserting their ancient rights and liberties, declare,

1. That the pretended power of suspending of laws, or for the execution of laws, by legal authority, without consent of Parliament, is illegal.
2. That the pretended power of dispensing with laws, or the execution of laws by regal authority, as it hath been assumed and exercised of late, is illegal :
3. That the commission for erecting the late court of commissioners for ecclesiastical causes, and all other commissions and courts of like nature, are illegal and pernicious:
4. That levying money for, or to the use of the Crown, by pretence of prerogative, without grant of Parliament, for longer time, or in all other manner than the same is or shall be granted, is illegal.
5. That it is the right of the subjects to petition the king, and that all commitmente asu prosecutions for such petitioning are illegal.
6. That the raisis, sa seeping a standing army within the kingdom in tinct of peace, unless it be with consent of parliament, is against law :
7. That the sil ojects which are Protestants, may have arms for their defence, suitable to their conditions, and as allowed by law:
8. That election of Menbers of Parliament ought to be free:
9. That the freedom of speech, and debates or proccedings in Parliament, ought not to be impeached or questioned in any court or place out of Parliament :
10. That excessive bail ought not to be required, mor
excessive fines imposed, nor cruel and nnusual punishe ments inflicted :
11. That jurors noght to be duly impannelled and returned; and that jurors which pass upon men in trials for high-treason, ought to be frecholders:
12. That all grants and promises of fines and forfeitures of particular persons, before conviction, are illegal and void:
13. And that for redress of all grievancer, and for the amending, strengthening, and preserving of the laws, Parliaments ought to be held frequently.

And they do claim, demand, and insist upon all aud singular the pretnises, as their undoubted rights and liberties; and that no declarations, judgenents, doings, or proceedings, to the prejudice of the people in any of the said premises, ought in any wise to be drawn bereafter into consequence or example.

To which demand of their rights they are particularly encouraged by the declaration of his Highness the Prince of Orange, as being the only means for obtaining a full redress and remedy therein.

1. Having therefore an entire confidence that his said Highness the Prince of Orange will perfect the deliverance so far advanced by him, and witl still preserve them from the violation of their rights, which they have here asserted, and from all other attempts upon their religion, rights, and liberties:
II. The said lords spiritual and temporal, and commols, assembled at Westminster, do resolve, That William and Mary, Prince and Princess of Orange, are, and be declared, King and Queen of England, France, and Ireland, and the dominions thereto belonging, to hold the crown and royal dignity of the said kingdoms and dominions to them the said Prince and Princess, during their lives, and the life of the survivor of them: That the sole and full exercise of the regal power be only in, and executed by the said Prince of Orange, in the names of the sald Prince and Princess during their joint lives: urd after their decease, the said crown and royal dignity of the said kingdoms and dominions to be to the heirs of whe body of the said Princest; and for default of anoh
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igsue to the Princess Anne of Denmark, and the heirs of ber body; and for default of such issue to the heirs of the body of the said Prince of Orange : And the lords spiritual and temporal, and commons, do pray the said Prince and Princess to accept the same accordingly.
III. And that the oaths hereafter mentioned be taken by all persons of whom the oaths of allegiance and supremacy might be required by law, instead of them; and that the said oaths of allegiance and supremacy be abrogated.

I, A. B. do sincerely promise and swear, that I will be faithful, and bear true allegiance to their Majesties King William and Queen Mary.-So help me, God.'

I, A. B. do swear, That I do from my heart abhor, detest, and abjure, as Impious and heretical, that damnaable doctrine and position-that Princes excommunicated or deprived by the Pope, or any authority of the See of Rome, may be deposed or murdered by their subjects, or any other whatsoever: And I do declare, that no foreign prince, person, prelate, state, or potentate, hath, or ought to have, iny jurisdiction, power, superiority, pre-eminence, or authority, ecclesiastical or spiritual, within this realm.-So help me, God.
IV. Upon which their said majesties did accept the crown and royal dignity of the kingdoms of England, France, and Ireland, and the dominions thereunto belonging, according to the resolution and desire of the said lords and commons contained in the said declaration.
V. And thereupon their majesties were pleased, that the said lords spiritual and temporal, and commons, being the two houses of parliament, should continue to sit, and, with their majesties' royal concurrence, make effectual provision for the settlement of the religion, laws, and liberties of this lingdom, so that the same, for the future, might not be in danger again of being subverted to which the said lords spiritual and temporal, and commons, did agree, and proceed to act accordingly.
VI. Now, in pursuance of the premises, the said lords spiritual and temporal, and commons, in parliament assembled, for the ratifying, confirming, and establishing the said declaration, and the articles, clauses, matters,
and the things therein contained, hy the force of a law made in due form by authority of parliament, do pray that it may be declared and enacted, that all and singular the rights and liberties asserted and claimed in the said declaration, are the true, ancient, and indubitable rights and liberties of the penple of this kingdom, and so shall be esteemed, allowed, adjudged, deemed, and taken to be, and that all and every the particulars aforesaid shall be firmly and strictly holden and obscrved, as they are expressed in the said declaration. And all officers and ministers whatsoever shall serve their ma jesties and their successors according to the same, in al, times to come.
VII. And the said lords spiritual and temporal, and coinmons, seriously considering how it hath pleased Almighty God, in lis marvellous providence and merciful goodness to this nation, to provide and preserve their said majestics' royal persons most happily to reign over us upon the throne of their ancestors, for which they render unto him from the bottom of their hearts their humblest thanks and praises, do truly, firmly, assuredly, and in the sincerity of their hearts think, and do herely recognize, acknowledge, and declare, that King James the Second having abdiented the government, and their majesties having accepted the crown and royal dignity as aforesaid, their said majesties did become, were, are, and of right ought to be, by the laws of this realm, our sovereign liege lord and lady, king and queen of England, France, and Ireland, and the dominions thereunto belonging, in and to whose princely persons the royal state, crown, and dignity of the said realms, with all honours, styles, titles, regalities, prerogatives, powers, jurisdictions, and authorities to the same belonging and appenaining, are most fully, rightfully, and entirely invested and incorporated, united and annexed.
VIII. And for preventing all questions and divisions in this realm, by reason of any pretended titles to the crown, and for preserving a certainty in the succession thereof, in and upon which the unity, peace, tranquillity, and safety of this nation doth, under God, wholly consist and depend, the said lords spiritual and tempural,
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and commons, to bescach their majestics, that it may the enacted, established, and declared, that the crown and regal gowermment of the said kingdoms and dominions, with all: and singular the premises thereunto belonging and appertaining, shall be and continue to their said majeaties, and the survivor of them, during their lives, and the life of the survivor of them. And that the entire, perfect, and full exercise of the regal power and government be only in, and executed by his majesty, in the names of both their majesties, during their joint lives; and after their deceases the said crown and premises shall be and remain to the heirs of the body of her majesty $;$ and for default of such issue, to her Royal Highness the Princess Anne of: Denonark, and the heirs of her bodys and for default of such issue, to the heirs of the body of his said majesty. And thereunto the said lords, spiritual and temporal, and commons, do, in the name of all the people aforesaid, most humbly and faithfully submit themselves, their heirs and posterities, for ever; and do faithfully promise, that they will stand to, maintain, and defend their snid majesties, and also the limitation and succession of the crown hereing specified and contained, to the utmost of their powers, with their lives and estates, against all persons whomsoever, that shall attempt any thing to the contrary.
IX. And whereas it hath been found, by experieuce, that it is inconsistent with the safety and welfare of this protestant kingdom, to be governed by a popish prince, or by any king or queen marrying a papist; the said lords spiritual and temporal, and commons, do further pray that it may be enactẹd, that all and every person and persons that is, are, or shall be reconciled to, or shall hold coinmunication with the see or church of Rome, or shall profess the popish religion, or shall marry a papist, shail be excluded, and be for ever incapablesto inherit, possess, or enjoy the crown and government of this realm, and Ireland, and the dominions thercunto belonging, or any part of the same; or to have, use, or exercise, any segal power, anthority, or jurisdiction within the same; and in all and every such case or cases, the people of these realms shall be, and
are herroliy aboolved of their alleginnce; and the aald crowil and government whall from thene to time descend to, and be elljoyed by nuch peruon or peraona, beling protentanta, un whould have laherited and enjoyed tho anme, in came the ame permon or peranian no reconelied, holillog communlon, or profenalug, or marrylug an afore. uniln, ware naturully dead.
X. Alld that every klige and queen of this renim, who nt nuy time hereafier shall come to and aucceed in the Imperial crown of this kligilom, shall on the frat day of the ineetling of the firut parliament next after him or hep coming to the crown, ultiong on hin or her throme in the honse of peers, in the prenence of the lorda and commones therein nusembled, or at his or her coromation, before anch perwon or personn who mall administer the coronntion onth to him or her, it the time of his or her taking the nume onth (which mhall tirut happen,) make, nubseribe, und audibly repent the declaration mentioned in the atatite; made in tho thistieth year of the reign of King Charles the Second, initinled, "An Act for the more efo fectunl preserving the king's perwon and government, by disabling papiats from sifiling In eilher house of pailinment." But if it whall huppen, that such kliga or queen, upon hile or lier auccesalon to the crown of this realm, chall he under the nge of twelve yeara, then every auch king or queen whall make, subscribe, and audibly repeat the aild declaration at his or lier coronation, or the fint day of the meeting of the first parliament as aforcoald, which shall firat hajpen, after auch king or queen shall have attalned the anid nge of iwelve yeara.
XI. All which their majeatien are contented and pleased shall he declared, enacted, and established by authority of this present parliament, and shall stand, remain, and be the law of this realm for ever; and the anme nre by their anid majesties, by and with the advice and consent of the lords spiritual and temporal, and commons, in parliament assembled, and by the authority of the same, declared, enacted, and eatablished necordligly.
XII. And be it further declared and enacted, by the authority aforeald, that from and after this present ses-
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 lis wity whtule, or "ny purt thereonf, whall be allowed, ont that the katire shall lie hellit void and of no effert, exceept "dinprimation be nllowed of in nath athente, nad except in such cunco ay miall be aprefinlly provided for by one or more hill or hilla to be pusmed diarling thin prearit wematon of parlinment.
XIII. Provided that an chartor, or grant, or pardon, grualed before the thereenad-twentieth dity of October,
 righty-nine, whill be nny whymimpenched or Invalidnted hy lhin act, but thint the mame mball be nod remain of the
 are had never beero madre."

## 6.

Act for the Limitation of the Crown, and better securing the Rights and Liberlies of the Subject; commonly called the "Act of Settement." Passed 12th and 13th William III.

1. That wherens it in requinite and necessary that nome furlier provinion be made for securiag our religion, laws, and libertios, from and after the denth of him majesty nund the Princerns Anne of Denmark, and lin defanlt of issule of the body of the andd princens and of his unajesty respertively: Bre it enacted by the king's mont excellent majesty, by and with the advice and consent of the luriss apiritual and tamporal, and commona, in parliament asmembled, and by the authority of the same:-
2. Ihat whosocver shall hereafter come to the possession of the crown, shall join in communion with the chureh of Eingland, as by litw established.
3. That in case the crown and Imperial dignity of this railon shall herenfter cuone to any permon not being a naltive of this kingdom of Eingland, this nation be not obliged to engage in any war for the defence of any dominions or territorles which do not belong to the crown of Engłand, without the consent of parliament.
4. That no person, who shall hercafter come to the possession of this crown, shiall go ort of the dominions of England, Scotland, or Ireland, witisut consent of parliament.
5. That from and after the time that the further limi. tation by this act shall take effect, all matters and things relating to the well-governing of this kingdom, which are properly cognizable in the privy-council by the laws and custous of this realm, shall be transacted there, and all resolutions taken thereupon shall be signed by such of the privy-council as shall advise and consent to the same.
6. That after the said limitation shall take effect. as aforesaid, no person born out of the kingdoms of England, Scotland, or Ireland, or the dominions thereunto belonging (although he be naturalized or madea denizen, except such as are born of English parents) shall be capable to be of the privy-council, or a member of either house of parlinment, or to enjoy any office or place of trust, either civil or military, or to have any grant of lands, tenements, or hereditaments from the crown to himself, or to any other or others in trust for him.
7. That no person who las an office or place of profit under the king, or who receives a pension from the crown, shall be capable of serving as a member of the house of commons."
8. That after the said limitation shall take effect as aforesaid, judges' commissions be made quamdiu se bene gesserunt, and their salaries ascertained and established; but upon the address of both houses of parliament, it may be law ful to remove them.
9. That no pardon under the great seal of England be pleadable to an impeachment by the commons in parliament.
10. And whereas the laws of England are the birth-

[^1]f to the minions ssent of er limi. d things , which he laws ere, and by such to the doms of is theremade a parents) member ffice or lave any from the trust for
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right of the people thereof, and all the kings and queens who shall ascend the throne of this realon, ought to administer the government of the same according to the laws, and all their oficers and ministers onght to serve them respectively according to the same: the said lords spiripual and temporal, and commons, do therefore humbly pray, that all the laws and statutes of this realm for securing the established religion, and the rights and liberties of the people thereof, and all other laws and statites of the same, now in force, may be ratified and confirmed; and the same are by his majesty, by and with the advice and consent of the said lords spiritual and temporal, and commons, and by authority of the same, ratified and confrmed accordingly."

## SIR RICHARD PHILLIPS's GOLDEN RULES FOR MAGISTRATES AND SHERIFFS.

1. The people's estimation of the government under which they live, being founded on the pure, just, and rational administration of the laws, it onght to be felt that no social duties are more important and obligatory than those of a local magistrate or justice of the peace.
2. All such magistrates being representatives, in regard to their particular powers, of the constitutional authority of the supreme executive government, they are bound in every act of their office to consider themselves as delegates of the sovereign, and in consonance with the royal oath, " to execute law and justice in mercy, and to govern the people according to the statutes agreed on in parliament, and to the laws and customs of the kingdom."
3. An English magistrate should always bear in mind that the supreme executive authority, of which he is the local representative, is restricted in its powers by the laws and the constitution; that the rights and privileges of a free people are as inviolable as the prerogitives of the sovereign; and that Finglish magistrates are not ine
struments of a despotic power, but agents of a constitu. tional monarch, whose obligations to his people are determined by the same laws that constitute the obligations of the people.
4. An English magistrate should feel that cevery sub. ject of these realms, be he rich or be he poor, be he accuser or under accusation, is equal in the eye of the law ; that the laws of England are no respectors of per. sons; that they can never be dispensed with to strit the humour of the magistrate or the policy of the crowin ; and that they are literally imperative in their popular sense, until they have been altered or repealed by the conjoimt anthorities which made them.
5. The cardinal virtues of all magistracy are incorpuptieility, impartiality, vigilance, and benevolence.
6. An incorruptible magistrate will not only be incorrupsible in his owo conduct, directly and indirectly, immediately and remotely; but he will exercise a whole. tome suspicion in regard to the possible corruptions, extortions, and oppressions, practised by his clerks, constibles, officers, and other agents of his authority.
7. An impartial magistrate will jealously guard every avenue of his mind against the vice and weakness of partiality; he will be careful not to be influenced by ex-parte statements, by crafty or malignant insinuations, or by interested and vulgar prejudices; and he will never fail to remember that, althougin justice is blind in regard to the parties, she is all eye in her search after the truth.
8. A vigilant magistrate will always har both sides before he makes his determination; he will patiently submit to the awkwardness, timidity, and inexperience of either of the parties; he will cautiously balance the various points of evidence, and will persevere in his examinations, when necessary, till he has disentangled the case hefore him from all doubt and uncertainty.
9. A benevolent magistrate will never forget that mercy is the brightest ornament of all power; he will never suffer any cruelty, threat, or wanton insuli io. committed on persons under accusation, to extort sat
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Pessions, or on any otier pretence whatsouver; he will never exact bail beyond the means of the parties; he will himself inspect all places of temporary or permanent confinement; and he will carefully prevent violafions of humanity iu the various subaltern agents of his jurisdiction.
10. A public-spirited magistrate will always be casy of access on special occasions which demand his interposition, and he will be punctual in his attendance at thuse known yeriods which be sets apart for the administration of justice.
11. In hearing charges brought before him, a magistrate should remember the dependence of the parties on his patient attention; his exaininations should be public, but in most cases the witnesses ought not to be heard in each other's presence; he should be jealous of the intluence of rewards and penalties on the evidence of the informers; he should warily guard himself against the ma. lignant feelings or sinister designs of accusers; and before he commits or convicts, he should be thoroughly satisfied that the act charged was perpetratad with a criminal intention, and contrary to the true ia, ent of some statute, law, or ordinance of the realm.
12. In all adjudications relative to the poor, an upright magistrate should be the poor man's friend, and the guardian of the destitute and helpless, against the sordid calculations of avarice, and the overbearing spirit of wealth, accurately discriminating between the impositions of idleness and vice, and the claims of industry and virtue.
13. He ought to be sensible that the letter of the laws is the rule of conduct for subjects as well as magistrates, and that no man is amenable to magisterial authority who has not offended against the ordinary and obvious iuterpretation of some law, and who has not been convicted, on the oaths of creditable witnesses, either by the recorded adjudication of a justice of the peace, or by the solemn verdict of a jury of his country.
14. In committing to prison the magistrate siould carefully distinguish whether the object is correction after consiction, or simple detention before trial, ane
should direct his warrant accordingly : no man being lio able to be sent to a correctional prison, or subject to a correctional discipline, except as a punishment after a recorded conviction; and simple detention nught to take place in the sheriff"s gaol only, because the sheriff is an honourable officer, bound by the ancient lawa of the land to perform the important duty of making returns to all sessions of gaol delivery.
15. In imposing penalties, where the statute has given a discretion to the magistrate, he ought to be governed in his decision as well by the means of the parties, as by the repetition or turpitude of the offence; becanse a mulct implies but a portion of an offender's means, and it is with a view to various shades of culpability that the law has empowered the magistrate to exercise an equitable discretion.
16. In assigning punishments, it should be considered that the penalties of the law alvays contemplate extreme cases of turp tude, generally leaving it to the magistrate to mitigate and apportion the punishment according to the circumstances of every offence; in doing which, it should be remembered, that the scripture enjoins us "to forgive our brother seventy times seven times;" that the penalties of the law ought never to be passionate or vindictive, but to be simply cautionary for first or trivial offences, gently corrective for second offences, and exemplary and severe only when applied to incorrigible culprits, or to very heinous crimes.
17. 'Every .justice of the peace who is anxious to preserve the honour of the laws, will never discourage appeals against his own convictions, or iu any way obo struct or influence the decision of such appeals; and, as often as the letter or spirit of the law appears to him to have borne with undue severity on individuals, or families, he will benevolently ascertain the extenuating circumstances of the case, and bring them in due form be fore the bench in sessions, or before the grand jury at the assizes, in order that the suffering party may, through their recommendation to the proper authority, obtaia the royal pardon.
18. A discreet magistrate will, on all occasiont, avoid
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mising in decisions that involve his personal interests, his family connections, his friendshipy, or his known or latent enmities. In all such cases, he ought magnanimously to retire from the bench at sessions, or to call one or more of the neighbouring magistrates into his jurisdiction. He should remenber, that his character will be in a state of hayard whenever his predelictions as a private man, a politician, or a theologian, interfere with the independence of his judgments as a magistrate.
19. A paternal magistrate will do more good in his weighbourhood by his advice and example, than by the force of authority and coercion. He should lend his countenance to the virtuous, and his protection to the unfortunate; but, ahove all, he should set a good example in his nwn conduct, and exact it from all in authority beneath him; because he can never punish with effect any vices which he practises himself, or tolerates in his agents; and their combined example will prove more powerful than all the instruments of judicial terror.
20. A justice of the peace, holding a commission fron a constitutional King of England, and his authority under the mild laws of England, will always feel that his power is conferred for the purpose of increasing the happiness of all who are subject to his cognizance, and within his jurisdiction; that he is the guardian of the public morals, a conservator of the peace, and protector of the public and personal rights of the people; and that it much depends on the wisdom and prudence of justices of the peace, whether the social compact which binds the people into one nation under one ruler and one code of laws, serve as a curse or a blessing.

## THE DUTIES OF SIIERIFFS.

## BY THE SAME.

Anciently all Sheriffs were elected annually by that portion of the people in whose behalf they were to serve the office. For five centuries they have been returned by the crown; but, by the constitution, they still

## APPERDIX.

are popular afficers, appointed to execute the laws in the name of the sovereign, with due respect to the privileges of the prople.

The general duties of the sheriff's office are six-fold :-

1. As executor of all writs and legal precess.
2. As keeper of the prisons.
3. As summoner of jurymen.
4. As guardian of courts of law.
.5. As executioner of all summary punishments
5. As presiding officer at the return of all representatives to the Wittenagemote, or Parliament.

To perform these important functions usefully, effectively, and honourably, there are requisite, in the person of the sheriff,

1. Public spirit, and independence of mind and for. tuine.
2. Habitnal sentiments of charity for the frailties, and of tenderness for the misfortunes of his fellow-beings.
3. An unshaken attachment to public liberty, and to the person of the sovereign.
4. Persevering vigilance in the superintendance of every department of duty, taking nothing on trust, and leaving nothing to deputies.
5. An immoveable respect for principles, never compromising them to gratify temporary prejudices or practices.
6. Courage to resist thexclamours and intrigues of those who profit by abuses.

The details of duty are implied by the duties them. selves, but those of primary importance are,

1. To visit the gauls frequemily, aind at unexpected seasons, unaccompanied by gaolers or turnkeys, taking care that imprisonment includes no punishment beyond safe custody.
2. To ameliorate the condition of the prisoner's and their families, and to report to the executive government those cases on which the law bears with unreasonab: severity
3. To take care that no punishment is increased owidy t any popular prejndice agzinst the crivainal, and thas
all the judgments of the law are executed in tenderiess and mercy.
4. To sirike all juries in person, and to take especial care that the spirit of all the laws for striking juries is acted upon.
5. To gnard against cabals, prejudices, intrigues, and improper influelce in juries, by calling each jury in a predetermined order, from at least three remote districts of the jurisdiction.
6. To suinmon grand-juries, in a similar rotation, from among the most intelligent and independent persons of every district, taking care that there is a due mixture and balance of local interests in every grand-jury.
7. To examine minutely and scrupulously every charge made against gaolers, turnkeys, bailiffs, and their totlowers; to visit lock-up houses, and beware that no extortionate or vexatious practices take place in exacting bail.

In a word, the security, under the law of our persons and properties, against oppression or mal-administration, is in the hands of the sheriff; and it depends greatly on his vigilance, whether the laws serve as a means of prorection or annoyance. While the verdicts of ijuries remain a barrier against the caprices of judges, and the inHuence of wealth and power, it is evidently of the highest importance that the sheriff summon them in the way which is most likely to secure an impartial and ith dependent decision, 'for therein lies the essence of Euglish liberty. On the intelligence and uprightness of this executive officer depends, therefore, all that is desirable under the coustitution of England, and all that renders this empire, in respect to civil liberty, superior to many other nations.

## EIR RICEARD PHILLIPS'S GOLDEN RULES

## FOR JURYMEN.

1. The most grievous of personal wrongs, and the most hopeless of social miseries, being oppression and injustice, under the sanction and colour of Law, and the plausible forms of trial by jury; the most. important of social and moral obligations are imposed on the integrity, firmness, and discrimination of the several individuals who compose Grand and Petit Juries.
2. An honest juryman shnuld suffer death rather than consent to any decision which he feels to be doubtful or unjust; or which, in his own private judgment, is not warranted by clear and incontrovertible positive evidence.
3. Every juryman should be jealous that no other opinion than his own directs the decision; for his office would be a mockery ou himself, on the parties, and on his country, if his decision were not the result of his own unbiassed convic. tion. The juryman who, iguorant of his duties, is inattentive to the progress of a trial, and decides on the suggestion of others, betrays his sacred duty, and is himself unworthy of the privileges of the law and of the protection of justice.
4. In deliberating on the verdict, every juryman is bound to think for himself; to give his individual opinion freely and boldly; and to bear in mind that it is the sole and entire olject of the institution of juries, that every juryman for himself should decide according to his own judgment on the points at issue.
5. The jury are bound to decide fully and finally by a ge. neral verdict in criminal cases of "gully" or " not gurliy;" or in civil cases "for the plaintiff" or "for the defendant;" unless, at the request of the judge, they reserve some point of law; but such special verdict should be explicit, final, and conclusive with respect to the facts of the case.
6. Fvery man is presumed to be innocent till he has clearly been proved to be guilty; the onus of the proof of guilt lies, therefore, on the accuser; and as no accused person is bound, required, or expected to prove his own innocency, so no presumption ought to be raised against him, sounded on his failing to prove a negative to the charge.
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13. The accused ought to enjoy the benefit of all doubts,

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II he has - proof of o accused is own in. inst him, arge. and of all uncertainty in the evidence; because it is better that a hundred guilty pertons should escape punishment; than that one innocent person should be unjustly convicted; the issue of a criminal trial involving every thing dear to the accused, if he be found guilty, while his acquittal, though perchance he might be guilty, is comparatively unimportant to the public.
8. Every juror should perform his duty in regard to the accused, or decide between the plaintiff and defendant, as he would desire that those parties should act in regard to himself, were their situations changed. This sentiment should direct the juryman's attention during the trial, his anxiety in considering the verdict, and his caution in determining upon it.
9. It is necessary for jurors to guard themselves againoz popular prejudices, against the insidious sophistry and daring artifices of counsel, and against undue influence in whatever quarter it may arise; but they ought to divest their minds of all influence or prejudice, ard decide on a consideration of the facts only, and on the valid evidence'of credible witnesses.
10. Unanimity is required in every verdict of a jury, becanse universal concurrence is the only Test of truth; while a true verdict must necessarily produce unanimity, because in every case there exists some Truth for the jury to detect and declare: such required unanimity serving, at the same time, to render every one of the jury responsible to his own conscience, to the public, and to the parties.
11. Every juryman should be especially cautious, of convicting persons on evidence merely presumptive and circumstantial; the conviction and legal punishment are positive, and so, as far as possible, ought to be the proofs : no reasoning, bowever ingenions, and no circumstances, however corresponding, being equivalent to one positive proof, either in behalf of, or against the accused. Doubt ought, in all cases, to produce a verdict of not guilty:
12. The jury should carefully consider how far the evidence sustains the charge of a criminal design in the accusad; no act whatever which has not been committed with a proven, or obvious criminal mind or intention, involving any guilt, or any penal rerponsibility. Thus no man ought
to be convicted of a crime for any act committed in the enercise of his lawful business.
13. A careful juror should commit the material points to writing, and compare from his notes the evidence on beth sides, deciding on his intuitive perceptions of right and wrong, and maintaining a vigilant caution against the prejudices or misconception of witnesses and prosecutors, who, by desire of the jury, ought never to be allowed to be examined in the hearing of one another.
14. No man being responsible for the crime or act of another, no prejudice whatever should lie against an accused person, because some one has committed a crime, huwever enormous; and the jury before they convict any aceused person, should take care that the charge has been brought home by distinct and unequivocal testimony, as well in regard to personal identity to the fact, and to the criminalintention.
15. Juries must be governed in framing their verdict by the precise letter and fair construction of the law, as well as by the facts of the case. It is not their province to sullply defects in the lav, or to stretch its meaning, lest any crime should go unpunished. Thus no man ought to be convicted of murder, unless the unlawful intsntion to kill be made palpable; and no man ought to be convicted of forgery, unless he has imitated or adopted another man's signature, with a manifest intention to defraud; for, if the law has not provided for the punishment of every case of homicide, and of frauds which are not actual forgeries, it is not incumbent on juries to supply the deficiency, no man being accountable to the law for any act not unlawful at the time it was committed.
16. The punishment inflicted by the court being generslly founded on the abstract fact of the jury's conviction, with Jittle or no regard to any peculiar features of each case; and the laws themselves being made generally for extreme cases of turpitude, the jury ought to recommend the guilty to mercy, as often as circumstances afford a justifiable reason for ameliorating the legal punishment.
17. Every juryman, before he consents to a verdict, should reflect that the decision is conclusive of the hopes and fate of the party or parties implicated. The laws of England
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## RUIES FOR JURYMRN.

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lict, should es and fate ff England roneous de-
cision of juries, these ought never to decide on presumptions or probabilities, but their verdict ought to be as much matter of certainty as its consequences are certain and inevitable in regarel to the parties.
18. Though persons convicted of crimes may sometimes obtain the royal pardon, yet the verdict of the jury is usually made an insuperable obstacle; and though in civil cases verdicts are sometimes set aside, yet the expences are ruinous to the parties. In sentences passed by courts of law, and in all ulterior proceedings, it is pertinaciously and gravely assumed that twelve honest men have severally agreed on the verdict, not in a careless, hasty, or inconsiderate manner, but carefully, conscientiously, and deliberately. All the consequences of legal murders, oppressions, and wrongs, rest therefore solely on the head of every man who has consented to an unjust verdict.
19. Honest and independent jurors should beware of being made the tools of any practised jurors, who, under the name of Special Jurymen, sometimes make a trade of the office, and for the purpose of retaining a profitable employment, endeavour, as often as possible, to find a verdict in accordance with the wishes of the court. Such men are sycophants to promote their sinister views, while too many others are sycophants of power from habit. Both classes are equally dangerous in the jury-box, and every upright juror should avoid becoming their dupe, however specious, artful, or overbearing, may be their conduct.
20. Jurors should view with jealousy all charges against accused persons who appear to have been deprived of any privileges to which they are entitled by the usages of the constitution, and a due respect to the ends of justice: thus no accused persion ought to have been committed for trial except on the oath of, at least, one credible witness; or called on to plead unless on the indictment of twelve of a Grand Jury; or arraigned on trial unless he has been supplied with a copy of the same, in time sufficient to summon witnesses; and has enjoyed, during his previous confinement, the free access of his friends to concert measures for his defence.
21. As Grand Juries examine witnesses only against the qcensed, every case, so unopposed by any defence, ought to be completely and unequivocally made out as to the fectis,

## APPENDIX.

the evin intention, and the application of the lan; and the exercise of a scrupulous and jealous caution against unfounded, malicious, and irrelevant charges, can be attended with little danger or injury to the public, compared with the irreparable injuiy which the admission of a frivolous or malicious indictment may infict on innocent and respectable persons.
22. The duties of a Conongr's Juay areoften of the deepent importance to Justice and Liberty, being the first tribunal to decide on such acts of oppression, or abuses of power, as have led to fatal results. Such jurors are enabled to mark for punishment any murders committed by the wanton intro. duction of soldiery ; and also to confer impunity on any juot resistance made against unwarranted acts which may have been attempted under colour of laws or by any improper as. sumption of authority.
23. In trying charges of libel, sedition, or treason, the jury should be jealously on their guard against party prejudices and the influence of the administration for the time being; and they should bear in mind, that it is chiefly in such cases, that juries are so eminently the barriers of public liberty, and the guardians of their fellow-citizens against abuses of power.
24. In trying libel causes, jurors ought never to lose sight of the important services rendered to mankind, by the sa. cred right of freely discussing public topics, and the public conduct of public men; and of examining, asserting, and printing the Truth on all subjects of general interest; and as the Law of Libel bas, in effect, forbidden them to find a verdict of guilty, on mere proof of publication, so in the absence of all positive proof of crimine? intention, they are warranted by that law in finding a general verdict of nel guilly.
-* A few years ago an Act of Parliament gave full powers to the jury to decide by a general verdict on the paot, the inUXNDOES, and the CRIMINAL INTENTION; so that if the three are not satisfactorily proved, failure in proving either, justifies in law a general verdict of not cuilty. This law is given at lengih, as it expresses the duty both of judge and jury. It is entitled-"An Act to remove Doubts respecting the Functions of Juries in Cases of Libel," and is commonly called Fox's Liskl Bind, from its being brought into Parliament by the illustrious Statesman of that name.
"Whereas doubts have arisen whether, on the trial of an ino dictment or information for the making or publishing any libel,

## RULES FOR JURTMRN.

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all powers cr, the inf the three er, justifies is given at jury. It is ;unctions of ox's Lisil illustrious al of an in. any libel,
 we compecont to the jury impannelled to try the sume to tivo their verdict npon the whole matter in issues be it therciore declared and enacted, that, on every such trial, the jary aworn to try the issue may give a general verdict of Guilty or Not Guilty apon the whole matier put in issue upon such indict ment or information; and shall not be required or direcesed by the Court or Judge before whom such indictmient or information shali be tried, to find the defendant or defendants Gailty merely on the proof of the publication by such defendant or defendants of the paper charged to be a ilibel, and of the sense ascribed to the same in such indictment or information.
"Provided always, that, on every such trial, the Court or Judge before whom such indictment or information shail bo tried, shall, according to their or his disoretion, give their or his opinion and directions to the Jury on the matter in issue between the king and the defendant or defendants, in lito manner as in other criminal cases."
25. In deciding on political questions in general; every upright juror should respect the fundamental laws of the realm as laid down in Magna Charta, tbe Petition of Right, and the Bill of Rights; and should carefully avoid becoming the dupe of the sophistry of any obsequious authoritie, or being made an instrument to give effeci to temporary laws passed by overbearing factions, in contravention of the laws of God and right reason, of the just rights of the people, and of the fundamental principles and practices of the British Constitution.
26. The Foreman should ascertain and equally respect every opinion in the jury; and the verdict, after every member of the jury has been consulted, and it has been unanimously agreed upon, should be solemnly delivered; no variation being permitted to take place, on the suggestion or dictation of any one, unless the jury, before their decision is recorded, choose to retire again and formally sanction such proposed variation by their own new verdict.
27. Previous to declaring their verdict, every juror should give the accused the fair benefit of those distinctions in the time, quantity, and quality of offences, which have been explained by the judge or counsel; and he should anxiously consider, whether the accused has been identified, whether the fact charged has been brought home to him, whether thcrime alleged is within the meaning and cognizance of the law, founding the verdict on his combined view of prosen, not presumptive facts, and estaikitiod, not constructive law.
28. It being the sole object of the procecdings in every trial to enable the jury to acquire correct views of the facts which bear on the questions at issue; it is the duty of every jurymani to ask pertinent questions for his own satisfaction; to protect timid, inexperienced, and embarrassed witnesses ; to receive with caution the testimony of others, who are under the influence of fear, hatred, or expected reward; and to require the production of any species of evidence which is tendered or attainable, and which appears to him to be necessary.
29. It is the delicate, but sacred duty of jurymen to guard against the undue interference or mistaken views of judges, or presiding magistrates, who often take on themselves to direct and dictate to juries, and in bad times have presumed to reprimand them for honest verdicts, or bully them into dishonest ones. The judge is authorised to expound the law, and if the jury cannot write, or have neglected to take down the evidence, it is necessary he should recapitulate the substance of his notes, but he is never warranted in dictating and overruling the decision. He should be respected by the jury, hut not be implicitly obeyed.
30. Every juryman should recollect that while in the juryhox he is asting for his country; that, in regard to cases brought before him, he is the uncontrouled arbiter of jus tice; that he is the constitutional protector of suitors ana accused persons, against legal quibbles and oppressions; that he is the living guardian for his posterity of those sacred powers of juries, trausmitted to him by his forefathers; and that the preservation of justice and eiberty depends on every firm and upright man doing his duty in every jury.

## GOLDEN RULES FOR ELECTORS.

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1. By the admirable plan of the British constitution, the House of Commons was designed to represent the People, express their voice, and support their interests, in making laws, in controuling ministers, and in levying taxes; consequently: its members ought to be freely and fairly elected by the people, and to be independent of the other estates of parliament, of the king's ministers, and of the produce of the taxes; or they cease, for their important constitutional purposes, to be genuine representatives of the people.
2. The property, liberty, happiness, and life, of every
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ation, the e People, n making s; consey elected estates of roduce of titutional ple. of every
one of the British people, depending essentially and substantially on the incorruptibility, independence, and public spirit of their representatives, every elector is bound to scrutinize the character and pretensions of all persons who offer themselves as candidates, to express his voice, and support his interests in the parliament of the nation.
3. As Guardians of the public purse, it is evident that menbers of the House of Commons should possess, at least, the ordinary qualifications of upright stewards, and should not appropriate to their own bencfit those national resources with which they are entrusted; nor in any manner identify themselves with the servants of the state, whose expenditure they are appointed to examine and restrain.
4. As Guardians of the rights of the people against encroachments of the prerogatives of the Crown and the privileges of the nobility, and as conservators of public liberty, it is evident that members of the House of Commons should not consist either of servants of the Crown, or of dependants of the nobility.
5. As Controllers of the political measures of the state, it is evident, that the members of the House of Commons ought to possess unquestionable integrity and undaunted public spirit ; and, as to co-legislators, ought to be men of liberal education, mature age, and practical experience.
6. Of course it depends, in all cases, on the independence, intelligence, and energy of electors, whoever they may be, whether the persons whom they choose to represent them, are worthy or unworthy, are competent or incompetent, or are traitors or friends to the rights, privileges, and interests of the people.
7. It should never be lost sight of by electors, and by tio connections of electors, that, at the Hustings, every elector takes, or is required by law to take, the fol'owing solemn oath :-"I swear that I have not received, " or had, by myself or any person whatsoever for me, "or for iny use or benefit, directly or indirectly, any "sum or sums of money, office, place, or employment, " gift, or reward, or any promise or security for any
" money, office, employment, or gift, in order to givo
" my vote at this election."
8. But if' the perpetration of the crime of perjury serve as no check on the conscience of an unprincipled elector, it should be known, that to give, to offer, or to accept any bribe, or the promise of any bribe, in any direct or indirect manner, is held by law to be a crime whicn subjects the convicted party to infamous disabilities, and renders him liable to heavy fines and imprisonments.
9. In like manner any threat or intinidation with a view to influence an elector in the conscientious discharge of his duty, is held iu law to be equivalent in criminality to an actual bribe; and the infliction of an injury on an elector, in resentment of his conscientious vote, is punishable by law as a high crime and misdemeanor.
10. As the liberties of the people, and the prosperity of the empire, depend so intimately on the integrity and Independence of electors, a corrupt or parasite vote is by consequence an act of social treason to the country, and a crime against every citizen, which it is the duty of all to expose and endeavour to punish.
11. To inform becomes meritorious when such great public interests are in danger of being compromised; and the public-spirited citizen, who is the means of exposing and punishing bribery at an election, is, therefore, well entitled to receive the legal penalty of Five Hundred Pounds, and also the thanks of his co-electors and country.
12. Those electors who sell their votes for money, or for any other private benefit, must expect to repay in taxes the price of their corraption with heavy interest, and to find that they have borrowed even on worse terms than spend-thrifts borrow of usurers. Having been bought, they must expect to be sold again with a profit; for no man buys but in the expectation of selling again, and such as are the represeuted, so is likely to be the representative.
13. Corrupt electors, in returning unprivipled membere not only injure themselves, but become the means by which knaves ere enabled to deprive their fellow-aub.
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jects of their property, their happiness, and their liber. ties: the man, therefore, who sells or barters bis vote at an election for his share of the 8000 . which is said to be the market price of two seats, is a public robber, who ought to be held more infamous among his neighbours than those guilty of any smaller species of felonies,
14. The power of excluding all improper and equivocal characters from Parliament being in the hands of electors, a due respect to their own honour and wisdom ought to prompt every separate body of them to be carcful that they are represented in the great council of the nation by men who will not disgrace their choice, or render nugatory the virtuous exertions of other representatives.
15. Every elector, before he votes, should examine hinself in the following points:-Whether he entertains a disinterested and dispassionate belief that his favourite candidate is the most deserving of the candidates? Whether he has no other motive for his preference than such conviction? Whether he has no lurking self-interest which he purposes to serve? And whether his vote, is given as uprightly and scrupulously as that of the candidate ought to be, while performing his duties in Parliament?
16. An honest elector will have no reason to doubt in his choice, if the candidate, having already sat in Parliament, has rendered known benefits to the community, if he has opposed wars entered into for sinister purposes, or to gratify bad passions,-if he has steadily upheld the rights and liberties of the people,-if he has supported justice in transactions with foreign nations,-if he has resisted oppressive taxes, -if he has voted for the reform of notorious abuses,-and if he has assisted in impeacning mal-administration wherever it may have appeared to exist.
17. Every honest elector should withhold his support from a late member, if his voice has never been heard in Parliament in defence of any popular interest, of pullic justice, or of public liberty; if his silent votes have served only to swell ministerial majorities; and if his present recommendations are bis infuence with the

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miduter, bis ouctal employments or tifs Improving forsunes at court : under such circunstances the candidate should be considered as a wolf in sheep's clothing; and as wholly unft to represent honest eleotors in their House of Parlizment.
18. In regard to candidates, whose real designs and priaciples have been tried by the test of experiense, is ohould be considered by electors, that lawyers are genorally unfit, from their views', of professional interest, to bo entrusted with the powers of representatives; and that, as they are accustomed to plead in any cause for hire, so they frequently become the most pliable instruments of the minister, greatly augmenting the ordinary mischieff of corruption, by their ready sophistry and habits of application.
19. Contractors, and money-jobbers, whose god is gold, are always incapable of serving their country in Parliament, their sole object being to sell themselves to the misister for any profitable job or speculation.
20. Young men who are devoid of experience, and commonly the slaves of their passions, however wealthy, however showy their talents, or however powerfully connected, are unfitio periorm the onerous duties of leginlators, and ought never to be supported by discreet and patriotic electors.

21 The proligate in private life, and the desperate in pecuniary circumstances, are as unable as they are unlikely, to resist the overtures of any ambitious faction in Parliament, or the insiduous and overwhelming corraption of the ministers of the crown, and ought therefore never to be entrusted with the representative functions.
22. Solemn orders of the House of Commons declare it to be a high crime for any Peer to interfere in any mannes in any election; while on the part of electors, except in extraordinary instances of unequivocal patriotism, it is an act of political suicide to return the palpable dependant of any Peer of Parliament, or to elect the heirs of noble houses, thereby converting the House of Commons into a mere seminary of education for the junior nobility.
23. Those candidates whom independent electors are bound to put in nomination, oupport, and return, an
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ants ten, masty " no ' the "sha " of ience, is ire genesist, to bo and that, hire, so ments of mischiefs its of ap-
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sperate in ey are un. faction in ng corrap$t$ therefore unctions. declare it ny manner except in otism, it it le dependthe heirs of Commens or nobility. lectors are return,
tried med, whose principies have resisted the tempistions of power; or worthy and independent neighbours, whether land-proprietors, merchants, bankers, or manufacturers, whose principles, public spirit, and independence are known to the electors; and, other circumatances alike, a candidate whose talents and energies have raised him to distinction, ought to be preferred to a wealthy heir, who, never having had occasion to think for himself, is incapable of thinking with advantage for the public.
24. As it is one of the most valuable privileges of Britons to exercise their elective franchises at the return of any new Parliament, or as often as any vacancy occurs, it is the duty of alt intelligent electors to resent every attempt to deprive them of their power of choosing, by base compromises under the crafty unconstitutional pretext of preserving the peace of the place. Every new candidate, who affords electors an opportanity of exercising their chief constitutional right, ought to have his other pretensions viewed with favour, and to be preferred to any other candidate, who has sought to nullify the rights of the electors.
25. No dependant of the crown or the minister, whatever be his general reputation, ought to be considered, by independant electors, as entitled to their preference over less equivocal candidates; and ali bodies of electors should be on their guard against appeals to their feelings or interests, made by successful military or naval commanders, by specious lawyers, wealthy contractors, or powerful placemen, none of whom ought to be suffered to enjoy the opportunity of bartering their votes in Parliament, in exchange for their personal aggrandizement or pecuniary advantage.
26. In regard to placemen, pensioners, and dependants of the crown, generally, it should never be forgotten, that the solemn compact between the reigning $d y$ nasty and the nation has provided in express terms, "That "no person who has an office, or place of profit, under © the King, or who receives a pension from the Crown, "shall be capable of serving as a member of the House "of Commone;" and although this bulwark of liberty
has been dispensed with by the forms of a subsequent Act of Parliament, and re-election is now considered by the House of Commons as a means of qualifying the disqualified, yet it should be understood that no law can compel the people themselves to violate the constitution; consequently the re-election of placemen lies entirely in their own discretion; and they are still, in this important point, the uncontrouled and competent guardians of their own rights.

## HISTORY OF THE ENGLISH CONSTITUTION.

## BY THE SAME

The absolute rights, or liberties, of the natives of this country, are founded not only in custom, but in nature and reason. They are also coeval with our form of go. vernment; and, according to the ancient doctrine of the cominon law, as well as by special acts of parliament, have been declared to be "the birthright of the people of England."

Here follows an enumeration, or, perhaps, more properly, a recognition of these rights, claims, and privileges, in due order, admitted and recorded subsequently to the Conquest.

Henry I. (A. D. 1100.)-The Normans having introduced all the severities of the feudal system, with its burdenzome and oppressive train of grievances; all these were promised to be redressed by this prince, while his crown was in jeopardy. But although he did not fulfil all his engagements, yet he moderated many of the rigorous customs imposed by his father and brother. This was evident in respect to reliefs, which were fines paid by the heir, on succeeding to his paternal estate: he also permitted his vassals' children to be freely disposed of in marriage, provided they were not betrothed to his eamies. As to wardships, or the care of the offspring during their minority, he committed those of his minor
subsequent sidered by ng the disolaw can nstitution; entirely in important ardians of

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ves of this in nature orm of gorine of the arliament, he people
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ing introwith its aces; all s prince, gh he did many of brother. yere fines state: he disposed led to his offspring is mithor
te appla to their neareat kindred, Inatead of selling, or bestowing them, as heretofore. He even restored the Saxon law of descentes, and permitted the alienation of lands.

Staphim, (1135.)-Swore before a parliament assembled at Oxford, to sue none for trespassing in his forests; that he would disaforest all such lands as had been converted to that purpose by the late kings and that he would abolish the odious tax of Danegelt, or money levied onder pretext of invasion, when none actually existed.

Richazd I. (1189.)-This prince, being reduced to great straits by his warlike expeditions, was induced to regrant, by way of purchase, many of the franchise which had appertained to them in the Saxon times, to certain cities, towns, and boroughs. It ought also to bo observed, to the credit of the monarch, that although a sportsman and a soldier, he repealed many of the crual forest laws, imposing the penalties of mutilation, loss of eyes, \&c. on such as transgressed in hunting.

Jonn, (1199.)-This proved the second monarch who professed openly to rule by arbitrary power: William Rufus was the first. He exacted extravagant reliefs; wasted his wards' property s levied exorbitant scutages, seized lands and tenements at his will and pleasure; imprisoned whomsoever he pleased, and violated all the privileges of the subject.

The Great Charter, obtained by them in 1815, redressed every species of grievance then known, and contributed not a little to soften at frst, and finally to annul ail the severities of the feudal sytem.

1. The persoual liberty of the subject was protected.
2. His property secured.
3. Exile, and outlawry, were prohibited.

Edwand I. (1272.)-Notwithstanding the Great Charter was so solemnly and so frequently confirmed, yet it had not as yet been recognised as the common law. This, however, was at length achieved, during the twentyfifth year of the reign of this powerful prince, by the

## 224 the enalish constitution.

statute called Confirmatio Cartarum. He also establish. ed, confirmed, and settled, the charter of the forests, and abolished all tares levied without the consent of the na tional council.

Charles I. (1625.)-During the third year of the reign of this monarch (1698), a parliamentary declaration of the liberties of the penple, under the name of the Petition of Rigit, was assented to by him, and thus converted into a positive statute." It recites the Great Charter, the act of King Edward I. callest Statutum de talliago non concerendo; those, of the 25th and 28th of Edward III. respecting foreed loans, outlawry, exile, and illegal dispossession, and is partly declaratory, partly enactive.

By it,

1. All charges, or impositions, called benevolences, are put down, as well as unwarrantable oaths, illegal improsonment, and the appointment of commissioners for the ussessment of forced loans against reason and the franchises of the subject.
2. Confinement without cause, certified by due process of law, is deemed illegal.
3. The quartering of soldiers, or mariners, on the inhabitants in different parts of the kingdon, against their consent, is forbidden.
4. The punishment of soldiers, and other offenders, by martial law, on account of civil offences.

This act was penned by Lord Chief Justice Coke.
Charles II. (1649.)-The Habeas Corpus Act, passed in the 31 st of this reigu (1680), is another great constitutional bywark; but as to its principles; it is merely declaratory of the Great Charter, the 5th Ed. III., 25 th Ed. III., 28th Ed. III.; the Petition of Right, 3d Car. I. and 16th Car. I. c. 10. On the other hand, it became strictly remedial, and therefore eminently beneficial, as the judges had unjustly annexed a condition of finding securities, and recurred to a variety of legal aubtheties to prevent the enlargement of the prisoner.

By this famous statute, it is ordained, that the Lord

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Chancellor, or any of the twelve judges in vacation, of the judges in their respective courts in term time, shall, on motion made, issue a Habeas Corpus in all cases, those of treason, petit-treason, and felony excepted, on sigh of the warrunt of commitment, or oath that the same is . refused; under penalty of forfeiting the sum of 5001 to the party aggrieved.

During the reign of Charles II. the abolition of slavish tenures, and the prerogatives of purveyance, and pre-emption also took place.

Whliam and Mary, (1689.)-The king and queen (then Prince and Princess of Orange), previously to the offer made them of the crown (Feb. 13, 1689,) by the Convention Parliament, assented to the Declaration of Rigits. . In the preamble to this act, the misgovernment of James II. is recited and exemplified $;$ the abdication of the government proclained, and the throne declared vacant, in consequence of his having, " by the assistance of divers evil counsellors, judges, and minis ters," endeavoured to subvert the Protestant religion, and the laws and liberties of this kingdom, by the exera cise of a power of dispensing with and suspending the laws, \&e.

As the Declaration of Rights took place in the firat year of the reign of King William, so the Acr of Serrument was passed in the 12th and 13th.
** These are given at length, at p. 195, \&c.

## ON THE DUTIES OF A PARISH PRIEST.

## BY THE SAME.

1. The institution of Parochial Instructers of the people in the duties of Morality, and in the doctrines of Revelation, is so eminently wise and beneficial, that it may be adduced as collateral evidence of the divine origin of that religion by which it was formed and established.
2. It is an establishment so essential to a moral and spiritual influence over the people, and it gives so permanent and operative an effect to vital religion that $\mathbf{P a}$.

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Fibh Prienth, and those arthorilies which appoint and superintend them, become important and necessary branches of the Christian Church.
3. Every Parish Priest is therefore an integral branch of the spiritual government of society $;$ hence arises the evangelical character of the Priesthood; hence the respect which it claimsamong Christians ; and hence all the obligations of personal duty and example in its members.
4. The Parish Priest is bound by the nature of his functions, and the object of his office, to resideamong the people whom it is his duty to instruct by his precept and condact, and whom it should be his constant labour to prepare for the immortality announced in the gospel.
5. He is the moral guardian of his flock, and consequently bound to preserve them in anity, in matual love, and in good offices one towards another. He should be their impartial umpire in matters of dispote, should allay their violent and selfish passions, and preserve the social affections among kindred.
6. He should constantly assist and advise the overseers of the poor in the discharge of their delicate and inte resting duties; and shotld draw strong distinctions between the virtuous and the vicious poor, taking care to reclaim the latter by gentle means, by forbearance and charity, and by extending the rewards of virtue to such of them as afford indications of amiendment.
7. As ignorance is the parent of vice, as knowledge is the parent of civilization, and as the unlettered can have little conception of the nature of moral obligation, or of the evidences and doctrines of that gospel which they are unable to peruse, it is his duty to establish and maiatain, by his influence and example, all institutions which have for their object the decent education of the children of the poor.
8. Whatever be his income, he should live within it, and become. a pattern of moderation, temperance, and contentment, to those who are expected to curb their own passions by nis example, and who will be likely to respect his precepts so far only as their efficacy is demonstrated by their influence on his own conduct.
9. He should know enougt of the art of modicine to
be able to admionder refief in cases willch de mot wititof delay; and he should be provided with a amall stocit of simple galenicals, the efrect of which, in particulas disorders, may have been well ascertained.
10. He should apply his superior education to remove vulgar errors and superutition of all kinds; he shonld promote intellectual improvement among those who desire it; he should lend books, and give advice in the choice of others; he should also recommend the adoption of all improvements in the arts of life, which are consequent on the labours of men of science.
11. He should bear with charity the occasional heresies, or variances of opinion, which, owing to the freedom of thought, may bonestly and conscientionsly be cherished by any of his parishioners. If they caniot be corrected by gentle means, they will be confirmed in their errors, if violence or denunciation be resorted to; and, above all things, he shquid be forbearing towardo sectaries and sceptics, and tolerant towards enthusiaste and visionaries.
12. He should be punctual in the hours of divine service, and should perform all the rites of relligion with devotional feeling and unvarying solemnity. Nothing in his conduct should be indifierent; and even at a feast he should remember that he is looked upon as the minister of a holy religions and that his levities or sensualities will sanction greater vices in those who reverence his character, and quote him as their example.
13. He will find little difficulty in collecting his duce and tythes, if he has succeeded in impressing his parishloners with a well-founded respect for his ofice and personal character; bat, in all cases of dispnte, he should convince them before he attempte to contronl them, and appeal to arbitration rather than to law.
14. He should render himself the organ of the benevolence of his parishioners, by recommending frequent collections for particnlar objects of compassion, and by superintending their distribution. He should, in performing this duty, increase the comfort and the number af independant cottagers; encourage habits of cleanlimen, ontrinty, and inductrys create proviaions for the
sickiand aged; and signalize industry and virtue in the humblest stations, even after death.
15. He should guard himself rgainst becoming the tool of those in power, or flatterer of persons of rank, merely as such; and be modest and reserved in his advances to them, lest he be considered as a hunter after preferment, thereby frustrating his just ambition, exposing himself to ridicule, and degrading the religion of self-denial and humility.
16. He should never interfere in the political parties of the state; and in elections, or local questions of a mere political tendency, he should avoid committing the infallibility of his sacred character, by joining in the errors and passionate ebullitions of politicians. He ought in such matters to withhold his interference; and he ought never to become a party, except when evident virtue is opposed to, or oppressed by notorious vice.
17. His station, employment, and independent pro vision, render him an object of adairation among otfrer elasses of society, and qualify him to pass through lifo with respect, usefulness, and happiness; and there is no social condition which onites so much placid enjoyment; and so many objects for the gratification of those passions which lead to self-satisfaction, with so permanent of prospect of competency and comfort, and so high a probability of preserving health, and attaining long lifo and felicity, as that of a conscientious and exemplary Parioh Pricat.

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STATRMENT Exhibitino the Counties of ENOLAND arranged in Order of auricultural Population with No, of refereuce to their order of Total Population. E? Shewing in Colamn.
No. 1 The No. of Familizs employ'd in Agriculture in each Co. 2 The Territorial Extent of each County in Statuta Acres, deduced from the Trignometrical Survey.
3 The Proportion in a State of Tillage
4 Do. Do. Pasture.
5 Annnal Rental of the Land, accordlug to the Property-Tax Returns for the Year ending April 1811.

- "In columns 3 \& 4 the three right hand places of Agures have been dispensed with for the sake of brenity.

20 York, North Rid. 27
21 Buckingham .. 33
22 Oxiord .. .. . 32
23 Cambridge ... .. 36
24 York, East Riding 24
25 Surrey .. .. 6
20 Worcester .. .. 26
27 Dorset .. .. 81
28 Berks .. .. .. 34
29 Derby .. .. 20
30 Nottingham .. 25
31 Hereford .. .. 37
32 Hertford .. .. 35
33 Leicester .. .. 28
34 Northumberland 23
35 Cumberland .. 30
36 Bedford .. .. 38
37 Durham .. .. .. 21
38 Middlesex .. .. 1
39 Huntingdon $\because 41$
40 Monmonth .. .. 39
41 Westmoreland $\because 40$
42 Ruthand .: .. 42
Warss
Totals.
Sootrand.

| No. ${ }^{\text {b }}$ | 2 | No. 3 | No. 4 | No. 8 |
| :---: | :---: | :---: | :---: | :---: |
| 37,037 | 1,650,500 | 400 | ${ }^{*} 800$ | 1,217,647 |
| 30,308 | 1,339,880 | 730 | 203 | 931,848 |
| 34,900 | 1,758,720 | . 400 | 1,100 | 1581,940 |
| 33,206 | 980,480 | 380 | . 520 | 904,015 |
| 31,613 | 1,503,000 | 350 | 700 | 1,655,603 |
| 31,448 | 1,050,850 | 330 | 534 | 1,355,108 |
| 30,869 | 293,680 | 400 | 200 | 868,188 |
| 30,795 | 979,200 | 250 | 500 | 604,078 |
| 24,972 | 882,560 | 150 | 250 | 810,627 |
| 24,303 | 1,041 920 | 380 | 620 | 694,020 |
| 23,170 | 803,840 | 300 | 450 | 805,133 |
| 22,723 | 1,171,840 | 450 | 350 | 1,270,314 |
| 21,920 | 936,320 | 280 | 245 | 640,050 |
| 19,302 | 840,280 | 250 | 255 | 566,471 |
| 18;797 | 648,880 | 290 | 235 | 696,637 |
| 18;414 | 858,240 | 300 | 500 | 738,495 |
| 18,285 | 734,720 | 500 | 1100 | 756,635 |
| 18,120 | 673,280 | 200 | 450 | 670,864 |
| 16,779 | 577,280 | 200 | 300 | 645,139 |
| 16,737 | 1,311,187 | 273 | 596 | 1,056,010 |
| 16,040 | 477600 | 353 | 170 | 498,677 |
| 15,985 | 435,230 | 150 | 230 | 497,025 |
| 15,036 | 649,120 | 140 | 160 | 453,215 |
| 15,480 | 810,200 | 150 | 350 | 500,000 |
| 14,944 | 485,120 | 80 | 400 | 369,900 |
| 14,026 | 466, ${ }^{\text {5 }} 60$ | 200 | 150 | 616,203 |
| 14,321 | 643,200 | 250 | 230 | 480,025 |
| 14,768 | 483,940 | 260 | 120 | 405,150 |
| 14,582 | 656,640 | 100 | 400 | 621,698 |
| 13,604 | 535680 | 200 | 100 | 534,992 |
| 13,558 | 556,400 | 300 | 250 | 453,607 |
| 13,485 | 337,920 | 225 | 50 | 342,350 |
| 13,023 | 514,560 | 65 | 450 | 702,402 |
| 11,567 | 1,197,440 | 150 | 650 | 906,789 |
| 11,297 | 945,020 |  |  | 469,250 |
| 10,754 | 296,820 | 40 | 168 | 272,621 |
| 9,427 | 679,040 | 300 | 200 | 506063 |
| 9,393 | 180,480 | 40 | 100 | 349,142 |
| 6,435 | 236,800 | 100 | 60 | 202,076 |
| 6,020 | 318,720 | 100 | 215 | 203,578 |
| 5,096 | 488,320 | 80 | 130 | 221,556 |
| 2,410 | 95,360 |  |  | $\begin{array}{r}90,174 \\ \hline 1896408\end{array}$ |
| 74,225 | 4,752,000 | 000 | 2,600 | 1,586,498 |
| 847057 | 37,084,400 | 11,100 | 16,800 2 | 29 470,852 |
| 130,700 | 18045,000 | 2509 | 2,550 |  |

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STATEMENTT shewing the Number of PRRSONS in each County of GRRAT BRITAIN according to the Retarns made to Parliamant at each of the three Periods 1801, 1811, \& 1821, the Counties of ENGLAND arranged in Alphabetical Order with Nos. of reference in Column -
No. 1 To their Order of TOTAL
2 Do. Do. AGRICULTURAL $\}$ POPULATION. $34 \& 5$ Nos. of Persons in 1801, 1811, \&1821.

- 6 Increasc $\ddagger$ Cent. in 1821 on the No. in 1811.

7 Proportion of the No. in 1821 Under 10 Years of Age.
IT The Nos. Under 10 Years of Age will be seen to be very irreg. mlar uthen compared with the Total Population, the reason is, that several Parishes failed to make returks relating to the :Ages, Vide Note

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| 28 |  |  |  | 10 |  |
| 3321 | 107,444 | 117,65v | 134 | 13 | 36, |
| 3623 | 89,346 | 101,109 | 121,0 | 18 | 31,759 |
| Chemter ....... 1618 | 191,751 | 227,031 | 270, | 17 |  |
| 17 | 188,269 | 216,867 | 257,497 | 17 | 68,777 |
| Camberiand ... 3035 | 117,230 | 133, 34 | 156,12 | 15 |  |
| 29 | 161,142 | 185,4 | 2:3,3 | 13 |  |
|  | 313,00 | 333, | 430,04 | 13 | 17, |
| 27 | 115,0 | 124,6 | 144, | 14 |  |
| Durham .... 2137 | 160,3 | 177,0 | 207, | 15 |  |
| Essar ....... 11 | 226,4 | 252, | 289, | 13 | 79,120 |
| 11 | 250,8 | 28 | 335 | 16 |  |
| 31 | 89,19 |  |  |  |  |
| 32 | 97,55 | 111,0 | 129,7 | 15 |  |
| 39 | 37,568 | 42,2 | 48,77 | 14 | 13,209 |
| Kent .... ..... 5 | 307,624 | 373,095 | 426,016 | 13 | 103,739 |
| 12 | 672,731 | 328,30 | 1,052,959 | 25 | 269,391 |
| 2833 | 131,081 | 150,41 | 174,57 | 15 | 47,889 |
| 13 | 208,55 | 237; 3 | 283,0 | 17 |  |
| ddlesex .... 139 | 818,120 | 953,27 | 1,144,531 | 19 | 19,044 |
| Monmooth .. 3940 | 45,582 | 62,1 | 71,833 | 13 |  |
| Norfolk | 273,371 | 291 | 344, | 16 |  |
| Northampton 2915 | 131,75 | 141,3 | 163 | 13 |  |
| orthamb | 157,10 | 172 | 198, | 14 |  |
| otting | 140,350 | 162,9 | 186,8 | 13 |  |
| , | 109,0 | 110,1 | 134,3 | 11 |  |
| Rutland ....... 4242 | 16,3 |  |  | 1 |  |
| 16 | 167,63 | 104, | 206,2 |  |  |
| mers | ,273,750 | 303,1 | 355,3 | 16 | 6,594 |
| 1210 | 219,0 |  | 282.2 | 14 | 9.827 |
| 17 | 239,153 | 295,15 | 341 | 14 | 8,40 |
| 158 | 210,431 | 234,211 | 270,24 | 14 | 5,00 |
| 625 | 269,043 | 3012,851 | 398,65 | 22 | 4,03 |
| 1813 | 150,311 | 190,083 | 232,90 | 21 |  |
| arwick .... 1419 | 208,190 | 228,735 | 274,39 | 18 |  |
| stmoreland 40 4I | 41,017 | 45,022 | 51,3 | 10 | 14,149 |
| 19 | 185,107 | 103,828 | 222,157 | 13 | 58,43 |
| 28 | 139,33 | 160,546 | 184,42 | 13 | 44,842 |
| 24 | 13 | 167 | 100 | 12 | 51,755 |
| 20 |  | 165,506 |  | 10 | 3, |
|  | 6630 | 6502 |  |  |  |

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## COUNTIES of WALES \& SCOTLAND.

| COUNTIES of WALES \& SCOTLAND. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | of Pekso |  |  |  |
|  |  |  |  |  |  |  |
|  | \{ Anglerea | 33,806 | 37,054 | 45,463 | 20 | 12,632 |
|  | Brecon | 31,633 | 37,335 | 43,613 | 14 | 11,129 |
|  | Cardigan | 42,956 | 50,260 | 57,311 | 13 | 16,493 |
|  | Cærmarthen | 67,317 | 77,217 | 00,239 | 15 | 25,986 |
| ${ }^{\circ}$ | Cærnar | 41,521 | 49,336 | 57,958 | 16 | 16,071 |
|  | Denbigh | 60,352 | 64,240 | 76,511 | 18 | 21,199 |
|  | Flint | 39,622 | 46,518 | 53,784 | 14 | 14,062 |
| 8 | Glamorgan | 71,525 | 85,067 | 101,737 | 18 | 26,556 |
|  | Merioneth | 29,506 | 30,924 | 33,900 | 9 | 8,849 |
|  | Montgomery .. | 47,978 | 51,931 | 59,899 | 14 | 15,244 |
|  | Pembroke. | 56,280 | 60,615 | 74,309 | 20 | 21,070 |
|  | Radnor | 13,050 | 20,900 | 23,073 | 8 | 6,289 |
|  | Aberdeen | 123,082 | 135,075 | 155,141 | 11 | 36,380 |
|  | Argyl | 71,859 | 85,585 | 90,105 | 12 | 28,277 |
|  | Ayr. | 84,306 | 103,954 | 127,299 | 21 | 35,720 |
|  | Banff | 35,807 | 36,668 | 43,561 | 17 | 0,886 |
|  | Ber | 30,021 | 30,779 | 33,385 | 7 | 8,439 |
|  | Bute | 11,791 | 12,033 | 13,797 | 13 | 3,520 |
|  | Caithuess .. | 22,609 | 23,419 | 30,238 | 27 | 7,341 |
|  | Clackmanan | 10,858 | 12,010 | 13,263 | 9 | 2,247 |
|  | Dambarton | 20,710 | 24,189 | 27,317 | 11 | 6,460 |
|  | Dumfries | 54,597 | 62,960 | 70,878 | 11 | 19,661 |
|  | Edinburgh | 122,954 | 148,607 | 191,514 | 27 | 49,139 |
|  | Elgin | 26,705 | 28,108 | 31,162 | 9 | 17,419 |
|  | Fife | 93,743 | 101,272 | 114,556 | 12 | 30,779 |
| A | Forfar | 90,127 | 107,264 | 113,430 |  | 17,685 |
| Z | Haddingto | 29,986 | 31,164 | 35,127 | 11 | 9,602 |
|  | Inverness | 74,292 | 78,336 | 90,157 | 14 | 18,093 |
|  | Kincardin | 26,349 | 27,439 | 29,118 | 5 | 6,603 |
|  | Kinross | 6,725 | 7,245 | 7,782 | 6 | 1889 |
| U | Kircudbright | 29,211 | 33,684 | 38,903. | 14 | 10,933 |
|  | Lanark | 146,699 | 191,752 | 244,387 | 26 | 66,789 |
|  | Linlithgo | 17,844 | 19,451 | 22,685 | 15 | 6,461 |
|  | Nairn .... | 8,257 | 8,251 | 9,006 | 8 | 2,081 |
|  | Orkney \& Shetd. | 46,824 | 46,193 | 53,124 | 14 | 7,118 |
|  | Peebles | 8,735 | 9,935 | 10,046 |  | 2,750 |
|  | Perth ... | 126,366 | 135,093 | 139,050 |  | 33,017 |
|  | Renfrew.... | 78,056 | 92,596 | 112,175 | 19 | 32,769 |
|  | Ross \& Cromarty | 55,343 | 60,853 | 63,823 | 12 | 14,723 |
|  | Roxburgh | 33,682 | 37,230 | 40,893 |  | 11,276 |
|  | Selkirk | 5,070 | 5,889 | 6,637 | 11 | 1,954 |
|  | Stirling | 50,825 | 58,171 | 65,331 | 11 | 14,217 |
|  | Sutherland. | 23,117 | 23,629 | 23,840 |  | 6,000 |
|  | Wigtoun | 22,918 | 26,891 | 33,240 | 22 | 9,396 |
|  | Scotland | 1,599,008 | 1,305,683 | 2,092,014 | 16 | 518,413 |
|  | Wales | 541,546 | 611,788 | 717,168 | 17 | 195,230 |
|  | England | 8,331,434 | 9,538,827 | 11,260,555 | 18 | $2,747,303$ |
|  | GreatBritain Army \& Napy | $\begin{array}{r} 10,472,048 \\ 470,598 \end{array}$ | $\begin{array}{r} 11,056,303 \\ \mathbf{0 4 0 , 5 0 0} \end{array}$ | $\begin{array}{r} 14,069,677 \\ 310,000 \end{array}$ | 171 | 3,461,000 |
|  | GRAND TOTAL | 10,942,646 | 2.596,803 | 4,370,677 | 14 ${ }^{2}$ |  |

## 232

## STATEMENT/ahewing the Total Nrmber of Famifies in each County

 of GREAT BRITAIN in 1821, according to the retarns made to Parlia ment in that Year, distinguishing the proportion returned as chiefly employed in Agriculture; Do. in Trade, Manufactures or Handicraft and, thirdly, the Number not included in either of the two precedins Classes, and shewing also, the Number of HOUSES Inhabited, the No. Building, and the No. Un-Inhabited in 1821; in each County. The Connties arranged in Alphabetical order, with the Number of Members returned to PARLIAMENT, from each County.

## 233

## Connity

o Parlia iefly em． ndicraft receding ，the No． Members

OUSES
8u！p
品
烒
622
519
847

| 217 | 847 |
| :---: | :---: |
| 414 | 1212 |

6351820
155908
3051072
756
278766

| 257 | 966 |
| ---: | ---: |
| 208 | 1164 |

$\begin{array}{r}298 \\ 705 \\ \hline\end{array}$

| 132 | 804 |
| :---: | :---: |
| 172 | 509 |

46
81
7
2
9

## 7356750

225 I141

| 302 | 970 |
| :---: | :---: |
| 379 | 7327 |

106520
5251266

| 179 | 527 |
| :--- | :--- |
| 190 | 1166 |


| 288 | 859 |
| :--- | :--- |
| 245 | 530 |


| 25 | 60 |
| ---: | ---: |
| 179 | 1012 |

8501974
2871943
4292326
270656
10962741
5761272
4032403
113 302
2941125
232030

| 190 | 1277 |
| :---: | :---: |
| 148 | 835 |

$1275 / 7230$

COUNTIES
of
WALES \＆ SCOTLAND

## （Anglesea ．．．．．．

.
Brecon ．
Cardigan
Cærmarthen ．
Cærnarvon ．
Denbigh
$\left\{\begin{array}{l}\text { Flint ．．．．．．．．．．} \\ \text { Glamorgan } . . . .\end{array}\right.$
Merioneth ．．．．
Montgomery •．
Pembroke．．．．
Radnor ．．．．．．．
（Aberdeen ．．．．．
Argyli ．．．．．．．．
Ayr．．．．．．．．．．．．．．．
Banff ．．．．．
Berwick．
Be．
Bute ．
．．．．．．．．．．
$\left\lvert\, \begin{array}{ll}\text { Clackmanan } & . . \\ \text { Dumburton } \\ \text { Dum }\end{array}\right.$
Du

： $\begin{aligned} & \text { Porfar } \ldots . . . . . . . \\ & \text { Haddington } \\ & \text { Inve．．．．}\end{aligned}$
$\left\{\begin{array}{l}\text { Inverness ．．．．．．．．} \\ \text { Kincardine } \\ \text { Kinross } \\ \text { ．．．．．．．．．．．}\end{array}\right.$
$\$$ Kircudbright ．．．

| Linlithgow．．．．． |
| :--- |
| Naimn ．．．．．．．． |


Peebles ．．．．．．．
Perth ．．．．．．．．
Renfrew．．．．．
Ross \＆Cromarty
Roxbnrgh
Selkirk
．．．．．
Stirling ．．．．．．．．
$\left\{\begin{array}{l}\text { Sutherland．．．．} \\ \text { Wigtoun ．．．．}\end{array}\right.$
Scotland Wales

## England

GriatBeitain
：$\left\{\begin{array}{l}\text { Guernsey } \\ \text { Jersey }\end{array}\right.$
：$\left\{\begin{array}{l}\text { Guernsey } \\ \text { Jersey } \\ \text { Mank ．．．．．．．．}\end{array}\right.$

Oo．of FAMILIES in 1
chiefly employed in

| Agri－ <br> culture |
| :---: |
| 6,187 |

No．Of HOUSES

| $\underset{\text { habited }}{\ln -}$ |  | 邑苞 |
| :---: | :---: | :---: |
| 8，7 | 73 |  |
| 8，425 | 63 | 468 |
| 11，304 | 77 | 220 |
| 16，402 | 107 | 332 |
| 10，932 | 09 | 216 |
| 14，772 | 117 | $\theta$ |
| 9，973 | 33 | 147 |
| 10，396 | 160 | 648 |
| 6，925 | 23 | 230 |
| 10，705 | 50 | 19 |
| 14，491 | 163 | 503 |
| 4，120 | 19 | 148 |
| 27，579 | 186 |  |
| 10，059 | 96 | 1273 |
| 17，842 | 87 | 406 |
| 8，970 | 120 | 210 |
| 5，803 | 42 | 276 |
| 2，205 | 17 | 30 |
| 5，319 | 68 | 39 |
| 2，145 | 12 | 62 |
| 3，536 | 18 | 78 |
| 12，248 | 85 | 35 |
| 19，077 | 209 | 1163 |
| 6，668 | 113 | 162 |
| 18，944 | 105 | 527 |
| 16，812 | 112 | 76 |
| 6，230 | 14 | 379 |
| 17，055 | 83 | 413 |
| 5，894 | 50 | 213 |
| 1，420 | 11 | 34 |
| 6，440 | 57 | 19 |
| 47，016 | 323 | 2413 |
| 3，302 | 15 | 96 |
| 2，012 | 15 | 64 |
| 9，176 | 33 | 1 |
| 1，750 | $\underline{2}$ | 52 |
| 26，720 | 113 | 60 |
| 10，490 | 55 | 546 |
| 13，638 | 146 | 345 |
| 6，587 | 27 | 242 |
| 1，080 | 1 | 35 |
| 8.984 | 66 | 3 |
| 4，0，54 | 60 | 22 |
| 6，820 | 60 | 15 |
| 34 |  |  |
| 135，183 | 085 | 365 |
| 1，951，973 | 18289 | 6605 |
| ，422，630 | 21679 | 8236 |
| 3，0 | 22 | 10 |
| 4，05 | 28 | 4 |
| 632 | 48 | 27 |

## 234

SYNOPSIS of the Ages of the Population of GREAT BRITAIN, according to the return made to Parliament in 1821, in thirteen gradations of age; distinguishing the Males from the Females ; and England, Wales, Scotland \& the Metropolis separately. The results being deduced from the No. of 10,000 . as a common calculator.

| Great-Britain. | England |  | Wales |  | Scotland |  | Metropolis |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ages | Male | Female | Male | Female | Male | Female | Male | Female |
| Under 5 | 1538. | 1444. | 1514. | 1382. | 1494. | 1294 | 1397. | 1216. |
| 5 to 10 | 1343. | 1268. | 1407. | 1281. | 1357. | 1177. | 1095. | 995. |
| 10 to 15 | 1169. | 1056. | 1210. | 1093. | 1247. | 1057. | 936. | 834, |
| 15 to 20 | 988. | 995. | 1009. | 1003. | 1032. | 1048. | 865. | 959. |
| 20 to 30 | 1470 | 1684. | 1433. | 1560. | 1490. | 1769. | 1718. | 2062. |
| 30 to 40 | 1155 | 1210. | 1109. | 1163. | 1095. | 1204. | 1548. | 1567. |
| 40 to 50 | 941. | 932.6 | 871.4 | 911.6 | 895.4 | 937.9 | 1204. | 1092. |
| 50 to 60 | 665.6 | 653.3 | 646.3 | 672.6 | 649.9 | 711.6 | 730.7 | 690.9 |
| 60 to 70 | 447.6 | 458. | 474.8 | 535.5 | 458.1 | 502.2 | 353.6 | 388.8 |
| 70 to 80 | 221.9 | 228.2 | 243.6 | 281.4 | 216.3 | 225.5 | 128.5 | 156.4 |
| 80 to 90 | 56.25 | 64.85 | 74.09 | 104.8 | 58.22 | 65.18 | 22.47 | 34.64 |
| 90 to 100 | 4.15 | 5.75 | 7.54 | 10.95 | 6.71 | 7.42 | $1 \cdot 69$ | 3.93 |
| Above 100 | .12 | . 22 | . 09 | . 50 | . 43 | . 60 | . 21 | . 32 |
| Numer. Radix. | 10,000. | 10,000. | 10,000. | 10,000. | 10,000 | 10,000. | 10,000. | 0,000. |

PAUPERISM \& PAUPER TAXATION.

| Numer. Radix. | $10,000$. | $10,000$. | $10,000$. | $10,000$. | 10,000 | $10,000$. |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |


TION, at diferent pering and increase of pressure on all the industrious and productive


## 236

STATEMENT of the Number of Persons in each County of IRELiANB at each of the two periods 1813 and 1821, and also the No. of Houses in each County ar each period, according to a return made to Parlition ment in the Session of 1822.

| $\begin{aligned} & P R O \\ & V I N \\ & C N S \end{aligned}$ | COUNTIES | No. of PERSONS |  | SES |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1813. | 1821. | 1813. | 82 |
|  |  |  | 261 | 42 |  |
|  |  | 121,449 | 196,577 | 21,944 | ,714 |
|  | Carrickferg | 6,136 | 8,265 | 1,163 | 1,444 |
|  |  | no retur. | 104,330 | no retur. | 8,4,744 |
|  | Done | Do | 249,483 | Do | 46,000 |
|  |  | 287,290 | 329,3 | 53,310 | 62,425 |
|  | Fer | 111,250 | 130,39 | 19,291 | 22,912 |
|  | Lo | 186,181 | 194,09 | 31,287 | 33,913 |
|  | Mo | 140,423 | 178,18 | 27,066 | 33,197 |
|  |  | 250,746 | 259,691 | 46,213 | 47,000 |
|  |  | 140,905 | 280,921 | 21,122 | 51,489 |
|  |  | 24,68 | 27,32 | 3,35 | 4,185 |
|  |  | 94,09 | 105,97 | 17,899 | 10,123 |
|  |  | 237,371 | 297,38 | 43,7 | 53,940 |
|  |  | 158,110 | 207,773 | 30,2 | 38,299 |
|  | Carlo |  | 81 |  | 54 |
|  | Drogheda Town 1 | 16,12 | 18,1 | 3,0 | 3,463 |
|  | Dublin | 110,43 | 160,27 | 16,633 | 21,087 |
|  |  | I76,610 | 186,276 | 15,104 | I6.005 |
|  | Kildar | 85,133 | 101,715 | 14,564 | 15,875 |
|  | Kilken | 134,604 | 158.097 | 23,414 | 26,479 |
|  |  |  | 23,23 |  | 4,321 |
|  | King's Co | 113,2 | 132,319 | 9,7 | 23,232 |
|  | Longford | 95,917 | 107,702 | 16.3 | 17,320 |
|  | Lo |  | 101,070 |  | 1,428 |
|  |  | 142,479 | 174,716 | 25,921 | 0,43 |
|  |  | 113,857 | 129,391 | 19,932 |  |
|  | W |  | 128,042 |  | 3,478 |
|  |  |  | 169,3 |  | 9,513 |
|  | Wi | 83,109 | 115,165 | 13,445 | 18,410 |
|  | Cl | 160,603 | 209,595 | 29,301 | 36,312 |
|  |  | 523,936 | 702,000 | 91,447 | ${ }^{*} 139,000$ |
|  |  | 64,394 | 100,53 | 7,652 | 12,175 |
|  | Ker | 178,622 | 205,03 | 31,749 | 4 |
| O |  | 103,365 | 214,2 | 17,897 |  |
|  | Tipper | 290,531 | 353,402 | 50,224 | 60,200 |
|  | Waterford Dungar. 1 | 119,457 | 127,679 | 19,342 | 21,493 |
|  | Do. City $1+$ | 25,467 | 26,78 | 3,581 |  |

**The total Number of Persons in IRELAND in 1821, according to the above Statement was 6,846,950 and the Number of Houses 1,185,490. From the Counties in blank in 1815 there zoas no return, consequently, the aggregate increase cannot be stated. The returnd also which have been made, although they do not afford any very just ground for believing, but that the Total Number stated in 1821, is a near approximation to correctnes, the details are obvtoysly very erroneous, as a reference to the Counties of Galway \& Limerick will suffice to shew. IJ Each County of Ireland returns two Members to the Parliament of the United Kingdom, and the Nos. affixedto some of the Counties, imply the No. returned from Boroughs, and + denotes a Bishopric within the County.

IRELAANS
of Houses e to Parlin

## HOUSES

1821. 

-47,000 37,714
1,444
8.744 8,744
46,000 62,425 22,912 33,013 33,197 -47,000 61,444 4,185 10,123 53,940 38,299 24,240 13,854 3,463 21,937 I6,005 15,875 26,479 4,321 23,732 17,320 17,428 30,432 23,007 23,478 29,513 18,419 36,312 -130,000 12,175 34,612 36,099 8,268 60,200 21,493 4,052
according of Houses no return, The returne d any very stated in s are obvt Galway \& ed returns a, and the rned from $y$.

## 237

## SUMMARY of the POPULATION of IRELAND SEX, OCCUPATION, EDUCATION

bited, and the Number Building; the Total Number of Persons, and the Proportion of each Sex, the Proportion effectively occupied in the three branches of Occupation Viz. in Agriculture, Trade \&c., and all other occupations not comprised in either of the two pres meding Classes, and the Number of each Sex receiving Instruction in the several Schools throughout each of the four several Provinces, according to data collected by order of Parliament, since digested, and printed in 1824.

| Ulster. | PROVINCES of |  | Connaught. | TOTAL。 |
| :---: | :---: | :---: | :---: | :---: |
|  | Leinsten. | Munster. |  |  |
| 390,709 | 352,320 | 357,366 | 211,637 | 1,312,032 |
| 359,801 | 278,398 | 306,996 | 197,408 | 1,142,602 |
| 9,801 | .9,080 | 10,972 | 5,393 | 35,251 |
| 239 | 479 | 398 | 234: | 1,350 |
| 988,061 | 859,798 | 960,119 | 553,948 | 3,341,926 |
| 1,030,433 | 897,693 | 975,492 | 556,281 | 3,559,901 |
| 328,793 | 252,608 | 320,069 | 236,605 | 1,138,069 |
| 584,127. | 215,835 | 145,917 | 224,165 | 1,170,044 |
| 143,818 | 173,215 | 150,079 | 61,519 | 528,702 |
| 1,056,738 | 641,658 | 616,054 | 522,361 | 2,836,815 |
| 69,490 | 75,516 | 89,225 | 31,380 | 965,606 |
| 35,244 | 38,788 | 40,070 | 15,105 | 129,207 |
| 104,734 | 114,298 | 121,295 | 46,486 | 394,813 |
| 125,272 | 20,790 | 5,663 | 5,459 | 157,184 |


238
PORUTATION of me UNITED RINGDOM of GREAT BRITAIN EE IREILAND! in thirteen Gradations of Ages of the four PROVINces of IRELAND, according to the returns made in 1824, and also the Number in each gradation of Age in all Ireland compared with the Number in each gradation, in all Great Britain, according to the returns of 1821. PROVINCES of All Great $\qquad$

1,837,935 | 0 |
| :---: |
| 合 |
| N- |
|  |

 90
38
0
0
0
0
0

 ,

(2

$1,040,665$
920,757
827,906
828,293
$1,195,478$
780,756
524,347
408,455
185,482
65,000
13,779
1,963
349
8,397
6,801,827
 1,110,229

 Ulster. Leinster.


## totals

 ofl osje pue puejori 10 sวつu!a0.Id the

## 239

## Proportion in every $\mathbf{1 0 , 0 0 0}$, of the Popalation of the United Kingdom of Great Britain and Iroland in thirteen Gradations of Ages.

STATEMENT shewing the proportion inch of the foui: Provinces of Ireland, and also the in every 10,000. of the Population, Number in Great Britain, and also Closest analogy to Ireland. in LANCASHIRE, as the Cout ex med in order of their aggregate misery.

| AGES |  | PROVINCES of Ulster. $\mid$ Leinstci $\mid$ Munster. |  |  | Connaught. | All <br> Ireland. | Great Britain. | Lancashire. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Under | 5 | 1480. | 1507. | 1560. | 1614. | 1532. | 1472. | 1647. |
| 5 to | 10 | 1319. | 1300. | 1497. | 1419. | 1355. | 1300. | 1385. |
| 10 to | 15 | 1248. | 1189. | 1216: | 1818. | 1218. | 1119. | 1209. |
| 15 to | 20 | 1253. | 1144. | 1234. | 1250. | 1219. | 1000. | 1046. |
| 20 to | 30 | 1719. | 1863. | 1735. | 1711. | 1760. | 1583. | 1558. |
| 30 to | 40 | 1080. | 11.6 | 1197. | 1159. | 1150. | 1176. | 1180. |
| 40 to | 50 | 798. | 814. | 736.3 | 720. | 771. | 931. | 878. |
| 50 to | 60 | 616. | 609. | 583. | 593. | 600. | 663. | 545. |
| 60 to | 70 | 330. | 278. | 235. | 228. | 275. | 460. | 348. |
| 70 to | 80 | 123. | 94.5 | 78.7 | 77. | 96. | 226.7 | 160.5 |
| 80 to | 90 | 29. | 20.6 | 12. | 9.6 | 23. | 62.4 | - 40. |
| 90 to | 100 | -3. | 3.4 | 2.3 | 2.8 | 3. | 5.5 | 3.4 |
| Above | 100 | 5 | .3 | . 5 | . 9 | . 5 | . 3 | 1 |
| Numerical R | lix. | 10,000. | 10,000. | 10,000. | 10,000. | 10000. | 10,000. | 10,000. |

## 240

statrment of the Quantity of MERCHANDIZE Impoited into all the Ports of Great britain from all parts of the World (except Irnland) according to the Official Rates of Va luation; distinguishing the articles innported from the East \& West Indies \& the Flishery. The Proportion of each Article Re ex ported and the Amount of Customs Duty paid on the proportion retained for Home Consumption in the Year 1823. LT The articles circum thexed with the Fishery are partly, and those noted with a *are wholly Colonial.

| Articles. | Imported. | Reexported. | Duty. |
| :---: | :---: | :---: | :---: |
| Tea | 2,904,688 | 74,992 | vide Eixc. |
| 号 Indigo ...... ...... | 957,208 | 833,771 | 46,237 |
| \% Piece-Goods . ...... | 441 '251 | 1,020,891 | 30,582 |
| B Pepper ....... . . . . . | 100,213 | 279,554 | vide ELxC. |
| \% Cassia Lignea . . . . . | 20,780 | 26,055 | 3,568 |
| 弟 Cinnamon | 180,160 | 104,580 | 1,618 |
| A Clov | 50,035 | 28,909 | 5,277 |
| M Mace | 2,983 | 33,430 | 2,139 |
|  | 2,901 07,478 | 32,108 $\mathbf{6 9 , 6 4 1}$ | 14,302 4,091 |
| - Sugar . ..... ....... | 6,477,419 | 728 | 4,022,782 |
| ¢ Cotfe | 2,754,861 | 1,371,042 |  |
| Coco | 32,019 | 20,702 | Excise. |
| Rum | 428,298 | 551,467 | 139,031 |
| Piment | 63,329 | 53,827 | 11.103 |
| Dye-Woods .... . . . . | 220,932 | 123,498 | 11,108 |
| Fish, Cod, \&c. . . . . . . . . . | 15,134 | 14,896 |  |
| - Oil, Whale . . . . . . . | 541,637 | 8,417 | 11,130 |
| Cotton - Wool | 6,241,561 | 707,312 | 320,365 |
| Rioe | 94,085 | 78,596 | 34,516 |
| Silk, Raw | $1,067,265$ 431,570 | 13,801 $\}$ | 711,491 |
| Ashes, Pot | 380,005 | 13,700 | 26,430 |
| Barilla | 202,630 | 823 | 160,778 |
| Cochineal | 315,615 | 62,256 | 9,049 |
| Cortex Peruvianus | 10,862 | 7,519 | 4,782 |
| Corn, Grain, \& Flour | 41,000 | 257,958 | 10,310 |
| Currants .... | 103,411 | 15,238 | 208,040 |
| Flax. | 1,082,554 | 21,007 | 12,003 |
| Hemp | 542,845 | 9,221 | 247,372 |
| Hides | 675,528 | 71,072 | 49,819 |
| Iron | 131,272 | 37,823 | 53,094 |
| Linens | 24,039 | 2,586 | 25,022 |
| Oil, Olive | 114,809 | 39,208 | 50,008 |
| Raisins | 136,893 | 4,978 | 170,777 |
| Skins \& Furs . . . . . . . . | 259,839 | 32,824 | 37,580 |
| Spirits, Brandy \&Geneva | 369,980 | 231,760 | 127,397 |
| Tobacco | 328,322 | 197,431 | vide Exc. |
| Wines | 748,151 | 148,885 | 802,425 |

## 241

- . The Re.exportations of the following Articles are not enus merateit, being Importcel chiffly for Home Consumption, the centre Cuhumis is thercfore here appropriated to the value of the Imports in the preceding Year.

|  | Imported. |  |  |
| :---: | :---: | :---: | :---: |
| Articles, Continued. | 1823 | 1822 | Duty. |
| Almonds | 14,192 | 17,023 | 13,393 |
| Annotto ...... ...... | 7,382 | 11,214 | 1,088 |
| Bark Oak \& Quercitron. | 223,317 | 139,225 | 32,549 |
| * 3orax ...... ...... | 81,165 | 25,208 | 1,720 |
| Brimstone | 75,427 | 42,232 | 20,701 |
| Biastles . | 32,052 | 37,121 | 24,350 |
| Butter | 168,901 | 103;187 | 121,013 |
| *Camphor | 4,939 | 165 | 1,001 |
| Cheese | 138,536 | 111,292 | 48,464 |
| Cork . . . . . . . ....... | 33,727 | 33,082 | 14,370 |
| * Elephants Teeth | 19,569 | 12,235 | 8,616 |
| Figs ....... | 0,451 | 9,910 | 15,450 |
| * Gums, lat, \&c....... . | 60,793 | 59,153 | 28,025 |
| Itmenegal, de........ | 47,886 | 28,754 | 28,025 |
| Isinglass ....... ...... | 21,182 | 21,459 | 4,657 |
| Jalap . ..... | 5,853 | 4,728 | 3,833 |
| Juniper - Berries ....... | 24,183 | 10,718 | 6,103 |
| Lemons \& Oringes .. | 57,590 | 52,110 | 98,572 |
| Linen Yarn ....... . | 317,242 | 220,325 | 2,751 |
| Li¢uorice Jnice ....... | 34,909 | 22,712 | 21,254 |
| Madders \& Mad. Roots. | 475,053 | 541,855 | 47,058 |
| *Mahogany . | 115,744 | 141,803 | 80,682 |
| * Molasses | 126,342 | 50,826 | 80,336 |
| * Oil, Castor | 10,869 | 20,935 | 8,003 |
| petPalm | 66,493 | 63,953 | 8,832 |
| Pitch \& 'Tar | 122,091 | 116,921 | 14,107 |
| Quicksilver | 78 | 92,934 | 10,107 |
| Rags ... | 32,756 | 32,523 | 11,022 |
| *Rhabarb -..... | 38,388 | 36,653 | 4,317 |
| Sceds of all Surts | 204,681 | 108,207 | 85,543 |
| Shumac | 30,977 | 16,166 | 6,840 |
| Smalts | 9,050 | 13,494 | 14,835 |
| Trallow ...... | 849,550 | 878,731 | 113,473 |
| 'Timber, Pine, \&c........ | 482,447 | 416,813 | 607,722 |
| TupeatsiDeal Ends, \&x | 199,758 | 192,337 | 840,128 |
| Turpentine . . . . . .... | 141,521 | 95,104 | 58,074 |
| Wax, Bees | 33,713 | 24,665 | 12,615 |
| Whalebone. | 153,141 | 72,128 | 2,351 |
| Wool, Sheep \& Lamb. | 678.524 | 605,725 | 457,729 |
| Unenumerated \} 1822. |  | 1,163,579 |  |
| Articles. 1823. | 1,050,064 | 1,043,853 | 190,359 |
| 1823. | 34,544,246 | 8,588,990 | 10,854,768 |
| 22. | 29,401,408 | 9,211,928 | 9,732,197 |
| 21. | 29,724,174 | 10,602,090 | 9,403,613 |
|  | 31,484,109 | 10,525,026 | 8,856,929 |
|  | 26,655,095 | $9,879,236$ 10,835800 | 9.481,135 |

## 242

An account of all Mrachandizs Imported Into IRELAND, In the Year 1823, distlayulshing the Proportion Imported from GREAT BRITAIN, from the proportion lniported from all other parts of the Wcrid, and also the Amount of Castoms Duty pald on cach Article Imported in each of the three Years, 1921-3.

| Articles. | Imported from |  | Customs Ihuty. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Grat } \\ & \text { Bricuing } \\ & \hline-\infty-2 \end{aligned}$ | All oth. er parts $\qquad$ | 1821. | 1822. | $1823 .$ |
| Apparel |  |  | 3,507 | 2,875 | 2,231 |
| Ashes Pot \& Pearl | 152,483 |  | 1,245 | 1,144 | 4,357 |
| Barrilla ........... | 152,485 | 122,102 | 30,653 | 15,064 | 9,305 |
| Bark, Oak ....... | 28,766 | 25,655 | 2,5032 | 2,671 | 4,883 |
| Beer \& Ale ....... |  |  | 218 | 148 |  |
| Blankets....... ... | 11,196 |  | 2,265 | 2,139 | $-236$ |
| Books |  | - | 1,020 | 2,202 | 1,561 |
| Brass Ware |  | , | 792 | 034 | - 617 |
| Cab. \& Uphol. Ware |  |  | 710 | 163 | 113 |
| Carpeting ...... | 13,007 | 82 | 1,308 | 1,828 | 766 |
| Coaches |  |  | 310 | 380 | 172 |
| Coals | 466,436 | W | 62,558 | 01,757 | 64,373 |
| Cottons, Callicoes |  |  | 2,078 | 1,530 | 534 |
| Muslins | 110,080 | \% 38 | 2,116 | 2,241 | 360 |
| Stockings..... | 40,407 |  | 2,224 | 2,365 | 1,075 |
| All Others . |  |  | 17,538 | 14,808 | 2,779 |
| Drapery, Old ...... | 621,974 |  | 40,974 | 37,528 | 23796 |
| New | 108,880 |  | 12,684 | 15,058 | 5,474 |
| Earthenware ...... | 49,021 | 59 | 5,430 | 6,872 | 3,546 |
| Fish, Herrings . . . . | 92,171 | 352 |  |  |  |
| Glass, Bottles...... |  |  | 1,030 | 1,837 | 1,103 |
| All other Sorts. |  | 4 | 2,516 | 4,314 | 2,522 |
| Haberdashery | 93,474 |  | 9,255 | 9,426 | 4;774 |
| Hats | 45,216 |  | 2,411 | 3,092 | 2,441 |
| Hides \&x Skins .... | 57,514 | 11,160 | 6,758 | 4,472 | 1,900 |
| Hops ....... ....... | 49,206 |  | 12,650 | 16,736 | 766 |
| Paper.... ...... |  |  | 1.908 | 1,973 | 1,272 |
| Plate \& Jewellery .. |  |  | 585 | 509 | 358 |
| Sadlery.... ....... |  |  | 1,239 | 1,398 | 450 |
| Salt ....ve ...... | 91,532 | 15,029 | 96,042 | 78,970 | 56,570 |
| -i ) Ribbands ...... |  |  | 16,929 | 18,002 | 13,118 |
| 日 Trimmings, \&ec. |  |  | 4,567 | 3,449 | 1,402 |
| E Mix'd with Cott. |  |  | 2,923 | 2,092 | 904 |
| En Do. Worsted |  |  | 8,579 | 8,474 | 8,875 |
| Stockingn, Worsted |  |  | 2,374 | 1,862 | 396 |
| Tin Plates, Iron \& $\}$ | 201,584 | 6,185 | 7,379 | 7,186 | 5,136 |
| Hardware ${ }^{\text {g }}$ | 220,616 | $\cdot 76$ | 25,221 | 27,070 | 12,795 |
| Sugar \& Molasses .. | 249,546 | 396,297 | 417,307 | 400,085 | 384, ${ }^{137}$ |
| Corined . | 339,916 |  | 111,253 | 47,064 | 728 |
| Cocoa \& Coffee |  | 6i | 13,385 | 12,901 | 12,318 |
| Pepper.... ...... |  |  | 15,043 | 18,505 | 17,579 |
| Tea ....... ...... | 322,720 |  | 462,820 | 511,290 | 440,139 |
| Tobacco ........... | 115,068 | 6,127 | 130,984 | 165,510 | 177,304 |
| SPIRIIS, Rum .. |  |  | 12,538 | 9,557 | 11,534 |
| Brandy ...... |  | 4.977 | 4,030 | 6,940 | 13,934 |
| Geneva ...... |  | 4,977 | 2,440 | 2,514 | $\begin{array}{r} 7,020 \\ 3,66 \end{array}$ |

D，in the ts of the h Article

## uty．

| Wines | 15，520 | 40，233 | 200，007 | 188，00： | 180，78．9 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Seed，Flax，de．．．．． | 126，120 | 109，355 | 10，101 | 10，776 | 8，510 |
| Jallow | 25，901 | 81，113 | 0，148 | 7，520 | 7，353 |
| TIMBER．Fir \＆Oak | 2，488 | 83，531 | 32，933 | 92，403 | 28，003 |
| Deals \＆Ends ．．．． | 125 | 16，222 | 75，346 | 60，405 | 03，127 |
| Staves ．．．．．．． | 1，041 | 4，746 | 6，320 | 7，011 | 7，467 |
| All other sorts．．．． |  |  | 10，030 | 5，527 | 13，400 |
| Mahogany［ments |  |  | 4，852 | 6，047 | 4，742 |
| Yarn，Cotton \＆Twist | 132，536 |  |  |  |  |
| ＇tid Flax | 500 | 1，489 | 33 | 03 | 23 |
| 苞 Hemp | 4，925 | 20，388 | 8，790 | 2，435 | 14，440 |
| 云号SSilk ．．．．．． | 15，858 | 10，136 | 24，840 | 21433 | 21，015 |
| 8 Wool，Cotton | 64，115 | 93，200 | 8，265 | 6，768 | 0，343 |
| 㘼岁 Sheep＇s，\＆c． |  |  | ${ }^{2} 291$ | 340 23 |  |
| Uther Articles of Do． |  |  | 17，439 | 23，102 | 24， 68 |
| Articles of Lux．CI．C |  |  | 13，813 | 16，567 | 18，422 |
| Do．of Fancy \＆Ta，D |  |  | 7，662 | 6，924 | 7 7，857 |
| Spices vide Class F |  |  | 2，751 | 3，134 | 3，948 |
| Drugs Do．Do．${ }^{\text {g }}$ |  |  | 5，750 | 6，480 | －， 214 |
| Unenumerated Artic． | 271 | 102，749 | 9，122 | 13，653 | 8，86： |
| The fo |  | LS＇of |  | －stoms | UTIE3， |
| Exports，in ea | the | Yca | 14 | distin | uishing |
| the proportion Im | ted fr | GRE | RIT | fro | cepro． |
| portion Imported | rom all o | er par | of the | rld． |  | portion Imported from all other parts of the World．

Years．
1，103 2，522 2，441 1，000 760 1，222 358 450 56,570 13，118 1，402 904 8，875 396 5，136 12，795 384，137 723 12，318 17,579 440，139 177，304 11，534 13，934 1，020

| Years． | Importca from |  |  |
| :---: | :---: | :---: | :---: |
|  |  | all oth． |  |
|  | Britain | er parts | TOTAL |
| 1814 | 5，553，239 | 1，134，493 | 6，687，732 |
| 15 | 4，471，774 | 1，165，343 | 5，637，117 |
| 16 | 3，643，126 | 1，070，019 | 4，693，745 |
| 17 | 4，754，839 | 880，336 | 5，644，175 |
| 18 | 5，065，060 | 1，033，660 | 6，098，720 |
| 19 | 5，302，726 | 1，093，247 | 6，305，973 |
| 1320 | 4，242，650 | －054，542 | 5，107，200 |
| 1 | 5，479，807 | 1，068，708 | 6，548，520 |
| 2 | 5，509，200 | 1，098，287 | 6，607，444 |
| 3 | 4，813，532 | 1，207，443 | 6，020，975 |


| $\begin{aligned} & \text { Customs } \\ & \text { Dutits } \\ & \hline \end{aligned}$ | －xpors |
| :---: | :---: |
|  | Official |
|  |  |
|  |  |
|  | 6，360，200 |
|  | 6，642，25．1 |
| 2，009，677 | 6，412，892 |
| 2，104，739 | 0，436，950 |
| 2，000，658 | 6，708，583 |
| 1，670，552 | 7，089，442 |
| 2，017，695 | 7，703，858 |
| 1，092，363 | 6，772，000 |
| 1，711，770 | 8，091，000 |

Exports Official

IS In addition to the commercial interest，which the above state－ ment，may be considered as possessing，it will sorve also as an ample elucidation of the miseries of the Irish pcople；whilst the Imports indicate a decrense，the Exports will be seen to indicate a considerable Increase．On referring to the following Statement of EXPORTS，it will be scen，that，like the Cotton Fabrics of Enyland，as the quanttey Exported has increased，the Values have progressively decreised，and the products of IRELAND， being to a great extent Exportind for the benefit of an extensive Class of NON－RESIDENT PROYRIETORS，and other Incumbents of fixed Money Incomes，as the Value of the products decrease，a greater quantity is，of course requtred，so sustain the fixed Mo． ney demands． 243

## 244

An account of the PRODUOTS a and Manufacturcs, of IRELAND, Exported from thence, to all parts of the World, In the Year 1823. distin- $) 1$ The Proporslon Fxported (At'the (adicial Rates of Va. guialiag $\}$ to Greatr Beita in luation, which on a compain Col. (2 To all other parts.
Number 3 'I'O'I'AL rison of one geitr with anp. (ther denute QUA N'III'.
4 The Real Value of the same, computed at the Average
Current Prices.


ELAND, 1823.
tes of Va. a compu. with antl. NT'I'I'
e Average
No. 4
532,345 909,9067 23,973
324,43:4 03,018 $1,022,007$ 655,4,37 106,917 12,550 302,167 3,702 69,316
201,170 133,449 68,138
2,876,050 24,981 201,0+8 71,347 13,880 10,354 24,062 8,805 109,105
115,720 75,286 65,074 11,638 45,505 6,069 11,530 2,340 25,910 473,420 61,0336

STATEMENT of the Official Value of the Produce \& Manufaitoabs of the Unithid Kingnom, Exported from GReat britain, to all parts of the W.rrld, (exceppt Irehend) in the Years 1814, 1815, © 1823, and also the Declared Real Value of die name in the latten Year.

| Artheles. | 1814. | 1815. | 1823. | Real Van. |
| :---: | :---: | :---: | :---: | :---: |
| 1 Cottons | 16,535,520 | 21,440,701 | 24,117,549 | 13,751,415 |
| 2 Wooll | 4,031,0057 | 7,122,571 | 6,537,440 | 5,1831,050 |
| 3 Lluens | 1,524,457 | 1,500,074 | 2,456,008 | 2,0105,574 |
| 4 Sliks | 173,343 | 224,873 | 140,321 | 3 350,380 |
| ${ }_{5}$ Cotton Yarn | 1,110,850 | 808.853 | 2,425,119 | 2,025,047 |
| 6 Iron \& Steel [factures | 8117,030 | 050,423 | 1203,872 | 8781918 |
| 7 Brass \& Copper Manu- | 329,816 | 650,019 | 557,914 | 543,618 |
| 8 Tin Unwrought [ware | 80,570 | 87,033 | 04,1359 | 127,775 |
| 0 Tin Plates \& Pewter | 211,032 | 305,267 | 220,120 | 231,129 |
| 10 Hardwares \& Cutlery | 2141,413 | 809,014 | 627,227 | 1,1774,084 |
| 11 Plate Jewellery \& | 158,674 | 252,931 | 203,807 | 210,031 |
| 12 Leather [Watchea | 158,427 | 188,364 | 123,980 | 301,022 |
| 13 - Sadlery \& Harness | 70,405 | 122,014 | 88,230 | 88,230 |
| 14 Earthenware | 78-105 | 127,184 | 92,00.4 | 398,438 |
| 15 Glase Ware | 154, 165 | 213,727 | 143,822 | 604,039 |
| 16 Lead \& Shot | 84,853 | 152,152 | 117,447 | 247,884 |
| 17 Bacon \& Hams | 51,509 | \$1,170 | 28,839 | 28,889 |
| 18 Beef \& Pork, Salted: | 128,752 | 121,027 | 07,534 | 125,143 |
| 10 Beer \& Ale | 82,012 | 0.5,3139 | 65,957 | 238,519 |
| 20 Bread \& Biscu | 106;030 | 61,163 | 67,702 | 63,325 |
| 21 Butter \& Chee | 56,205 | 69,463 | 64,879 | 152,789 |
| 22 Corn Meal \& F our | 210,215 | 281,009 | 249;573 | 62,800 |
| 23 Fish, Herrings, \&c | 232,276 | 253,049 | 202,274 | 237,085 |
| 24 - Oil, | 45,087 | 20,540 | 20,564 | 33,310 |
| 25 Coals | 144,035 | 196,354 | 216,094 | 104,594 |
| 26 Salt | 352;734 | 330,798 | 209,308 | 182,297 |
| 2\% Alum .. [holatery | 9,365 | 15,938 | 7,585 | 4,789 |
| 28 Cabinet-W ares \& Up. | 107,475 | 128,489 | 71,187 | 71,187 |
| 29 Maberdashery \& Mil. | 32,091 | 37,083 | 21,227 | 272,019 |
| s0 Stationerysof all sorts | 189,732 | 197,352 | 150,016 | 158,019 |
| 31 Musical Instruments | 55,124 | 72,175 | 48,408 | 48,408 |
| $32 \mathrm{Hats}, \mathrm{Beaver}$ \& Folt | 2286.097 | 240,002 | 205,320 | 203,532 |
| $33-$ Silk, \&c. | 144,138 | 84,782 | 13,170 | 19,417 |
| 3.4 Soap \& Candles | 124,489 | 188,096 | 167,523 | 183,136 |
| 35 Hops \& Seeds | 11,105 | 14,733 | 24,058 | 19,064 |
| 36 Whalebone | 20,036 | 9,162 | 15,227 | 123,163 |
| 87 Tobacco Manufactur | 1,554 | 629 | 1,053 | 13,875 |
| 33 Cordage | 81,826 | 86,610 | 74,002 | 145,196 |
| 39 Salipetre, Ref | 23,178 | 0,703 | 75,432 | 33,009 |
| 40 Molamses | 77,27: | 95,128 | 225 | 321 |
| 41 Refined-Sug | 1,513,80.5 | 1,508,253 | 1,125,787 | 886,016 |
| 42 Unenumerated Articls | 2,270,704 | 2,469,578 | 1,755,540 | 2,207,590 |
| Total Bri. Pro. \& Manu. | 33,250,580 | 41,712,802 | 43,144,468 | 34,001,124 |
| Coloninl \& Foreign | 19,157,818 | 15,708,434 | 8,598,606 |  |
| Grand T'ctal of Exports. $62_{r} 353,308$ 157,428,436 |  |  | 51,733,163 |  |
| ** The annexed is the | quanilty a | and 1822 | 43,555,400 | 36,176,867 |
| $V$ Value of Bri. Pro. \& Manufactur |  | ure 21 | 40,104;893 | 35,826,082 |
| E:rported in cack of the five Years 31820 |  |  | 37,818,036 | 35,568,670 |
| 1818 - zu, fer Colonist \% For. ProRe-exported, Vide Stat. of Import |  | Po.: 19 | 32,023,575 | 34,2.18,405 |
|  |  | ) 18 | 11,063,527 | 11,188,249 |

## 246

STATEMENT of the Quantity of MERCHANIDKE: Imponted into all the Ports of GREA'I BRI'AAIN, from all parts of the World (except Ireland) in each Year since 1791 ; distinguishing the Proportion Imported in each Year, from the East Indies \& China, and the West Indies; according to the Oticial Rates of Valuation of the Board of Customs ; adopted in 1694. of

| Years | Eust <br> Si <br> S. | British W. Indles. <br> W. Indies. | All Other | TOTAL. |
| :---: | :---: | :---: | :---: | :---: |
| 1792 | 2,701 | 4,182 | 12,774,735 | 9,659,358 |
| 3 | 3,499, | 4,392 | 11,365,536 | 19,256,718 |
| 4 | 4,458, | 4,782,61 | 13,047,803 | 22,288,894 |
| 5 | 5,760,810 | 4,099,291 | 12,876,788 | 22,736,889 |
| 6 | 3,374,689 | 3,940,34 | 15,874,286 | 23,187,320 |
| 7 | 3,942, | 4,970,88 | 12,800,685 | 21,013,957 |
| 8 | 7,696, | 5,411, | 14,818, | 27,857,890 |
| 9 | .4,284,8 | 6,149,5 | 16,403 |  |
| 1800 | 4,994,2 | 7,352,5 |  |  |
|  | 5,4 | 8,418 | 18,956 | 32,799,400 |
| 2 |  | 8,4 | 17,145, | 31,409,998 |
| 3 |  |  | 15,606 | 27,995,856 |
| 4 | 5,314 | 7,595,5 | 16,397 | 29,207,782 |
| 5 | 6,072, | 6,636,6 | 17,636 | 30,345,611 |
| 6 | 3,746,7 | 8,739,08 | 16,355, | 28,840,860 |
| 7 | 3,401,509 | 7,919,98 | 17,487,34 | 28,807,839 |
| 8 | 5,848,649 | 8,716,91 | 15,067,608 | 29,633,165 |
| 9 | 3,363,025 | 7,607,693 | 22,798,767 | 33,769,558 |
| 1810 | 4,708,413 | 8,166,046 | 28,256,096 | 41,130,555 |
| 11 | 4,106,25t | 8,346,911 | 16,178,160 | 28,631,322 |
| 12 | 5,602,320 | 7,189,936 | 15,804.907 | 28,597,163 |
| 13 | The Accol | all aest | a by Fire |  |
| 14 | 7,000,000 | 8,200,506 | 17,420,234 | 32,620,740 |
| 15 | 7,000,000 | 3,371,193 | 16.450,860 | 31,822,053 |
| 16 | 7,500,000 | 7,428,617 | 14,446,303 | 26,374,920 |
| 17 | 7,687,278 | 8,026,927 | 13,902,115 | 29,916,320 |
| 18 | 7,337,690 | 8,347,2:36 | 20,124,362 | 35,819,798 |
| 19 | 7,537,563 | 7,887,660 | 14,229,668 | 29,654,900 |
| 1820 | 7,662,648 | 8,011,335 | 15,943,908 | 31,517,891 |
|  | 6,253,571 | 8,067,477 | 15,413,126 | 29,724,174 |
|  | 5,106,401 | 7,719,764 | 16,575,126 | 29,401,807 |
| 3 |  |  |  | 34,544,246 |

SHESO FLO
$G R E S$ Colun tingu the At July prohid terly

Quar of H 18 415 316 274 820 420 378 430 1,174 1,186 470 224 386 821 136 $2: 5$ 35 245 1,304 179 115 340 900 134 202 716 1,410

## 217

## NIIKE

 I'TAIN, in each Importand the - Valua.THE following is a STATEMENT of the Quantity of GRAIN \& NLOUR, which formit yurt of the Invoorts into all the Ports of GREAT BRITAIN from all the other parts as stated in the 3 ih. Column of the preceding Statement, in cach Year since 1791. distingulishlug the proportion of Wheat Jrom all other Grain: and the Average price of Wheat on the 1st. of January and the 1st. of July in each Year. to In 1810 atl Jiorelgn Grain \& Flour was prohilited Importation, for Home Consumption, until the Quar. terly Average Prices should exceed the Rates as stated below.

|  | $\begin{aligned} & \text { ars. of all } \\ & \text { oth. Grain. } \end{aligned}$ | F' |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 7, | 424 | , | 2 |
| 15,736 | 673,405 | 211,588 | 47 | 51 | 3 |
| 316,086 | 650,162 | 13,013 | 49 | 51 |  |
| 274,522 | 389,417 | 124,329 | 55 | 77 | 5 |
| 820,381 | 749,996 | 238,132 | 8910 | 81 |  |
| 420,414 | 369,910 | . 2,785 | 55 | 49 |  |
| 378,740 | 515,279 | 1,734 | 51 | 50 |  |
| 430,274 | 223,66 | 64,234 | 49 | 64 | 9 |
| 1,174,523 | 863,242 | 343,870 | 92 | 134 | 800 |
| 1,186,237 | 901,387 | 1.123,714 | 139 | 129 | 1 |
| 470,698 | 280,306 | 252,736 | 75 | 67 |  |
| 224,055 | 283,429 | 309,569 | 57 | 60 |  |
| 386,194 | 639,561 | 17,072 | 52 | 52 |  |
| 821,164 | 344,108 | 54,56 | 86 | 89 | 5 |
| 136,763 | 187,493 | 248,92 | 7511 | 8110 |  |
| 2:5,776 | 108,480 | 504,21 | 76 | 73 |  |
| 35,78 | 70,971 | 19,9 | 69 | 81 | 8 |
| 245,774 | 385,463 | 498,7 | 90 | 88 | 9 |
| 1,304;577 | 248,652 | 475,998 | 102 | 113 | 10 |
| 179,645 | 85,968 | 32,581 | 94 | 8611 | 1 |
| 115,811 | 128,021 | 53,038 | 106 | 140 | 12 |
| 340,846 | 123,368 | 5,262 | 11910 | 116 | 13 |
| 900,601 | 331,848 | 81,745 | 76 | 67 | 14 |
| 134,462 | 136,000 | 207,368 | 65 | 67 | 15 |
| 202,305 | 106,120 | 25,726 | 53 | 73 | 16 |
| 716,515 | 753,665 | 1,114,379 | 10410 | 109 | 17 |
| 1,410,075 | 1,939,843 | 604,823 | 85 | 84 | 18 |
| **The Importation of Grain \&ffour in 1819 \& 20 was considerable : vide specification of the Official Value of Imports 1814-1823. But there hus been no authenticReturn of theQuan tity of Grain \& Flour more in detail. The prohibitory rate for Home Consumption has been 80s: \$' Qr. for Whe |  |  | 79 | 7810 | 19 |
|  |  |  | 64 | 696 | 1820 |
|  |  |  | 5311 | 5110 | 1 |
|  |  |  | 4511 | 42 |  |
|  |  |  | 3911 | 60 | ) |
|  |  |  | 5.5 | 61 | 824 |

## 248

## EXPOSITION of the Commerce of the United Kingw <br> Great Britain and Ireland，during the six Years 1817－1； with ASIA，AFRICA，and North \＆South AMERICA．

$$
\left\lvert\, \begin{gathered}
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0 \\
0
\end{gathered}\right.
$$

$$
968^{\prime} 968^{\prime}
$$

EXPORTED fism NIVLI\＆LVG甘ッ STATEMENT of the ² to and from the several Coutris of the WORLD， EXPORTED over and above the Value IMPORTED，from each respective COUNTRY


 | TOTAL |  |
| :---: | :---: |
| Value | TOTAL |
| EXPORTED． | Value |
| IMPORTED． |  | $\qquad$



| $31,935,759$ |
| :--- |
| $19,812,877$ | $\begin{array}{r}21,359 \\ \hline\end{array}$

20
0
0
0
0
$\stackrel{1}{2}$
20
Colonial
foreign

| $30,054,858$ | $1,880,901$ |
| ---: | ---: |
| $17,349,168$ | $2,463,709$ |
| 1,543 | 19,816 |


|  |  |
| :---: | :---: |
|  |  |
|  |  |
| 2 |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  | $\left|\begin{array}{c}\text { British Pro－} \\ \text { duce\＆Manu－}\end{array}\right|$

SaIZINกOo
 VNIHO \＆sotpuI iser The Whale FISHERY Total West，\＆East Indies， China，and Whale Fishery．

United States of America
Brazils ．．．．．．．．．．．．．．．．
Foreign West Indies
South America ．．．．．．．
Brisish North America
New Holland ．．．．．．．．．
Cape of Good Hope ．．．． ．．－．．．．．ejujf fo 7spod Guernsey，Jersey \＆Man

88も＇zโで8も


## d King.

 s 1817-1 MERICA.


$\frac{481,412}{5,826,895} \left\lvert\, \frac{1,870,945}{82,944,937}\right.$

EXPOSITION of the Commerce of the United Kingdom of Great Britain and Ireland with EUROPE, during the six Years 1817 - 1822.
 1vy)


## 250

STATEMENT shewing the progressive increasc in the Quantity of British Produce \& Manupactures Exported, in each Year since 1797, and their progressive Depreciation in Money Value since 1807, at the Ex pence of the Labourer and Artizan, in a Reduction of their Wages without any corresponding Equivalent.

STA? weight
\& IMPOR from all Years

Years 1800 1 2

*** Although the remanera. tion for labour was reduc ed one half during these 10 Years, there was no material alteration in the value of their products, the reduction having been transferred to profits: The Qaa ntity exported annually av erages $£ 24,357,271$. and the Value $\mathfrak{E} 40,707,491$. up on which data the calcula tions below are founded. \begin{tabular}{l|l|}
$44,977,204$ \& $4,095,533$

 59,156,950 8,914,688 58,875,740 8,900,106 40,625,864 5,708,583 52,645,882 8,988,018 $54,000,000$ 11,000,000 55,943,845 12,496,473 70,285,814 20,632,569 58,595,975 18,267,035 66,112,670 25,775,562 70,709,640 25,521,391 55,477,084 21,228,600 63,724,380 28,155,710 67,729,446 31,903,364 

$72,500,192$ \& $36,323,295$
\end{tabular} 71,811,077 $\mid 37,119,953$ Aggregate Depreciation in the' 16 Years 1808-22 oll comparison with the average Value of the $\} £ 203,482,192$ previous 10 Years 1798-1807.

Do. Do. compared with the Value of the Yrs. 1802-3 365,031,337这 There was no authentic return of Real Value prior to 1798, the fatal system of despoilment from the fair reward for labour however com menced in 1793.- Vide Feport of the Select Committee of Artizans appointed to enquire into the causes which have led to the extreme reduction in the remuneration for labour and the calamitous distren : consequent thererpon.

## 2j1

STATEMENT shewing the Total Quantity, in fibs. weight of Raw \& Thrown Sile, Sheep \& Lamb's Wool, \& COTTON WOOL, and Cwts. of SUGAR, Importen into all the Ports of GREAT BRITAIN from all parts of the World, in each of the Twenty -four Years 1800-1823.


## 252

STATEMENT of the Quantity of all kirds of GRAIN, LINSEED, MAL'T \& FLOUR brought to the LONDON Market in each of the Twelve Years, 1812-23.

QUARTERS of 3 Bushels, or about

| Years. | 450 Ibs. of Wheat. | $\left\{\begin{array}{r} 390 \text { lis. } \\ \text { Bus Cey } \end{array}\right.$ |  | 360 Hs . of Rye. of Rye. | $\text { \| } \begin{gathered} \text { N60 } 1 \text { ths.onf } \\ \text { Beans. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1812 | 480,145 | 5 : 200,173 | 3 597,028 | 33,582 | 81,692 |
| 13 | 656,426 | 6 243,147 | 7755.639 | 12,978 | 76,644 |
| 14 | 768,021 | 1 292,578 | 8 725,009 | 9 3,415 | 91,767 |
| 15 | 471,840 | ( 282,805 | 842,572 | 2 2,259 | 106,616 |
| 10 | 511,697 | 7 230,592 | 2. 838,133 | 33 3,094 | 109,951 |
| 17 | 681,495 | 5 311,695 | 5 716,689 | 9 17,201 | 93,176 |
| 18 | 1,001,370 | 0. 544,893 | 3 1,232,767 | 7 13,689 | 145,941 |
| 19 | 443,433 | 383,786 | 6 887,705 | 5 5,021 | 159,388 |
| 1820 | 636,517 | 253,459 | 9 1,150,833 | 3 1,063 | 74,633 |
| 1 | 529,004 | 242,070 | 0 748,045 | 5 2,312. | 106,688 |
| 2 | 471,852 | 251,457 | 801,079 | 9 2,128 | 104,250 |
| 3 | 377.567 | 168,361 | 1 856,809 | 9820 | 77,965 |
|  | 450 焐. <br> of Peas. | 350 fbs of ${ }^{\text {Linseed. }}$ | $3 n 0$ thes Mait. | sacks <br> of 250 tbs . | $\begin{aligned} & \text { Barrels } \\ & \text { of } 106 \mathbb{D} \end{aligned}$ |
| 1812 | 36,492 | 108,868 | 134,334 | 289,902 |  |
| 13 | 46,726 | 7.5,874 | 164,840 | 388,955 |  |
| 14 | 44,007 | 103,136 | 171,987 | 399,502 |  |
| 15 | 52,016 | 59,298 | 177,804 | 362,828 |  |
| 16 | 47,398 | - 33,602 | 146,125 | 338,049 |  |
| 17 | 61,514 | 97,781 | 151,123 | 319,480 | 102,841 |
| 18 | 73,794 | 129,104 | 183,964 | 369,733 | 18,347 |
| 19 | 48,102 | 64,860 | 162,406 | 381,986 | 13,200 |
| 1820 | 50,223 | 87,054 | 193,966 | 406,849 | 43.124 |
| 1 | 52,553 | 66,101 | 216,220 | 447,759 | 9,734 |
| 2 | 55,771 | 79,112 | 241,393 | 440,991 | 2,530 |
| 3 | 51,920 | 78,038 | 212,239 | 489,973 | 6,226 |

- By the above statement the Supply of Wheat appears to have been considerably less in 1823, than in any of the Eleven prcoeding Years, notw: thstanding an increase in the No. of Consumers since 1811, as 1274 to 1050. The supply of Flove however appears to have incrcased, though not in proportion to the increased No. of Consumers, with reference to which, and in conjunction uith the Supply of Animal Food in the following Page, and of Malt \& Tea, in a succeeding Page; the whole seem to deserve the most sep ious consideration, on the part of every friend to Humanity, in so far, us amid the most unqualified and reiterated assertions of unparralled Prosperity, they seem to indicatc as increasing Privation on the,gpart of the Peoplo at large.



## 253

STATEMENT of the Number of OATTLE and SHEBEP mid in Smithicis
 annual average RATE at which the＂Commissioners for the Reduction of the NATIONAL DEBT＂＇parehased Three ${ }^{(T)}$ Cent Stock， in each of the Thirty two Xears 1791 －182．2

| Years． | No．of Cuttle． | SHEEP | $\boldsymbol{W}$ |  | Bear |  | 気边名 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1791 | 101，164 |  |  | $17 / 7$ | 30／6 |  |  |
| 2 | 107，348 | 760，859 | 42／11 | 17／10 | 31／7 |  |  |
| 3 | 116，848 | 728，480 | 48／11 | 21／3 | 37／8 |  | 133.35 |
| 4 | 109，448 | 719，420 | 51／8 | 22／0 | 42／6 | 66.75 | 149.88 |
| 5 | 131，092 | 745，640 | 74／2 | 24／9 | 46／8 | 66.44 | 50.50 |
| 6 | 117，152 | 758，840 | 77／1 | 21／9 | 38／10 | 60 | 166.33 |
| 7 | 108，377 | 693，510 | 53／1． | 16／9 | 27／6 | 50 | 199.78 |
| 8 | 107，470 | 753，010 | 50／3 | 19／10 | 30／1 | 50.70 | 197.29 |
| 9 | 122，986 | 834，400 | 67／6 | 27／7 | $41 / 7$ | 59.38 | 168.40 |
| 1800 | 125，073 | 842，210 | 113／7 | 39／10 | 69／3 | 63.16 | 158.31 |
| 1 | 134，546 | 760，560 | 118／3 | 36／6 | 52／8 | 61.19 | 163.40 |
| 2 | 126，389 | 743，570 | 67／5 | 20／7 | 36／4 | 74.27 | 142.77 |
| 3 | 117.551 | 789，430 | 56／6 | 21／3 | 34／8 | 57.17 | 174.98 |
| 4 | 113，019 | 903，940 | 60／1 | 23／9 | 38／7 | 56.81 | 176. |
| 5 | 125，043 | 915，410 | $87 / 10$ | 28／0 | $47 / 4$ | 58.70 | 170.35 |
| 6 | 120，250 | 858，570 | 79／0 | 25／8 | 43／9 | 61.13 | 163.57 |
| 7 | 134，326 | 924，030 | 73／3 | 28／1 | 47／3 | 62.86 | 159．07 |
| 8 | 144，042 | 1，015，280 | 79／0 | $33 / 8$ | 60／8 | 66.58 | 150.18 |
| 9 | 137，600 | 989，250 | 95／7 | ．32／8 | 60／9 | 68.40 | 146.18 |
| 1810 | 132，155 | 962，750 | 106／2 | 29／4 | 53／7 | 67.81 | 147.47 |
| 11 | 125，012 | 966，400 | 94／6 | 27／11 | 47／10 | 63.61 | 157.20 |
| 12 | 133，854 | 953，630 | 125／5 | 44／0 | $72 / 8$ | 58.98 | 169.67 |
| 13 | 137，770 | 891，240 | 108／9 | 39／5 | 76／5 | 58.78 | 170.10 |
| 14 | 135，071 | 870，880 | 73／11 | $26 / 6$ | 46／7 | 66.48 | 160．s |
| 15 | 124，948 | 962，840 | 64／4 | 23／10 | 36／1 | 58.69 | 170.38 |
| 16 | 120，439 | 968，560 | 75／10 | 23／6 | 38／4 | 62.06 | 161.13 |
| 17 | 129，888 | 1，044，710 | 94／9 | 32／1 | 5210 | 76.80 | 130.20 |
| 18 | 138，044 | 963，250 | 84／1 | 32／11 | 63／1 | 78.85 | 128.08 |
| 19 | 135，226 | 949，900 | 73／0 | 29／4 | 55／5 | 71.98 | 138.91 |
| 1820 | 132，933 | 947，990 | 65／7 | 24／4 | 43／6 | 68.56 | 145.77 |
| 1 | 142，133 | 1，107，230 | 56／6 |  |  | 74.76 | 133.75 |
| 2 | 142，043 | 1，340，160 | 43／3 |  |  | 79.75 | 25.40 |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

### 2.54

Comparative View of the Importation and Consumption of WLNE, 1801 - 3 , with 1819 - 24
STATEMENT of the Quantity (in Number of Gallons) of WINE, Imported into all the Ports of GREAT BRITAIN, from all parts of the WORLD, in each of the four Years 819-1822, Compared witil tise Qnantity Imported in each of the three Years 1801-3 distinguishing the several Countries in which prodnced, and the proportion of each. 1822

 1821.



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| :--- |
| N |
| 1 |
| 0 |
| 0 |
| in |
|  | Nた 1819. N Ho on




$$
\cdot \mathrm{T}, 8 \mathbf{1}
$$

$$
\begin{array}{l|l}
7,662,617 & 9,554,201
\end{array}
$$

## 255

CTATEMENT of the meomi prid into the RXCRECQUER, on necount of Loans raised and Bills funded; the Namber of Commissions of Barkruptcy ; the annual average price of Barley; the Number of Quarters of Malt, and the. of Tea charged with Duty in each of the Thirty tuo Years 1702-1823.

|  |  | $\begin{aligned} & \text { ㅎㅎㅎ } \\ & \text { 完这 } \end{aligned}$ |  | Chargeed u'th DUT'Y. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Qrs . of Malt. |  | ths, of Tea |
|  |  |  | 26/9 |  | 18,133,499 |
|  | 4,438,827 |  | 1956 | 31/9 | 24,452,837 | 17,367,937 |
| 4 | 12,714,122 | 1041 | $32 / 10$ | 25,558,151 | 19,144,190 |
| 5 | 41,562,933 | 879 | $37 / 8$ | 24,693,567 | 20,750,944 |
| 6 | 30,738,504 | 954 | 35/7 | 28,142,068 | 19,107,523 |
| 7 | 27,709,809 | 1115 | 27/9 | 30,923,419 | 19,730,4.36 |
| 8 | 17,075,734 | 911 | 29/1 | 26,963,454 | 19,566,934 |
| 9 | 17,915,677 | 717 | 36/0 | 31,751,645 | 19,906,510 |
| 1800 | 20,321,744 | 951 | 60/0 | 14,480,715 | 20,358,703 |
| 1 | 27,611,411 | 1199 | 67/9 | 18,566,846 | 20,237 755 |
| 8 | 33,870,530 | 1090 | 33/1 | 30338,382 | 21,848,243 |
| 3 | 11,950,000 | 1214 | 24/10 | 30,479,202 | 21,647,922 |
| 4 | 13,209,351 | 1117 | 30/4 | 22,421,791 | 18,501,794 |
| 5 | 25,130,405 | 1129 | 44/8 | 22,343,385 | 21,025,380 |
| 6 | 19,699,263 | 1268 | 38/6 | 27,487,920 | 20,355,038 |
| 8 | 15,257,212 | 1362 | 38/4 | 24,912,163 | 23,599,066 |
|  | 14,102,621 | 1433 | 42/1 | 22,406,300 | 23,888,033 |
| 9 | 22,607,769 | 1332 | 47/3 | 22,812,791 | 23,251,065 |
| 1810 | 21,553,357 | 2314 | 47/11 | 24,283,212 | 23,927,567 |
| 11 | 23,655,075 | 2500 | 41/10 | 26,798,085 | 8. |
| 12 | 34,700,287 | 2223 | 66/6 | 18,658,693 | \% |
| 13 | 50,806,275 | 1953 | 58/4 | 22,381.925 |  |
| 14 | 36,078,048 | 1612 | 37/4 | 26,110,285 |  |
| 15 | 50,569,859 | 2284 | 30/3 | 27,072,032 |  |
| 16 | 8,939,903 | 2731 | 33/5 | 26,255,435 |  |
| 17 | rone | 1927 | 48/3 | 17,136,020 | Average |
| 18 | 28,560,400 | 1245 | 53/6 | 26,462,933 | 22,186,000 |
| 19 | 18,756,087 | 1499 | 46/8 | 22,346,259 |  |
| 1820 | 24,292,545 | 1381 | 33/3 | 24,535,155 | 22,542,000 |
| 1 | 13,828,784 | 1238 |  | 28,697,057 | 22,656,822 |
| 2 | 11,708,617 | 1094 |  | 25,151,508 | 23,912,044 |
|  | 4,428,589 | 975 |  |  |  |

- By documents of an earlier period than those from which the above and two preceding statements have been compiled it appears, that the unnmal average Consumption of Malt during the ffity Years 1703-1753, was ........ 26,365,460 Quarters and of the Ten Years 1713-1723 ............. 28937,268 Do.


## 956

statement of the No. and Tonnage of Vessells, Built and Recistered in all the Ports of the Britishempire in each of the Ten Years, 1814-1823, and of the No. and Tonnage with the No. of Men Navigating the same, belonging thereto on the 30th. day of September in each of those Years, according to the Accounts Aunually pre. sented to Prarliament.

Vessels bullt and Registered in each Year.

| Yewrs. | No. | Tbns. | No. | Tonnage. | Merb. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| England | 524 | 69539 | 17,102 | 2,088,214 | 131,112 |
| 日 Scotland | 136 | 14,563 | 2,783 | 241,578 | 17,933 |
| n Ireland | 46 | 1,973 | 1,183 | 61,769 | 5,712 |
| + ${ }^{\text {¢ }}$ \}uernsy, | 1 | 32 | 1,65 | 6,928 | 529 |
| - J Jersey | 1 | 34 | 62 | 6,794 | \$643 |
| Man | 25 | 739 | 325 | 8,897 | 2,217 |
| $\int$ Colonies | 131 | 11,069 | 2‘868 | 202,795 | 14,729 |
| $\begin{array}{r} \text { Totals in } \\ 1814 \end{array}$ | 864 | 97,949 | 24,432 | 2,616,965 | 172,785 |
| 15 | 1,183 | 128,543 | 24,863 | 2,681,276 | 177,327 |
| 16 | 1,274 | 117,403 | 25,801 | 2,783,943 | 178,897 |
| 17 | 1,082 | 104,429 | 25,346 | 2,664,986 | 171,035 |
| 18 | 1,059 | 104,366 | 25,507 | 2,674,468 | 173,639 |
| 19 | 1,125 | 112,173 | 25,482 | 2,666,396 | 174,375 |
| 1820 | 883 | 84,582 | 25,574 | 2,648,593 | 174,592 |
| 1 | 872 | 74,847 | 25,036 | 2,560,202 | 160,719 |
| 2 | 723 | 62,534 | 24,642 | 2,519,044 | 166,333 |
| 3 | 792 | 78,467 | 24,542 | 2,506,700 | 165,474 |
| England | 468 | 54,068 | 16,188 | 1,935,583 | 120,850 |
| $\pm$ Scotland | 92 | 7,418 | 3,007 | 270.718 | 19,622 |
| $\cdots$ Ireland | 34. | 1,665 | 1,378 | 69,614 | 6,586 |
| \%\% ${ }^{\circ}$ ¢ Guernsy | 4 | 261 | 68 | 8,288 | 571 |
| $\underset{\sim}{\infty}$ Jerscy | 2 | 216 | 114 | 11,261 | 1,062 |
| Man | 4 | 160 | 287 | 7,319 | 2,047 |
| $\int$ Colonies | 188 | 14,679 | 3,500 | 203.893 | 14,376 |

**Dy the above Statement it appears that the Total No. \& Tonnage of $\}$ No. 24,408 Tons. 2,616,965 Vesseis on the 30th. of Sept. 1814. was And that the No, Built in the 10 Years ? from Jan 5, 1814 to the 5th.Jan. 1824 was $\}$ $\qquad$
Making a Total of 34,275
Insteal of which the No.\&.Tonnacr on \} the 30th. of September, 1823, was only
Making the Ant, lost \& broke up in the 10 Yrs. 9,733

965,288
3,582,253
$2,506,760$.
1,075,40

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einp Ent GRI (exc anch for pres

Yi

## 2.7

Bullt Pire No. same, each pre.

Year.<br>Mers

sTATBMENT of the No. and Tunnage of Vessels, with the No. of Men eimployed in Naviguting tife same, which Gleared Outwards, and Entercd Inwards, frolt all the Ports of the United Kingdom of GREAT BRITAIN \& IRELAND, to and from all parts of the World, (exclusive of the intercourse between (ireat Britain \& Ireland) in anch of the Ten Years 1814-1823, distinguishing the proportion of Forelgn, from the British $\&$ Irish, according to the accounts annuaily presented to Parliament.

|  |  | Cleared Outwards |  |  | Entered Inwards |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Years | No. | Tonaage. | Men. | No. | Tonnage. | Men. |
|  | 1814 | 8,620 | 1,271,952 | 84,100 | 8,975 | 1,200,248 | 83,703. |
| $\stackrel{\rightharpoonup}{9}$ | 15 | 8,795 | 1,381,0.11 | 88,586 | 8.880 | 1,372,108 | $86,390^{\circ}$ |
| 邑 | 16 | 0,044 | 1,3.10,277 | 86,651 | 9,744 | 1,415,723 | 00,119 |
|  | 17 | 10,713 | 1,558,336 | 07,362 | 11,2.58 | 1,625,121 | 97,278 |
|  | 18 | I1,442 | 1,715,566 | 106,810 | 13,096 | 1,986,394 | 111,880 |
|  | 19 | 10,250 | 1,502, 102 | 97,207 | 11,074 | 1,809,128 | 107,558 |
| $\underset{\sim}{\omega}$ | 1820 | 10,102 | 1,549,508 | 95,849 | 11,285 | 1,663,060 | 100,325 |
|  | 1 | 0,797 | 1,488,6.4 | 93,377 | 10,905 | 1,509,423 | 97,485 |
| $\infty$ | 2 | 10,023 | 1,539,260 | 95,908 | 11,087 | 1,663,627 | 98,580 |
| $\infty$ | 3 | 0,066 | 1,546,076 | 95,596 | 11,271 | 1,740,859 | 112,244. |
|  | 1514 | 4,622 | 602,041 | 34,528 | 6,230 | 899,287 | 37,375 |
|  | 15 | 4,701 | 751,377 | 40,956 | 6,411 | 764,502 | 44,000 |
| \% | 16 | 2,579 | 399,160 | 23,481 | 3,116 | 379,465 | 25,345 |
| Cot | 17 | 2,005 | 440,622 | 25,270 | 3,398 | 445,011 | 27,047 |
|  | 18 | 5,400 | 734,571 | - 40,181 | 0,230 | 762,457 | 43,036 |
| $\underset{O}{E}$ | 19 | 3,795 | 656,041 | 30,333 | 4,215 | 542,684 | 32,032 |
| O | 1820 | 2,969 | 433,326 | 24,545 | 3,472 | 447,611 | 27,638 |
|  |  | 2,626 | 333,756 | 22,162 | 3,261 | 396,107 | 26,043 |
|  | 2 | 2,843 | 457,542 | 25,394 | 3,389 | 460,101 | 28,421 |
|  | 3 | 3,437 | 503,571 | 20-323 | 4,009 | 532,90] 1 | 33,828 |

The following Statement shew's the proportion of Tonnage cleared Outwards, to each respective Country, from all the Ports of GREAT BRITAIN, in the Yeur 1822, the Countries divided into two Classes

1st. Those with which the intercourse is maintained exclusively by British-

| Bri. North America | 309,708 |
| :---: | :---: |
| British West Indies | 192,275 |
| East Indies \& China | 86,912 |
| Whale Fishery | 49,700 |
| South America | 51,516 |
| Foreign West Indie | 14,100 |
| Italy ................ | 41,576 |
| Gibraltar | 20,133 |
| Africa | 18,729 |
| Malta. | 6,099 |
| Turkey | 5,363 |
| Ionian Isles. | 435 |
| Total Tonnage | 796,251 |

2nd. Those with which the intercourse is maintained both by

British \& Foreign.

| Russ | 110,244 | 11,903 |
| :---: | :---: | :---: |
| Gerınany | 86,543 | 14,415 |
| France . | 84,144 | 49,715 |
| Belgium | 52,574 | 50,815 |
| Portugal | 47,810 | 7,701 |
| Spain. | 23,544 | 7,791 |
| Prnssia | 40,621 | 36,575 |
| Denmark | 65,737 | 19,355 |
| Swseden | 9,495 | 8,912 |
| Norway ........ | 8,773 | 63,800 |
| U. S. of America | 05,938 | 128,241 |
| All other parts | 133 | 9,183 |
| Total Tonnage | 595,556 | 403,41\% |

```
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\section*{EXCISE REVENUE of GREAT BRITAIN in each of the Seven Years 1817 - 1822 .}
STATEMEN 2 of EXCISE REVENUE In each of the Seven Years 1817 - 1823.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline Anction & \[
\begin{array}{r}
1817 . \\
-\mathcal{E} .452
\end{array}
\] & 1818. & 1819. & \[
\begin{aligned}
& 1820 . \\
& 245,407
\end{aligned}
\] & 1821. & \[
\begin{aligned}
& 1822 \\
& \frac{\&}{223,871} \\
& \hline
\end{aligned}
\] & \[
\begin{aligned}
& 1823 . \\
& 236,650
\end{aligned}
\] \\
\hline Beer & 2,639,163 & 3,038,779 & 3,006,732 & 2,907,076 & 3,012,344 & 3,206,705 & 3,333,333 \\
\hline 会 Malt & 2,093,077 & 3,196,241 & 2,799,113 & 4,037,660 & 6,177,977 & 4,251 5229 & 3,548,734 \\
\hline  & 00,756 & 115,164 & 349,020 & 419,130 & 241,303 & 263,093 & 35,835 \\
\hline pirits & 2,762,834 & 3,312,258 & 2,867,288 & 3,110,715 & 3,180,416 & 3,478,542 & 2,833,038 \\
\hline \$ Foreign. & 2,277,090 & 2,266,843 & 2,485,202 & 2,527,587 & 2,485,755 & 2,533,742 & 2,699,127 \\
\hline Bricks \& T & 250,180 & 320,350 & 374,377 & 330,2 & 313,760 & 342,290 & 407,239 \\
\hline andles & 353,822 & 366,729 & 370,295 & 375,748 & 400,930 & 415,494 & 443,052 \\
\hline cocoa \& & 135,040 & 122,826 & 210,737 & 404,557 & 352,122 & 387,23.5 & 4:6,437 \\
\hline Cyder \& P & 22,915 & 12,120 & 62,968 & 65,190 & 38,723 & 27,954 & 48,718 \\
\hline Class & 746,663 & 927,282 & 958,466 & 801,483 & 816,714 & 858,486 & 962,710 \\
\hline Hides 8 & 647,135 & 689,243 & 636,517 & 661, 300 & 656,870 & 553,503 & 376,435 \\
\hline Licences & 648.303 & 702,930 & 680,474 & 720,474 & 699,286 & 711,778 & 715,209 \\
\hline Paper & 460,926 & 643,162 & 616,157 & 524,189 & 558,3\%3 & 599,030 & 616,391 \\
\hline Peppe & & & 26,342 & 142,098 & 144,967 & 160,037 & 153,389 \\
\hline Printed Calico & 1,164,838 & 1,567,453 & 1,523,017 & 1,601,0.10 & 1,743,506 & 1,674,139 & 1,811,919 \\
\hline Salt* & 1,523,190 & 1,568,492 & 1,549,352 & 1,603,467 & 1,625,377 & 1,493,123 & 339,120 \\
\hline Soap & 1,005,724 & 1,042,630 & 1,003,095 & 1,074,415 & 1,173,164 & 1,216,380 & 1,282,234 \\
\hline Starch & 34,736 & 60,554 & 60,555 & 65,798 & 67.139 & 82,453 & 78,690 \\
\hline Stone Bot & 827 & 2,89? & 2,978 & 2,727 & 3,224 & 3,105 & 3,298 \\
\hline Sweets & 9,7:50 & 15.378 & 13,100 & 4,550 & 4,672 & 5,239 & 12,104 \\
\hline Tea & 2,830,203 & 3,173,879 & 3,118,788 & 3,133,396 & 3,281,830 & 3,430,188 & 3,410,408 \\
\hline 'robacco* & 1,483,942 & 1,486,522 & 2,372,107 & 2,559,629 & 2,466,035 & 2,617,460 & 2,586,499 \\
\hline Vinegar & 37,837 & 40,658 & 47,544 & 42,254 & 44.212 & 45,813 & 48,242 \\
\hline Wine (vide Customs) & 1,153,332 & 1,288,840 & 1,043,509 & 1,039,243 & 1,028,782 & 1,007,038 & 1,121,950 \\
\hline Wire & 8,963 & 9,633 & 8,577 & 11,563 & 11,722 & 9,362 & 9,134 \\
\hline Fines \& Forfeitures & 18,000 & 16.600 & 17,010 & 19,162 & 22,533 & 21,075 & 19,028 \\
\hline
\end{tabular}


Total Grosg Receipt.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \[
\begin{aligned}
& \text { Tota } \\
& \text { RAT }
\end{aligned}
\] & \(\int_{\substack{22,680,799 \\ 230,819}}\) & \[
\underset{\substack{26,163,208 \\ 121,030}}{ }
\] & 10, & & & C,291 & 5, 5 , 475 \\
\hline Total lom to be accountid for & ,911,118 & 26,257,198 & 26,119,987 & 29,432,030 & [20,931,215 & 31,006,740 & 19,170, 001 \\
\hline Discharged as follows viz. & & & & & & & \\
\hline 5 97 \({ }^{\text {Be }}\) & & 58,389 & 33,605 & 44,769 & 5,860 & 6,594 & 52,593 \\
\hline - \({ }^{\text {k }}\) Olass & 373,339 & 410,130 & 333,446 & 206,986 & 307,283 & 355,712 & 415,097 \\
\hline 3 Leather & 47,354 & 45,971 & 49,439 & 39,319 & 48,275 & 35,744 & 16,623 \\
\hline fois Paper & 22,172 & 24,320 & 22,493 & 19,293 & 22,149 & 24,095 & 25,792 \\
\hline P6, Printed & 824,663 & 1,079,603 & 877,832 & 935,661 & 1,6:7,421 & 1,186,875 & 1,146,251 \\
\hline S Soap & 3z,320 & 32,491 & 40,852 & 47,264 & 50,765 & 39,3i8 & 62,680 \\
\hline 4 Wines & & 48,74 & 43,0 & 43,2: & 45,957 & 50,0 & 48,773 \\
\hline All other & 73,562 & 62,333 & 69,1 & 67,215 & 57,100 & 57, & 47,2!0 \\
\hline Allowances - & 153,420 & 82,3 & 88 & 87,247 & 77,671 & 347, & 03,453 \\
\hline Repayments for Over-Entries & 12,8 & 10,703 & 12,921 & 29,186 & 90, Se \(_{4}\) & 18,991 & 6,213 \\
\hline Superannaations & 43,636 & 65,278 & 59,934 & 61,913 & 61,527 & 74,745 & 72,231 \\
\hline Rewards to Officers for Seiz & 112,603 & 48,224 & 39,4325 & 34,192 & 35,983 & 42,401 & 19,932 \\
\hline LPPENSIONS & 14,000 & 14,000 & 14,000 & 14,000 & 14,600 & 14,000 & 14,000 \\
\hline & 36,599 & 54,488 & 66,064 & 75,030 & 63,900 & 60,000 & 80,739 \\
\hline Salaries attending D & 8,009 & 7,00 & 10,000 & 9,000 & 12,000 & 12,500 & 12,000 \\
\hline ) Conrts of Session \& & & -00,987 & 98,469 & 91,209 & 99,159 & 138,761 & 98,094 \\
\hline ) King's Hereditary Reve & 33,961 & ,700 & 22,435 & 38,060 & 43,109 & 41,220 & 39,902 \\
\hline Cbarges of Manap & 1,004,133 & 1,027,863 & 1,030,197 & 1,053,925 & 1,059,302 & 1,129,193 & 1,221,872 \\
\hline ayments into \(\}\) ENGLAND & 13,396,401 & 21,330,746 & 21,492,840 & 24,742,242 & 24,781,957 & 24,622,441 & \\
\hline Exchequer. \({ }^{\text {a }}\) SCOTLAAND & 1,391,500 & 1,611,500 & 1,551,000 & 1,628,961 & 1,800,453 & 1,725,000 & 23,966,467 \\
\hline balances & 124,030 & 159,56 & 160,390 & 122,4 & 1,694,358 & 1,608,475 & 1,355,069 \\
\hline Tctal Discharge of Income. & 22,911,116 & 26,237,198 & 26,119,987 & 29,492,030 & 29,931,215 & 31,006,7 & \\
\hline Proportion SCOTLAND & 1,970,901 & 2,200,000 & 2,138 530 & 2,225,726 & 2,408,972 & 2,380,1 & \[
2,262,008
\] \\
\hline
\end{tabular}
260
STAMP DUTIES in GREAT BRITAIN in each of the Seven Years ; 817 - 1823.
 TVI. in SCOTLAND ia 1823, and the proportion of Nett Proceeds in ears Receipt … and a detuiled Statement of the expence attending the Collection of the same.
\begin{tabular}{|c|c|c|c|c|c|c|c|c|}
\hline & 1817. & & & & 1821. & 22. & 1823. & ndo \\
\hline Deeds Law Proceedings \&c & 2,222,415 & 2,311,076 & 2,203,837 & 2,112,776 & & & & \\
\hline Legacies . . . . . . . . . . . . . . & 980,920 & 833,713 & 8,205,037 & -112,78, & \(2,095,393\)
\(\cdot 660,616\) & 2,06'2,262
\(1,053,953\) & 2,059,350 & 177.908
50.359 \\
\hline Probates & 695,340 & 711,580 & 720,365 & 763,562 & - 760,616 & \(1,053,953\)
\(\mathbf{7 3 9 , 5 8 3}\) & 981,242
820,599 & 50,359 \\
\hline Bills of Exchange \& Prom- & 795,940 & 845,750 & 738,975 & 697,506 & 691,335 & 739,083
668,067 & 820,599 & 38,550 \\
\hline Receipts . . . [issory Notes & 207,530 & 208,362 & 205,254 & 204,887 & 199,225 & 668,067 & 681,881 & 99,282 \\
\hline Newspapers .............. & 363,284 & 367,740 & 384,141 & 204,887
440,223 & 199,225
414,370 & \(19+, 534\)
398,873 & 196,044 & 16,356 \\
\hline Advertisements & 133,018 & 137,020 & 139,139 & 440,190 & 414,370 & 398,373 & 411,171 & 20,794 \\
\hline Fire Insurances & & 604,442 & 617,128 & 140,190
609,143 & 112,061 & 148,319 & 171,196 & 16,020 \\
\hline Stage Coache & 264,666 & 256,104
25, & 617,128
260,543 & 609,143
. & 621,362
270,602 & 631,207 & 637,349 & 24,3+6 \\
\hline Post Horses & 243,853 & 224,828 & 260,543
239,540 & - 273,147 & 279,602
242703 & 311,284 & 345,823 & 19,825 \\
\hline Race Do. ................. & 24,853
1,020 & 224,828
1,073 & 239,940
903 & 245,954 & 242,703 & 242,33-1 & 261,373 & none \\
\hline Gold \& Silver Plate . ...... & 86,006 & 102,020 & 903
97,390 & 1,035 & 1,004 & 1,046 & 1,507 & 140 \\
\hline Medicine \& Medicine Li-* & 41,195 & 102,020 & 97,390
37,042 & 86,750
39,227 & 81,329 & 83,700 & 86,215 & 4,738 \\
\hline Almanacks ...... [cence & 32,752 & 43,320 & 37,942
33,434 & 39,227
32,739 & 40,109 & 39,926 & 38,518 & 208 \\
\hline Pamphlets .. & 843 & 33,320
1,059 & 33,434
844 & 32,789
\(\mathbf{8 2 6}\) & 33,016 & 32,453 & 30,550 & 55 \\
\hline Cards & 21,201 & 22,041 & & & 1,026 & 751 & 796 & 38 \\
\hline Dice . . & 771 & 612 & 22,415
714 & 21,369 & 21,347 & 21,180 & 22,007 & \\
\hline Lottery Stamps & 4,475 & 4,965 & 714
4,435 & 4,19u & 830 & 1,663 & 1,309 & \\
\hline Total Giruss Receipt & 6,692,621 & 6,761),639 & 6,582,353 & 6- \(-94,461\) & 6,626,811 & & & \\
\hline  & 157,486
22,515 & 149,376 & 133,497 & 130,136 & 138,635 & \[
100,962
\] & \[
95,545
\] & 469,134 \\
\hline  & 22,515 & 20,422 & 16,582 & 19,450 & 122,100 & 100,962
\(\cdot 24,637\) & \[
\begin{aligned}
& 9 i, 5+5 \\
& \mathbf{2 4 , 0 1 9}
\end{aligned}
\] & \\
\hline ¢ ( Bills not dae & 31,513 & & & 1,110 & 2,836 & 3,714 & 7,646 & \\
\hline & 3,513 & 39,057 & 52,788 & 46,754 & 48,166 & 189,525 & 232,560 & \\
\hline
\end{tabular}

\section*{46,754}
1823.



469,134

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 197
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\[
12
\] 6,692,421 Lottery Siamps .....................................


Almanacks...... [cences Pamphlets , 5

\section*{261}

TAIN 823.

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 7
0
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0
 \({ }^{2}\) 10.980 28
3
3
0
\(\qquad\)

EEDEMPTION of LAND TAX, LAND, HOUSE, and WINDOW I) UTY
is each of the three Years 1821-1823. (1823.
LAND and ASSESED TAXES.


\section*{80
0
4
4
4
4}

\section*{0
\(\underset{H}{4}\)
10
10
10}

\section*{263}

\section*{Number, Assesment; and Duty} of each Item of Assesment ninder the Apsessed TAXES in 1821 and DUTY in 1822 and 1823.



6,541,296







Scrvants (Schedule No. 1) .....
Do. Do. 2.3. 4. ....
Four Wheeled Carriages ...... Do. Do. Modified .......... Stage Coack is- Vide aíso Stanps Taxcd Carts \(\quad . . . . . . . . . . . . .\). Carriage Makers To. Sellers ............. Do. Do. Madified .....

 Do. used in Husbandry

 Packs of Hounds ............. Hair Powder .................. Armorial Bearings .............. Game Certificates ............. Composition Duty ................... Arrears, Income Duty, Property


\section*{STATEMENT of the RKVEIVU'H of the POST OFFLCE of the UNITED XINODOM of GREAT BRITAIN \& IRLLLAND, in eaoh of the Seves Years 1817 - 1823.}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline 1817. & 1818. & 1818. & 1820. & 182 & 18 & 182 \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & \multicolumn{5}{|l|}{} \\
\hline \multicolumn{7}{|l|}{} \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & \\
\hline \multicolumn{7}{|l|}{} \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{}} \\
\hline \multicolumn{7}{|l|}{\multirow[t]{2}{*}{}} \\
\hline & & & & & & \\
\hline \multicolumn{7}{|l|}{\multirow[t]{3}{*}{\begin{tabular}{cc|r|r|r|r|r|r|r} 
Letters from Eigland to Irelard & 51,674 & 54,422 & 54,811 & 55,215 & 55,208 & \(5 i, 792\) & 53, \\
Total Gross & SCOTLAND & 185,419 & 186,690 & 199,236 & 184,533 & 179,397 & \(184,1 \cdot 6\) & 184, \\
Receipt in & IRETAND & 192,065 & 180,769 & 188,986 & 185,872 & 187,120 & \(186,2(4\) & 188
\end{tabular}}} \\
\hline & & & & & & \\
\hline & & & & & & \\
\hline \multicolumn{7}{|l|}{TOTAL} \\
\hline Balances \(\int^{\text {Country Post Masters }}\) & 2,222, & & & 2,139 & 119,007 & \[
06,711
\] \\
\hline Salances 156079 & 148 & 158 & 159, 50 & 35 & 2,978 & 4,316 \\
\hline r General \& Dep. in Ireland 29,351 & 30, & 35,20 & 36,793 & 29,318 & 41,863 & 45,982 \\
\hline 2 & 2 & 2, & 41 & & 2,369 & ,375,149 \\
\hline
\end{tabular} Discharged as stated below

> Discharged as stated below of the above Statemtnt, it will be seen, that notwithstanding the reiterated assertions during the two last Years, of the Country being in a careei cf uncxampued Prosperity, the Revenue of thepost Ojfce, affords no evidence of any such Prosperity, on the assing through the PostOffice hath not increased since that time, a period of Twenty Years. - Vide Statemeut of the Incomo and Expenditure of the Government in eacn Year since 1792, - prefixed. LPOThe £ 13,700 Pexsions charged below \(£ 5,000\) are paid to the Duke of Marlborough, \(£ 4,700\) to the Dake of Grafton, (Vide Excise)

\begin{tabular}{l|l}
88,800 & 63,355 \\
11,149 & 10,937 \\
12,936 & 11,846
\end{tabular}

\section*{FPICE RELLAND。}

Charges of Managoment and Nett．Procceils of the POST OPFICE RE＇VENUK＇of LIe UNITLD KINGDOM of Great Britain of lreland，in each of the seven Years 1817－23
\begin{tabular}{|c|c|}
\hline  & \begin{tabular}{l}
 \\

\end{tabular} \\
\hline
\end{tabular} 8ind俞侖
 and EC


Carriers，\＆c．Lonaon and Eabows lasters，and Agents Great Britin and Cons Department Onicers，Clerks，Norters，and Garriers of Lo W－pe． Kiding and other Charges of the Country Postmasters in Great Britain ．．．．．．．．．．．．．．



 Tradesmen＇s Bills，Coals，Candies，\＆c．
Rent，Taxes，and Tithes of Offices \(\left\{\begin{array}{l}\text { Amonnt paid } \\ \text { Stationery，Printing，and Postage }\end{array}\right.\) SMDEVHO

U Allowances for Offices，\＆Fees abolished



 2000
376,149
122,008
13,700
80,272
14,731
17,338
\(1,473,000\)
53,538
165,941
36,798
 \(000^{\circ} 06\) \begin{tabular}{r|r|r} 
Charges of Managemt．Ireland & 133,210 & \(127,4 i!\) \\
PKNSIONS＇ & 13,700 & 13,700 \\
\hline British & 60,061 & 81570
\end{tabular}
PACKETS

 ＋⿳亠丷厂犬 \(2,401,807\)黄筑號 Great Britain
IRELA ND Payments into
SXCHEQUER
BALA NCES \(\{\)
Total Discharge o

\section*{266 \\ LATITUDES AND LONGITUDES}

REMARKABLE PLACES,
CAlCULATED PROM

\section*{THE MERIDIAN OF GREENWICH.}
\begin{tabular}{|c|c|c|c|}
\hline \multirow[b]{2}{*}{Aberdeen} & t. & \multicolumn{2}{|r|}{Long.} \\
\hline & \(5^{\prime} \mathrm{n}\). & 90 & \(57^{\circ}\) \\
\hline Bath & 22 n . & 2 & 21 w . \\
\hline Berry Head, To & 24 n . & 3 & 28 w. \\
\hline Brighthelmstone & 49 n . & 0 & 12 W \\
\hline Bridgewater & 7 n . & 2 & 59 \\
\hline J3istol & 28 n . & 8 & 85 \\
\hline Berwick & 45 n . & 1 & 58 w \\
\hline Bury St. Edmun & 22 n . & 0 & 46 e. \\
\hline Brecknuck & 54 n . & 3 & 22 w \\
\hline Cambridge & 12 n . & 0 & 4 e. \\
\hline Canterbury & 18 n . & 1 & 5 e. \\
\hline Cardiff & 22 n . & 3 & 12 w \\
\hline Caermarthen & 12 n. & 4 & 23 w \\
\hline Caernarvon & 8 n . & 4 & 20 w \\
\hline Chichester & 50 n . & 0 & 46 w. \\
\hline Cork & 54 n . & 8 & 28 \\
\hline Deal & 13 n . & 1 & 24 c. \\
\hline Devizes & 21 n . & 2 & 58 w \\
\hline Dorchester & 43 n . & 2 & 25 w. \\
\hline Dover & 7 n . & 1 & 19 e. \\
\hline Durham & 28 n . & 2 & 28 w. \\
\hline Dublin & 22 n. & 6 & 17 w \\
\hline Edinburgh & 56 n . & 3 & 12 w \\
\hline Exeter & 44 n . & 3 & 34 w \\
\hline Falmouth & 8 n . & 5 & 3 w \\
\hline Frome & 13 n . & 2 & 18 w \\
\hline Green wich & 28 n. & 0 & 0 \\
\hline Guildford & 57 n. & 0 & 45 e. \\
\hline Halifax & 62 n. & 0 & 53 w \\
\hline Hastings & 52 n. & 0 & 41 e. \\
\hline Horsham & 5 n & 0 & 19 w \\
\hline Ipswich & 8 & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|}
\hline \multirow{10}{*}{DES} & \multirow[b]{3}{*}{Cannceston} & \multicolumn{3}{|l|}{APPENDIE} & \multicolumn{2}{|r|}{267} \\
\hline & & & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
{ }_{80}^{\text {Lat. }} 38 / \mathrm{D}
\]}} & \multicolumn{2}{|l|}{\multirow[t]{2}{*}{\[
\begin{aligned}
& \text { long. } \\
& \text { e } 20^{j} \text {. }
\end{aligned}
\]}} \\
\hline & & - . - & & & & \\
\hline & Leeds & & 53 & 47 n. & 1 & 38 w \\
\hline & Leicester & . . & 52 & 38 n . & 1 & 8 w . \\
\hline & Liverpool & -• & 63 & 22 n . & 8 & 56 w \\
\hline & London & . . . . . . . . . & 51 & 30 n . & 0 & 5 w \\
\hline & Londonderry & - & 54 & 59 n . & 1 & 14 w \\
\hline & Malden & & 58 & 1 n . & 0 & 27 w \\
\hline & Manchester & ......... & 03 & 26 n . & 2 & 15 w \\
\hline CH. & Marlborough & -........ & 50 & 14 n . & 3 & 48 w . \\
\hline & Monmouth & \(\therefore\)......... & 51 & 49 n . & 2 & 16 w \\
\hline  & Newcastle on & yne & 54 & 57 n . & 1 & 14 w . \\
\hline  & Norwich & & b2 & 40 n . & 1 & 20) e. \\
\hline 28 w & Northamptov & \(\cdot\) & 53 & 11 n . & 1 & 11 w \\
\hline 12 w & Nottingham & - & 58 & 58 п. & 1 & 2 w \\
\hline 59 w & Oxford & & 51 & 45 n . & 1 & 15 w \\
\hline \$5 w & Plymouth & . . . . . . . & 50 & 29 n. & 4 & 12 w \\
\hline 58 w & Portsmouth & . . . . . . & 50 & 47 n . & 1 & 6 w. \\
\hline 46 e . & Peterborough & - & 58 & 30 n. & 0 & 4 w \\
\hline 22 w & Ramsgato & ... . & 51 & 19 n . & 1 & 24 e. \\
\hline 4 e. & Rominey & - \(\cdot\)-......... & 50 & 59 n . & 0 & 56 e. \\
\hline 5 e. & Rye & & 50 & 57 n . & 0 & 44 e. \\
\hline 12 w & Salisbury & & 51 & 3 n . & 1 & 47 w \\
\hline 23 w & Sand wich & ........... & 51 & 16 n . & 1 & 20 e. \\
\hline 20 w & Shoreham & -........... & 50 & 50 n . & 0 & 16 W. \\
\hline 46 w . & Shrewsbury & - - - - - - & 52 & 43 n . & 2 & 41 W \\
\hline 28 w . & Bouthampton & -....... & 50 & 54 n . & 1 & 24 e. \\
\hline 24 c & Stafford & -••........ & 52 & 48 n . & 2 & 4 W \\
\hline 58 w & Swansea & -0.0.0.0.0 & 51 & 37 n . & 3 & 56 W . \\
\hline 25 w . & Taunton & -.......... & 50 & 59 n . & 3 & 17 w \\
\hline 19 e. & Tenby & -......... & 51 & 44 n . & 4 & 40 W. \\
\hline 92 w. & Wakellel & & 53 & 41 n . & 1 & 35 w . \\
\hline 17 w & Warwicl & - & 52 & 16 n . & 1 & 35 w . \\
\hline 12 w & Wendover & -••••••• & 51 & 45 n . & 0 & 46 W . \\
\hline 34 w & Winchelsea & -*.....** & 50 & 55 n. & 0 & 42 e. \\
\hline 3 w & Windsor & - \(\cdot\) & 51 & 29 n. & 0 & 36 w. \\
\hline 18 w & Woburn & -0.** & 51 & 59 n . & 0 & 87 w \\
\hline 0 & Woodstock & -........ & 51 & 50 n. & 1 & 21 W. \\
\hline 45 & Karmouth & -0****** & 68 & 38 n. & 1 & 450 \\
\hline
\end{tabular}

\section*{APPENDIX.}

\section*{POPULATIUN.}

Population of the Cities and Tovens in Great Britain, in 1821, containing above 1000 Inhabilants, with the Distances from London and Edinburgh, and the Market Days, together with the Population of the Counties in which the Proportion of Army and Navy is added to the resident Population.

\section*{ENGLAND.}
\begin{tabular}{|c|c|}
\hline CLS. Mkt. D. Dist. & \\
\hline & \\
\hline Bediord - I'S. 50 & \\
\hline Biggleswade - . W. 45 & \\
\hline nunstable - W. 33 & \\
\hline fatonSucon - - 5 & \\
\hline iton - - T. 41 & \\
\hline altin • - M. 31 & \\
\hline If. 41 & \\
\hline RKSHITS & 131977 \\
\hline Abingdon - M. 56 & \\
\hline Farrimgdon - T. 68 & \\
\hline W. 64 & 2,025 \\
\hline mbourn •F. 65 & \\
\hline aidenhead - TV. 20 & 3,159 \\
\hline ewiury - - TH. 56 & \\
\hline akinglam • © T. 31 & \\
\hline eading • W.S. 38 & 13,143 \\
\hline peen. . . . 57 & 2,392 \\
\hline Walcina & \\
\hline Wallingiord - T.F. & \\
\hline Wantage - * & \\
\hline Windsor - - S. 22 & 5,688 \\
\hline IUCKINGHAMSHIRE & 134068 \\
\hline mersham - 1 , 26 & \\
\hline ylesbury - - S. 38 & 4,400 \\
\hline Beaconsfield - W. 2 & \\
\hline Buckingham • - S. 55 & 3405 \\
\hline Cheshain - W. 27 & 5,032 \\
\hline Eton - - - 22 & \\
\hline Marlow, Great • S. 31 & 3,763 \\
\hline Newport Pagnell S. 50 & 3,103 \\
\hline Olney - - M. & 2,339 \\
\hline Risberough - . S. & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline PLACES. Mkt. D. Dist. & Inhab \\
\hline Stoney Stratford Fr. 52 & J,499 \\
\hline Wendover - - T. 35 & 1,602 \\
\hline Wooburn - - F. 26 & 1,831 \\
\hline Wycombe, High F F. 29 & 5,699 \\
\hline CAM BRIDGESHIRE - & 121909 \\
\hline Cambridge - W. S. 50 & 14,142 \\
\hline Chatteris - 75 & 3,283 \\
\hline Doddington - 79 & 5,899 \\
\hline ThLY - - S. 67 & 5,079 \\
\hline Littleport - . \({ }^{72}\) & 2,364 \\
\hline March - . F. 85 & 3,850 \\
\hline Newmarket - \({ }^{\text {T. }} 61\) & 2,514 \\
\hline Thorney - TH. 81 & 1,070 \\
\hline Whictlesey - - 78 & 5,276 \\
\hline Wisheach : - S. 93 & 7,877 \\
\hline CHESHIRE & 270003 \\
\hline Acton - - 170 & 3,767 \\
\hline Altrincham - T. 179 & 2,309 \\
\hline Astbury - - 160 & 10,383 \\
\hline Audiemı - - 16i & 3,085 \\
\hline 13udworth, Gt. - 177 & 14,346 \\
\hline Cheadle - . - 146 & 6,508 \\
\hline Chister - W.S. 183 & 19,949 \\
\hline Congleton - S. 162 & 6,405 \\
\hline Davenham - 172 & 3,470 \\
\hline Frodsham - TH. 191 & 5,451 \\
\hline Knutsford - . S. 172 & 3,535 \\
\hline Macclestield - M. 167 & \(1^{-1-746}\) \\
\hline Malpas - - W. 163 & 5,426 \\
\hline Middlewich - T. 167 & 4,350 \\
\hline Nantwich - - S. 164 & 5,633 \\
\hline Neston, Great - 194 & 3,216 \\
\hline Nortliwich - . F. 17 & 1,490 \\
\hline
\end{tabular}
ilain, in the DisMarket unties in led to the
\begin{tabular}{|c|c|}
\hline & Inhab \\
\hline S2 & \\
\hline 35 & \\
\hline & \\
\hline 29 & \\
\hline & 210 \\
\hline & 14,142 \\
\hline 75 & 3,283 \\
\hline \% & 5,990 \\
\hline 7 & 5,079 \\
\hline & 2,364 \\
\hline & \\
\hline & \\
\hline 81 & 1,0 \\
\hline 7 & \\
\hline 93 & 7,8 \\
\hline & 270003 \\
\hline 70 & 3,767 \\
\hline & 2,309 \\
\hline & 10,383 \\
\hline & 3,085 \\
\hline & 14,346 \\
\hline & \\
\hline & 19,949 \\
\hline & 6,405 \\
\hline & 3,470 \\
\hline & 5,451 \\
\hline & 3,5,35 \\
\hline & 1-746 \\
\hline & 5,426 \\
\hline & 4,350 \\
\hline & 5,633 \\
\hline & 3,216 \\
\hline \multicolumn{2}{|r|}{} \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline & & & \\
\hline & & & \\
\hline & & & \\
\hline & 44,951 & D & 17,423 \\
\hline & 2,1 & & 3,680 \\
\hline & 3,4 & & \\
\hline Wilmslow \({ }^{\circ}\) - S. 175 & 3,192 & Mn & \\
\hline 兂 & 257447 & Tideswell - - W. 10 & \\
\hline Austell, St. - F. 215 & 6,175 & & 7,315 \\
\hline odmin - .s. 235 & 3,278 & & 4390 \\
\hline Callington . W. & 1,32 & & 3,403 \\
\hline & 6,2 & A & 2,748 \\
\hline & 1,25 & Bamp & 3 \\
\hline H. & 2,40 & Barns & \\
\hline almouth - TH. & 0,37 & Be & \\
\hline Fowey - - S. 239 & 1,455 & Bideford - - T'. 20 & 4,053 \\
\hline ermains, St. - F. 222 & 2,404 & Brixham - - 20 & 4,503 \\
\hline elstone - - . S. 274 & 2,071 & Buckiastleigh - 19 & 2,240 \\
\hline es, St. - - S. 277 & 3,526 & Chudicigh - . S. 18 & 2,053 \\
\hline S. 214 & 2,183 & Collumpton & \\
\hline S. & 3,519 & Colyton & \\
\hline awes, & 1,0 & Cre & \\
\hline stow & 1,7 & D & \\
\hline ryn - W.F.S. & 2,933 & Dawlish - \({ }^{\text {b }}\) - 180 & 2, \\
\hline maance - TH. & 5,224 & ExETER - W.F.S & 23,479 \\
\hline edruth - \({ }^{\text {c }}\). & 6,607 & Hartland - - S. 21 & 1,968 \\
\hline altash . . S. & 1,548 & Honiton & 3,296 \\
\hline regoney - . S. & 1,035 & Ilfracombe - \(S\). & \\
\hline uro \({ }^{\text {a W W.SS } 257}\) & 2,712 & Litl & \\
\hline MBERLAND - & 156121 & Modbur & \\
\hline dstone - . 5 . & 5,60 & Morton Hamps. & \\
\hline ampton & 2,92 & Oakhannpton - S. 195 & \\
\hline RLiSLE - - S. 301 & 15,476 & Ottery St. Mryy T. 161 & \\
\hline ockermouth - M. 305 & 3,790 & Plymouth M.'T' & 61,212 \\
\hline ossthwaite - 291 & 4,087 & Plymptoa, St. M. & 2,044 \\
\hline gremont - - S. 203 & 1,741 & Plymstock - - 21 & 2,735 \\
\hline Holme Cultrant - 310 & 2,772 & Sidmouth - - S. 15 & 2,747 \\
\hline swick - - S. 291 & 1,901 & South Molton & \\
\hline irk Andrews : \({ }^{\text {a }} 313\) & 2,2 & Tavistock - \& S. 207 & 5,483 \\
\hline ngtown - TH. 310 & 1,8 & Teignmouth E \& & 100 \\
\hline aryport • © F.31 & 3,51 & Tiverton & \\
\hline \[
\text { enrith - Tr } 283
\] & 3,38 & Topsham & 3,158 \\
\hline hitehaven - T. 2 & 12,43 & Torrington, Gt. - & 2,538 \\
\hline \[
\text { ircon • } \quad \text { Tr 304 }
\] & 5,456 & Totness & 3,128 \\
\hline \[
\text { orkington : W. } 305
\] & 7,188 & DORSETSHIRE & 44199 \\
\hline ERBYSHIRE & 13333 & Beaminster - TH & 2,800 \\
\hline lfreton
shborne . F. .130 & \[
\begin{aligned}
& 4,68 \\
& 4,70
\end{aligned}
\] & Blandiord Forum Bridport . - W. & \[
\begin{aligned}
& 2,648 \\
& 3,742
\end{aligned}
\] \\
\hline ainwell - M. 153 & 9,162 & Corfe Castle . TH. 116 & 1,465 \\
\hline 134 & & Cranborue - TH. 03 & 1,823 \\
\hline
\end{tabular}


\section*{IMAGE EVALUATION TEST TARGET. (MT-3)}





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\section*{APPENDIX.}
\begin{tabular}{|c|c|c|c|}
\hline & & PLACES Mkt. D. Dist. & \\
\hline & & & \\
\hline & & & \\
\hline & & South Weild T'H. 18 & \\
\hline & & & \\
\hline & & W & \\
\hline ortland Isle liber. 133 & 2,2 & & \\
\hline & & Witham • - T. 38 & \\
\hline 1 & 3,0 & & \\
\hline rminster - TH. 100 & 1,0 & & \\
\hline & & E & 3358 \\
\hline & 1,9 & Be & \\
\hline & & & \\
\hline Wimborne Min. F. 100 & 3,5 & . 1 & \% \\
\hline DURHAM - - & 20767 & Cheltenham & 13,396 \\
\hline Auckland, West * 245 & 8,22 & C & 4,987 \\
\hline & 3,5 & & \\
\hline Bp. Auckland - TH. 248 & 2,180 & Coleford - - F. 12 & \\
\hline Wearmouth - 268 & 11,54 & Dean Forest Ext. & \\
\hline hester-le-St. - . 265 & 13,93 & Dirsley - . TH. 10 & \\
\hline arlington - M. 24 & 6,55 & Fairford . .TH & \\
\hline UR & 0,82 & George, & \\
\hline & 11,76 & S. 10 & \\
\hline Houghton le S. - 266 & 12,5 & Henbury - - 11 & \\
\hline Monk-Wearm - . 268 & & & \\
\hline Sedgefield - F. 251 & 1,9 & Mingota & \\
\hline elds, & & Minchinhainp - T. & \\
\hline & 7,3 & Newent - PF. 11 & \\
\hline 241 & 5,181 & & \\
\hline  & 14.7 & Pain & \\
\hline Salsingham : T. 256 & 2,197 & Stapleton • • . 112 & \\
\hline SSEX : \(\quad\) arking & 289424 & Stroud • . F. 100 & \\
\hline  & 6,3 & Tetbury • - W. & \\
\hline & 2,7
2,9 & Tewkesbury - W.S: & \\
\hline 40 & & Thornbury • S. 12 & \\
\hline S. 44 & & & \\
\hline olchester - W.S. 61 & 14,0 & nchcombe - S. 99 & \\
\hline unmo & & Winterbourne - \({ }^{\text {- }} 109\) & \\
\hline pping - - F. 17 & 2,1 & Wotton und. Ed. \(F_{\text {F }} 109\) & \\
\hline alstead - - F. 46 & 3,8 & HEREFORDSHIRE & 10324 \\
\hline arn,West & 9,75 & Bromyard - M. & \\
\hline 5. 23 & 1,92 & Heriford W.F.S. 135 & 9,090 \\
\hline arwich - TF. 71 & 4,0 & Kington - - W. 155 & 2,813 \\
\hline edingham Sible - & 2,0 & Ledbury - - T. 120 & , \\
\hline ornchurch - . 14 & 1,tis & Leominster - F. 137 & 4;646 \\
\hline eyton, Low - \({ }^{6}\) & & Rcss - TH. 120 & 2,957 \\
\hline S. 37 & & RDSHIRE & 129714 \\
\hline Milton & & - TH. & \\
\hline
\end{tabular}
\begin{tabular}{c|c} 
st. & Inliab \\
- & \\
12 & 3,771 \\
12 & 4,154 \\
18 & 2,558 \\
44 & 2,045 \\
12 & 3,082 \\
6 & 4,304 \\
38 & 2,578 \\
7 & 2,696 \\
20 & 2,100 \\
14 & 33843 \\
\hline
\end{tabular}
96 5,421
14 76,297
94 13,396
4,987
8,811
1,804
5,51)0
3,186
1,547
5,334
0,744
2,283
3,505
3,179
7,843
2,660
3,383
4,044
2,13*
7,097
2,734
4,962
3,760
2,655
3,72I
2,240
2,627
5,04
103243
2,767
9,090
2,813
3,476
4,640
2,957
129714
1,550
\begin{tabular}{|c|c|c|c|}
\hline & & PLACES. & \\
\hline & & & \\
\hline S. 26 & 2,310 & & 2,101 \\
\hline H. 30 & 3,358 & Ramsgate - W.S. & \\
\hline 13 & 4.376 & & 8,705 \\
\hline Hatield • T'H. 19 & 3,215 & & \\
\hline emel Hempst TH. & 5,193 & & 3, \\
\hline ertford - . .S. 21 & 4,265 & & 1,537 \\
\hline chin - * T. 34 & 4,486 & & 2,297 \\
\hline oddesdon - TH. 17 & 1,88 & & 2,704 \\
\hline & 3,940 & Tenterden - F. & 3, \\
\hline - & & Tunbridge - F. & \\
\hline Alban & & - \({ }^{\text {c }}\) & 17 \\
\hline and & 2, & Wrotham - T. 2 & \\
\hline ing - \(F_{0} 31\) & & ANCASHIRE & \\
\hline T. 21 & 3,844 & Ashton-up- & \\
\hline tford - T. 15 & 4,713 & P & \\
\hline UNTINGDON & 48,771 & Blackburn - W.S. 212 & \\
\hline odmanchester - 58 & 1,053 & Bolton - - M. 197 & \\
\hline Iuntingdon & 2,806 & Gurnley - - M. 21 & \\
\hline Ramsey & 2,814 & Bury - . TH. 105 & 34,531 \\
\hline Ives & 2,777 & Cartmell - M. 25 & 4,023 \\
\hline eots & 2,27 & & 15 \\
\hline KENT - - . & 42602 & S & 3,213 \\
\hline hford & 2,7 & Colne - - W. & \\
\hline Bexley - - 13 & & Dalton & \\
\hline TH. & 3,147 & C & 7,403 \\
\hline NTERBURY W.S. 65 & 12,745 & & \\
\hline hatham - - S. 30 & 15,268 & Haslingden - W. 20 & \\
\hline ranbrooke - S. 48 & 3,68 & Hawkehead - M. 26 & \\
\hline ayford - T. 13 & 1,86 & Kirkby-Irelcth \(\dot{T}^{27}\) & 2,047 \\
\hline \% & & Kirkham - . T. 22 & \\
\hline Deal - TH. 74 & & Lancaster - W.S. 24 & \\
\hline ptfor & 20,8 & Leigh - - S. 19 & \\
\hline 促 & 10,32 & er & 8972 \\
\hline Eltham - \({ }^{\text {c }}\) & 1,97 & nchester & 186942 \\
\hline 4 & 4,20 & & \\
\hline 70 & 4,5 & 1 & \\
\hline adhurst - W. 43 & 2,57 & Newton in M - S. 193 & \\
\hline avesend •W.S. 22 & 3,814 & Oldham caul P. - 191 & 82,510 \\
\hline Greenwich - W.S. & 20,712 & Ormskirk • . T. 219 & 12,422 \\
\hline Hythe * TH. 65 & 2,181 & Pendleton - . 18 & 5,948 \\
\hline Lenham - T. 44 & 1,959 & Penwortham - 23 & 4,554 \\
\hline is & 8,18 & Poulton - - M. 23 & 4,031 \\
\hline Lydd - TH. & & Prescot - . T. 198 & \\
\hline Maidston & 12,5 & Preston - W.F.S. 217 & \\
\hline gate & & M. 19 & \\
\hline & & 180 & 72 \\
\hline ton next S. . S. 3 & & Standish . . . 203 & \\
\hline
\end{tabular}

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\section*{APPENDIX.}
\begin{tabular}{|c|c|}
\hline . Mkt. D. Dist. & \\
\hline & \\
\hline Ulverstone - M. 272 & \\
\hline , & \\
\hline Warring & \\
\hline Whalley & \\
\hline ,hwick & \\
\hline & \\
\hline Leicestershire - & \\
\hline shiny del & 4,227 \\
\hline & \\
\hline Hinckley - \({ }^{\circ} \mathrm{MF} .99\) & \\
\hline  & 30,125 \\
\hline tterworth . TH. 89 & 2,102 \\
\hline th \(W_{\text {\% }}\) & \\
\hline set Harbico' & \\
\hline on & \\
\hline S & \\
\hline & \\
\hline & \\
\hline art & \\
\hline & \\
\hline urn \({ }^{\text {: }}\) - - S. 97 & \\
\hline owle - - S. 167 & \\
\hline & \\
\hline pworth - - S. 160 & 1,7 \\
\hline ainsborough - T. 148 & \\
\hline & \\
\hline Great & \\
\hline lbeac & \\
\hline Horncastl & \\
\hline incoln & \\
\hline th • - W.S. & \\
\hline & \\
\hline & \\
\hline Sleatord, New - M. 115 & \\
\hline palding . . T. 94 & 5,20 \\
\hline crd - M.F. \({ }^{\text {cig }}\) & 5 \\
\hline ineshead - TH. 113 & \\
\hline rawby-with-K. - 158 & \\
\hline DDLIESEX & \\
\hline & \\
\hline thnal Green & \\
\hline w & \\
\hline & \\
\hline ling . . ¢ ¢ & \\
\hline
\end{tabular}

\begin{tabular}{|c|c|}
\hline & \\
\hline Walsham NortliTH. 125 & \\
\hline Weils, next Sea - S. 121 & \\
\hline Vymondham -F. 100 & \\
\hline arnonth - S. 1:4 & 18,0.10 \\
\hline ORTHAMPTONS & 102 \\
\hline rackley • W. W. & 1, \\
\hline ave & 3,320 \\
\hline - & 3,0188 \\
\hline orthampton - S. 60 & 10,793 \\
\hline undle - . \({ }^{\text {a }}\). & 2,279 \\
\hline athrborough - S. & \\
\hline thwelil - M. & \\
\hline Towcester - - T. 60 & \\
\hline & 4,45.5 \\
\hline RT & 108065 \\
\hline Inwick - - S. 308 & 5,927 \\
\hline Bertwickon -W.S. 337 & 8,723 \\
\hline Corbridge - \(\dot{\sim}^{277}\) & 2,037 \\
\hline Isdon - - T. 304 & 1,848 \\
\hline sfiorth • - 27 & 3,205 \\
\hline altwhis & \\
\hline e:ham - T.s & 5,436 \\
\hline rrpeth • - W. & \\
\hline ewcastle on Tyne & \\
\hline & \\
\hline Shields, North - WV. 279 & 8,205 \\
\hline Tynemouth - 277 & 24,320 \\
\hline ooler - THF. 320 & 1,330 \\
\hline OTTINGHAMSHIRE & 180873 \\
\hline ngham - TH. 124 & \\
\hline yth & \\
\hline Mansfield - TH. 138 & \\
\hline W. 124 & 8,08 \\
\hline Nottingham W.F.S. 124 & 40,415 \\
\hline Retford, East - S. 145 & 2,465 \\
\hline outhwell - - S. 132 & 3,051 \\
\hline orksop. . W. 146 & 4,567 \\
\hline XFORDSHIRE & 136971 \\
\hline dderbury, East - 72 & 2,277 \\
\hline pton - W. & 2 \\
\hline anbury - - Wh. & 5, \\
\hline cester - \({ }^{\text {c }}\) & 2,544 \\
\hline urford - - S. 72 & 880 \\
\hline bury - \(\mathrm{F}^{\circ} 73\) & 2,877 \\
\hline Chipping Norton W\% 73 & 2,640 \\
\hline Deddington - T. 60 & \\
\hline enley on Tham & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline PLACES. Mkt. D. Dist. & Inhab. \\
\hline Oxford - W.S. 54 & 16,364 \\
\hline 'Thame - - T' 44 & 2,479 \\
\hline Witrey - - T'H. 65 & 4,784 \\
\hline Woodstock - T' 62 & 1,027 \\
\hline RUILANDSHIRE. & 18,487 \\
\hline Oiaklian - - S. 95 & 1,364 \\
\hline Uppingham W. 80 & 1,630 \\
\hline SHROPSHIRE & 206153 \\
\hline Bishop's Castle - F. 150 & 1,880 \\
\hline Bridgnorth - S. 130 & 4,345 \\
\hline Broseley - W. 140 & 4,814 \\
\hline Cleobury - W. \(\mathbf{V}^{137}\) & 1,602 \\
\hline Drayton - W. 154 & 4,426 \\
\hline Ellesmere - - T. 1 c9 & 6,050 \\
\hline Halcsowen - M. 117 & 10,946 \\
\hline Ludlow - - M. 142 & 4,820 \\
\hline Madeley - - F. 139 & 6,379 \\
\hline Newport - © N. 142 & 2,343 \\
\hline ()swestry - W.SS. 171 & 7,523 \\
\hline Pontesbury - 101 & 2,458 \\
\hline Shiffnal - PF. 135 & 4,411 \\
\hline Slurewsbury W.F.S. 1.53 & 10,602 \\
\hline Wellington - TH. 142 & 8,390 \\
\hline W 3 m • - T'H. 163 & 3,648 \\
\hline Wenlock - - M. 148 & 2,200 \\
\hline Westbury . F. 162 & 2,153 \\
\hline Whitchurch - F. 163 & 5,489 \\
\hline Worthen 165 & 2,116 \\
\hline SOMERSETSHIRE & 355314 \\
\hline Bath - W.S. 106 & 36,811 \\
\hline Bridgewa. T.TH.S. 130 & 6,155 \\
\hline Bruton - - S. 109 & 2,076 \\
\hline Castle Cary - T. 113 & 1,627 \\
\hline Chard - - M. 140 & 3,106 \\
\hline Crewkerne - S. 132 & 3,434 \\
\hline Waston Gordano - 123 & 2,109 \\
\hline Frome Selwood W. 103 & 12,411 \\
\hline Glastonbury - T. 124 & 2,213 \\
\hline Ilninster - © S. 133 & 2,156 \\
\hline Keynsham - TH. 114 & 1,761 \\
\hline Milborne-Port - 114 & 1,440 \\
\hline Milverton - F. 149 & 1,030 \\
\hline Minehead • - W. 163 & \\
\hline Petherton, North S. 141 & 3,091 \\
\hline Shepton Mallet FF. 116 & 6,021 \\
\hline Somerton - T. 123 & 1,643 \\
\hline Taunton - W.s. 141 & 8,534 \\
\hline Wellington - TFF. 142 & 4,170 \\
\hline W8LL - W\% 120 & 8,086 \\
\hline
\end{tabular}

\section*{APRENDIX.}
\begin{tabular}{|c|c|c|c|}
\hline S & In & PLACES. & \({ }^{\text {b }}\) \\
\hline & & & \\
\hline & 2,791 & Uttoxeter - . W\% 135 & \\
\hline F. 122 & 4,655 & Walsall • \({ }^{\text {a }} 1114\) & 11,914 \\
\hline & & Wednesbury - W. 117 & 6,471 \\
\hline & & Woistanton : 150 & 8,572 \\
\hline verstoke - 73 & & & 36,838 \\
\hline dover - S. & 4,21 & & \\
\hline asingstoke - W. 45 & 3,1 & Be & \\
\hline & 2,12 & Br & 1,770 \\
\hline ristchurch - M. 100 & 4,6 & Bu1 & 3,290 \\
\hline - & 4,314 & Bury St. Edm. W.S. & 9,999 \\
\hline areham - Wr. 73 & 3,677 & Ey & \\
\hline Fordingbridge , S. \({ }^{\text {Gosport }}\) 88 & 2,602 & Framaingh & \\
\hline Gosport - THM. 73 & 6,184 & Gorleston & \\
\hline \(\begin{aligned} & \text { Havant } \\ & \text { Kingsclerc }\end{aligned} \cdot \bullet . S_{\text {c }}{ }^{66}\) & 2,099 & Hadleigh \({ }^{\text {H }}\) - M.S. \({ }^{6}\) & \\
\hline ingsclerc • - T. 54 & 2,6 & Ha & \\
\hline mington - S. 88 & 3 & Ipswich - W, F & 17, \\
\hline ch & 3,9 & Lavenhain & \\
\hline 5. & 4,0 & Lowestoft - W & 3,675 \\
\hline Odiham * - S. 40 & 2,9 & Mefford, & 2,288 \\
\hline rsmeld & 1,7 & Mildenhall - F. 70 & \\
\hline Portsmouth TH.S. 72 & 45,6 & Nêwmarket & \\
\hline Ringwood . Womise \({ }^{\text {R }}\). 91 & 3,8 & Orford - \({ }^{\text {a }}\). & \\
\hline  & 5,128 & Southwold - T'H. & \\
\hline nuthampt. T.TH.S. 74 & 13,353 & Stowmarket - TH. & \\
\hline hitchurch - F. \({ }_{6} 56\) & 1,434 & Sudbury - - S. & \\
\hline Inchester W.S. 62 & 7,739 & W & \\
\hline AFFORDSHIRE & 34104 & & 398658 \\
\hline & & Battersea & \\
\hline wood - \({ }^{\text {c }} 132\) & 2,762 & y & 25,235 \\
\hline Bromwich, West \({ }^{\text {Bram }} 114\) & 9,505 & & \\
\hline Burslem M M.S. 151 & 10,176 & & 1,1870 \\
\hline Burton on T. - TH. 125 & 6,700 & Chertsey - W. & \\
\hline Cheadle : \({ }_{\text {Darlaston }}\) : S. 146 & 3,862 & & \\
\hline Darlaston - . 142 & 5,5 & Croydon - . \(S_{\text {. }}\) & \\
\hline Eccleshall - F. 148 & 4,2 & Dorking - . TH. & \\
\hline congton - - \({ }^{\text {c }} 5\) & 7,1 & Egham & \\
\hline Leek - - W. 15.4 & & E & \\
\hline 2 & & Farnham & \\
\hline up. & & - & 4,093 \\
\hline Penkridge - T. 131 & & S. & 3,161 \\
\hline relcy - 7 . & 2,677 & T. . S. & 6,091 \\
\hline fford - - S. 141 & 5,730 & & 57,633 \\
\hline T 140 & 29,22.3 & & \\
\hline Stone
Tamworth \(\cdot \quad\) T. 141 & 7,251 & & \\
\hline Tamworth - - S. 115 & & Newington & \\
\hline Tetteuhall - - 125 & & & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline ES. Mkt. D, Dist. & Inhab. & PLACES. Mkt. D. Dist. & \\
\hline Reigate • - T. 21 & & & \\
\hline Richmond - - 8 & 5,00 & Appleby - - S. 270 & \\
\hline \(1 \frac{1}{2}\) & 12,523 & Heversham - 25 & \\
\hline & 3,01 & Kirkby Kendal S. 26 & 8,484 \\
\hline an & 6,702 & Kiriby Lons - T'H. & 3,769 \\
\hline im & 2.195 & Kirkby Step. - M & 2,71\% \\
\hline SUSSEX & 2330 & & 222157 \\
\hline Arundel - TH.S. & 2,511 & Bedwin, Great - T. 72 & 1,928 \\
\hline attle - TH. & 2,852 & Bradford, Great M. 103 & 10,231 \\
\hline righton - TH. 51 & 24,4 & Calne \(\quad\) - \(T\). & 4,612 \\
\hline roadwater - 56 & 3,7 & Chippenhain TH. & \\
\hline 62 & 7,3 & & \\
\hline F. & 2,36 & Devizes - TH. & 4,2 \\
\hline  & 2,6 & Do & \\
\hline Grinstead, E. -TH. & 3,153 & Heytesbur & 1,329 \\
\hline Hastings - W.S. & 5,08.5 & Highworth - W. & 3,005 \\
\hline Horsham - - S. & 4,575 & Malmesbury - S. & 1,076 \\
\hline Lewes - . . S. 31 & 7,08 & Marlborough - s. & 3,038 \\
\hline Mayfield - • 44 & 2,69 & Melksham - M. & 5,776 \\
\hline Midhurst - TH. 50 & 1,33 & re - - T. 10 & \\
\hline worth • -W. 49 & & Rams & \\
\hline .S. 64 & & Salisbury - T.S & \\
\hline lehurst - 50 & & Trowbridge - S. 99 & \\
\hline ford - - S. 60 & 1,0 & Warminster - S. 9 & \\
\hline oreham New . S. 56 & & & \\
\hline ing •W.F. 50 & & Wilton - - W & 2,058 \\
\hline Ticehurst - 45 & 1,466 & Wootton Basset TH & 1.701 \\
\hline Wadhurst - 42 & 2,136 & WORCESTERSH & 84424 \\
\hline WARWICKSHIRE & , & Bewdley - & \\
\hline Alcester - - T. 103 & 2,229 & Broonisgrove - T. 116 & \\
\hline Aston - - - 109 & 19,18 & Droitwich - F. 12 & \\
\hline Atherstone - T. 107 & 3,43 & Dudley - - S. 118 & \\
\hline worth - 90 & 3,51 & esham • - & \\
\hline rıingham - TH. 110 & 85,41 & Kidderminster TH, & 15,296 \\
\hline ilvers Coton \(\dot{W}\) & & Pershore & \\
\hline oleshill - W. 104 & 1,700 & Stonrbr & 5,090 \\
\hline Coventry - F. 91 & 21,24 & Tenbury - TH. 133 & 1,688 \\
\hline Edgbaston - . 110 & 2.117 & Upton on Sev. - 7, 111 & 2,318 \\
\hline Foleshill - 93 & 4,937 & WORCESTER W.F.IS. 111 & 17,023 \\
\hline Kenilworth - W. 95 & 2,577 & YORKSHIRE & 173187 \\
\hline eamington - W. 89 & 2,183 & Almond bury & \\
\hline uncaton - S. 100 & 6,610 & Aysgarth - . . 240 & ,621 \\
\hline S. 83 & 2,300 & Barnsley - W. 17 & 8,284 \\
\hline hull \({ }^{\circ}\) - 108 & 2,817 & Batley - & ,154 \\
\hline d, Old Tir. 93 & 4,229 & Bedale - \(T\). & 2,301 \\
\hline Colunield M. 111 & & Severley & \[
7,503
\] \\
\hline arwick - \({ }_{\text {c }}\) & 8,235 & Bingley . \(\boldsymbol{F}^{\text {b }}\) & 7,375 \\
\hline ouen Waven \(\mathbf{M F}_{\text {. }} 9\) & & TH & \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline PLACES. Mkt. D. Dist. & Inlab. & Places Mkt. D. Dist. & Tuhab. \\
\hline Bridlington : S. 200 & 50.384 & Thurue - - W. 166 & 3,468 \\
\hline Catterick - : \({ }^{2248}\) & 2,788 & Topeliffe - \({ }^{2}{ }^{212}\) & 2, 240
24,307 \\
\hline  & 9,117 & Waketield W.THI.F. 182 & 24,812 \\
\hline Drifield, Great TII. 196 & 2,471 & Weighton Mkt \({ }^{\text {W, }} 102\) & 2,093 \\
\hline Lasingwould - F. 213 & 2,352 & Wensley - - . 230 & 2,182 \\
\hline Giggleswick - - 235 & 2,817 & Whitby - . S. 236 & 12,331 \\
\hline Gilling - - . \({ }^{217}\) & 2,002 & York \({ }^{\text {d }}\) T.TH.S. 109 & 20,747 \\
\hline Gisburn - - \({ }^{224}\) & 2,536 & East R1ding & 190449 \\
\hline Guilshorough - M. 245 & 2,180 & North Riding & \({ }^{183381}\) \\
\hline  & \(\begin{array}{r}\text { 92,850 } \\ 2,348 \\ \hline\end{array}\) & West Riding & 799357 \\
\hline Helmsley \(\because\). S. 222 & 3,458 & WALES. & \\
\hline Howden - - S: 180 & 4,443 & ANGLESEY, ISLE & 45,063 \\
\hline Huddersfield - T. 189 & 24,220 & Amiwch - 260 & 3,293 \\
\hline Hull - T.S. 174 & 28,591 & Beaumaris - W.S. 251 & 2,205 \\
\hline Keighley
Kildwick & 9,223
0,005 & Holyhead - . S. 258
BRECON. & \({ }_{43,071}^{4,613}\) \\
\hline Kirkby Moors - WV. 228 & 2,003 & Brecon : - W.F.S. 171 & 4,193 \\
\hline Knaresbor'o - W. 202 & 0,101 & CARDIGANSHIRE & 57,784 \\
\hline Leeds \({ }^{(1)} \cdot\) T.S. \({ }^{189}\) & 83,706 & A berystwith - M.s. 208 & 3,556 \\
\hline Malton, N. - T.S. 217 & 4,0115 & Gardigan \({ }^{\text {a }}\) - S. 239 & 2,307 \\
\hline Mkt: Weighton W. 1922 & 2,093 & CARMARTHENSHIRE & 90,239 \\
\hline  & 2,467 &  & \({ }_{8,909}^{2,183}\) \\
\hline Otley - . F. 205 & 9,358 & Lauglarne . S. 245 & 1,953 \\
\hline Penistone - TH. 175 & 5,042 & Llandilo Fawr - S. 202 & 4,468 \\
\hline Pickering - M. \({ }^{226}\) & 3,555 & Llandovery , i S. S. 191 & 1,298 \\
\hline Pocklington - S. 212 & 2,163 & Lianelly - TH.S. 217 & 5,649 \\
\hline Poutefract - S. \({ }^{\text {Pichmond }}\) - \({ }^{173}\) & \(\underset{\substack{8,824}}{\text { 3,546 }}\) &  & \\
\hline Ripon - TH. 212 & 13,096 & BANGOR - W. 236 & 3,579 \\
\hline Rochdale © M. \({ }^{188}\) & 61,011 & Llandegai \({ }^{\text {L }}\) - 235 & \&,341 \\
\hline Romald Kirk : \(\mathbf{M c}_{\text {R }}{ }^{251}\) & \({ }_{9,633}^{2,461}\) & DENBIGHSHIRE \({ }_{\text {Abergele }}\) & 76,511
2,317 \\
\hline Randall, Great \({ }^{\text {Rem }} 384\) & 2,692 & \({ }_{\text {Denbigh }}\) A \({ }^{\text {a }}\) - W.S. 205 & 3,195 \\
\hline Scarboro' - T'H.S. 217 & 8,533 & Henllan - - \({ }^{205}\) & 2,455 \\
\hline  & 10,449
4,483 &  & 3,535
2,229 \\
\hline Selby \({ }^{\circ}\), - M. \({ }^{181}\) & 4,097 & Llanrwst - T 218 & \({ }_{2,639}^{2,089}\) \\
\hline Sheffeld \(\because\), T: 162 & 62,105 & Wrexham M.'TH. 179 & 11,081 \\
\hline  & \({ }_{\mathbf{2}}^{\mathbf{2}, 479}\) & FLINTSHIRE - 200 & 53,784 \\
\hline Snaith - TH. 173 & 5,909 & Hawarden - \(\mathbf{S}_{5} 195\) & 5,059 \\
\hline Spofforth - \({ }^{\text {c }}\) (194 & 3,044 & Holywell - P. 203 & 8,309 \\
\hline Stukesley • - S. 238 & &  & 2,498
7,320 \\
\hline \(\underset{\text { Thirsk }}{\text { Tadeaster }}\) • : W. \({ }_{\text {M. }}^{217}\) & \({ }^{2,811}\) & \(\left\lvert\, \begin{aligned} & \text { Mold } \\ & \text { Northop }\end{aligned}\right.\) & \[
\begin{array}{r}
7,320 \\
2,894
\end{array}
\] \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|}
\hline & & & \\
\hline & & & 2,141 \\
\hline SH & 101737 & Peterhead • . 15 & 6,313 \\
\hline W'.s. 160 & 3,521 & Tarves . . . 138 & 2,093 \\
\hline Cowbridge - 7. 173 & 1,107 & l'urreff - - 15 & 2,406 \\
\hline Llantrissaint - F. 171 & 2,085 & ARGYLLSHIRE & 97,316 \\
\hline Margam - © S. 187 & 2,047 & Appin • - 133 & 2,405 \\
\hline Merthyr TydvilWS 171 & 17,404 & Ardnamurchan : - 10 & 5,422 \\
\hline Neath - W.S. 198 & 2,823 & Campbeltown - - & 0,016 \\
\hline ea - W.S. 208 & 11,236 & Dunoon \& Kilmun - & 2,177 \\
\hline ERIONETHSHIRE - & 34,382 & linverar & 1,137 \\
\hline ala - - SS. 194 & 1,163 & Killean & 3,306 \\
\hline Jolgelly - T.S. 208 & 3,588 & Torosay & 2,288 \\
\hline Towy \(\quad-217\) & 2,360 & AY & 127209 \\
\hline MONTGOMERYSHIRE & 50,809 & Ardrossan - . 77 & 3,105 \\
\hline Kerry - - . 17 & 2,038 &  & 7,455 \\
\hline Llanfair - - S. 23 & 2,514 & Ballantrae . . . 110 & 1,280 \\
\hline nfyllin - THI. 1 & 1,706 & Be & 4,472 \\
\hline anidloes - S. 190 & 3,145 & Cumno & 2,343 \\
\hline achynlleth -W. 205 & 2,303 & & 2,161 \\
\hline Montgonery - TH. 168 & 1,0c2 & Dalrey - - 67 & 3,313 \\
\hline Newton - . T. 175 & 3,486 & Dundonald - - 60 & 2,482 \\
\hline M. 171 & 4,255 & Galston & 3,442 \\
\hline EMBROKESHIRE & 74,009 & Girvan . - - 97 & 4,490 \\
\hline Fishguard - T'H. 257 & 1,837 & & 7,007 \\
\hline Haverford, W. T.S. 251 & 4,055 & 65 & 12,769 \\
\hline arberth - TH. 255 & 2,295 & Kilwinning - 65 & 3,696 \\
\hline Pembroke - W.S. 264 & 4,025 & Kirkmichae & 2,235 \\
\hline t. David's - 273 & 2,240 & Largs & 2,479 \\
\hline W.S. 261 & 1,554 & Loudoun & 3,741 \\
\hline RADNORSHIRE - & 22,459 & Mauchline •': 63 & 2,057 \\
\hline Presteigne - . S. 151 & 1,941 & Maybole . . . 85 & 5,204 \\
\hline Radnor - . . 159 & 2,816 & & \\
\hline & & wton upon Ayr - 77 & \\
\hline th Distance & &  & \\
\hline Edinburgh. & & Stevenston & 3,558 \\
\hline ABERDEENSHIRE & 155387 & Stewarton & 3,656 \\
\hline Aberdeen - TH. 122 & 44,796 & Torbolton - 68 & 2,175 \\
\hline Cruden - - 147 & 2,258 & BANFFSHIRE & 43,561 \\
\hline eer, New - . 150 & 3,211 & Banff - - 16 & 3,855 \\
\hline Deer, Old. & 4,841 & Ca & 1,452 \\
\hline Ellon & 2,150 & Fordyce & 3,245 \\
\hline rgue \(\cdot \bullet 148\) & 2,000 & Gamrie - - . 15 & 3,716 \\
\hline Fraserburgh • - 16t & 2,831 & Inveraven - - 14 & 2,481 \\
\hline Huntley • . 140 & 3,349 & Keith • - 15 & 3,926 \\
\hline \[
\begin{aligned}
& \text { Kintore } \\
& \text { Longside }
\end{aligned}: \quad: \quad 134
\] & 1,057 & Marnoch • \(\quad\) Mortlach 15 & 2,210
\(\mathbf{2 , 0 4 4}\) \\
\hline Inverurie - . 137 & 1,129 & Ruthven - - 17 & 5,364 \\
\hline
\end{tabular}

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APPENDIX.


\begin{tabular}{|c|c|c|c|}
\hline & & PLACES, Mkt. D. Dist. & \(1{ }^{\text {a }}\) \\
\hline & 12,264 & & \\
\hline ilmullie - - 13 & 5,527 & NAIRNSHIRE & \\
\hline llmamvaig - . 136 & 2,812 & N & 3,228 \\
\hline limornck - - 163 & 2,802 & O & 53,124 \\
\hline Itarlity - - 103 & 2,420 & Kir & 2,211 \\
\hline Cingussic - - 112 & 2,004 & PLEBLLESHIRE & 10,040 \\
\hline Prtree - - - 220 & 3,174 & Peebler \({ }^{\text {a }}\), & 2,705 \\
\hline 145 & 2,786 & PERT'HSHIRE & 139050 \\
\hline INCARDIN ESHIRE & 211,118 & & 2,560 \\
\hline Banchory Daven . 118 & 2,232 & & 2,870 \\
\hline Bervie & 1,092 & Anchitergaven . . 40 & 2,478 \\
\hline Fetteresso - - 10 & 4,483 & Blajr-Atholl, \&c. - 75 & 2,403 \\
\hline Fordoun & 2,375 & Blair Gowric & 2,253 \\
\hline N1 & 7,762 & Callander & 2,031 \\
\hline Kinross - - 2.5 & 2,563 & Cal & 2,348 \\
\hline ell \({ }^{-17}\) & 2,5\% & Oo & 2,014 \\
\hline IRKC & 38,01 & Crie & 4,216 \\
\hline elton & 2,416 & Culross . - 21 & 1,434 \\
\hline Kirkcudbright . - 99 & 3,377 & Cupar Angus . THI. 84 & 2.622 \\
\hline Minnigaff - - 98 & 1,923 & Dull - . 80 & 4,608 \\
\hline Troqueer - . 7 : & 4,301 & Dunblane : 42 & \\
\hline & 2,802 & Dunkeld little . . 54 & 2,977 \\
\hline NAR & 244838 & Errol & 2,887 \\
\hline 44 & 6,030 & Fortingull & \\
\hline antyre . . 41 & 2,630 & Kenmore & \\
\hline othwell - . 40 & 4,84 & Killin . . . 72 & 2,1 \\
\hline Cambuslang - 15 & 2,30 & ilmadock & 3,1 \\
\hline Cambusnetham - 30 & 3,08 & Kincardine - . 41 & \\
\hline Carluke - - 36 & 2,92 & Kinnoul . - 42 & \\
\hline Carwoath . . . 25 & 2,88 & Kippen . . . 44 & 2,029 \\
\hline rawford - . 30 & 1,01 & Logierait - - 61 & 3,095 \\
\hline Daiserff - - 40 & 2,05 & Methven - - 48 & 8,004 \\
\hline Douglus - \(\square^{41}\) & 2,195 & Moulin - - \(\boldsymbol{\sigma}_{\boldsymbol{7}}\) & \\
\hline lasciow . W. 43 & 147043 & & \\
\hline 16 & 19,17 & Perth - - 41 & 10,088 \\
\hline amilton - . 38 & 7,61 & & 2,155 \\
\hline ilbride - - 48 & 3,4 & llial & 3,558 \\
\hline nark • - 82 & 7,085 & ENFREWSHIRE & 112175 \\
\hline esmahagow . - 38 & 5,502 & Abbey & 20,575 \\
\hline Monkland, New - 33 & 7,362 & Catheart - . 45 & 2,050 \\
\hline Monkland, Old . 38 & 6,083 & Eastwood - . 46 & 8,076 \\
\hline Rutherglen - . 40 & 4,640 & Greenock - - 65 & 22,088 \\
\hline hotts - - - 29 & 3,297 & n & 2,317 \\
\hline tonchouse - 40 & 2,038 & & 44 \\
\hline INLITHGOWSHIRE & 22,685 & & 4,213 \\
\hline athgate \(\cdot 18\) & 3,28 & Lochwinnoch - 58 & 4,130 \\
\hline owstoness - 18 & 3,018 & M & 2,295 \\
\hline Kirkliston - 0 & 2,213 & Neilston & 6,54 \\
\hline & & & \\
\hline
\end{tabular}

\section*{ARPENDIX.}


ISLANDS.
\begin{tabular}{|c|c|}
\hline G & 2 \\
\hline St. Peter & 11,173 \\
\hline JERSEY ISLAND & 28,600 \\
\hline St. Helier & 10,118 \\
\hline St. Ouen & 2,081 \\
\hline Trinity & 2,048 \\
\hline JETHOU ISLAND & \\
\hline ISLE OF MAN & 40,081 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|}
\hline Andreas & 29 \\
\hline Castletown & 2,036 \\
\hline Douglas, Town & 6,054 \\
\hline Kirk Christ & 2,568 \\
\hline Kirk Malew & 2,049 \\
\hline Kirk Patrick & 2,034 \\
\hline Lezayre & - 2,209 \\
\hline SCLLLY ISLANDS & 2,614 \\
\hline SERK ISLAND & \\
\hline
\end{tabular}

\section*{METROPOLIS.}

City within the walls 56,174
City without the walls, not inclading the Borough
City of Westminster and Liberties
Out-parishes of Middle-
sex and Surrey, with.
in the Bills of Morta.
tality
Parishes not wit - 702,533
Bills of Mortality . 215,042

\section*{Ascirtained Population of Towns in Ireland.}
\begin{tabular}{|c|c|c|c|}
\hline Carlow & Inliabit. & Carrickbeg & Inhabit. : \\
\hline Nans & 2,018 & Carrickfergus & 6,136 \\
\hline Attry & 3,182 & Drogheda & 16,123 \\
\hline Longford & 3,062 & Gulway & 24,684 \\
\hline Granard & 2,425 & Cork & 04,394 \\
\hline Part of the town of & 2,024 & Dublin & 178,610 \\
\hline Long ford & 2,024 & Limerick & 60,043 \\
\hline Rells Town & 3,341 & Belfast & 35,084 \\
\hline Part of the town of & & Youghall & 8,804 \\
\hline Athlone & 2,560 & Casheld & 5,069 \\
\hline Bazle & 2,272 & Callen & 5,056 \\
\hline Waterford & 25,467 & Tullamore & 5,581 \\
\hline Tullow & 2,258 & Mirr & 5,429 \\
\hline Dungarvon & 4,030 & & \\
\hline
\end{tabular}

\section*{STATISTICAL TABLES;}

Or, Results of the Inquiries regarding the Geographical, Agricullural, and Political Statc of Scotland.-1817.
by sir john sinclair, bart.
Extent.
\begin{tabular}{|c|c|c|c|}
\hline & Land. & Lakes. & Totals. \\
\hline Main-Land of Scotland .... & 25,520 & 494 & 26,014 \\
\hline Hebrides & 2,800 & 104 & 2,904 \\
\hline Orkney Islands & 425 & 15 & 440 \\
\hline Zetland Isles & 855 & 25 & 880 \\
\hline Square miles.. & 29,600 & 638 & 30,238 \\
\hline
\end{tabular}
\begin{tabular}{ll}
\hline Average number of days of rain and snow & \begin{tabular}{r} 
Days. \\
135 \\
Fair weather \\
230 \\
\hline
\end{tabular} \\
\hline
\end{tabular}

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\section*{APPENDIX.}

> Climato.—West Coast. Daym

Average number of days of rain and snow 205 Fair weather 160 365
Winds.-East Coast.
From the north .............................. 25
North-east...................................... 29
East ........................................... 62
South-east ......................................... 14
South . ........................................... 9
South-west ................................... 105
West ............................................. 102
North-west ...................................... \(\frac{19}{365}\)
West Coast.
Points from east to west by north ......... 197
From west to south........................... 139
From south to east ............................. 29 365

State of Property.
Number of
Proprietors.
Large properties, or estates above 2000l. of valued rent, or 25001 . sterling of real rent . . 396 Middling properties, or estates from 2000l. to 500l. of valued rent, or from 2500l. to 6251. of real rent

1077
Small properties, or estates under 500l. of valued rent, or \(625 l\). of real rent . . . . . . . . . . 6181
Estates belonging to corporate bodies.......... 144
Total number of proprietors in Scotland \(\sqrt{798}\)
Proportion of Soil cultivated and uncultivated.
Eng. Acres.
Number of acres fully or partially cultivated \(\mathbf{5 , 0 4 3 , 0 5 0}\) Acres uncultivated, including woods and

Total extent of Scotland in English acres \(\mathbf{1 8 , 9 4}, \mathbf{6 0 0}\)

Extent of Woods and Plantations.


Nature of the productive Soils in Scotland.

Sandy Soil

263,771

Gravel .................................... 681,868
Improved mossy soils 411,096
Cold or inferior clays 510,265
Rich clays 987,070
Loams ................................ . \(1,869,193\)
Alluvial, haugh or carse land 320,193

5,043,450
Acres under the different Crops, or in Fallow.
Grass, (in hay and pasture) . ...... 2,489,725
Wheat . . . . . . . . . . . . . . . . . . . . . . . . . 140,095
Barley 280,193
Oats 1,260,362
Rye ..... 500
Beans and peas. ..... 118,000
Potatoes ..... 80,000
Turnips ..... 407,125
Flax ..... 16,500
Fallow ..... 218,950
Gardens and orchards ..... 32,000

5, C : 3,450
Live Stock, and their Prcducc.
Horses
243,489
Cattle
1,047,142
Sheep
2,850,867
Hogs 500,000

4,641,498

\section*{Mineral Stato-Coal}

Extent of the great Coal-field. . .acres 600,000
Annual consumption ............. 172
Quantity annually consumed .....tons \(2,500,000\)
Value of the coal annually consumed,
at an average of \(6 s .8 d\). per ton \(£ 833,33300\)
Expense of labour, 5 s. 10d. per ton.......................... 729,166 100
Rent to the proprietor, 10d. per ton ....................... 104,060 100

Iron.
Number of blast furnaces............ 21
Quantity ennually produced ....... 32,760
Value at 7l. per ton . . . ............... \(\mathbf{E 2 2 9 , 3 2 0}\)
Number of persons annually employed \(\quad \mathbf{7 , 6 5 0}\)
Lead.
Number of bare of lead annually produced ............................ 65,000
Annual value at 2l. per bar......... \(£ 130,000\)
Value of Mineral Productions.
Coal................................. 8833,333
Lime .................................: 375,000
Iron.................................. 229,320
Lead.................................. 130,000
Various articles. . . . . . . . . . . . . . . . \(\frac{30,000}{\underline{E} 1,597,653}\)
Manufactures of Scotland.
\begin{tabular}{|c|c|c|}
\hline Value of raw material. & Expense of labour and profit. & Total Value of manufactured articles. \\
\hline Woollen...... \(£ 300,000\) & 450,000 & 150,000 \\
\hline Linen . . . . . . 834, 149 & 1,775,000 & 940,851 \\
\hline Cotton........ 1,832,124 & 6,964,486 & 5,132,362 \\
\hline Inferior branches 1,300,000 & 5,000,000 & 3,700,000 \\
\hline E4,80 ming & 14,189,486 & 0,923)283 \\
\hline
\end{tabular}

Ecclesiastical Statc of Scotland.
Number of synods ................... 16
Number of presbyteries ............ 78
Number of parishes ................ . 893
Number of estabiished clergymen . . 938
Religious Persuasions.
Established Presbyterian Church .. 1,408,388
Seceders from the Established Church, of various descriptions, but all holding Presbyierian principles .. \(\mathbf{2 5 6 , 0 0 0}\)

Total Presbyterians. . . . 1,664,388
Separatists of various persuasions, as
Baptists, Bereans, Glassites \(\mathbf{5 0 , 0 0 0}\)
Roman Catholics . . . . . . . . . 50,000
Scotch Episcopalians ....... 28,000
Methedists.................... 9,000
Church of England … ..... 4,000
Quakers ...................... . . 300
141,300
141,300

> 1,805,688

Scotland possesses only 1,804,864 souls, or about onethird part of the supposed population of Ireland, and yet in the year 1813, the people paid 4,204,0971.78. 9d. of net revenue, exclusively of the expense of management and drawbacks. This comparatively immense sum amounts to within about half a million of the net revenue of Ireland, and it exhibits, most clearly, this important fact, namely, that the people of Scotiand are able to bear a rate of taxation, exceeding that of Ireland, in the proportion of three to one; or, in plain language, a Scotchman pays three pounds to the state, for every one paid by an Irishman-and, by the same rule, Ireland, instead of paying only \(4,822,2641\). 13 s . \(11 \frac{1}{2} d\). of net revenue, which was the amount in the year 1813; ought, on this account alone, to afford \(14,466,7981\). 1s. \(10 \frac{1}{2} d\). annually, without burdening the people more heavily tham
they are in Scotland. But Ireland enjoys local advantages superior to those of Caledonia, in as far as her soil and climate are more favourable to the productions of the earth.

But, in comparing the circumstances of the two conntries, there is another consideralion of the utmost importance that hears upon the question. The total extent of Scotland includes nearly nineteen millions of English acres, of which only \(5,043,000\) are fully or partinlly cultivated. The total extent of Ireland may be estimated at more than twenty millions of English acres, of which \(15,000,000\) are fully or partially cultivated. Here we find that the people of the latter country have the superiority over those of the former, in the proportion of nearly three to one, in all that relates to the products of the soil, which are, in fact, the primary source of national wealth.

In regard to the quality of soil and climate, Ireland possesses an advantage over Scotland that may be estimated in the proportion of three to two-in reference to her capabilities for manufactures, she may be supposed equal; but in relation to facilities for commerce she again has the superiority; and, without calculating minutely, it may be fairly stated, that the resources of Ireland exceed those of Scotland, as three to one, in calculating from population-as three to one in extent of productive soil-and as three to two in the quality of that soil. It, therefore, follows, that if the capabilities of Ireland were equally well brought into action as those of the sister country, the revenue of the former should amount to about six times the revenue of the latter, or to something about twenty-five millions sterling, without the people of Ireland being more heavily loaded with taxes than those of Scotland; and, at the same time, they ought to enjoy a similar degree of confort and happiness, which is not the case. Without, however, carrying the statement to the full amount it might seem to bear, we shall renounce a great part of the sum, and say, that Ireland could have afforded from twelve to fifteen millions of net revenue, if her moral and physical resources had been properly employed.

MIDD
(Berke

\section*{CIICUITS JURISDICTIONS．}
advan－ her soll s of the
o coun－ import－ extent of Eng－ or par－ may be hacres， tivated． ry have propor－ the pro－ y source

Ireland be esti－ rence to upposed he again inutely， land ex－ culating oductive oil．It， Ireland f the sis－ nount to mething e people xes than ought to ，which e state－ we shall Ireland ns of net lad been

TATEMENT Exhibiting the Counties of ENGLAND \＆WALES，ar－ ranged In order of their \(J I K M I S D I C T I O N\) ，with the No．of Diniston－ ab Meetings or Peury Sessions，and ot acting MAGISTRATEí in each County．
\begin{tabular}{|c|c|c|c|}
\hline  &  &  &  \\
\hline MIDDLESEX 13 & 200 & & 136 \\
\hline Hertford & & －Bedford ．．．．．．．．．． 6 & 1 \\
\hline  & 95 & O Huntingdon ．．．．．．． 3 & 22 \\
\hline & 148 & \(\left\{\begin{array}{l}\text { Cambridere }{ }^{\text {c }} \text { ．} \because \cdots \cdots 11\end{array}\right.\) & 8 \\
\hline Sussex＊（Horshomu）1\％ & 131 & \(\bigcirc\) Isle of Ely（ Ely） & \\
\hline Surreyt（Kingston） 11 & 165 & \({ }^{\prime} 4\) Norfolk \({ }^{\text {N }}\)（＇IVetford） 33 & 164 \\
\hline erks \(\ddagger\)（Reading）！ & 93 & rif York \＆City ．．．． 52 & \\
\hline xford ．．．．．．．．．13 & 59 & ¢ Dmhan ．．．．．．．． 16 & \\
\hline Worcester ．．．．．．．． 133 & 00 &  & \\
\hline ）Staftord ．．．．．．．．．．\({ }^{3}\) & 02 & \｛ Newcastlo）\＆To．\(\}^{7}\) & 43 \\
\hline Salop（Sy／rewsbury）II & 109 & ¢ Cumberland（Carlisles & \\
\hline 12 & 336
30
189 & \({ }_{0}^{\text {o }}\) Westmorel．（ Appleby） 4 & 32 \\
\hline Gloucester ．．．．．．．． 18 & 179 & \({ }^{\sim}\) L Lancaster ．．．．．．． 10 & 100 \\
\hline  & 7 &  & 4 \\
\hline Rutland（Oakham） 1 Lincoln \＆Ciry \(\qquad\) & 110 & Montgomery（ W．Pool） & 37 \\
\hline Notinghan alown 10 & 85 & \％Denbirk（Ruihin）＊ 8 & \\
\hline Derby ．．．．．．．．．．． 6 & 54 & ， & \\
\hline 5 Leicester \＆B orovar 6 & 52 & 为豆 Pembroke ．．．．．．．． 7 & \\
\hline 4 ¢ City of & 10 & & 30 \\
\hline Warwick ． & 51 & U．Town of Haverford． & \\
\hline 2 Wilts Welis & 110 & Glamorgan（Curdiff） 9 & \\
\hline \({ }^{2}\) Wilts（Sulisbury） 16 & 91 & \＆Brecon ．．．．．．．．．．．． 0 & \\
\hline m Dorset（Dorchester） 9 & 63 & ¢（ Radnor（Preisteign） 6 & \\
\hline Devon（Excter）\＆City & 16 & \(\pm\) \％Anglesca（ Beaumar & \\
\hline Cornwall § Launceston City of Bristol & 99 & 考 \(\{\) Camarvon ．．．．．． 5 & \\
\hline & & ＇z（Merioneth（ Dala） 6 & \\
\hline
\end{tabular}
－Where the County，in the above Statement，simply is expressed，＂ the Assizes are held at the TiOVN of the same name as the County． In the other Counties，the Assizes are held at the places inserted． in（Italics）except in thosc marked with the following Notations， at which the LENT Assizes in April onily are held，and the
 －SUSSEX at Leves
＋SURREY alternately at
＋SOMERSET ulternately at
Bridgruater \＆Wells． Guildford \＆Croydon．｜｜BUCKINGHAM at the Town
\(\ddagger\) BERKS at Abin \({ }_{\circ}\) don of Buckingham §CORNWALL at Bodmin \({ }^{\text {I }}\) NORFOLK at the City of Norwich．

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STATEMENT of the Diocersan Jorisdictions of ENGLAND \& WA LES, shewing in Coluenn
No. 1 The No. of Pahish Chtirches in each Diocese 2 Do. Denefices in the P'atronage of the Diocesan 3 Do. IDo. The 1 mount at which each Diocese is Ruted for First Fruits in the Book of Tenths.


STATEMF
FAMILI ding to into 28 der of heads: nufactur


\section*{289}

STATEMENT shewing the Gross AnNuAL 1ncomes, of the 2,941,383

17
Eiocesan hapter pr
\(3 /\) No. 4 - 2682 383
677
2134
500
316
\(76 \%\)
705

1247
1000
834
381
414
358
1421
3193
1032
134
154
18?
463
1610
1821
531
13 420
ohes ther age of the Collegiate minster, \& rd \& Car. Prince of atronage of families, composing the 'oirulation of GliEA'f. BRITAIN, according to the return made to Harliament, in 18\%1; the Families divided into 28 Classes, shewing the Annual Iucome of each Class, and its order of Expenditure or Application, under each of the four following heads: viz. - for Agricultural or Natural Production; Artificial or Manufactured Production; 'Iaxes, Panper Rates, 'lithes, \&ec. and Surphus.
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline \multirow[t]{4}{*}{} & \multirow[b]{3}{*}{Families.} & \multirow[b]{3}{*}{Rate of INCOMR
Aunum.} & \multicolumn{4}{|c|}{Dhaposilion incone.} & \multirow[b]{3}{*}{Total.} \\
\hline & & & Agricul- & & & & \\
\hline & & & Natural & factured & Rates, \(\mathrm{s}^{\text {d }}\) & Surplus & \\
\hline & & & Product. & Product. & Tithes. & & \\
\hline & 1,000,000 & 25 & 21,000 & 3,500 & 500 & & 25,000 \\
\hline 2 & 600,000 & 33 & 17,500 & 2,000 & 500 & & 20,000 \\
\hline 2 & 400,000 & 50 & 16,500 & 3,000 & 500 & & 20,000 \\
\hline 4 & 300,000 & 66 & 16,500 & 3,000 & 500 & & 20,000 \\
\hline & 200,000 & 100 & 16,500 & 3,000 & 500 & & 20,000 \\
\hline
\end{tabular}
\begin{tabular}{|c|c|c|c|c|c|c|c|}
\hline 6 & 100,000 & 200 & 12,500 & 5,000 & 1,500 & 1,000 & 20,000 \\
\hline & 66,666 & 300 & 10,000 & 7,000 & 2,000 & 1,000 & 20,000 \\
\hline 8 & 50,000 & 400 & 9,000 & 7000 & 3,000 & 1,000 & 20,000 \\
\hline 9 & 40,000 & 500 & 7,000 & 8,000 & 4,000 & 1,000 & 20,000 \\
\hline \({ }^{10}\) & 33,333 & 600 & 6,500 & 8,500 & 4,000 & 1,000 & 20,000 \\
\hline \({ }_{1}\) & 28,570 & 700 & 6,000- & 8,000 & 5,000 & 1,000 & 20,000 \\
\hline 12 & 25,000 & 800 & \(5 \cdot 000\) & 8,000 & 5,000 & 1,000 & 20,000 \\
\hline 13 & 22,222 & 900 & 5,000 & 8,000 & 5,000 & 2,000 & 20,000 \\
\hline 14 & 20,000 & 1,000 & 5,000 & 8,000 & 5,000 & 2,000 & 20,000 \\
\hline 15 & 13,333 & 1,500 & 5,000 & 9,000 & 4,000 & 2,000 & 20,000 \\
\hline 16 & 10,000 & 2,000 & 5,000 & 9,000 & 4,000 & 2,000 & 20,000 \\
\hline 17 & 8,000 & 2,500 & 5,000 & 10,000 & 4,000 & 1,000 & 20,000 \\
\hline 18 & 6666 & 3,000 & 5,000 & 10,000 & 4,000 & 1,000 & 20,000 \\
\hline 19 & 5,710 & 3,500 & 5,000 & 11,000 & 3,000 & 1,000 & 20,000 \\
\hline 20 & 5,000 & 4,000 & 4,000 & 12,000 & 3,000 & 1,000 & 20,000 \\
\hline 21 & 3,000 & 5,000 & 2,500 & 9,000 & 2,500 & 1,000 & 15,000 \\
\hline
\end{tabular}
\begin{tabular}{rr|r|r|r|r|r|r}
22 \\
28 & 2,000 & 7,500 & 1,500 & 10,250 & 2,500 & 750 & 15,000 \\
24 & 1,000 & 15,000 & 1,000 & 11,250 & 2,000 & 750 & 15,000 \\
24 & 500 & 24,000 & 1,000 & 9,500 & 1,000 & 500 & 12,000 \\
25 & 200 & 30,00 & 500 & 4,500 & 500 & 500 & 6,000 \\
26 & 100 & 50,000 & 300 & 3,900 & 300 & 500 & 5,000 \\
27 & 50 & 75,000 & 150 & 3,000 & 100 & 500 & 3,750 \\
28 & 33 & 100,000 & 100 & 2,600 & 100 & 500 & 3,300 \\
\hline & & \(2,941,383\) & \(£ 163\) & 240,000 & 147,000 & 68,000 & 25,000 \\
\hline
\end{tabular}

Gross Produce of Soil : 40,000,000 Acres at \(6 £ \psi^{\boldsymbol{P}}\) Acre \(£ 240,000,000\)
io In the 5 right hand Columns, the three last places of figures have been diapensed with, for the sake of abridgment, therefore read Millions.

\section*{290＊}

\section*{Statcment of the CHARGES of COLLLECTION and ot her Payments out of the Pubicic Incomb of Great Britain，in its progress to the EXCHEQUER in the Year 1823.} Grbat Britain，in its Progress to the Exesective department，or source of Inoome，and also the会
\(\frac{1}{\text { and }}\)


 ｜
 C．Lds．
\(\qquad\)
 several Items of Charge，and of Payments． \begin{tabular}{l|l|l} 
Heads of INCOME． & Customs & Excise． \\
\hline
\end{tabular} 777，379 ISE＇6I第第 T苋 67，599 \(\begin{array}{r}86,333 \\ \hline\end{array}\) \(\qquad\)
 ＇gวyord ‘уाए TOTAL．\(\overline{1,109,530}\)
 pue aupueavi Buanties for Pro－ Boyments in Sup－ ＇s＇s Woods
of Roads
d other tain, in 823.
\begin{tabular}{|c|c|}
\hline  &  \\
\hline
\end{tabular}

\section*{}
omparatzee Statemeat of the Nett. Pronuce of the Revenue of GREAT BRITAIN, in the Years 1823 and 1824, shewing also the Grors Receipt of each wticle assessed under the Excise.

\section*{292*}

STATEMENT shewing the Perprndicular Heights of Hidis or Mountains, ia ENGLAND \& WAIES which exceed 1200 Fegr above the level of the Sea at low Water, and shewing the County lis which sitnate.


THEIG HTS of MOUNTAINS Concinued. THEIGHTS of MOU County in which
Name
\begin{tabular}{|c|c|}
\hline \begin{tabular}{l}
Name of Hill \\
or Mountain
\end{tabular} & situate Westmorcland \\
\hline Nine Standards & Isle of Man \\
\hline North Burele \({ }^{\text {a }}\) & atain Monegomery. \\
\hline Peggwns Yatir, or & Lomeaster \\
\hline Peadle llill & \\
\hline Pengarn M..... & Ca \\
\hline Pemmaen Mawr & \\
\hline Peningant Hill & Cardigan \\
\hline Pillar ...... Mountain & Pombrote \\
\hline Plyncelly 'iop & Meduor \\
\hline Radnor Forest. & O12 \\
\hline Kippin'Tor (Dar & aster \\
\hline Revel Mountain & y \\
\hline Rivington Hillar & outs york \\
\hline Rodney's Pilar & mbrrland \\
\hline Rumbles Mack & Jo. \\
\hline
\end{tabular}

Height in Ficet. 2138 .... 1804 ... 1898 ... 1803 ... 1510 ... 152J ... 2270 .... 2803
... 2463
.... 1754
.... 2163
... . 1549
... . 1806
.... 1545
.... 1288
.... 1308
.... 2787
.... 3092
\(\begin{array}{llll}\text { Saddle Back } \\ \text { Sea Fell (Low Point) .................... Do. } & 3166 \\ 2320\end{array}\)
Sea Fell (High Point).... ...... ..... York .... 1407




Stow Hill …...̈ Abergaventy)....... Monmuth \(\quad\) Brecon \(\quad . .\).
Sugar Loaf (near Abergarmarthen Vain) Brecon \(\quad . . .\).
Trecastle Beacon (or Curmarticn ...... Curdiqan ..... York... 2186


Whernside (in Ketlewell Dale............. Lancuster Salop ..... 1320
Wittle Hill ............... , ...... Salop
Wrekin
The following are the altitudes of Stations, and Hills, in the Counties of Kin't, Essex, Middlesix, is Suririx, computed from observations made in the courbe ord of Ordance.

MIDDLESEX
Hanger Hill Tower .. 251 King's Harbour .. .. 122 SURREY240
St. Anne's Hill
463
463
Bugsiot Heath. ..... 576
Banstead ..... 850
Botley Hill ..... 923
Hind Heall ..... 143
Hundred Acres ..... 993
Leith Hill ..... 389
Norwood

\section*{ETYMOLOGIES}

\section*{Of common Names of Places in the British Iolande.}

AB, is frequently a contrac. Erne, Eron, a place.
Linn of Abbot, implying that the Ey, ea, ee, from If, an island pluce belonged to a monastery.

Al, Attle, Adle, aro corruptions of 压thel, noble, famous.

Al, Ald, from the Saxon Euld, old or ancient.

Al, Hal, from Healle, a hall, or place.

Ask, Ash, or As, from Asc, as ash-tree.

Bam, or Bcam, imply al woody situation, ns Barrow, a grove.

Brad, broad, spacious.
Brig. a bridge.
Brun, Brun, Brown, Bourn, Burn, a stream, river, or brook.

Burrow, Burrough, Burk, Burg, Burgh, a city, town, pwer, or castle.

Bye, Bee, a dwelling.
Car, Char, from the British Caer, a city.

Castor, Chester, from Ceaster, a city, town, or castle, from the Roman Castrum.

Chip, Cheap, Chipping, from the Saxon Ceapan, to buy, imfly a market.

Comb or Comp, from the British Cum, a valley, low situa. tion.

Cot, Cote, Cout, from Cot, a cottage.

Crag, in the British, means a - teep rock.
7. Den is a valley.
6. Dez, from Deor, a wild beast, or if the place stand on a river, from Dovr (in this British language, water.

Er, in the middle of a name, may be contracted from Wara, dwellors. or Ea, water, a river.

Flect, Fleot, Flot, from the Saxon Fleot, a bay, estuary, of river

Grave, from Graf (in Sason,)
a grove, grave, or cave.

Hum, a house or abode.
Holme, Horme, from Holm,
a river-island, or plain sur-
- 1.

Isla
rouuded by water ; also a hill or mountain.

Holt, a wood.
Hyrst, Hurst, Herst, a grove. Ing, or Ingc, a ineadow.
Liede, a stream or channel, the source of a river.

Lay, Lee, Ley, a field, or pasture.
Laze, a hill, heap, or barrow. Marsh, Merse, a fen. Mez, Мeze, a pool, or lake.
Over, sometimes deriven from Ofre, a bank; sometimes, where there are two places, it means upper

Pres, Prest, a priest. Rig, Ridge, the slope of a hill. Sted, stead, a place.
Stoke, or Stoc.?, the trunk of a tree, wood.

Stow, or Stowe, a piace.
Thirp, Throp, Trop, or Trep.
a village, or hamlet.
Tom, Tum, a town.
Weald, or Walt, wood or wold.
Werth. Weorth, Worth, a farm,
court, village, or strent.
Wic, Wich, a village, bay, creek, or castle.

Win, from the Snxon Win, war, implies the site of a battle.

Wold, sometimue wood, and sometimes a place ciear of nood.

\section*{QULSTIONS FOR THE EXERCISE OF THB PUPIL.}

\section*{ON CHAPTERS I. and II.}
- 1. From what nations are the people of the British Islands descended ?
2. Enumerate the circumstances of a country which are essential to commerce.
3. Why is the British Empire the envy of the world?
4. Describe the House of Lords.
5. Describe the forms on introducing and passing a new law.
6. Describe the several courts of Jaw.
7. What are the duties of a justice of the peace?
8. What are the kinds of law in use in England?
9. Of how many members do the houses of parliament consist?
10. What is the population of the British islands ?See also the Appendix.
11. What are the sheet-anchors of public liberty in England ?
18. What are the functions and duties of grand and petit juries?
13. What are the titles of the three chief judges?
14. Who has the power of levying taxes in England?
15. How long will the English continue free ?
16. What said Charles II. of the climate of England ?
17. What are the powers and restrictions of the kings of Fingland ?
18. What are the duties of justices, coroners, and constables?
19. What are the peculiar sources of the wealth of Britain ?
20. How do the judges administer the laws through the kingdom?
21. Who forms the cabinet-council, and what are their duties?
22. Deseribe the privileges of peers and commoners.
23. Describe the kingly oflice, the oath, revenue, powers, motto, ind arms.
24. What does the soil of Britain produce ?
25. What is a sherifi, and what are his duties?
26. By what instrument and means are cities and boroughs governed ?
27. Recapitulate the acres of which the British Empire consists.
28. How do the laws of England \({ }^{\text {rrotect }}\) the liberty of the sulbject ?
29. What jpunishments do the laws of England indict?
30. On whose judguent does a jurymangive his verdict?
31. What is blended with the naval power of Britain, as a means of extending her influence?
32. Specify the number of peers and persons of rank.
33. How many actes are there in Great Britain, and how are they divided?
34. Describe the duties of the great oflicers of the crown
35. What are the peculiar powers of the flouse of Commons?
36. What islands in the South Scas have been discovered by the Euglish ?
37. Describe the House of Commons.
38. What is the latitude of the three capitals of the British dominions?
39. What powers compose the British govermment ?
40. What constitutes a parliament?
41. From what languages is the English derived?
42. What enables Great Britain to extend its authority over the world?
43. How many acres are there in Ireland, and what portion is in cultivation ?
44. How long has the British Empire been extending its territories and influence into the four quarters of the world?

\section*{ON CHAPTERS III. and IV.}
45. How much does the land in England and Wales produce in grain, \&sc.?
46. How mang merchants' veesels are employed?

\section*{QDEBTIONE.}
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Britain, f rank. kin, and

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thority
d what
ending of the
47. What number of British subjects Inherit the colonies?
48. What varies the price of stock ?
49. What bave we borrowed since the peace ?
50. What is the population of London, Dublin, and Leeds?
51. Specify the amounts and kinds of paper currency.
52. What are the rates and crews of men-of-war?
53. What are the regulations respecting the militia \({ }^{\circ} \mathrm{b}\)
54. How many such towns as Cambridge does it take to make such a town as Birmingham?
55. What is the walue of the necessary stock of government?
56. Describe the hospitals for invalid soldiers and sailors.
57. If all the property of the United Kingdom were equally divided, what would be each person's share ?
58. What is the value of the exports and imports?
59. What is the use of Greenwich Hospital?
60. What is the consequence of the monopoly of farms?
61. What does the remal of the houses amount to in the United Kingdom?
62. How is the administration of the army directed ?
63. What is the effect of the colonial system on British commerce?
64. What is the grand total of the population of the British empire ?
65. What is the furniture in the united kingdom worth?
66. What is the stock of the British subjects in the colonies, \&c. worth ?
67. How many towns contain from 14,000 to 16,000 inhabitants?
68. What proportiun of the population of England is engaged in trade and in-agriculture?
69. What are the cattle and farming stock of the king. dom worth?
70. What is meant by national stock ?
71. What are the ranks of officers of the navy ?
72. How many ships belong to the government?
73. What is the sinking-fund, and what lass it done?
74. What is the produce of the merchent's vesseis?
75. How are supplies raised for the government exw penses?
76. How much gold, silver, and jewels, are there in the United Kingdoan ?
77. What are the exports of the kingdom?
78. Specify the number of houses in the two islands.
79. Of how many ships consist the royal navy ?
80. What is deposited in a million of shops atad warehouses, and what is it worth ?
81. State the different kinds of stock.
82. What is the number of the poor, and how much does it cost to maintain them \(\mathbf{i}\)
82. Who dirccts the army, and who the navy?
84. What is the value of the houses in both islands?
85. Describe the cominerce of the Empire.
86. What is the number of our soldiers and sailors ?
87. What does government raise amually by direct taxation?
88. What is meant by stock being at par ?
89. What is the value of all the clothing and miscellaneous articles?

\section*{ON CHAPTER V.}
90. What portion of the population are seceders from the church?
01. What has led to dissention in Ircland ?
92. For what purposes are the kingdoms divided inte yarishes?
93. How many bishops and archdeacons are there ?
94. How many Universities are there in the British Islands ?
95. Name the principal dissenters.
96. Which is the most ancient University in Europe ?
97. What were Locke, Mead, Ilume, and Arne ?
98. Mention the principal British poets.
99. What are the physical advantages of the British islands on account of being surromided by the sea?
100. Mention the colleges and halls at Oxford.
101. Of what standing inust be a Doctor of Divinity?
102. Who have been the greatest Linglish philosophers and painters?
109. In what does the British empire excel ?
104. Who ought never to be chosen as arbitrators?
105. What proportion of the population of Ircland are attached to popery?
106. How is the Anglican church governed?
107. What are synonymous to churchwarden and overseer ?
103. How is the Anglican-church governed in Ireland ?
109. What is the origin of the various religious sects ?
110. To what cause do we owe the universality of education?
111. What universities are there in Scotland and Ireland?
112. Recite the names of the English historians, divines, and orators.

\section*{ON CHAPTER VI.}
' 113. What mark the decay of empires, and what is the state of private virtue in England?
114. What is the general character of the Irish ?
115. In what respects is the face of the country improved?
116. What are the names of the principal rivers in England ?
117. What is the annual average height of the thermometer in Great Britain ?
1. 118. What canals are there in Ireland ?
119. What are the kinds of antiquities found in the British islands ?
120. What has civilization effected for Britain ?
121. What are the characteristics of the Scotch ?
122. What are the British islands rich in ?

F 123. Mention the principal lakes in England and Wales.
124. What remarkable takes place respecting the soil ?
125. Where are salt, black-lead, tin, coal, and copper, shiefly produced; and what of the mineral waters?
126. What are the English famous for ?
; 127. What are the British and the Catholic antiquities?
128. What are the general intermal improvements of the United Kingdom?
129. How do we distinguish the remains of antiquity?
130. Which are the principal hills in England?
131. Which are the hottest, and which the coldest months of the year; and where does the mercury become solid?
132. What has lowered the national character?
133. What have you to remark of the winds?

\section*{ON CHAPTER VII. to End of MIDLAND CIRCUIT.}
134. Which is the most distant from London ; York, Chester, Manchester, Hull, or Leeds ?
135. What are the peculiar trades of Sheffield, Manchester, Birmingham, and Leeds ?
136. Are Lancashire, Westmoreland, and Cumberland, larger than Yorkshire ?
137. Mention the seven kingdoms of the Saxon heptarchy ?
138. In which Roman divisiop were Durham, Wav wickshire, and Sussex ?
139. Which is the most northern of the English counies ?
140. For what purposes has every county a sheriff, a lord-lieutenant, and justices?
141. How many members does Northumberland send to parliament?
142. For what is Westmoreland famous?
143. For what is Yorkshire famous?
144. Of what do the manufactures of Lancashire consist ?
145. What occasions the great rains in Lancashire ?
146. What are the peculiar characteristics of Liverpool?
147. For what is Cheshire famous?
148. What are the characteristics of the three Riding: of Yorkshire ?
149. What do towns consist of ?
150. Who divided the kingdom into counties ?
lents of quity? coldest ry be-umberon hepWav coun. eriff, d send
151. What is Newcastle famous for?
152. How many inhabitants are there to a square milt In the counties of the Northern Circuit?
153. For what is Warwickshire celebrated?
154. How many inhabitants are there to a square mile in the counties of the midland Circuit ?
155. What are the names of the circuits ?
156. For what is Leicestershire famous?
157. What are the trades of Leicester and Nottingham ?
158. For what is Derbyshire remarkable?
159. Describe the county of Cheshire?
160. Describe the govermment of a county.
161. How are the manufactures of Lancashire conveyed away?
162. Which is the largest county of the Midland Cir--cuit?
163. What part of all England constitutes the smallest county?
164. With what is Birmingham filled ?
165. What are the manufactures of Derby, Coventry, and Northampton?

\section*{CHAPTER VII. to End of NORFOLK CIRCUIT}
106. What rich vales are there in Buckinghamshire and Worestershire :
167. What is the manufacturing district of Shropshire \({ }_{3}\) Staffordshire, and Worcestershire?
168. Which is the largest county in the Oxford Circuit?
169. How many members does Staffordshire return to parliament, there being two for the county?
170. How much per anaum had the benevoient man of Ross ?
171. What county is famous for cyder? What for malt? and flour?
172. What county is distingaished for its Rnyal Residence, and its University?
173. What are the manufactures of Norwich and Worcester?
174. In what counties are the Usk, 1sis, Yare, and Colne ?

\section*{APPENDIX.}
175. In what counties are Dunstable, Thetford, Fye, Stroud, and Wenlock ?
175. Which is the most distant from London: Litchfield, Worcester, Hereford, or Yarmouth ?
177. Which county of the Norfolk Circuit contains the greatest number of parishes?
178. What cities are there in the Norfolk Circuit ?
179. How many members does Buckinghamshire return to parliament?
180. In what counties are Woburn, Wantage, Woodstock, Kidderminster, and Stoney Stratford ?
181. Which is the most populous county in the Oxford Circuit?
182. What is the chief characteristic of Cambridge ?
183. Through what counties of those circuits does the Thames rưn ?
184. Which counties are fenny ?
185. What rivers are in Suffolk ?
186. Where are Newmarket, Blenheim, King's College Chapel, and Stroud Bottoms?
187. Where are the Malvern Hills, the Chiltern Hills, and tire Chalk Hills?
188. What towns carry on a trade in corn and flour?
189. Where is the Bodleian Library, Trinity College Library, University College, and King's College ?
190. Which county of the Oxford aind Norfolk Circuits has the gieatest number of inhabitants to a square mile?

\section*{CHAPTER VII. to End of ENGLAND.}
191. In what counties are Horsham, Devizes, and Taunton ?
199. In what countics are the Parrat, the Rother, the Medway, and the Blackwater?
193. Which are Cinque-ports?
194. From what objects was Britain called Albion?
195. How many members docs Sussex return, counting, as usual, two for the county, and two for each cin-que-port?
196. Which is nearest to London \({ }_{3}\) Dover, Portsmouth, or Brighton ?
197. What is the population of London on the stones, or as a compact town f
198. Why is not London Included In the Home Circuit?
199. What part of London is its sea-port?
200. What does Waterloo-bridge afford?
201. How many houses, churches, chapels, and meet-ing-houses, are there in London ?
202. What towns are united at Portsmouth ?
203. What sea-port was the summer resort of King Gcorge III. ?
204. Where are the vale of Taunton, Exmoor, Stonehenge, the Sound, and Salisbury Plain ?
205. How many sacks of llour are consumed every week in London?
206. How many one-horse chaises and carts are kept in and near London?
207. How many persons come and go, to and from London, every \(\mathbf{2 4}\) hours, at the rate of four to every vehicle?
208. What will it cost a family of 12 persons for bread only, in London, in 1812?
209. How are the houses of London distributed through the town?
210. In what part of London is the city situated ?
211. What famous sea-bathing place is situated in Sussex?
212. Where are Epsom, Chatham, Pevensey Level, the New Forest, and the Mendip Hills?
213. For what was Silbury Hill, near Marlborough, Qinsed?
214. For what is Bath famous?
215. Where is cyder the common beverage ?
216. For what was St. Michael's Mount famous?
217. What cathedral has the most lofty spire in England?
218. What was the design of Stonehenge?
219. Who built Winchester-castle ?
if 220. What did Westminster-bridge cost building ?
221. What grand bridge has lately been constructed ? \(\}\)
222. What gives feature and beauly to Middlesez ?
223. Pop what was the cathedral of Canterbury far mous?
224. What is peculiar to Dover?
225. Where are the rivers Lea, Dart, Kennett, and Mole ?
226. What does the Isle of Wight resemble?
227. How many acres are there in Salisbury Plain and Marlborough Downs?
228. Whit is the character of the country round Bath ?
229. What are the manufactures of Devonshire ?
230. How many visitors has Bath in the season?
231. What are the sources of the wealth of Cornwall?
232. What are the names of the chicf streets in London?
233. What is the character of the Cornish boroughs?
234. How is Plymonth Scund divided?
¢355 In what counties are the Isles of Wight and Scilly?
236. What is the general character of Surry, Kent, Essex, and Somersctshire?

\section*{CIHAPTER NIII. ON WALES.}
237. What are the names of the mountains and rivers in Wales?
238. Which is the largest of the Welsh counties?
239. Wha subdued Wales, and who was the first English Prince of Wales?
240. Which is the most populous of the Welsh counties?
241. In what do the natural characteristics of Waleq differ from-England?
242. What are the remarkably rich vales in Wales?
243. Which are the fashionable watering-places in Wales ?
244. In what county lies the highest of the Welsh mountains ?
245. What fourishing manufacturing district is there in North Wales?

\section*{QUESTIONS.}
246. How many sounties and cireuits are there in Wales ? 247. What flourishing manufucturing district is there in South Wales ? 248. How many towns, parishes, and people to a square mile, are there in Wailes?
249. Where is the largest coyper-mine in the world? 250. Where is the rendezvous of the Irish packets? 251. How many bishopricks and inhabitants are there in Wales?
252. What is Cader Idris, and what is Swansea famous for?
253. What is the present language of many counties in Wales ?
254. Where are Grongar Hill and Tenby ? 255. What are the length, breadth, and area, inacres, of Wales?
256. Where is the finest harbour in the world?

\section*{CHAPTER IX.}

\section*{séOTLAND.}
257. What are the general divisions of Scotland ? 258. By what provisions are all children educated in Scotland?
259. What are the great and small rivers of Scotland? 260. What is the fault in Scotish juries?
261. What is Edinburgh, and how far from London?
262. What is the height of the five highest mountains
in Scotland?
263. What were the terms of the union of Scotland and England?
264. What are the characteristics of Glasgow ?
265. What is the stimulue of Scotish literature?
266. For what is Perth and Dundee noted ?
267. What is the area of Scotland, and its productive
quantity?
268. For what are the Highlanders remarkable?
269. What are the articles of export from Scotland?
270. What public benefit arises from the poverty of Scotland ?

\section*{302}
271. What are tne ports of Edinburgh and Glasgow ?
272. Which are the three most populous, and the three next populous of the Scotish counties?
27.5. How happened England and Scotland to be united under one sovereign?
274. What is there peculiar in the old city and new town of Ediaburgh ?
275. Why was Thomson not strictly and properly a Bcotchman?
276. What is the population of Scotland ?
277. Which are the largest of the Bcotish counties ?
278. What invention was ascribed to a Scotchman?
279. Of what do the natural curiosities of Scotland consist?
280. What are the extent and boundarics of the Highe lands?

\section*{CHAPTERS X. and XI.}

\section*{IRELAND AND ISLANDS.}
281. What was the cause of the bogs in Ireland ?
282. How is the government of Ireland administersu?
283. What is the effect of the moist climate of Ireland ?
284. What is the population of the four largest towns in Ireland ?
285. Who have been distinguished for genius in Ireland?
286. What are civil divisions of Ireland ?
287. Describe the dimensions and population of the Norman Islands.
288. When was Ireland known to the Greeks, and what are the records of the Irish historians?
289. What are the dimensions, population, and chief towns of the Isle of Man ?
290. How are the Irish people represented in the united legislature ?
291. What are the numbers, names, and population of the Hebrides?
292.' Why does it rain more in Ircland than elsewhere ?
298. What are the names and nositions of the islands iately taken from the Danes?
294. What is a great disadvantage to Irelend ?
-295. What are the ecclesiastical divisious of Ireland?
296. What is the difference of latitude and longitude between London and Ldiuburgh, Dublin, Jersey, and the Shetland Islands?
297. At what periods was Ireland subjugated by the English ?
298. What is the number, population, and chief towns, of the Orkneys and Shetlands?
299. What are the state and language of the common Irish ?
300. What are the size, area, and population of Ireland?
301. What is the Giant's Causeway, its size, \&c. ?
302. What are the names of the rivers and dakes of Irtland ?
303. What are the chief towns of Ireland ?
304. What is the religion of Ireland, and what are its effects?
305. What are the staple manufactures of Ireland ?

\section*{CHAPTERS XII. and XIII.}

\author{
AMERICA AND WEST INDIES.
}
306. What was the first land discovered by Columbus?
307. What are the dimensions and population of Jamaica?
308. How are the winters in Canada ?
309. What do the Caribbee Islands take their name from?
310. What are the objects of colonization ?
311. What is the trate of New Brunswick, Nova Scoo tia, and New foundland?
312. How are the plantations cultivated?
313. What do the West Indies export besides the four staple articles?
314. What is the object of settlement in Newfousdland ?
315. Describe Canada, Quebec, Nova-Scolla, Hallfax, and Newfoundland, and say which are provinces, which islandy, and which towng.
316. How inany were the annual victims of the infernal slave-trade?
317. What are the length, breadth, and population of the British Caribbees?
318. What is the population of the Canadas, what is Cape Breton, and what does New foundland furnish ?
319. Describe the population and climate of Jamnica.
320). Which was the first land discovered by the Einglish in America?
321. Why do Nova-Scotia and the Canadas continue under the British government?
322. What distance are the Caribbees from England ?
323. What are the names and extent of the British colonies of the coast of South America?
324. What is the extent of British territory in America!
325. Describe the West Indies.
326. What do the West India islands furnish to Euroo peans, particularly to the British?
327. What is the condition of the native Americans?
328. What divides the British dominions from the United States?
329. Name the English Islands.
330. Describe the Bermulas and Bahamas.
331. What does the soil of Jamaica produce?
332. Into what is Canada divided, and what does Nova-Scotia produce?
333. What coupse do ships sail, in gning to, and coming from, the West Indies?
334. What is remarkable of the St. Lawrence?
335. When and how did Canada cone into possession of the English?
336. Describe the varieties of heat in Jamaica ?
337. What is the empire of Hayti ?
338. What do the great Lakes separate ?
339. What was the first land discovered by Colambus ?
30. What are the exporis from the Canadas, and what is a singular feature of the countro"

\section*{QUESTIONS.}
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and
341. What kind of regions are Labrador?
342. What are the settlements in Hudson's Bay ?
343. What name do the Hindoos give to the Deity, and his three chief attributes?
344. What is the true policy of Britain relative te Continental India?
345. Which are the chief Spice Islands ?
346. For what is Valette distinguished ?
347. To what is the English nation indebted for its greatness, power, and importance?
348. Where is the Bread-fruit-tree usel as a substin tute for rice?
349. How large is the Island of Bombay, and what is its population?
350. What are the names, size, and population of the British dominions in the Ganges ?
351. What is the public value of the Cape of Good Hope?
352. What military establishment du the British keep in India?
353. What is the character of a part of the Hindoos?
354. What quantity of nutmegs and cloves have been imported from the Spice Islands?
355. Sum up all the characteristics of the Bitish Eme pire?
356. For what is Madeira famous ?
357. For what is Gibraltar famous?
358. For what is New South Wales distinguished?
359. What is the present African trade?
360. What are the objects of Bencoolen and Penang ?
361. For what is Ceylon famous?
362. What are the dependencies of Madras ?
863. How are the Hindoos divided ?
364. What are the names of the chief casts of the Hindoon ?
365. What are the five great powers of India?
366. Where and what are Sierra Leone, the Mauritius, and the Sircars?
367. What are the manufactures of India?
366. What is the population of Calcutta, Cape Towns Matavia, and Bombay:
369. What are the moral duties of Britain to deserve
380. 387. 388. 389. 390

Obs. set out as the roads, any of

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39 coastwise?
378. How many milen is it round Ireland, measured by the compasses, coastwise?
\(\mathbf{3}^{\text {n }}{ }^{\prime}\). How many miles are saved by a canal from London to Liverpool, instead of going by sea ?
380. By the turnpike-roat it is 126 miles from London to Derby. How much is lost by its windings?
381. By the turnpike-road it is 276 miles to Newcastle. How much is lost by the winding of the road ?
382. Allowing in the preceding proportions, how many miles is it, road-ways, from York to Yarmouth, Exeter, Swansea, Glasgow, and Aberdeen ?

\section*{MAP OF ENGLAND.}
383. In what direction do Hampshire, Norfolk, Yorkshire, and Cornwall, lie from Gloucestershire?
384. How far is it from Exeter to the county-towns in the Norfolk Circuit?
385. How many miles do the Judges travel on the Western Circuit:

\section*{QUESTIONS}
380. How many on the Oxford Circuit ? 387. How many on the Norfolk Circuit?
388. How inany on the Home Circuit?
389. How many on the Midland Circuit?

390 How many on the Northern Circuit ?

Obs.-In the preceding questions the Judges are supposed to set out from London; and the geographic distance, that is to sar, as the bird flies, may be compared with the real distance of the roads, by the proportions which the road cistance from London to any of the towns, bears to the geographical diatance.

391: Specify the latitude and longitude of Truro, Niewcastle, Norwich, Chester, York, and Oxford.

\section*{MAP OF SCOTLAND.}
392. Determine the distance from Edinburgh to Glasgow, A berdeen, Inverness, and Kirkwall.
393. Determine the distance and bearing from Dunde. to Edinburgh, Glasgow, Aherdeen, Berwick, Inverness, and Perth.
394. Ascertain the latitude and longitude of the most Northern and Southeru, and Eastern and Western parta of Scotland.
395. Determine the length and breadth of the four largest of the Western Islands.
396. How much is saved in the voyage of a ship by a canal from Edinburgh to Glasgow ?

\section*{MAP OF IRELAND.}

39,. What are the lengths and breadths of the four principal lakes?
398. Point out the Sbannon, the port of Dubiin, tise port of Cork, the port of Belfast, the port of Gat way, and Waterford.
399. What are the distance and bearing from Dublin to Limerick, Cork, Londonderry, and Sligo ?
400. What are the latitude and longitude of the exoints of Ireland?

\section*{APPENDIX.}

\section*{MAP OF BRITISH AMERICA.}
401. What are the bearing and distance from Quebee to the Falls of Niagara, Halifax, and Fort Churchill?
402. What are the length and breadth of British America?
403. What is the length of a voyage from Quebec to Halifax?
404. What are the length and breadth of each of the five Lakes?

\section*{MAP OF THE WEST INDIES.}
405. How many miles is it from Jamaica to Barbadoes?
406. What is the length and breadth of the Caribbean Sea?
407. What is the length of the bow of the Caıribee Islands?
* 408. What are the distance and bearing of Guadaloupe, Grenada, Antigua, and St. Domingo ?
409. What are the length and breadth of Cuba, Hispa niola, and Jamaica?

\section*{MAP OF HINDOOSTAN.}
410. What is the distance from the mouth of the Ganges to Patna, Benares, Calcutta, and Rossa ?
411. What is the distance by land and by water from Calcutta to Bombay?
412. What are the bearing and distance from Seringapatam to Cape Comorin, Bombay, Madras, Calcuttas Cambay, and Goa ?
413. What are the length and breadth, and middle latitude and longitude of Ceylon?
414. What are the extreme latitude and longitude of Hindoostan?
415. What are the lengths of the rivers Ganges and Indus ?
N. B. For the use of Tutors, Answers to all these Questions are printed in the Volume of the Tutor's Key.

THE END.
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[^0]:    - From the Saxon Cyning.

[^1]:    * This important clause was altered by subsequent statutes, and, unhappily, is now in force only as far as regards certaia classes of pensioners, and uffices of recent creation.

