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## PREFACE.

The book and the maps are designed to be used throughout in connection ; and the method of studying them will be found to be easy, both to the tencher and pupil. Qued Gions to be answered both from the book and the maps have been inserted, as, in a majority of cases in which the work is used, they are deemed advantageous ; but teachers need not restrict themselves to the Questions, any further than they find it expedient,
The Modern and the Ancient Geography have heretofore been published together, but neither of them separately; but it has been thought advisable, in order to accommodate different wants, to publish the whole together as heretofore, and both the Modern and the Ancient part in a separate form; and they are now offered to the public under the forlowing titles; viz. "Elements of Modern and Ancient Geography, with a.Modern and an Ancient, Allai;" "Elements of Modern Geography, with an Allas §" and "Elements of Ancient Classical and Scripture Geography, with an Atlas""

The pronunciation of Classical and Scripture Proper Names is given according to Walker ; and the pronunciation of Modern Geographical Names is given in accordance with the best authorities and best usage. Several of the former editions have contained a. Pronouncing Vocabulary of about 3,000 Geographical Names'; but as this Vor cabalary is now inserted in the author's Comprehensive and 'Elementary Dictionaries, which are, at present, used extensively in the same schools with the "Elements of Geography," it is omitted in this work.

It may be useful to remark with respect to the sounde of some of the vowels in the languages of the continent of Europe, that $a$, in situations in which the analogy of the English lavguage would naturally give it the sound of long $a$, as in fate, has, in other European languages, the sound of $a$ in father (marked $\bar{a}$ ) ; $e$, at the end of a syllable, the sound of long a as in favor ; $i$ and $y$, except when short, the sound $i$ in marine, the same as $e$ long.

Mathematica
Definitions.
Maps ; Map of
AMERICA
North Am
Greenland .
Russian Rosse!
America.
New Britain; 1
Upper Canada
New Brunswiel
Nova Scotia
Newfoundland
United Sta
New England,
Maine
New Hampsh
Vermont
Massachuset
Rhode Island
Connecticut
Middie States
New York
New Jersey
Pennsylvania
Delaware
Southern States
Maryland
Distriet of Ce
Virginia
North Carolin
South Carolin
Georgia
Florida
Alabama
Mississippi
Louisiana
Arkansas
Western States
Tennessee
Kentucky
Ohio
Michigan
Indiana
Minois
Missouri
Wisconsin


Table of the Si


- 10."The four are very small c years since they

1. There an Earth bes 1/JI revolve rourd their annual rev
2. The Com very eccentric number of then little known.
3. Those st situation with m About 1,000 are zonjin each be
4. What is said
5. What of the
6. The fixed sta

Questions 0
Which planet in are neerer thantit have the greatest
What is the dia is the diatance of earth revolve rour the $\operatorname{man}$ in less tin

MATHEMATIGÁL GEOGRAPHY.
Table of the Sizes, Distances, Rotations, and Periods of the Sun and Planets.


- 10,"The four planets, Vesta, Juno, Ceres, and Pallas/ are very small compared with the rest/, and it is but a few years since they were first discovered.

11. There are 18 Satellites or secondary planets; The Earth has 1/Jupiter 4/Baturn 7/and Uranus 6/ These revolve round their primaries fand aceompany themy in their annual revolutions round the sitn.
12. The Comets are bodies revolving round the sun in very eccentric orbits and move in all directionsy. The number of them is not ascertainedjand their nature is but
little known.
13. Those stars, which always retain nearly the same situation with respect to each otheryare called Fixed Stary About 1,000 are seen by the naked eyefin the visible hori? zony in each hemisphere; but, by the use of a telescope,
14. What is said of Vesta, Juno, Ceres, and Pallas?
15. What of the satellites? 12. The comets?
16. The fixed stars?

Questions on the Solar System, and Table of Sites, ge:
Which planet is nearest to the sun? Which farthest off? Whieh are neerer than the earth? Which farther? Which three planets have the greatest diameter? Which are smaller thian the efirth?

What is the diameter of the sun? The earth? The moon? What
the distance of the earth from the sun? In what tinne does the is the distance of the earth from the sun? In what tinne does the
earth revolve round the sun? Which of the planets woolve sound earth revolve round the sun? Which
the sun in less time than the earth?

Nota
 ng Modern

many millions may be seen and thein pumberincroases in proportion to the magnifying power of thedelescope.
14. The stars are supposed to be suusfaround each of which planets revolve as about our sun.
15. The galaxy, or milky way/ is a broad, luminous zone in the heavens. It is supposed to be caused by an immense number of stars/which from their apparent nearnessy cannot be distinguished from each other.
16. The Earth is a globe or spherical body yet, on account of its magnitudef its roundness is not perceptible to the eye.
17. It is proved to be roundjist, by its having been repeatedly circumnavigated/2dly, by the circular form of its shadow, as observed in eclipses of the moon/ and Sdly, by the appearence of a ship when approaching the shore, the highest parts being always seen first/
18. The earth is not a perfect sphere, fout is flattened at the poles The equatorial diameter exceeds the polar diameter by upwards of 26 miles.
19. The axis of the earth is an imaginary line passing through its centre/
20. The extremities of the axis are called the Poles/the one north and the other south.
21. The annual revolation of the earth round the sun/in connection with the obliquity of the ecliptic/occasions the succession of the four seasons.
22. The earth's diurnal rotation on its own axis every 24 hoursy is the cause of day and night: 'This motion's being from west to east/causes the sun and stars to appear to rise in the east / and set in the west, once in 24 hours.
23. The moon has three motions ; one round the earth, in about 291 days/ which causea the mbon's apparent increase and decrease, and produces the eclipses of the sun and moon ; another round its own axiof in the same time; and a third found the sun along with the earth in a year.
24. An eelipse of the sum is caused by the moons passing between the sun and the earth/and it can never happen except at the time of new moon.-
25. An eclipse of the moon is caused by the earth's passing between the sun and the moong and it can never take place except at the time of full moonf
14. What are they supposed to be? 15. What is the galaxy?
16. What is said of the earth? $-1 /$. How is it proved to be round ?
18. Is it a perfect sphere? 19. What is the axir?
20. What are the poles? 21. Whit vauses the four cueasons?
22. What causes day and night ? 23. What three motions has the monn? 24. What is the 隹e of an eclipse of the sun?
M5, What couses in eclinge of theymon?

29. A republic
11. A peninsula is á portion of land almost surrounded by water.
12. An isthmilt is a neck of land which joins a peninsula to the main land, or two parts of a contident together.
18. A cape is a point of land projecting into the sea ; if the land is high and mountainous, it is called a promontory.
14. The Water is divided into oceans, seas, lakes, gulfs, bays, straits, sound, rivers, and friths or estuaries.
15. An ocean is the largest extent of water, nowhere entirely.separated by land.
16. There are usually reckoned five oceans, the Pacific, Atlantic, Indian, Northern or Arctic, and Southern or Antarctic oceans.
17. $A \sec$ is a smaller collection of water, communicating with an ocean.
18. A gulf or bay is a part of a sea extending up into the land.
19. A strait is a narrow channel, joining two seas, or one part of a sea with another.
20. A sound is a small sea so shallow that it may be sounded.
21. A lake is a large collection of water in the interior of a country.
22. A river is a large stream of water flowing into the sea, or into a lake, or into another river.
23. The right bank of a river is that which is on the right hand of one who is sailing down the river.
24. A frith or estuary is the widening of a river at its mouth into an arm of the sea.
25. The principal Political Divisions of the earth are empires, kingdoms, and republies.
26. An empire is composed of several large countries, subject to one sovereign, styled an emperor.
27. A king dom is geverally less extensive than an empire, and is subject to a king.
28. If the power of the emperor or king is limited by law, it is called a limited or constitutional monarchy; if not limited, an absolute monarchy, or a despotism.
11. What is a peninsula? 12. An isthmus? 13. A cape?
14. How is water divided? 15. What is an ocean?
16. How many are there? 17. What is a sea? 18. A gulf or bay?
19. A strait? 20. A sound? 21. A lake? 22 . A river?
23. What is the right bank of a river? 24. What is a frith or estuary?
25. What are the principal political divisions of the earth?
26. What is an empire? 27. Akingdom?
28. What a limited and what ah abolute monarchy?

29. A republic is a country or state which is governed by persons elected by the people.
30. The four principal Remaioss of the world are Paganism or Heathenism, Mahometanism, Judaism, and Christiandty.
31. Paganism, the most extensive, is the worship of idols or false gods, and comprises a great variety of systems.
39) Mahometanism, or Mohamedanism, was founded by $\mathrm{Ma}^{\prime}$ homet in the 7th century, and teaches that there is one God, and that Mahomet is his prophet.
33. Judaism is the religion of the Jews, who are dispersed throughont the world, and who acknowledge the authority of the Old Testament, but reject the New.
34. Christianity is the worship of the true God as revealed in the Scriptures. The Christians are distinguished into three general divisions, Roman Catholics, the Greek Church, and Protestants.
35. The Roman Catholies, or Church of Rome, acknowledge the supremacy of the pope, and are often called Pa pists.
36. The Greek Church rejects the authority of the Pope ; but it resembles the Roman Catholic in its forms and ceremonies.
37. The Protestants are so called from their protesting against the anthority and deerees of the Church of Rome, at the time of the Reformation, in the 16th century. They are divided into various denominations, Lutherans, Calvinists, Episcopalians, Presbyterians, Congregationalists, Baptists, Methodists, Moravians, Quakers, Unitarians, \&c.

## MAPS ; MAP OF THE WORLD.*

1. As the earth is a round body, the most correet representation of its surface is made by means of an artificial
2. A republic? 30. What are the four principal religions?
3. What is Paganism? 32. What is Mahometanism? 33. Judaism? 34. Christianity ?
4. What is said of the Roman Catholics ?
5. The Greek Chureh? 37. The Protestants?

MAPS. - 1. What is the best representation of the earth ?

[^0]globe, on which the different phits of the land and water are drawn according to their natural situation.
2. A map is a representation of the earth, or a part of it, upon a plane or a evel surface.
3. The Map of the World is a globe divided into two equal parts, and reduced to a plane or level.
4. The two parts are called hemispheres or half globes ; ' one pained the eastern, the other, the western hemisphere. -
5. The top of maps is towards the north; the boitom, towards the south ; the right hand, east ; and the left hand, west.
6. The Equator or Equinoctial is a line which passes from east to west thrpugh the middle of the map of the world, at an equal distance from the poles, dividing it into two equal parts. The northern part is called the northern hemiophere; the southern part, the southern hemisphere.
7. The $L_{d}$ tifude of a place is its distance from the equator, north or south, measured on a meridian towards either pole, reckoned in degrees ( ${ }^{\circ}$ ), minutes ('), and seconds (").
8. The number of degrees of latitude can never exceed 20, as that is the distance of the poles from the equator.
9. A degree is equal to 60 geographical miles, or about 691 English statute miles.
10. Latitude upon maps is expressed by the figures on their sides. If the figures increase upwards, the latitude is north ; if downwards, it is south.
11. Lines drawn across the maps, from right to left, are called parallels of latitude.
19. The Longitude of a place is its distance from the first meridian, east or west, and cannot exceed $180{ }^{\circ}$.
13. Longitude is commonly expressed on maps by figures on the top or bottom ; but on the pap of the world, by figureston the equator. If the figures therease from left to right, the longitude is east ; if flom righit to left, it is west.
2. What is a map? 3. What is the map of the world ?
4. What are the two parts called?
5. What the top, bottom, right, and left hand of maps?
6. What is the equator or equinoetial? 7. What is latitude ?
8. What is the greatent number of degrees of latitude?
9. How many mile are there in a degree?
10. How is latitude expressed on maps?
11. What are parallele of latitude? 12. What is longitude?
18. How is longitude expreseed on mapa?
they are delineated on the map. He should be taught to distinguith the points of the compery, north, souith, east, and woest, and to mark how mountaing, riven, oities, de/, are represented.
and water part of it, 1 into two If globes ; emisphere. he bottom, eleft hand,
lich passes nap of the. ding it into 1e northern nisphere. $n$ the equarards either reconds ("). wer exceed equator. is, or about
a figures on e latitude is
to left, are
ce from the $180^{\circ}$. ps by figures rorld, by figfrom left to ff, it is west.

Id ?
ps?
latitude?
de?
gitude?
aght to distinnid woest, and to nted.
14. Lines drawn from the top to the bottom of maps, or, on the map of the world, from the north to the south pole, are called meridians of lodgitude.
15. In the Modern Atlas, which accompanies this book, the longitude is reckoned from London, or the Royal Observatory of Greenwich, near London; on the Maps of the World and Europe ; and on the rest of the Maps; both from WIreenwich and the city of Washington. On the maps of the Aneient Atlas, longitude is reckoned both from Greentwiel and Ferro, ope of the Fortunate (now Canary) Islands.
16. The Tropics are two dotted linefirawn on the maps, 2 , 1 Wh at the distance of $28^{\circ} 28^{\prime}$ fiom the equator. The one north of the equator is called the tropic of Cancer. the one south, the tropic of Capricorn.
17. The Polar Circles are two dotted lines drawn at the distance of $23^{\circ} 28^{\prime}$ from the poles. The northern is called the Arctic eircle, the southern the Antartic. .
18. The Zones are divisions of the earth's surface, formed by the tropics and polar circles. There are 5 of them, namely, 1 torrid, 2 temperate, and 2 frigid.
14. What are meridians of longitude?
15. From what is longitude reckoned?
16. What are the tropics? 17. What are the polar circles?
18. What are the zones?

## 1 Questions of THE 黄AP of the Worid.

1. Which hemisphere contains the most land, the eastern or wee tern? 2. Which the most, the northern or southern?
2. What quarters of the world are crossed by the equator?
3. What jslands are erossed by the equator?
4. What parts of the world are crossed by the, tropic of Capricorn? 6. What parts by the tropic of Cancer? 7. What parts by the Arotic cirole?
5. What quarters of the world extend into the northern frigid zone? 9. What parts lie in the northern temperate zone?
6. Does any part of Europe lie in the forrid zone?
7. What parts of the world are found in the torrid zone?
8. What islands lie in the torrid zone ?
9. What parts of the world lie in the southern temperate zone?
10. Does there appear to be any land in the southern frigid zone?
11. What ocean lies east of America and weat of Europe and Africa?
12. What ocean lies west of America and east of Aibin ?
13. What ocean lies east of Africa and south of Atia?
14. Where is the Northern or Arctic ocean?
15. Where is the Southem or Antarctic ?
16. How is'Americe bounded? 21. Africa? 22. Europe ? 28, Avia?
17. Which quarters of the world lie in the eastem hemitpliete, 9 form the eastern continent? \&5. Which the western?

MAP OF THE WORLD.
19. The Torrid Zone is the space included between the two tropics. This portion of the earth is distinguished for extreme heat, an unhealthy climate, and luxuriant yegetation. To all parts of this zone the sun is twice every year vertical, or directly over head; and the year is here divided into two seasons, the wet and the dry.
20. The two Temperate Zones are included between the tropics and the polar circles. These parts of the figlobe produce the greatest abundance of the most useful commodities, and afford the happiest residence for the buinan species.
21. The Frigid Zanes lie between the polar circles and the poles, and are regions of perpetual snow and ice, affording but little vegetatigh or food for the subsistence of man.
22. In the frigid zones, the sun neverisets for a certain number of days in summer, and never rises for an equal number in winter.
23. At the poles, one half $\beta \mathrm{f}$ the year is day, and the other half night, the sun bejgg there 6 months above the horizon, and 6 months below/ it.
19. What is said of the torrid zone ?
20. What is said of the temperate zones? 21. Of the frigid zones ?
22. How is it with respect to the sun in the frigid zones ?
23. How is the year divided at the poles?
26. Which way from the south end of Africa is New Holland?
27. What countries lie between the equator and 10 degrees of N . Lat.? 28. What countries between $10^{\circ}$ and $20^{\circ}$ ? 29. Between $20^{\circ}$ and $30^{\circ}$ ? 30 . Between $30^{\circ}$ and $40^{\circ}$ ? 31. Between $40^{\circ}$ and $50^{\circ}$ ? 32. Between $50^{\circ}$ and $60^{\circ}$ ? 33. What north of $69^{\circ}$ ?
34. What sea lies between Europe and Africa?
35. What sea between Africa and Arabia ?
36. What strait separates the northwest part of America from Asia?
37. Where do the two continents appriach nearest each other?
38. Where is Greenland? 39. Where are Epitzbergen and Novi Zembla?
40. Which is most southerly, Cape Horn or the Cape of Good Hope? 41. Where is Madagascar? 42. Mauritius and Bourbon? 43. Van Diemen's land? 44. St. Helena? 45. The Azores? 46. The Sandwich Isles? 47. New Zealand?
48. What islands in the Pacific ocean between. the equator and the tropic of Capricorn ?
49. What oceans and seas are passed over in sfiling from New York to Canton? 50. What ones from New York to St. Petertburg? 51. To the Black sea ?
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ed between the ts of the figlobe ost useful comfor the buinan
lar circles añd ow and ice, afsubsistence of
ets for a certain es for an equal
is day, and the onths above the
$f$ the frigid zones? d zones?

Now Holland? 10 degrees of $\mathbf{N}$. and $20^{\circ}$ ? 29 . Be40 ? 31. Between 33. What north

America from Asla? est each other?
abergen and Nova
the Cape of Good 42. Mauritius and 4. St. Helena? 45 . 47. Now Zealand? the equator and the
ling from New York York to St. Petert

AMERICA.

1. America is about 9,000 miles long from north to stuth, being much longer than either of the other quarters; but it is mutch narrower than Asia and nearly equal in extent.
2. It is divided into two parts, North and South ${ }^{\text {Amer- }}$ iea, which are connected by the isthmus of Da'rien or Panamä'.
3. It is distinguished above the other divisions of the globe for the grandeur of its mountains, rivers, lakes, forests, and plains, and for the abundance of its silver mines.
4. America is often called the New World, because it was unknown till the year 1492, when it was discovered by Christopher Columbus, of Gen'oa; but it received its name from Americus Vespucius, of Florence, who visited the continent 7 years after the first discovery by Columbus.
5. It has become of great importance both in a political and a commercial view ; and its discovery is justly regarded as the most important event of modern times.
6. America contains every variety of climate; yet its elimate is reckoned to be about 10 degrees colder than that of the eastern continent; in the same parallels of latitude.
7. The Inhabitants consist chiefly of three classes, Whites, Negroes, and Indians.
8. The whites are descendants of Europeans, who have emigrated to America since its discovery; and they form more than one half of the population.
9. The greater part of them consist of descendants of the English and Spaniards. The former are chiefly found in the United States and the British provinces of North America; the latter mostly in Mexico, Guatemala, the West Indies, and South America.
10. The two other most numerous classes of whites are Portuguese, who are found ohiefly in Brazil', and French, who are mostly in Canada, Louisiana, the West Indies, and Guiana (ge-äna).

## Americi. - 1. What is said of the extent of America?

2. How is it divided ? - 3. For what distinguished?
3. What is related respecting its name and discovery?
4. In what respects is it important? 6. What is said of its cifmate? 7 What are the three classes of inhabitants?
5. What is said of the Whites? 9, Of what does the greater part consist? 10. What are the other most nomerous classes? $2^{*}$

AMERICA.
11. The negroes are mostly held in slavery, and are descendants of Africans who were cruelly forced from their native country. They are found chiefly in the southern parts of the United States, the West Indies, and Brazil'.
12. The Indians are the original inhabitants; and they still possess the greater part of the continent ; but the territory in their possession is very thinly peopled.
13. In Mexico and South America, many of the Indians have been brought under subjection to the whites; and they have adopted, in some measure, the habits of civilized life.
14. Most of those who have maintained their independence, continue to rove in their native/wilds, retaining their savage character and customs.
15. They are tall and straight, of a copper complexion and fierce aspect, and are capable of enduring great fatigue.
16. They live in miserable huts, called wigwams. The principal employments of the men are hunting, fishing, and war. The domestic and field labor is chiefly performed by the women.
17. The Indians have the virtues and vices of the savage state: they are hospitable and generous ; faithful in their friendships, but implacable in their resentments. Their fortitude and patience in enduring suffering, and their contempt of death, invest their character with a kind of moral grandeur; but, as a race, they are neither amiable nor happy.
11. What is related of the negroes ? 12. The Indians?
13. What of the Indians in Mexico and South America ?
14. What is the condition of those who are independent?
15. What is said of them? 16. What are their employments ?
17. What is said of their character ?
and are de1 from their he southern id Brazil'. s ; and they but the ter; ne Indians es ; and they civilized life. veir independs , retaining
complexion ing great fa-
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s of the savdithful in their nents. Their ind their conkind of moral amiable nor

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 erica? ident? aployments ?
## NORTH AMERICA.

1. North America comprises three great divisions ; 1st, British America, together with the Russian Possessions and Greenland in the north ; 2d, the United States, in the middle ; and 3d, Mexico and Guätemä́la, or Central Ameriea, in the south.

North America.-1. What are the diyisions of North Ameriea?

Qubstioss on the Map of North Ambrica.

1. What ocean lies east of North Amerien ? 2. What one west ?
2. Where is the gulf of Mexico? 4. The Caribbean seen ? 5. Hodson's Bay? 6. Baffin's Bay? 7. James's Bay? 8. The Gulf of St. Lawrence? 9. Davis's Strits? 10. Beering's Straits? 11. Where is Alagka? 12. Cape Farewell? 13. Cape Rice? 14. Cape St. Lucas?
3. How are the United States bounded? 16. Mexico? 17. Guatemala? 18. How is Greenland situated? 19. The Russian Possessions? '20. New Britain? 21. New North Wales? 22. New South Wales? 23. Labrador? 24. Lower Canada? 25. Upper Canada! 26. Newfoundland? 27. New Branswick? 28. Nova Scotia? 29. Cape Breton? 30. Prince Edward Island? 31. The Bermudas? 32. The Bahama Islands? 33. The Caribbee Islands? 34. The Virgin Islands? 35. How is Cuba situated? 36, 8t, Domingo? 37. Jamaica? 38. Porto Rico? 39. Trinidad?
4. What island is east of Greenland? 41. Where are the North Georgian islands? 42. Prince Regent's Inlet? 43. Melville Island? 44. Bathurst Inlet? 45. Repulse Bay? 46. New Caledonia? 47. The Knisteneaux? 48. The Esquimaux? 49. Where are the Rocky Mountains?
5. What is the counte of the St. Lawrencè ? 51. Mackenzie's river? 52. The Saskashawan? 53. What rivers flow into Hudson's Bay? 54. What ones into the Gulf of Mexico? 55. Into the Pacific ocean?
6. What lakes are between the United States and Upper Canada?
7. Where is lake'Winnipeg? 58. Great Bear Lake? 59. Athapescow? 60. Slave lake?
8. What islands on the west coost of North America?
9. Where is Mount 8t. Eline ? 63. Fairweather Moontuin ? 64. New Archangel?
10. What towns or setllemente are on the west coast of Greenlend ?
11. What ones on the northeast coast of Labrador ?

67 What forts and houses west of.Hudeon's Bay
2. The great range of mountains in North America is toward the western side of the continent, and is connected with the Andes of South America. In Mexico it is called the Cordille'ras of Mexico ; in the territory of the United States, the Rocky Mountains, and sometimes called the Chippewan Mountains.
3. This range receives its name from its massive and precipitous rocks. The greatest height is not known; but many of the summits are covered with perpetual snow. High Peak and Long's Peak, near the sources of the river Platte, are two of the highest that are known.
4. The Alleghany Mountaine, which are wholly within the United States, are greatly inferior, in extent and elevation, to the Rocky Mountains.
5. The most important islands are New'foundland, Cape Breton (bre-toon'), Prince Edward, Rhode Ioland, Long Island, and the Bermu'das.
6. The five largest bays or gulfs, are Baffin's and Hudson's bays; and the gulfs of St. Laterence, Mexico, and Califor'nia.
7. The lakes of North America are the largest collections of fresh water in the world. Some of the principal ones are lakes Supe'rior, Hu'ron, Mith'igan (mish'e-gan), E'rie (e're), Onta'rio, Win'nipeg, Athapes'cow, Slave Lake, and Great Bear Lake.
8. The largest of these great lakes is lake Superior, which is 490 miles in length, and is as much affected by storms as the ocean. It is remarkable for the transparency of its waters, and abounds in fish.
9. The Pictured Rocks, on the south side of lake Superior, are a range of precipitous cliffs, rising to the height of 300 feet, and are regarded as a great curiosity.
10. Some of the largest rivers are the Mississip'pi, Missou'ri' (mis-soo're), Si. Ldw'rence, Macken'zie, Nelson, Or'egon or Columbia, and Del Nor'te.
11. Mackenzie's river rises in the Rocky Mountains, and takes different names in different parts of its course. It is the outlet of Slave lake, and flows into the Frozen ocean.
2. What is the great ringe of mountains ?
3. What further is said of them?
4. What is said of the Alleghany Mountains ?
5. What are the most important islands? 6. What bays and golfs? $\%$ What lakes?
8. What is said f lake Superlor? 9. What of the Pictured Rocks?
10. What are the largest fivers? 11. What is said of Mackenzie's river?
12. Nelson's $R$ kashaw'an, also h is the outlet of I Bay.
13. The St, La Superior, Huron, by Montreal and the gulf of St. L line to Quebee, a from the sea.
14. The Missi rivers, and is of , tion. Boats of 41 2,400 miles ; but wards of 400 mil by the use of st and the river ov country, for many
15. The Misso sippi, and is pro the larger of the to the point wher tains, and is navi miles by the rivel
16. The Or'eg! tains, flows south It is navigable fo
17. The Del Mountains, flows Mexico, Its nai

1. Greenland, to Denmark, is si between Iceland ern coast is call Greenland.
2. The aspect! chiefly composed summits are cove southern parts th a few stunted tre
3. Nelson't
sippi? 15.
gon or Colui

Grexmlard. - 1
2. What is the as

1. America is is connected 0 it is called f the United es called the
massive and known; but petual snow. of the river
wholly within int and eleva-
indland, Cape Island, Long

Baffin's and ence, Mexico,
largest collecthe principal (mish'e-gan), 1, Slave Lake,
ake Superior, th affected by ) transparency
of lake Supeto the height sity.
, Miessissip'pi, en'zie, Nelson,

Countains, and course. It is rozen ocean.

What bays and
Pietured Rocks? of Mackenzie's

GREENLAND.
12. Nelson's River, the head branch of which is the Saskashaw'an, also has its source in the Rocky Mountains. It is the outlet of lake Winnipeg, and flows into Hudson's Bay.
13. The St. Lavorence is the outlet of the five great lakes, Superior, Huron, Michigan, Erie, and Ontario. It passes by Montreal and Quebee, runs northeasterly, and flows into the gulf of St. Lawrence. It is navigable for ships of the line to Quebee, and for large vessels to Montreal, 580 miles from the sea.
14. The Mississippi receives the waters of many large rivers, and is of uncommon depth, but of difficult navigation. Boats of 40 tons ascend to St. Anthony's Falls, about 2,400 miles ; but ships seldom ascend above Natchez, upwards of 400 miles. The navigation is greatly facilitated by the use of steamboats. The waters are very turbid, and the river overflows its bank every spring, laying the country, for many miles in extent, under water.
15. The Missouri is the western branch of the Mississippi, and is properly considered the main stream, being the larger of the two, and much the longer from the source to the point where they unite. It rises in the Rocky Mountains, and is navigable for boats to the Great Falls, $\mathbf{3}, 970$, miles by the river, from the Gulf of Mexico.
16. The Or'egon, or Columbia, rises in the Rocky Mountains, flows southwesterly, and runs into the Pacific ocean. It is navigable for sloops 183 miles.
17. The Del Nor'te, or Rio Brä-vo, rises in the Rocky Mountains, flows east of south, and runs into the Gulf of Mexico, Its navigation is much obstructed by sand-bars.

GREENLAND.

1. Greenland, an extensive country or island belonging to Denmark, is situated chiefly in the northern frigid zone, between Iceland and the continent of America. The eastern coast is called East Greenland; the western, West Greenland.
2. The aspect of the country is exceedingly dreary, being chiefly composed of barren and roeky mountains, whose summits are covered with perpetual snow and ice. In the southern parts there are tracts which have some vegetation, a few stunted trees, and small shrubs.
3. Nelson's? 13. The 8t. Lawrence? 14. The Mississippi? 15. What is said of the Missouri? 16. The Oregon or Columbia? 17. The Del Norte?
Greemlard. -1. What is said of Greeniand?
4. What is the aspect of it?
5. The country abounds in feindeer, white bears, arctic foxes, and sea fowl, particulady the eider-duck; and it is valuable chiefly on account of its whale fisherves.
6. The natives are Esquimaux (es'ke-mo), and are of low statute, rude and ignorant, and are clothed with the skins of the reindeer and other animals. They live chiefly on fish, and their habits are extremely filthy.
7. The',Moravians have long had settlements at Lich'tenau, Lick'tenfels, and other places on the western coast, for the benevolent object of christianizing the natives.

## RUSSIAN POSSESSIONS.

1. Russia possesses a large tract of country in the northwest part of North America; but it has few inhabitants except the native Indians.
2. This is a northern, cold, and dreary region, but little known, and contains the high mountains of St. Elias and Fairweather.
3. The Russians have a few factories and forts, established for the purpose of carrying on the fur trade, the principal of which is New Archangel.

## BRITISH AMERICA.

1. British America is a vast extent of country, comprehending all the northern part of the continent, except the Russian Possessions in the northwest, and Greenland in the northeast.
2. It comprises the provinces of Lower Canada, Upper Canada, Nova Scotia, and New Brunswick; the islands of Newfoundland, Cape Breton, and Prince Edvard Island; and the vast regions of New Britain.
3. The government of the whole country is under the direction of a Governor-general, whose residence is at Quebec ; and each province has a Lieutenant-Governor.
4. The established religion is that of the Church of England, though Dissenters are numerous, and the greater part of the inhabitants of Lower Canada are Catholics.
5. In what does it abound?
6. What is said of the natives? 5. The Moravians?

Russan Rossessions. - 1. What does Russia possess ?
2. What is said of it? 3. What forther is related?

British Amprics.-1. What is said of British America? 2. What does it comprise? 3. How is it governed ?
4. What is the relifion?

1. New Britain a four provinces and wholly, with the ex in the possession of
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## NEW BRITAIN.

1. New Britain comprises all British America, except he four provinces and islands in the southeast part, and is wholly, with the exception of a few trading establishments, in the possession of the natives.
2. It is divided into two parts by Hudson's Bay, to the eást of which are Labrador' and East Main, and to the west, New North Wales and New South Wales.
3. It is a cold and dreary region, and a great part of it is barren or producing only stunted trees or shrubs, and not susceptible of cultivation.
4. The principal rivers are the Macken'zie, Nelson, Saskashavo an, Severn, and Al'bany.
5. The largest lakes are Win'nipeg, Athapes'cov, Slave Lake, and Great Bear Lake.
6. It is chiefly valuable for the fur trade, and abounds in wild animals, as beavers, raccoons, bears, deer, sel
7. Some of the principal native tribes are the Esquimaux (es'ke-mo), and Knisteneaur (nis'te-no).

New Britais. - 1. What does New Britain copaprise?
2. How is it divided? 3. What is said of the opuntry? 4. Riv. ers? 5. Lakes? 6. For what is the country valuable? '7. What native tribes?

## LOWER CANADA.

Falls of the Montmorenci.


1. Lower Canada lies on both sides of the great river St. Lawrence, and it is separated from Upper Canada by the river $O t^{\prime}$ tawâ.
2. The other principal rivers are the Saguenay (sag'na), St. Mau'rice, Chaudiere (sho-de-are'), St. Francis, and Sor-elle' or Sor el.
3. The most populous part consists of a fertile valley, mostly 年vel, through which the St. Lawrence flows.
4. Most of the other parts are still covered with forests, and are diversified by mountains and valleys.
5. The elimate is subject to great extremes of heat and cold. The winters are long and severe.
6. There are fine cataracts on several of the rivers, particularly the Montimoren'ci and Chaudiere.
7. The Faltr of the Montmorenei, 8 miles below Quebec, attract much notice. Just at the entrance of the river into the St. Lawrence, it falls over a precipice 240 feet perpendicular, presenting a scene of singular beauty and grandeur.
8. Lower Canada is favorably situated for commerce. Some of the principal exports are fur, timber, and potashes.
9. This country was originally settled by the French, and as many as four-fifths of the present inhabitants are descendants of that nation. They resemble a European peasantry ; are possessed of little enterprise, and their education is too generally neglected.
10. Their houses, which are built of stone and plastered, are made extremely warm by means of stoves; but they ard seldom of more than one story, except in the towns.
11. QUE-BEC', the capital of all British America, is build chiefly of stone, on a promontory, at the confluence of the St. Charles with the 8 t . Lawrence, nearly 400 miles from the sea, has an extensive commerce, and is very strongh fortified. It is celebrated for the beauty and grandeur of it surrounding scenery, for its immense strength, and for battle between the English and French, in which Woly and Montcalm were killed.
12. Mont-re-atr, situated on an island in the St . Law rence, at the head of ship navigation, 180 miles abov

Lower Casada. - 1. How is Lower Canada situated? 2. What other rivers? 3. What is the most populous part? 4. What is said of the other parts? 5. Climate? 6. Cataracts 7. Falle of the Montmorenci? 9. Inhabitants? 10. Houses?
8. Commerce and exports 11. What of Quebee? 1 Montreal?

Quebec, is the most emporium of the fu Catholic cathedral.
13. The other tow tant of them are Tl John's, and William
14. The French, $\boldsymbol{n}$ possession of it till English, under gener afterwards was surre

1. Upper Oanada i the chain of the gre from Lower Canada 2. The most of the the part which is sett the lakes, and its sur uneven; the soil fer than that of Lower $\mathbf{C}$
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4. Kingston, situate rio, at the efflux of th bor, and considerable the British navy on th 6. Theré are two le land canal, connectin long; and Rideau ( rt with the river Ottawa
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See Map of the United flow into the St. I from Opper Canad Three Rivers?
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 ous part? 6. Cataracts e and exports TQuebee? 1Quebec, is the most commercial town in Canada, the great emporium of the fur trade, and it contains a magnificent Catholic cathedral.
13. The other towns are small. Some of the most important of them are Three Rivers, formerly the capital ; St. John's, and Willian Henry or Sorel.
14. The French, who first settled Canada in 1608, kept possession of it till 1759, when Quebec was taken by the Einglish, under general Wolfe; and the whole province soon afterwards was surrendered to the British.

## UPPER CANADA.

1. Upper Canada is separated from the United States by the chain of the great lakes and the St. Lawrence, and from Lower Canada ky the Ot'tawâ.
2. The most of the country is still covered with forests ; the part which is settled borders on the St. Lawrence and the lakes, and its surface is generally level or moderately uneven ; the soil fertile; the climate healthy, and milder than that of Lower Canada.
3. It is bordered by great lakes and rivers ; and it includes one half of the lakes Ontario, Erie, Huron, and Superior. Lakes Nip-is-sing and Sim'coe are considerable lakea within the territory.
4. The two principal towns are Toron'to and Kingston. Tozonso (formerly York), the seat of government, is finely situated on the northwest part of lake Ontario, and has a good harbor.
5. Kingston, situated at the northeast end of lake Ontario, at the efflux of the St. Lawrence, has an excellent harbor, and considerable commerce ; and it is the station of the British navy on the lake.
6. There are two large canals in Upper Canada; Wel land canal, connecting lakes Erie and Ontario, 41 milies long; and Rideau (re-dō') canal, connecting lake Ontakio with the river Ottawa, 160 miles long.
7. What is gaid of other towns? 14. Of the history of Cangala ?

See Map of the United States. - What rivers in Lower Cunada flow into the St. Lawrence? What river separates Lower from Upper Canada? How is Quebec situated 7 Moatreal ? Three Rivers? Sorel? Stanstead ?
Upper Carada. - 1. What is the situation of Upper Canada? 2. What is related of it? 3. What lakes? 4. What is said Cor Toronto? 5. Kingston ? 6. What canale?


## NEW BRUNSWICK.

1. New Brunswick, situated between Maine on the west, and the gulf of St. Lawrence on the east, is still mostly a forest, and contains much fertile and well-timbered land.
2. The principal river is the St. John's, a large and noble stream, which waters a fertile tract of country ; and the chief settlements of the province are on or near it.
3. The principal exports are timber, fish, and furs; and the pines on the St. John's are the largest in British America, and afford a considerable supply for the English navy.
4. The principal bays are the Bay of Fundy, Pas-sa-maquod'dy, Mirimachi (mir-e-ma-she'), and Chaleur (shalure').
5. The Bay of Fundy is remarkable for its tides, which rise to the height of 30 , and sometimes, in the narrowest part, even to 60 feet ; and the rise is so rapid that cattle feeding on the shore are sometimes overtaken and drowned.
6. Fredericyton, situated near the head of sloop navigation on the St. John's, 80 miles from its mouth, is the seat of government, and contains a college.
7. The city of St. John's, situated near the mouth of the river St. John's, is much the largest town; and has an excellent harbor and an extensive commerce.
8. St, Andrew's, on an arm of Passamaquoddy bay; and Mir-i-ma-chý, on a bay of the same name, are considerable towns.
[^1]See Map of the United States, - How is New Brunswick bounded? By what is it separated from Nova Scotia? What other bays border on New Brunswick? What rivers are there? How is Frederickton situated? St. John's?. St. Andrew': What towns are in the southwest part of Nova Scotia ?

1. Nova Scotia i and is separated fri of Fundy.
2. The surface is tains. The northe aspect ; the soil on interior, and in thi cold, but healthy.
3. The principal toes, gypsum, and e
4. Halifax, the the centre of the and is celebrated fo principal English America.
5. Some of the Liverpool, and Lun College.
6. Nova Scotia w by them Acadia.

## PRINCE EDWAF

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2. These islands their fisheries.
3. Louisburg, on fortified, and is fam the French; the fir troops; the second

Nova Scorma. - 1
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## NOVA SCOTIA.

1. Nova Scotia is a large peninsula, about 300 miles long, and is separated from New Brunswick, in part, by the bay of Fundy.
2. The surface is uneven, but there are no high mountains. The northeast shores present a dreary and rugged aspect ; the soil on the coast is generally poor, but in the interior, and in the southwest part, good; the climate is cold, but healthy.
3. The principal exports are timber and fish; also polatoes, gypsum, and coal.
4. Halifax, the capital, situated on Chebucto bay, near the centre of the peninsula, has considerable commerce, and is celebrated for its excellent harbor, and for being the principal English naval station in the northern part of America.
5. Some of the other principal towns are Yarmouth, Liverpool, and Lunenburg ; also Windsor, noted for King's College.
6. Nova Scotia was first settled by the French, and called by them Acadia.

## PRINCE EDWARD ISLAND AND CAPE BRETON.

1. The island of Prince Edward (formerly St. John's), is governed by a lieutenant-governor, and the island of Cape Breton (bre-toon') is annexed to the province of Nova Scotia.
2. These islands have a good soil, and are valuable for their fisheries.
3. Louisburg, on Cape Breton, was once very strongly fortified, and is famous for having been twice taken from the French; the first time, in 1745, by the New England troops; the second time, in 1758, by the English.

Nove Scorrs. - 1. What is said of Nova Scotia ?
2. What of the surface and soil ? 3. Exports? 4. Halifax ?
.5. What other towns are there?
6. What is related of the history of Nova Scotia ?

Prince Edward Istaind Xtid Cape Bretor, - 1. How are these islqnds governed? 2. What is said of them? 3. What is related of Louisburg ?

## NEWFOUNDLAND.

1. Newfoandland, situated east of the gulf of St. Lawrence, and separated from Labrador by the strait of Bellisle (bel-ile ${ }^{\prime}$ ) ; is about 400 miles in length; but the interior is little kndwn, and the settlemients are all in the southeast part.
2. The country toward the coast is hilly, the shores rugged, the aspect uninviting, the sbil unproductive.
s. The climate is cold and dreary, and subjeet to fogs, attended with frequent starmis of stow and sleet.
3. This island-is valuable chiefly for the eod-fisheries, which are carried op upoh the shoats, called the Banks of Newfoundland. These are the most valuable cod-fisheries in the world, and employ as many ats 3000 small vessels by longing chiefly to thie United States, Great Britain, anid France.
4. Sr. Jouns ${ }^{\prime}$, a considerable town, is the clapital.

## - THE BERMUDAS.

1. The Bermu' las, or Som'ers Islands, are situated in the Atlantic, to the east of South Carolina, nearly equidistant from Nova Scotia and the West Indies.
2. They are about 400 in number; but most of them are very small, entirely barren, and uninhabited.
3. Sr. Geokez, on an island of the bame naifie, is the seat of government.
4. The climate is of a delightful temperature, but suibject to violent storms and hurricanes.

Newroumplasid. -1. What are the situation and extent of Newfoundland? 9 . What is said of It? 3. What is the ellmate? 4. For thet ie the islanid valuable?
5. What is the capital?

Tas Benwubas.-1. What it the uituation of the Bermudas? 2. How many islende afe there? 3. What is the weat of government? 4. What is the dimate?


See Map of Nora hererica. - How it Novs Beotie situated? Cape Breton? Prince Edward Ifland? Newfoundland? The Great Bank? The Btrait of Bellisle? Cape Race? Cape Sable? Bay of Fandy? How is Halifax situated? Loufhberg? St. Yohn's? The Bermuda Islands?
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## UNITED STATES.

1. The territory of the United States embraces the middle division of North America, extending from the Atlantic ocean on the east, to the Pacific on the west; about $\mathbf{3 , 0 0 0}$ miles from east to west, and 1,700 from north to south.
2. Most of the country which lies west of the Mississippi is still in the possession of the Indians.
3. The number of states, at the time of the declaration

United States. - 1. What is the extent of the United States? 2. What part is in the possession of the Indians?
3. What states and territories belong to the Unjon ?

## Questions on the Map of the United States.

1. Which state lies farthest to the northeast?
2. What part of the United States is farthest south ?
3. What is the direction of the coast from Florida to Maine?
4. What are the prineipal bays on the cosst?
5. What capes are there at the mouth of Massachusetts bay ?
6. Where is Delaware bay ? 7. What capes at its mouth ?
7. Where is Chesapeake bay ? 9. What capes at its mouth ?
8. What capes are there on the coast of North Carolina?
9. What is the direction of the Alleghany Mountains?
10. What is the direction of the course of the St. Lawrence? 13.

Of the Conneeticut, Hudson, and Delaware?
14. In what direction do the rivers in the Southern States flow into the Atlantic ?s 15. What are the principal rivers that flow into the Atlantic? . 16. What rivers flow into the Gulf of Mexico?
17. In what direction do they run ? $\mathbf{7 8}$, What is the direction of thg Ohio?
19. What large rivers flow into the Mistigsippi on the east side? 20. What three large ones on the weal side?
21. What are the five lakes on the north of the United Btates?
22. Which is the farthest northwest? 23. Which is farthest east?
24. Which lies wholly within the Onited States? 25. Between which are the fills of Niaggra? 26 . What lake lies between Vermont and New York? 27. What states border on the Atlantic?
28. What states border on the gulf of Mexico? 29. What states border on the great lakes? 30. What states border on the Miscissippi?
31. What states border on the Ohio?
32. What states are separated by the Connéetient? 1 ? 6,0
33. What states are intersected by the Connecticut:
$3^{3}$
of independence, was 13 ; the present number is 26 : and in addition to these, the small distriet of Columbia, and several large tracts of country, styled territories, belong to the Union.
4. The states are distinguished into four general divisions, the Eastern, Middle, Southern, and Western.

| New England or Eastern States: | States. | Seate of Government. |
| :---: | :---: | :---: |
|  | 1. Maine | Augusta. |
|  | 2. New Hampshire, | Concord. |
|  | 3. Vermont, | Montpelier. |
|  | 4. Massachusetts, | Boston. |
|  | 5. Rhode Island, 6. Connecticut, | Providence, Newport. Hartford, New Haven. |
| Middle States. |  | Alban |
|  | 8. New Jerse | Trenton. |
|  | 9. Pennsylvan | Harrisburg. |
|  | 10. Delaware, | Dover. |
| SouthernStates. | 11. Maryland, | Annapolis. |
|  |  |  |
|  | 13. North Carolina, | Raleigh. |
|  | 14. South Carolina, | Columbia. |
|  | 15. Georgia, | Mitledgeville |
|  | 16. Alabama, | Tuscaloosa. |
|  | 17. Mississippi, | Jackson. |
|  | 18. Louisiana, | New Orleans. |
|  | 19. Arkansas, | Little Rock. |
| Western States. | 20. Tennessee, | Nashyille. |
|  | 21. Kentucky, | Frankfort. |
|  | 29. Obio, | Columbus. |
|  | 29. Michigan, | Detroit. |
|  | 24. Indiana, | Indianapolis. |
|  | 25. Minois, | Springfield. |

4. Into what four divisions fre they distinguished? Which are the Eastern States? Whe Middle States? The Southern States? What territonies are there? What is the seat of government of Maine? Of New Hampehire, \&co. ?
5. What states are separated by the Potomac? 35. What atates 4. ate separated by the Savinnah? 36. What states are intersected by the parallel of $40^{\circ}$ ? 37 . What states lie wholly north of it? 38. What states south? 39. What states are intersected by the meridian of Washington? 40. What states lie wholly east of it? What states weat? 41. Which are somie of the largent itates?

District

5. The states a Eastern, Middle, counties are subdi are not.
6. The Easterı hilly. South of I more than 100 mil plain, elevated bt but above the head hilly, and afterwi country lying beth tains, is, for the $m$ 7. The two gwi Mountains in the Mountains in the from Alabama to 1 some, nearly to th the White SMount 8. The two la States are Mich' Hu'ron, Errie, an and one half in $U$
9. The United
5. How are the stat
7. What ranges of ।
42. Which the sma
44. New Hat
47. Rhode Isl New Jersey?
ryland? 54
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Between what 72. In what diree York, Boston 73. In what direeti 74. In what dreeti 75. In what difect
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e, Newport. New Haven.

red? Which are The Southerm hat is the seat of re, sco. 7
35. What states it states are intertatates lie wholly What atates are gton? 40. What vest? 41. Which

District.
Collimbia,
( Florida,
Wisconsin,
Iowa,
Western, and Indian,
Oregon,

Washington.
Tallahassee.
Madison.
Burlington.

Territories.
5. The states are all divided into counties, and in the Eastern, Middle, and a part of the Western States, the counties are subdivided into townships; but in the rest they are not.
6. The Eastern States are generally mountainous or hilly. South of Long Island, the coast, in some parts for -more than $\mathbf{1 0 0}$ miles from the sea, is mostly a flat sandy plain, elevated but a little above the level of the ocean: but above the head of tide waters, the country becomes first hilly, and afterwards mountainous. The vast extent of country lying between the Alleghany and the Rocky Mountains, is, for the most part, but moderately uneven.
7. The two great ranges of mountains are the Rocky Mountains in the west. and the Alleghany or Appalachian Mountains in the east. The Alleghany mountains extend from Alabama to the state of New York; or, according to some, nearly to the mouth of the St. Lawrence, including the White Mountains of New Hampshire.
8. The two largest Lakes wholly within the United States are Mieh'igan and Champlain'. Lakes Supe'rior, Hu'ron, E'rie, and Onta'rio, lie one half in this country, and one half in Upper Canada.
9. The United States contain many large and navigable
5. How are the states divided? 6. What is the face of the country ? 7. What ranges of mountains? 8. Lakes? 9. Rivers?
42. Which the smallest states? 43. How is Maine bounded ? 44. New Hampshire? 45. Vermont? 46. Massachusetts? 47. Rhode Island? 48. Connecticut? 49. New York? 50. New Jersey? 51. Pennsylyania? 59. Delaware? 53. Maryland? 54 Virginia? 55. North Carolipa? 56. South Carolina? 57. Georgia? 58. Morida? 69. Alabama? 60. Mississippi : 61. Louisiena ? ( 68. Arkanges ? 63. Tenneswee? 64. Kentucky ? 65. Ohio ? 66. Miehigan? 67. Indiaha? 68. Illinois? 69. Missouri? 70. Wisconsin? 71. Iows? 71. Between what states is the city of Washington situated?
72. In what direetion'from it are Baltimore, Philadelphia, New York, Boston, and Portland?
73. In what direction are Richmond, Raleigh, and Charleston?
74. In what drection are Cincinnati and 8t, Loois?
75. In what difection is Detroit? 76, Harrisbarg ?
rivers ; some of the principal of which are the Connectieut, Hud'son, Del'aware, Poto'mae, James, Savan'nah, 'Ohi'o, Ten'nessee, Mississip'pi, Arkansas (ar-kan-saw'), Red River, and Or'egon or Columbia.
10. The United States embrace a great variety of elimate. The forwardness of spring in the northern and southern extremities of the Union, differs about 2 d months. The annual quantity of rain is much greater than in Europe ; but the proportion of fair weather is also much greater, as the rain here falls in much heavier showers.
11. The most important production of the Eastern States is grass, of the Middle States, wheat ; of the Southern States, wheat, tobaeco, cotton, rice, and sugar; and of the Western States, grass, wheat, maize, hemp, cotton, and tobaeco.
12. The commerce of the United States is very extensive, and is exceeded by that of no other country except Great Britain.
13. The exports consist chiefly of raw materials. The five most ponsidemble articles are cotton, flour, tobaceo, timber, and rice.
14. The means of common education are widely extended, and there are numerous seminaries of learning throughout the/country; though there are no literary establishments in so large a scale as many in Europe.
15. The constitution leaves every individual to the free exercise of his own religion; none is established or supported by law. The iwhabitants are divided into a great variety of sects, the principal of which are Baptists, Methodists, Presbyterians, Congregationalists, Episcopalians, German Lutherans, Quakers, and Roman Catholies.
16. The white inhabitants are of European descent, chiefly English; especially the inhabitants of New England, Virginia, and the Carolinas. The Germans are most numerous in Pennsylvania, the Dutch in New York, and the French, in Louisiana. Irish, Scotch, Sweedes, and Spaniards, are found in considerable numbers in different parts.
17. The negroes are mostly held in slavery, and are found chiefly in the Southern States.
18. The principal tribes of Indians that remained in the United States east of the Missísippi, have been recently removed to the country lying west of the states of Arkansas and Missouri.
10. What is said of the climate? 11. Productions?
12. What is said of the commerce? 13. Exports? 14. Education? 15. Religion? 16. Inhabitants? 17. Negroes? 18. Indians?
19. The governm state is independen ture, and judiciary regulation of comi confederacy, are in
90. No country equitable system with the people, w acted by men of thi
21. The Constit principles of freed religion, liberty of choosing and being
22. The executin ministers the gove together with the , electors from all ; officers, in the exe ries, of state, of the
23., The legisla makes the laws, if senate and house of
24. The senate state, chosen by thi
25. The represel 2 years. Ope repr habitants. In the ed to count the san
26. The judiciar justice, or expound dent of the legislat good behavior. judges.
27. The United Britain ; but they the 4th of July, it years, their Indep Britain.
28. The present the gevernment wa deng, in 1789.
19. Government ? $2($
21. What is said of $t$
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videly extend: ning throughary establish-
ual to the free lished or sup1 into a great ptists, Methosopalians, Gerhes.
pean descent, New England, are most nuYork, and the es, and Spandifferent parts. very, and are
emained in the been recently tes of Arkansas
14. Education? roes? 18. Indi-
19. The government is that of a federal republic. Each state is independent, and has a separate executive, legislature, and judiciary; but the defence of the country, the regulation of commerce, and the general interests of the confederacy, are intrusted to the general government.
20. No country in the world enjoys a more free and equitable system of government. All power originates with the people, who are governed by laws, which aresenacted by men of their own cheice.
21. The Constitution seeures to the citizens the grand principles of freedom, liberty of conseience in matters of religion, liberty of the press, trial by jury, and the right of choosing and being chosen to office.
22. The executive power, which is the power that administers the government, is vested in a president, who, together with the vice-president, is chosen for 4 years by electors from all the states. The principal subordinate officers, in the executive department, are the four secretaries, of state, of the treasury; of war, and of the navy.
23. The legislative porver, that is, the power which makes the laws, is vested in a congress, consisting of a senate and house of representatives.
24. The senate is composed of 2 members from each state, ehosen by the state legislature for 6 years.
25. The representatives are elected by the people every 2 years. Ope representative is chosen for every 47,700 inhabitants. In the slave-holding states, 5 slaves are allowed to count the same as $\mathbf{3}$ freemen.
26. The judieiary power is the authority which dispenses justice, or expounds and applies the laws, and is independent of the legislature : the judges hold their office during good behavior. The supreme court is composed of 9 judges.
27. The United States were originallyscolonies of Great Britain ; but they made a declaration of independence on the 4th of July, 1776; and after a revolutionary war of 7 years, their independence was acknowledged by Great Britain
28. The present Constitution was adopted in 1788 ; and the gevernment was organized under Washington, as presideng in 1789.
19. Government ? 20. What is said of ita eliaracter?
21. What is said of the Constitution? 22. The executive power?
23. What is said of the legislative power? 24. The Senate?

25 . The representatives? 26. The judicing?
2v. What is, mentioned of the history of the United Bcites? 28. When was the Constitation adopted?
29. The following view exhibits the suecession of the presidents of the United States :
the Union, thoul ductive than tha
7. The most $i$ try abounds in e: great numbers cheese are amon corn, rye, wheat, ly cultivated. farms are geners
8. The expori merated, consist fish.
9. New Engla United States, al ton is the centre the western part York; and in th ants carry their
10. The mos which is found numerous quarri and some other 1
11. A larger States, particula necticut, are em division of the $I$
12. New Eng tutions. The 8 vailing denomina are Epiccoss vifer

1. Maine is $m$ Eastern States, forest, aboundin export,
2. The seash dented by numer has to many goo
3. Maine poss pmount of shipp 7. Productio 10. Mineral

Manes. - 1. W and cosst?
9. Who have been the 8 successive presidents ?

New Engeaxp. - IL. Which are the Eastern or New England
States?
2. What is said of the river Connecticut ?
3. What of the surface of the Eastern States ? taing ? 5. What is the climate? 6. Soil?


| Died. | Age. |
| :---: | :---: |
| 1799 | 68 |
| 1826 | 91 |
| 1826 | 83 |
| 1886 | 85 |
| 1831 | 73 |

STATES.
ates lie east of shire, Vermont, rut.
finest river of rtford, 50 miles been rendered at $\mathbf{3 0 0}$ miles. It re are upon its
on the seacoast, ately uneven, in parts hilly, but arther in the inalleys, hills, and are the Green , Massachusetts, ntains, in New mes of-heat and chilling, damp, ering on thie seaivated portion of i or New England
4. What moun-

NEW ENGLAND. 29
the Union; though the soil is harder and naturally less productive than thrat of the other divisions.
7. The most important production is grass. The country abounds in excellent pastures and meadows, which feed great numbers of fine cattle; and beef, pork, butter, and cheese are among the most valuable productions. Indian corn, rye, wheat, oats, barley, flax, and hops are extensively cultivated. Apples and cider are abundant, and good farms are generally furnished with an orchard.
8. The exports, in addition to the articles above enumerated, consist chiefly of timber, pot and pearl ashes, and fish.
9. New England is the most commercial division of the United States, and its coast abounds in fine harbors. Boston is the centre of the principal portion of the trade. In the western parts of these states, the trade centres at New York ; and in the northern part of Vermont, the inhabitants carry their produce to Montreal.
10. The most important mineral production is iron, which is found in abundance in many places. There are numerous quarries of good marble. Limestone, lead, coal, and some other minerals are found.
11. A larger proportion of the people in the Eastern States, particularly Massachusetts, Rhode Island, and Connecticut, are employed in manufactures, than in any other division of the Union.
12. New Eugland is'distinguished for its religious institutions. The Congregationalists and Baptists are the prevailing denominations. The other principal denominations are Episcopsliects, Methodists, Quakers, and Prèsbyterians.

## MAINE.

1. Maine is much the largest, but the least settled of the Eastern States, a great part of it being still an uncleared forest, abounding in timber, which is the chief article of export,
2. The seashore abounds with islands ; the coast is indented by numerous bays; and no other state in the Union has 40 many good harbors.
3. Maine possesses great facilities for commerce, and in pamount of shipping ranks as the thlrd-state in the Union,
4. Productions? 8. Exports? 9. What is said of the trade? 10. Minerals? 11. Mainufactures? 12. Religion?

Manc. - 1. What is said of Maine ? 2. What of the setahore and cosst? 3. Commerce?
being surpassed by only the states of Massachusetts and New York.
4. The face of the country is much diversified ; in some parts it is mountainous; Katak'din mountain being the highest summit.
3. The two principal rivers of Maine are the Penob'seot and Kennebee, The former is navigable for ships to Bangor upwards of 50 miles from the sea ; the latter, for sloops to Augusta, more than 40 miles.
6. There are numerous lakes, some of the principal of which are Moose head ( 50 miles long), Chesun'cook; Um'bagog, and Sebago. The last is connected with Portland by a canal 20 miles long.
7. Avers/ra, the seat of government, is a handsome and flourishing town, pleasently situated at the head of sloop navigation on the Kennebec, and contains an elegant statehouse, built of granite, an insane hospital, and a United States arsenal.
8. Portland, the largest town, is handsomely built, and delightfally situated on Oasco bay, and has one of the best harbors in the world, and an extensive commerce.
9. Bangor', situated at the head of navigation on the Penobscot, is a flourishing commercial town, and noted for its timber trade.

10: There are many other considerable commercial towns, some of which are Eastport, Calais Belfast, O'rono Thomaston (noted for its trade in lime), Bailh; Hallowel (hol'o-el), Brunswick, and SAco.
4. Face of the country? 5. Rivers? 6. Lakes? 7 . What is said of Augusta? 8. Portland ? 9. Bangor? 10. What of other towns?

Bee Map of U. B. - How is Maine hounded? What river separates the southeast part from New Brunswick? Whene does gL. John'y river rise and empty ? Where is Pasamaquoddy bay? How is Eestport situated? Machiss? Cales and Robbinston?
See Mak of Neu \& -land - How is Penobmoot bay situated? Mount Desert If ad? What rivers are there in Maine?
What are the course and termination of the Penobscot? The Kennebec? The Androncogigin? The Salco?
How is Moosehead lake wituated? Chesuncook? Umbagog? Sebago? Katahd emountain?
How is A ©gusta situsted? Portland? Bangor? Belfast? Bath? Castine? Thomaton? Tork? What towns are on the Penobineot? The Kennehec ? The Androscoggin? The Saco? What towns on the coast between Porfmonth and Porthand? Between Portland and Castine ?
11. The priad (bo'din) College a terville, the Maine the Maine Wesley
12. Maine forn till 1820. Its se York and some ot


1. New Hampa Union ; and a col broken as not to I 2. The While Eastern States, The highest sumt
2. The Noteh o natural curiosity: have been cloven passage for a roa Sâco.
3. What literary in

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${ }^{*}$ White Moun

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the Penob'scot ships to Bantter, for sloops
e principal of un'cook, $U^{m}$ 'with Portland
handsome and head of sloop elegant stateand a United
aely built, and ne of the best nerce.
tion on the $\mathrm{Pe}-$ and noted for le commercial Belfast, O'romo, 2aih; Hallowell
7. What is said 0 . What of other

What river meparek? Where does Pessamaguoddy uias? Calas and
oot bay pituated? ere in Maine? meot? The Ken-

Umbagog? Se-
Belfust f Bath? owni are on the Iroscoggin? The Portanouth and
11. The principal literary institutions are Bowdoin (bo'din) College at Brunswick, Waterville College at Waterville, the Maine Theological Inatitution at Bangor, and the Maine Wesleyan Seminary at Readfield.
12. Maine formed a part of the state of Massachusetts till 1820. Its settlement was commenced about 1630, at York and some other places.

## NEW HAMPSHIRE.

While Mountains.


1. New Hampshire is the most mountainous state in the Union ; and a considerable portion of it is so rough and broken as not to be susceptible of cuitivation.
2. The White Mountains are the most elevated in the Eastern States, and display the most sublime scenery. The highest summit is Mount Washington.
3. The Notch or Gap in the White Mountains is a great natural curiosity. The whole mountain range seems to have been cloven down quite to dits base, opening a narrow passage for a road, and for the head stream of the river Sâco.
4. What literary institutions ? 12. What is related of its history ?

Nsw Hampshise. - 1. Whatis said of New Hampshire ? 2. The White Mountains? 3. The Noteh?

4
4. Some of the other mountrins in the state are Lafayette' or Haystack, Moosehillock, and Monad'nock.
5. On a high peak opposite to the Haystack, in the township of Franconia, there is presented a remarkable profile of the human face, called the Old Man of the Mountains.
6. The principal river which has its course principally in New Hampshire, is the Mer'rimack, which rises in the White Mountains, and runs into the Atlantic ocean below Newburyport. It is navigable for vessele of 200 tons to Haverhill, 18 miles ; and by means of the Middlesex canal, a boat navigation is opened between Boston and Concord.
7. The largest lake is the Winnipiseogee (win-e-pesaw'ke) which is 23 miles long, of very irregular form, and surrounded by beautiful and picturesque scenery.
8. Coscond, the seat of government, is pleasantly situated on the Merrimack, has a handsome state-house, built of granite, and considerable trade.
9. Portsmouth pleasantly situated on the Piscataqua, three miles fiom the Atlantic ospan, is the only seaport, and is noted for ite excellent hapbor, and for a United States navy yard.
10. Dover on the Cocheco, and Nash/ua at the junction of the Nashua with the Merrimack, are the two most considerable manufacturing towns.
11. Clar'emont, Great Falls, and Amoskeag', are noted for manufactures ; Keene, Walpole, and Exeler, are some of the other most considerable towns.
12. The principal literary institutions are Dartmouth College at Hanover, Gilmanton Theological Seminary at Gilmanton, and Phillips Academy at Exeter.
13. The first settlements in New Hampshire were made at Dover and Portsmouth in 1628 ; and the country was under the jurisdietion of Massachusetts till 1679.

[^2]1. Vermont lie ing natural feati French Verd Mi tend throughout tains that the sta
2. Some of th tain, Camel's Ru
3. The surfa mountainous, an portion unfit for
4. The priacj Creek, Onion, $L$
5. More than and lake Memph
6. Montre/Li the Onion river, in the central pa state-houses in ti
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8. Ben'nington mont and for a bury, for manuf 9. Some oth Windsor, Wood
9. The prine of Vermont at E bury, and Norve
10. Vermont

Vermost. - 1 . the principa 3. What is said 6. Montpeli 8. What are somi institations
See Map of Nen What river forms i What rivers flow i magog?
Where is Mansfiel Ascutney?
How is Montpeli nington?
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se principally th rises in the c ocean below of 200 tons to ddlesex canal, and Concord. ree (win-e-peular form, and lery.
easantly situathouse, built of
e Piscataqua, only seaport, for a United it the junction two most con-
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hire were made e country was 679.
natural curiosity the Merrimack? mouth ? 10. Dore mentioned? of of the history ? apshire bounded? hat one separates
mack ?
ke? The White k? Monadnoek? Nashua? Keene?

## $f$ VERMONT. $\sigma$

1. Vermont lies wholly inland; and its most distinguishing natural feature consists in the Green Mountains (in French Verd Mont), which, covered with evergreens, extend throughout the country ; and it is from these mountains that the state derives its name.
2. Some of the principal summits are Mangfield Mountain, Camel's Rump, and Killington Peak.
3. The surface is diversified, but' generally hilly or mountainous, and much of the soil is fertile, and the proportion unfit for cultivation less than in New Hampshire.
4. The principal rivers within the state are the Otter, Creek, Onion, La-Moille', and Missis'que.
5. More than half of lake Champlain lies in Vermost, and lake Memphrema'gog is mostly in Canada.
6. Montpe'Lies, the seat of government, is situated on the Onion river, in a valley surrounded by high eminences, in the central part of the state, and has one of the finest state-houses in the Union.
7. Burlington, delightfully situated on lake Champlain, is the most commercial town.
8. Ben'nington is noted for being the oldest town in Vermont and for a battle in the revolutionary war ; Middlebury, for manufactures and a quarry of excellent marble.
9. Some other principal towns are Brat'lleborough, Windsor, Woodstock, and Rutland.
10. The principal literary institutions are the University of Vermont at Burlington, Middlebury College at Middlebury, and Norwich University at Norwich.
11. Vermont was settled much later than the other New

Vermont. - 1. What is said of Vermont ? 2. What are some of the principal summits of the Green Mountains ?
3. What is said of the surface and soil ? 4. Rivers? 5, Lakes? 6. Montpelier? 7. Bennington and Middlebury ?
8. What are some of the other principal towns? 9. What literary institutions? 11. What is related of the history ? $: 4$
See Map of Neno England. - How is Vermont bounded? What river forms its eastern and what lake its western boundary? What rivers flow into lake Champlain? Where js lake Memphremagog ? What mountains yxtend through Vermont?
Where is Mansfield mountain ? Camel's Rump? Killington Peak? Ascutney?
How is Montpelier situated? Burlington? Middleburyp Bennington? Woodstock? St. Albans? Castleton?
What towns are on the Connecticut? The Otter Creek?
vermont.
England States. Bennington; the oldest town, was chartered in 1749 ; and the state was admitted into the Union in 1791.

## MASSACHUSETRS.

Catching Whales.


1. Massachusetts is distinguished for having been settled Before any other of the Eastern States; for the leading part which it took among the colonies, particularly in the revolutionary war ; for the intelligence and enterprise of its citizen ; for literary institutions ; for agricultural and manufacturing industry; for being the most thickly settled and most commercial state in the Union; and for carrying on the principal part of the fisheries.
2. It is often called the "Bay State" from Massachusetts Bay, which lies on the east of it, between Cape Cod and Cape Ann.
3. The peninsule of Cape Cod, which is in the form of a man's arm bent inward, is a remarkable feature of the state. It is mosily sandy and barren, and the inhabitants obtain their subsistence chiefly from-the sea.
4. The surface of the country west of Connecticut river is mountainous; east of this river it is hilly, except in

Massicheserts. - 1 . What is said of Massachusetts?
2. Why is it called the Bay State? 3. What is said of the peninsels of Cape Cod? 4. The surface of the eountry?
the southeast $p$ ately uneven;
5. The prin which extend highest summit Wachusett is a and Mount Ho delightful pros
6. The two

Vineyard, neit
7. The prine Charles, and 1
8. Massachu dlesex Canal a tercourse of B
9. Boston, 1 and commercis and well-huilt peninsula at th lent harbor, an - active commer
10. Salem is the India trad ing town, is ne
11. Some of port, noted for ter (glos'ter) f fishery ; Plym England.
12. Low'ell, Merrimack, is tion, and is on ion for cotton
13. Some of Fall Fiver, $T$ Springfield, ft mory ; Lynn, 14. Charles the United S the insane, an
5. What is sai and railn New Ber towns? the othe: mention

## MAssACHUSETTS.

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n Massachusetts Cape Cod and
in the form of feature of the the inhabitants onnecticut river hilly, except in
husetts? is said of the penthe country?
the southeast part of the state, where it is level or moderately uneven ; and here the soil is poor.
5. The principal mountains are the Green Mountaine, which extend through the western part; of which the highest summit in Massachusetts is Saddleback Mountain. $W$ achusett is a noted summit in the sownship of Princeton; and Mount Ho'lyoke, near Northampton, is famous for its delightful prospects.
6. The two largest islands ape Nantuck'et and Martha's Vineyard, neither of which is very fertile.
7. The principal rivers are the Connec'tieut, Mer'rimack, Charles, and Taun'ton.
8. Massachusetts has various canals and railroads. .Middlesex Canal and fous important railroads facilitate the intercourse of Boston with various parts of the country.
9. Boston, the capital of Massachusetts and the literary and commercial metropolis of New England, is an opulent and well-built city, distinguished for its fine situation on a peninsula at the head of Massachusetts bay, for its excellent harbor, and for being the second city in the Union in active commèrce.
10. Salem is a pleasant commercial city ${ }_{1}$ long famous for the India trade; and New Bedford, a well-built flourishing town, is noted for the whale fishery.
11. Some of the other commercial towns are New'buryport, notéd for its fine situation ; Marblehèadl and Gloucester (glos'ter) for the cod fishery ; Nantuck'et, for the whale fishery; Plymouth, for being the first settled town in Ne England.
12. Low'ell, a newly built city at Patucket Falls on the Merrimack, is now the second city in the state in population, and is one of the most considerable places in the Union for cotton and woollen manufactures.
13. Some of the other principal manufacturing towns are Fall River, Täunton, and W Allham, noted for cotton goods; Springfield, for cotton goods, and for the United States armory; Lynn, for shoes.
14. Charlestown, adjoining Boston, is distinguished for the United States navy-yard, state-prison, the asylum for the insane, and for being the place where Bunker Hill battle
5. What is said of mountains? 6. Islands? 7. Rivers? 8. Capals and railroads? 9. What is said of Boston? 10, Salem and New Bedfords 11. What are some of the other commercial towns? 12. What is said of Lowell? 13. What are some of the other manufacturing towns? 14. What other towns are mentioned, and for what noted?
$4{ }^{*}$
was fought; Worcester (woos'ter), for a lunatic hospital and the litrary of the American Antiquarian Society ; Northampton, as a pleasant town, finely situated; Lexington, for the first battle of the revolutionary war.
15. The principal literary institutions are Harvard University, at Cambridge, the oldest and best endowed seminary in America; Williams College at Williamstown; Amherst College at Amherst ; the Theological Seminary and Phillips Academy at Andover; and the Theological Institution at Newton.
16. The first English settlement in New England was made at Plymouth by 101 English Puritans, who fled from religious persecution, and landed at Plymouth on the $22 d$ of December, 1620.
17. Massachusetts originally formèd two colonies, Plymouth and Massachusette Bay, which were united under one government in 1692.

## RHODE ISLAND.

1. Rhode Island is the smallest state in the Union in extent of territory, but, in proportion to population, the first with regard to manufactures.
2. Its most distinguishing natural feature is Narragan'set Bay, which is a beautiful expanse of water intersecting the state, towards the east side, from north to south.
3. The island of Rhode Ibland, from which the state derives its name, is a beautiful and fertile island situated in Narraganset bay.
4. What literary institutions ? 16. What is related respecting the settlement? 17. Of what two colonies did Massachusetts originally consist?

See Map of Neno England. - How is Massachusetts bounded?
What capes are on its cosst? What bay lies east of it? Where is Cape Cod Bay ? Buzzard's Bay? Where are Martha's Vineyard and Nantucket island? Through what part of the state does the Consecticut flow ? The Merrimack? What rivers flow into the Conyecticut? The Merrimack ? Where if Charles river? Taunton river? Blackstone Canal?
How is Boston situated? Balem? New Bedford? Taunton? Fall River? Dedhitn? Concord? Newburyport? Lowell? Worcester? What towns are on the Connecticut? The Merrimack? What towns are on or near the cosst north of of Boston? What ones south?
Rhode Island. - 1. What is said of Rhode Island? 2. Narraganset Bay? 3, The Island of Rhode Island?
4. The island also lie in Narra lantic.
5. The surfae ern part which i ing on Narraga the western and
6. Mount Hop having been the
7. Providenc 30 miles from th most considerab and it has a flou
8. Newporl, fi island of Rhode and the salubri during the hot a
9. Bristol and and Paotucket i
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1. The celeb from Massachus began the séttle and established tion.
2. Rhode 1s] charter granted state in the Unin
3. What is said of
4. What is said , Providence tucket? 11 literary inst settlement?

See Map of NeI Where is Narraga island ? W ter? How Warren?
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England was who fled from on the 22 d of
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ths bounded?
If it? Where is ,Martha's Vinepart of the state o? What river ack? Where io - Canal ? ard? Taunton? yport? Lowell? inecticut? The le const north of
4. The islands of Conanicut, Patience, and Providence also lie in Narraganset bay ${ }_{;}$and Block Island is in the Atlantic.
5. The surface is moderately uneven, except in the western part which is hilly; and the soil of the country bordering on Narraganset bay and of the islands is fertile; of the western and northern parts, poor.
6. Mount Hope, an eminence near Bristol, is noted for having been the residence of the famous Indian king Philip.
7. Providence, situated at the head of Narragauset bay, 30 miles from the sea, is the largest town, and one of the most considerable for manufactures in the United States; and it has a flourishing commerce.
8. Neuporl, finely situated at the southwest end of the island of Rhode Island, is noted for its admirable harbor and the salubrity of its air; and it is much resorted to during the hot months.
9. Bristol and Warren are pleasant commercial towns; and Pootucket is noted for manufactures.
10. The legislature of the state meets twice a year at Newport, once at Pravidence, and once alternately at East Greenvich and South Kingston,
11. The principal literary institutions are Brown University and the Friends' Boarding Sehool, both at Providence.
19. The celebrated Roger Williams, who was banished from Massachusetts on account of his religious opinions, began the sétlement of this state at Providence in 1636, and established a political community with religious toleration.
13. Rhode lsland continues to be governed under the charter granted by Charles II. in 1663; and it is the only state in the Union that has not formed a constitution.
4. What is said of other islands?
5. What is said of the surface and soil? 6. Mount Hope? 7. Providence? 8. Newport? 9. Bristol, Warren, and Pawtucket? 10. Where does the legislature meet? 11. What literary institutions are there? 12. What is related of the settlement? 13. Government?

See Map of Neo England. - How is Bhode Island bounded? Where is Narraganset bay ? The island of Rhode Island? Block island? What canal extends from Providence to Worcester? How is Providence situated? Newport? Bristol and Warren? Pawtucket?

## CONNECTICUT. -1

1. Connecticut is a small state, favorably situated, and is distinguished for the intelligence, industry, and good morals of its inhabitants.
2. The surface is diversified, and generally hilly, but there, are no high mountains ; and a great part of the soil is fertile and well cultivated.
3. The three principal rivers are the Connecticut, Thames (temz), and Housaton'ic. The last has a fine cataract, 60 feet perpendicular, near Salisbury.
4. This state is distinguished for the extent and variety of its manufactures, which( are widely diffusid throughout the country; some of the principal articled are manufactures of cotton, woollen, leather, tin, and iron; wooden clocks, coaehes, combs, buttons, hats, and paper-
5. Connectiout has always paid much attention to education, and it has a school fund of upwards of $2,000,000$ dollars, the interest of which is appropriated to the support of common schools.
6. New Haven and Hartpord are the two seats of the state government.
7. Nzw Haven, situated on a bay which extends up ff Long Island sound, is à very beautiful city, and has miore commerce than any other in the state. It is connected with Hartford by a railroad, and with Northampton, in Massachusetts by a canal.
8. Hartpord, pleasantly situated at the head of sloop 'navigation, on Connecticut river, 50 miles from its mouth, Is a handsomely built city, and has a flourishing trade, and extensive manufactures:
9. Middletown and Norwich have considerable trade and are noted for manufactures. Norwich is connected with Worcester, in Massachusetts, by a railroad.
10. New Lendon, a commercial city, has the best harbor in the state; Bridgeport has considerable commerce; Stafford is noted for iron works and mineral waters ; Litchfield, as a pleasint town.
11. New Hayeh, New London, Danbury, Fairfield, and
 6. What are the two seats of government? 7. What is said of New Haven? 8. Hartford? 9. Middletown and Norwich? 10. New London, Bridgeport, Stafford, and Litchfield?
12. What places were rendered memorable in the revolutiondry war?

Norwalk were re revolutionary wa
12. The princi at New Haven, o ing seminaries in Asylum for the $D$ an University at tion at East Win
13. Connecticut inally under sepa Hartford was set

1. This divisio states of New Y ones of New Jers
2. The three I and Susguchan'na
3. The Hudson mountains west , lantic, below Ni straightness of itr Hudson, 117 mili passage of the H for its romantic : 4. The Delawa York, separates vania, and flows gun ships to Phil ton.
4. The Susque is formed of two flows into the hi much obstructed
5. What literary 1
[^3]Norwalk were rendered memorable for events during the revolutionary war.
12. The principal literary institutions are Yale College at New Haven, one of the most distinguished and flourishing seminaries in the Union; Washington College and the Asylum for the Deaf and Dumb at Hartford; the Wesleyan University at Middletown ; and the Theological lnstitution at East Windsor.
18. Connecticut Colony and New Haven Colony were originally under separate governments, but were united in 1665 . Hartford was settled in 1685 ; New Haven in 1638.

## MIDDLE STATES.

1. This division of the Union comprises the two great states of New York and Pennsylvania, and the two small ones of New Jersey and Delazbare.
2. The three principal rivers are the Hudson, Delaware, and Susquehanina.
3. The Hudson, the great river of New York, rises in the mountains west of lake Champlain, and flows into the Atlantic, below New York city. It is remarkable for the straightness of its course, and is navigable for large ships to Hudson, 117 miles, and for sloops to Troy, 150 miles. The passage of the Hudson through the Highlands is celebrated for its romantic and sublime scenery.
4. The Delaware rises in the Catskill mountains in New York, separates New York and New Jersey from Pennsylvania, and flows into Delaware bay. It is navigable for 74 gun ships to Philadelphia, 55 miles, and for sloops to Trenton.
5. The Susquehan'na, the largest river in Pennsylvania, is formed of two branches, the Eastern and Western, and flows into the head of Chesapeake bay. Its navigation is much obstructed by falls and rapids.
6. What literary seminaries? 13. What is related of the history ?

See Map of New England. - How is Comecticut bounded ?
What is the course and termination of Conneaticut river? The Thames? The Housatonic? How is New Haven situated? Hartford? Bridgeport? Litclnfild \& Staffori? What towns are on the Connecticut? The Thames? The Housatonic? Long Island sound ?
Midple Statrs. - 1. Which are the Middle States?
6. What are the rivers? 3. What is said of the Hudson? 4. The Delaware? 5. The Susquehanna?
6. The climate is healthy. The east winds in the spring are not so piercing and disagreeable as in New England and the winters are milder, but more liable to sudden and frequent chapges.
7. The most important production is wheat. Rye, barley, oats, buckwheat, hemp, flax, beans, and pease are extensively cultivated. Many parts are good for grazing ; and beef, pork, butter, and cheese are important articles of produce. Various kinds of excellent fruit, particularly apples, peaches, and pears are abundant,
8. The commerce of the Middle States centres chiefly in the cities of New York and Philadelphia. Ballimore, however, possesses the trade of a great part of Pennsylvania and Delaware.
9. Each of these states possesses a School Fund, the income of which is appropriated to aid in the support of free schools. A general system of freeschools for all the children has been in successful operation in New York since 1816, and such a system has been lately introduced into Pennsylvania.

NEW YORK.
Falls of Niagara.


Mipple Srirss.,-6. Climate? 7. Productions? 8.Commeroe?

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2. The surfi ous; in the wt the soil of a lai
3. The prin which present high mountain
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7. Some of Falle on West Falle of the Gi near its mouth. 9. The mine brated in Amer by great numbe 10. The salt and great quant ers it Syracuse 11. New Yoi works of inten

8. Falls of 9. What minera railroads? to sudden and lat. Rye, barpease are exIfor grazing ; tant erticles of it t partícularly
ntres chiefly in lallimore, howf Pennsylvania
$l$ Fund, the insupport of free for all the chilew York since introduced into
9. New York is distinguished as the most wealthy and powerful state in the Union, surpassing all others in population, in the advantages of situation, and in resources both from agriculture and commerce.
10. The surface in the eastern part is generally mountainous; in the western part, level or moderately uneven ; and the soil of a large proportion of the state is very fertile.
11. The principal mountains are the Catokill Mountains, which present very fine scenery; and several ranges of high mountains west of lake Champlain.
12. Some of the principal rivers are the Hud'son.or North River, Del'avoare, Susquehan'na, Mo'hawk, Genesee', Nidg'ara, and St, Laverence.
13. The lakes E'rie, Onta'rio, and Champlain' lie partly in New York. Lake George, a body of transparent water, surrounded by romantic mountain scenery, is esteemed the most beautiful lake in the Union. Some of the other lakes are Onel'da, Cayu'ga, and Sen'eca.
14. The principal island, is Long Island, which lies off the coast of Connecticut, and is about 140 miles in length.
15. The Falle of Nitag'ara, between New York and Upper - Canada, are esteemed the grandest object of the kind in the world. The rivef is here three quarters of a mile in width, and the perpendicular descent, ou the Canada side, is 161 feet, and on the New York side, 162 feet. The cloud of vapor ascending from the Falls is sometimes visible at the distance of 60 miles, and it serves as a medium for forming beautiful rainbows. These falls attract numerous visitors.
16. Some of the other interesting cataracts are Tventon Falls on West Canada Creek, 10 miles north of Utica; the Falle of the Genesee, and the Co-hoes', on the Mohawk, near its mouth.
17. The mineral waters of Sarato'ga are the most celebrated in America, and are visited in the summer months by great numbers of people.
18. The salt springs of Ononda'ga are very valuable, and great quantities of sal-are manufactured from the ${ }^{2}$ watera at Syracuse, Salina, aun Liverpoelt,
19. New York is distinguished for itis very important works of internal improvement, as cunals hand railroads.

Nsw Yoirich 1. What is anid of New York P>2. Surface and soil? st Mountains? 4. Riversf 5. Lakes? 6. Island 7. Falls of Niagura? 8. What other cataraets?
9. What mineral waters? 10. Salt Springs? 11. Canals and railhoads?

The length of canals in the state, in 1888, including two unfinished, was 973 miles.
12. Erie Canal, which forms a communication between the Hudson at Albany, and Lake Erie at Buffalo, 363 miles in length, is one of the greatest works of the kind in the werld.
13. Albany, the seat of government, and the second city in the state in population, is advantageously situated, and by means of rivers, canals, and railroads, has an easy communication with a vast extent of country.
14. New York, situated on Manhattan or New York island, at the entrance of the Hudsen into New York bay, is the most populous and commercial city in America; and inicommerce, it is supposed not to be surpassed by any in the world except London. It has an admirable barbor, possesses extragrdinary advantages of situation, both for internal and foreign commerce, and imports more than half of the goods brought into the United States.
15. Some of the other most important towns on the Hudson, are Newburgh, Poughkeepsie (po-kep'se), Catskill, Hudson, and Troy.
16. Brooklyn, on Long Island, near New York, is a flourishing' commercial town, noted for the United States navy-yard, and for the greatest defeat that the Americans sustained during the revolutionary war.
17. Buffalo, at the west end of Erie canal, is a flourishing commercial town. Other important towns on the canal are Loekport, Rochester, Syr'acuse, Utica, and Schenee'tady.
18. Ith'aca, Geneva, Auburn, Canandai'gua, Oswe'go, and $O g^{\prime}$ densburg are flourishing towns.
19. Sacketl's Harbor is noted as a piace of military encampment; Plattsburg, for an important battle during the last war with England; Saratogga, for mineral waters and for the surrender of Burgoyne ; Ticondero'ga and Crown Point, as celebrated military posts during the French and revolutionary wars.
20. The principal literary institutions are Coltumbia College, Universily of Neto York, Theological Seminaries, and the Medical College, in the city of New York; Union College at Schenectady; Hamilton College at Clinton; Ge
12. Erie Canal ? X) Whav/s said of Albany ? 14. New York?
15. What other town op He Hudson?
16. What is said of Brooklyn? 17. Buffalo, \&ec. 9 ' 18. What othern are mentioned as flourishing towns? 19. What places are noted for important circumstancen? 20. What are the literary institutions?
neva College a burn ; the Lit ton; the Met States Mititar!
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See-Map of the
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## NEW YORK.

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Coltumbia Colsal Seminaries, York ; Union $t$ Clinton ; Ge

## 4. New York?

18. What other What places are What are the
neva College at Geneva; the Theological Seminary at Auburn; the Literary and Theological Institution at Hamilton; the Medioal College at Fairfield; and the United States Military Academy at West Point.
19. New York was discovered by Henry Hudson, in 1609, and settlements were commenced by the Dutch at Albany and on Manhattan island, in or about the year 1614. The country was called New Netherlands till it was taken from the Dutch by the English in 1664; and it then received its present name.

## NEW JERSEY.

1. New Jersey is advantageously situated between the two great citiés of New York and Philadelphia ; through which its commerce is chiefly carried on.
2. The surface in the southern and eastern parts is level: further in the interior, diversified and hilly; and in the northern part, mountainous.
3. The soil in the level parts is sandy and poor ; in the other parts, generally fertile.
4. The Delaveare separates this state from Pennsylvania, and the Hudson from New York. The largest rivers within the state are the Passalie and Rar'itan.
5. The Falls of the Passaic, at Paterson, are a fine cataract, 72 feet perpendicular, and are much visited as a curiosity.
6. What is related of the history ?

Nev Jerser. - 1. What is said of New Jersey? 2. What of the surface? 3. Soil? 4. Rivers? 5. Falls of the Passaic?

See-Map of the Middle Stutes. - How is New York bounded?
What lakes and rivers border upon it? How is Long Island situated? Staten Island? What are the course and termination of the Hudson? The Mohawk? The Genesee?
What rivers of Pennsylvania rise in New York ?
What rivers flow into lake Ontario? Tpe St. Lawrence ; Lake Champlain? How is lake George situated?
What lakes lie in the western part? Where are the Catskill mountains? The Falls of Niagara?
How is Albany fltuhted ? New York? Brooklyn? Saratoga ? Whitehall? Tigonderoga and Crow Point? Ogdensburg? Plattsburg ? Sliokett's Harbort - Philo ? Canandaigua? Geneva? Auburn? Lheot
What towns on the Hudson? Erie Cannt? Lake Champlain? Lake Ontario ? Lake Erie? The Genesee? The SL. Layrence?
6. New Jersey is distinguished for canals and railroads. Morris Canal, 86 miles long, extenids across the state from Easton to New York. The most important railroads were made to facilitate the travel and intercourse between New York and Philadelphia.
7. The state abounds in iron ore, and great quantities of iron are manufactured; also leather and shoes.
8. Terenton, the seat of government, is pleasantly situated at the falls of the Delaware, at the head of tide water.
9. Newark, the largest town, and one of the most beautiful in the United States, is distinguished for its manufactures, and for the excellent cider faade in the vicinity.
10. New Brunstrick is a place of some commerce ; Patberson is noted for manufactures ; and Elizabethtoven, as the oldest in the state.
11. The principal literary institutions are the College of New Jersey and the Theological Seminary at Princeton, Rutgers College and the Theological Seminary at New Brunswick.
12. The first English settlement was made at Elizabethtown, in 1664. The country was divided into East and Weat Jersey till 1702, when the two parts were united under the name of New Jersey.
13. This state suffered much during the revolutionary war, and several places, particularly Trenton, Princeton, and Mommouth were rendered famous by warlike achievemepts.

## PENNSYLVANIA.

1. Pennsylvania, one of the most important states in the Union, is distinguished for its agriculture, manufnetures, and works of internal improvement. It is in the form of a nearly regular parallelogram, and has no seacoast.
2. Railroads and Canals? 7. Manufactures? 8.-Trenton ? 9. Newark? 10. New Brunswick, Patterson, and Elizabethtown? 11. Literary institutions ? 12. What is related of the history? 13. What of the revolationary war?

Perisylvania. - 1. What is said of PennsyIvania?
See Map of the Midile States - How is New Jersey bounded? By what is it separated from New York? From Pennsylvania? From Deleware? What rivers within New Jersey?
Where is the Morris Canal? How is Trenton situated? Newark? Paterson ? New Branswick ? Newton ? ' Princeton? Burlington? Camden?
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Trenton ? 9. Newd Elizabethtown? ted of the history?
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Jersey bounded? From Pennsylvahin New Jersey? ituated? Newark? Princeton? Bur-
2. Its name is derived from its illustrious founder, Wiliam Penn; and it literally signifies Penn's Woods.
3. It comprises three natural divisions : 1st, the southeastern part, which is the smallest of the divisions, but far the most populous, and generally fertile and well cultivated : 2dly, the middle, comprising more than one half, which is thinly peopled and mountainous, and much of it not susceptible of cultivation : Sdly, the western part, which is hilly or diversified, and generally fertile.
4. The central part is traversed by various ridges of the Alleghany Mountains.
5. The principal rivers are the Del'avaare, Susquehan'na, Schüylikill, and Le'high, in the eastern part; and the Ohio, Alleghany, and Monongahe'la, in the western.
6. This state has important mineral productions, as iron, marble, and especially coal. Anthracile coal abounds on the Schuylkill and Lehigh ; and bituminous coal in the neighborhood of Pittsburg.
7. Pennsylvania is distinguished for its numerous and important canals and railroads. There were, in 1857, 886 miles of canals and 806 miles of railroads in operation, besides others in progress.
8. The Pennaylvania Canal and Railroad, which forms a communication between Philadelphia and Pittsburg, is 395 miles long, and is the most magnificent work of the kind in the United States, that is yet finished.
9. About one quarter of the inhiabitants are of German descent ; and several of the interior counties, towards the southeast part of the state, are inhabited chiefly by Germans, who speak their native language.
10. Har'risbure, the seat of government, is a well built town, pleasantly situated on the Susquehanna.
11. Philadelphia, finely situated between the Delaware and Schuylkill, 55 miles from the sea, is much the largest city in Pennsylvania, and the second in size in the United States. It is one of the most regularly built cities in the world ; the houses are of brick, and the streets cross one another at right angles. It is a place of great trade and opulence, and exceeds every other city in Anjerica in the extent and variety of its manufactures.
12. Piltsburgy adrantageously situated at the junction of
2. Name? 3. What is stated respecting its three divisions? 4. Mountains? 5. Rivers? 6. Mineral productions? 7. Canals and railroads? 8. Pennsylvania Canal and Railroad? 9. German inhabitante? 10. Harriழburg? 11. Philadelphia? 12. Pittsburg?
the Alleghany and Monongahela, where they unite to form the Ohio, is one of the.greatest manufacturing towns in the United States.
13. Lancaster, in the interior, is a handsome town, situated in a pleasant, fertile, and highly cultivated country, which is inhabited chiefly by Germans.
14. Some of the other principal towns are Easton, Rěading, Pottsville, Wilkes'bar-re, in the eastern part; York and Carlisle (car-lile'), in the south ; and Erie and Washington, in the west.
15. The principal literary institutions are the University of Pennsylvania and the Medical Schools in Philadelphia ; Diekinson College at Carlisle; Pennsylvania College at Gettysburg; Lafayette College at Easton; Marshall College at Mercersburg; Jefferson College at Canonsburg; Washington College at Washington; Alleghany College at Meadville ; and Theological Seminaries at York, Alleghany Town, and Pittsburg.
16. William Penn, the founder of Pennsylvania, arrived in the country in 1682, and the next year laid out the plan of Philadelphia. He established a friendly intercourse with the Indians, which was uninterrupted for more than 70 years.
17. The declaration of the Independence of the United States was made in Philadelphia, on the 4th of July, 1776.

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See Map of What capes at
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## DELAWARE.

1. Delaware, which lies on the west side of Delaware river and bay, is, next to Rhode Island, the smallest state in the Union in extent of territory.
2. The surface is little diversified, being generally level or moderately uneven ; the soil, in the northern part, fertile, in the southern, sandy and poor.
3. Delaware is distinguished for the production of flour ; and the flour-mills, on the Brandywine near Wilmington, are the most celebrated in the United States.
4. Two railroade and a canal are formed across this state, to facilitate the intercourse between Philadelphia and Baltimore.
5. Dover, a small town in the central part, is the seat of government.
6. Wilmington is much the largest town, and is distinguished for its trade in flopr. Neweastle hà̀s some trade; and Lewistown is noted for saltworks.
7. The principal literary institution is Newark College at Newark.
8. Delaware was first settled by Stoedes and Finns in 1697 ; but it was granted to William Penn in 1682 ; and in 1704, it became a separate colony.

## SOUTHERN STATES.

1. This division of the Union comprises Maryland, Virginia, North Carolina, South Carolina, Georgia, Florida, Alabama, Mississippi, Louisiana, and Arkanas, together with the small district of Columbia.
2. The principal rivers are the Poto mac, James, Savan'nah, Alaba'ma, Mississip'pi, Red River, and Arkansas (ar-kan-saw').

Delaware. - 1. What is said of Delaware? 2. Surface and soil? 3. Production? 4. Railroads and Canal ? 5. Dover? 6. Wilmington, Newcastle, and Lewistown ? 7. Literary institution? 8. What is related of the history.
See Map of the Middle States. - How is Delaware bounded ? What capes at the mouth of Delaware bay? How is Dover situated? Wilmington? Newcastle? Newark? Lewistown? ${ }^{1}$ Milford?
Southern States. - 1. What do the Southern States comprise ? 2. What are the rivers?
$5^{*}$
3. The Potomac separates Maryland from Virginia, and flows into Chesapeake bay. It is navigable for large ships - to Washington, 295 miles by the river and bay from the Atlantic ; and for boats to Cumberland, nearly 200 miles above Washington.
4. James River is navigable for vessels of 120 tons to the falls, at Richmond; and for bateaux 220 miles further.
5. The Savannah separates South Carolina from Georgia. It is navigable for large vessels to Savannah, 17 miles ; and for boats to Augusta.
6. Arkansas and Red River afe two great tributaries to the Mississippi, each about 2000 miles long, and are navigable for boats throughout most of their course.
7. The AN'loghany Mountains extend through all the Southorn States, which border on the Atlantic.
8. The tract of country bordering on the Atlantic, and extending, in some places, 130 miles inland, is, for the most part, a flat, sandy plain, elevated but little above the level of the sea. Further in the interior, the country becomes uneven and hilly, and afterwards mountainous. The part bordering on the oceap is called the Low country; and the interior, the Upper or Upland country.
9. The low country is generally covered with pitch pines, and is called pine barrens, being mostly sandy and barren, except the tracts on the streams of water, which are often very fertile. Much of the soil in the upland country is excellent.
10. In the northern parts of this division, the staple productions are wheat, tobacco, and Indian corn; in the southern part, cotton, rice, and sugar - Siveet potatoes and a variety of fruits abound in all parts. The pitch pine of the low country, grows infreat perfection, and yields pitch, tar, turpentine, boards, and other kinds of timber. These form im, portant articles of export.
11. In the states of Virginia, North Carolina, South Carolina, and Georgia, gold mines of considerable importance are found.
12. The winters are mild; but, in the low country, the sumwers are hot and sultry, and, from July to the latter part of October, the elimate is unhealthy. The upper country has a mild and healthy climate.
13. The principal part of the slaves in the United States
3. What is anid of the Potomac? 4. The James ? 5. The Savannah? 6. The Arkansas and Red River? 7. Mountains? 8. What is mid of the country? 9. Soil? 10. Productions? 11. Gold/mines? 12. Climate? 13. Slaves?
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are in this division. They are found chiefly in the low country, where field labor is performed. almost wholly by negroes.
14. The low country is inhabited by planters, who live at a considerable distance from each other, having generally large plantations, with many slaves. They are distinguished for hospitality, and are fond of amusement. The upper country is inhabited by farmers, who have generally small estates with few slaves, and depend chiefly on their own labor forsupport.
15. The higher classes are distinguished for hospitality and are generally well educated; but, among the lower classes, education is much neglected:
16. The principal commercial towns are Ballinfore, Norfolk, Charlestown, Savannah, Mo-bîle', and Now Orteans.-

MARYLAND.

1. Maryland is the first state in proceeding southward, in which slavery is found to exist to any considerable extent; and it is, therefore, commonly classed with the Southern States, though its position would, perhaps, more naturally place it among the Middle States.
2. It is of yery irregular form, and its most remarkable natural feature is Chesapeake Bay, which divides the state into two parts, the Eastern and Western Shores.
3. The Eastern Shore is generally level or moderately uneven; the Western, diversified, hilly, and mountaingus; and much of the soil in both parts is fertile.
4. The two principal rivers are the Susquehanna and Poto'mac.
5. Maryland is distinguished for its commercial advantages ; und its two principal articles of export are flour and tobacco.
6. This state has several important railroads and canals. The Bqltimore and Ohio Railroad, which is designed to extend from Baltimere to the river Ohio, was finished as far as Harper's Ferry, 81 miles, in 1835. Baltimore is also connected with Philadelphià, York, and Washington, by railroads.
7. The Chesapeake and Ohio Canal extends from Georgetown toward Cumberland, partly on the Maryland and partly
8. What is said of the inhabitants? 15. Education? 16. Commercial towns?
Maryland:-1. What is said of Maryland? 2. Its form and distinguishing feature? 3. Surface and soil ? 4. Rivers? 5. Commercie ? 6. Railroads ? 7. Chesapeake and Ohio Canal?

on the Virginia side of the Potomac. 137 miles were finished in 1839; and the design is to continue it to Ohio river.
9. AnNap'olis, a small but handsome city, is the seat of government.
10. Baltimore, pleasantly situated on the Petapsco, 14 miles above its entrance into Chesapeake bay, is much the largest city, and the third in size in the Union. It is regularly laid out, well built, and distinguished for commerce, and especially for its trade in flour. Its most remarkable edifices are the Washington Monumentrand the Roman Catholic Cathedral.
11. Some of the other principal towns are Frederick, Hagerstoven, and Cumberland.
12. The principal literary institutions are St. Mary's College and two Medical Colleges at Baltimore; Sl. John's College at Annapolis ; and Mount SL. Mary's College at Emmitsburg.
13. Maryland was granted by Charles I. to Lord Baltimore, a Roman Catholic; and the first settlement was formed by his brother Leonard Calvert, together with about 200 Catholics in 1634; and a free toleration of religion was established. It was named Marylend, from Henrietta Maria the Queen of Charles.

## DISTRICT OF COLUMBIA.

1. Thephatrict of Columbia is a small territory, $\mathbf{1 0}$ miles square, situated on both sides of the Potomac, between the states of Maryland and Virginia, and is remarkable chiefly for containing the city of Washington the seat of government of the United States.
2. Washinetor, finely situated on the Maryland side of the Potomac, 295 miles by the course of the river and bay from the Atlantic ocean, has little commerce, and it owes its importance to its being the seat of the national govern-
3. What is said of Annapolis? 9. Baltimore? 10. What of other towns? 11. Literary institutions? 12. What is related of the history?
District of Columbia. - 1. What is anid of the District of Columbia? 2. Washington?

See Map of the Middle States. - How is Maryland bounded? How is it divided ? What separates if from Virginia? What rivers in the State? How is Annapolis situated? Baltimore? Frederick? Hagerstown? Cumberland? What other towns on the Weatern Shore? What ones on the Eastern Shore?
How is the District of Columbia situated? On which side of the Potomac are Washington and Georgetown? Alexandria? ©
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Capitol and the freestone. Th an eminence, Union.
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DISTRICT OF COLUMBIA.
ment. The most distinguished public buildings are the Capitol and the President's House, which are built of white freestone. The Capitol has a commanding situation on an eminence, and is the most magnificent edifice in the Union.
3. Georgetoyn and Allexandria have considerable trade, chiefly in flour.
4. The principal literary institutions are Georgetown College at Georgetown, and Columbian College near Washington.
5. Washington became the seat of government in 1801. In 1814, it was taken by the British, under general Ross, who burnt the Capitoh, the President's House, and other public edifices.

## VIRGINIA.

1. Virginia is distinguished for being the largest state in extent of territory; for its central situation; for the variety and abundance of its natural resources; for being the native land of Washington ; for the high rank it has always held in the Union; and for having been settled before any other of the states, on which account it is often called the "Ancient" or "Old Dominion."
2. With regard to surface, it consists of three divisions ; 1st, the eastern part, which is alluvial and level ; 2dly, the middle, (lying east of the Blue Ridge,) which is hilly ; 3 dly , the western part, (comprising one half of the state,) which is mountainous.
3. The soil in the eastern division, except on the rivers and streams of water, is sandy and poor; in the middle, geherally good; in the great valley west of the Blue Ridge, fertile: beyond this, the country is Broken, and much of it barren.
4. Virginia is traversed by several ridges of the Alleghany Mountains, of which the easternmost is the Blue Ridge : of this ridge the Peaks of Otter are the highest summits, but White Top Peak, a summit of a ridge further west, is still higher.
5. The principal rivers are the Poto'mac, Rappahan'nock, York, James, Kanhawba (ka-paw'wa), Shenando'ah, and Ohio.
6. The two noted cgpes of Virginia are Cape Charles and Cape Henry, at the mouth of Chesapeake bay.
7. What is said of Georgetown and Alexandria ? 4. What literary institutions ? What is related of the history ?
Virginia. - 1. For what is Virginia distinguished? 2. What is said of the surface? 3. soil? 4. Mountains? 5. Rivers? 6. Capes ?
present a very Potomac throug cording 'to $\mathrm{Mr}^{\circ}$ scenes in natur
8. There is the Ohio, 14 m feet in diamete contains thousa
9. The prin abundance on d very valuable s the vicinity of are manufactur
10. Virginia tention, some o Hot Springs, Su
11. This stat provement, as navigation.
12. Richmon and pieturesque the head of the
13. Morfolk, h has a good har for foreign com United States 17. Petersbur considerable co 18. Wincheste on the Ohio, is: 19. Walliamsb
14. The Natural Bridge, over Cedar Creek, 12 miles from Lexin ton, is one of the greatest natural curiosities in the world The chasm over which the huge rock that forms the bri ge extends, is 250 feet deep, 45 fee Lwide at the bottom, nillou feet at the top.
15. There are several caves which are esteemed interesting curiosities, as Wier's Cave, Madison's Cave, and Blowing Cave.
16. Wier's Cave, the most extraordinary of these caves, is on the northwest side of the Blue Ridge. It is about 2,000 feet in extent, and comprises more than 20 apartments, containing a profusion of stalactites and incrustations, which display the most beautiful and sparkling frilliancy, when surveyed by the light of a torch.

12 miles above the city of Washington, 76 feet in perpendicular descent,

[^5]8. Caves?
9. Wier's

11, What is sai Mineral S 15. What is said commercia Wheeling
20. What literary

## VIRGINIA.

present a very interesting spectacle; and the passage of the Potomac through the Blue Ridge, at Harper's Ferry, is, according to Mr. Jefferson, "one of the most stupendous scenes in nalure."
11. There isa remarkable mound on the Virginia side of * the Ohio, 14 miles below Wheeling. It is 70 feet high, $\mathbf{3 0 0}$ feet in diameter at she base, and 60 feet at the top; and contains thousands of human skeletons.
12. The principal mineral productions are coal, found in abundance on James river, iron, gold, ahd solt. There are very valuable sall springs, particularly on the Kanhawa, in the vicinity of Charleston, where great quantities of salt are manufactured:
13. Virginia hás mineral springs which attract much attention, some of which are the Berkeley Springs, Warm and Hot Springs; Sulphuir Springs, and Sweel Springs.
14. This state has many important works of internal improvement, as railroads, canals, and improvements of river navigation.
15. Richmond, the seat of government, has a beautiful and picturesque situation at the falls of James river, and at the head of the tide, and has an. extensive trade.
16. Norfolk, having a low and somewhat marshy situation, has a good harbor, and is the principal place in Virginia for foreign commerce. At Gosport, near Norfolk; ther is a United States navy-yard.
17. Petersburg, Liynchburg, and Fredêicksburg, are all considerable commercial towns.
18. Winchester is a handsome inland town ; and Wheeling, on the Ohio, is a flourishing town, noted for trade.
19. Williamsburg, now a decayed pown, is noted for having been formerly the capital ; Yorklown, for the surrender of the British army under Cornwallis ; Harper's Ferry, for the United States armory ; Mount Vernon, a pleasant eminence on the Potomac, for having been the residence of Washington ; and, Monticel'lo, an eminence near Charlottesville, for having been the residence of Jefferson.
20. The principal literary institutions are William and Mary Collegg (next to Harvard College, the oldest in the United States), at Williamsburg; she University of Virginia,
11. What is said of a mound? 12. Mineral productions? 13. Mineral Springs? 14. Internal improvement?
15. What is said of Richmond? 16. Norfolk? 17. What other commercial towns? 18. What is said of Winchester and Wheeling? 19. What other places, and for what noted?
20. What literary institutions ?
a well endowed institution, at Charlottesville ; HampdenSidney College, in Prince Edward county ; Washington College, at Lexington ; Randolph-Macon College, at Boydton; and three Theological Seminaries, one near Alexandria, another near Hampden-Sidney College, and the other at Richmond.
21. The first permanent English settlement in the United States, was made in 1607, in Virginia, on James river, at Jamestown, a place now in ruins. One of the first settlers was the famous John Smith, who is styled the father of the colony.

## NORTH CAROLINA.

1. North Carolina is a large state, and has great agricultural resources ; but its commerciol prosperity is checked by its want of good harbors, as its rivers have sand bars at their mouths, and it has no large towns. A great part of its exports go to Charleston, 8. C., and to Petersburg, in Virginia.
2. Like the other southern Atlantle states, it consists of ithree divisions ; 1st, the alluvial and sandy region, which constitutes nearly one half of the syate, and is covered with immense forests of pine; 2dly, the hilly country in the middle ; 3dly, the mountainous region in the west. It has much good soil, and much that is poor.
3. This state has three noted capes, Cape Hal'teras, Cape Lookout, and Cape Fear, all formidable to seamen.

## 21. What is related of the history ?

North Carolina.-1. What is said of North Carolina? 2. Surface and soil? 3. Capes?

See Map of the Middle. States. - What part of Chesapeake bay is in Virginia ? What capes at its mouth ?
What river separates Virginia from Maryland? From Ohio? From Kentucky ? What rivers flow into Chesapeake bay? Into the Potomac? Into the Ohio?
What rivers in the south part of the state? How does the Blue Ridge intersect the state ?
How is Richmond situated? Norfolk? Williamsburg? Yorktown? Petersburg? Fredericksburg? Lynchburg? Boydton? Staunton? Lexington? The Natural Bridge? Wier's Cave? Winchester? Harper's Ferry? Charlottesville? Monticello? Mount Vernon? Wheeling? Charleston? The Solphur Springs? Warm Springs?
What towns on the Potomae? The Rappahannock? The York? The James? The Ohio ?
4. Great ।
in North Ca
Alligator Sle
5. The pri
lico, Neüse,
6. The w of mountain mits, is state the White M
7. Ar'arat cone to the 1 metry, and i great distanc
8. North ed gold min the Yadkin a
9. This ste The Wilmit extends fron where it uni Petersbargh
10. Ralei some town, $p$ and has a ne magnificent 11. Wilmi erable empoi 12. Newh handsome to
13. Fayeth

Cape Fear r of an extensi 14. Some

E'denton, W
15. Charlo is noted for lem, as the 1 Wachovia; in its vicinity construction.
16. The p
4. What is sai
or Pilo
10. Ral
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14. What oth
for whe
le; Hampdenashington Col, at Boydton ; - Alexandria. the otper at $t$ in the United ames river, at he first settlers e father of the
is great agriculrity is cheeked a sand bars at A great part to Petersburg,
es, it consists of y region, which is covered with antry in the mide west. It has e Hai'teras, Cape seamen.
h Carolina? 2. Sur-
f Chesapeake bay is
From Ohio? From ebapeake bay? Into
How does the Blue illiamsburg? YorkLynchburg? Boyd taral Bridge? Wier's y? Charlottesville? eling? Charleston? s?
annock? The York?
4. Great Dismal Svamp, about 50 miles long, lies partly in North Carolina and partly in Virginia ; Little Dismal or Alligator Sceamp, between Albemarle and Pamlico Sounds.
5. The principal rivers are the Chow'an, Roanoke', Pam'lico, Neuse, Cape Fear, Yad'kin, and Catav'ba,
6. The western part of the state is traversed by ranges of mountains, of which Black Mountain, one of the summits, is stated to be as high or higher than the highest of the White Mountains of New Hampshire.
7. Ar'arat or Pilot Mountain, which rises as a regular cone to the height of 1,550 feet, is remarkable for its symmetry, and is a conspicuous and striking object, seen at a great distance.
8. North Carolina abounds in iron ore, ahd has celebrated gold mines, which are found in the country watered-ky the Yadkin and Catawba.
9. 'This state has several important railroads and canals. The Wilmington and Raleigh Railroad, 170 miles long, extends from Wilmington to Weldon on the Roanoke, where it unites with railroads leading to Portsmouth and Petersburgh in Virginia.
10. Raleiget (raw'le), the seat of government, is a handsome town, pleasantly situated in the central part of the state, and has a new granite state-house, which is one of the most magnificent in the Union.
11. Wilmington, on Cape Fear river, is the most considerable emporium in the state for foreign commerce.
12. Newbern, pleasantly situated on the Neuse, is a handsome town, and has considerable commerce.
13. Fayetteville, at the head of steamboat navigation, on Cape Fear river, 90 miles above Wilmington, is the centre of an extensive inland trade.
14. Some of the other principal commercial towns are E'denton, Washington, and Halifax.
15. Charlotte, situated in the district of the gold mines, is noted for a United States mint recently established; $S a$ lem, as the principal town in the Moravian settlement of Wachovia ; Salis'bury, for the trap dikes or natural walls in its vicinity, which were long supposed to be of artificial construction.
16. The principal literary institutions are the University
4. What is said of swamps ? 5. Rivers ? 6. Mountains ? 7. Ararat or Pilot Mountain? 8. Mines? 9. Internal improvement? 10. Raleigh? 11. Wilmington? 12. Newhern? 13. Fayetteville?
14. What other commercial towns? 15. What other towns, and for what noted? 16. Literary institutions ?

## 16

## of North Carolint at Chapel Hill, and Davidson College in

 Mecklenburgh county.17. The first permanent English settlement was made in North Carolina near Albemarle Sound, in 1662 or 1663. North and South Carolina were originally included under one government, but were separated in 1729 .

## SOUTH CAROLINA.

1. South Carolina is favorably situated for agriculture and commerce, and is distinguished for the opulence of its planters, and the refinement and intelligence of its citizens.
2. In this state the slaves exceed the whites in number; and, in the low and alluvial country, in the ratio of more than 3 to 1. This portion comprising less than one third of the territory of the state, contains more than half of the slaves, and only about one fifth of the whites.
3. The principal rivers are the Pedee', which is navigable for large boats 200 miles ; the Santee', which is navigable for steamboats to Columbia, where it has the name of the Congaree'; and the Savan'nah, which separates South Carolina from Georgia.
4. The Alleghany Mountains extend through the western part. The most remarkable summit in South Carolina is Table Mountain, which is about 4,300 feet higb, and presents, on' one side, a tremendous rocky precipice above 1,500 feet in height.
5. This state has some important works of internal improvement. The South Carolina Railroad, extending from Charleston to Hamburg on the Savannah, opposite to Augusta, is 136 miles long.
6. Columbia, the seat of government, is pleasantly situated on the Congaree, the main branch of the Sante6, near the centre of the state, and is a handsome town.
7. Charleston, much the largest town, is the principal
8. What is related of the history ?

South Carolima. - 1. What is said of South Carolina? 2. The inhabitants? 3. Rivers? 4. Mountains? 5, Internal improvement? 6. Columbia ? 7. Charleston?

See Map of the U. S. - How is North Carolina bounded ?
What capes on the coast? How are they situated?
Where is Pamkeo sound? Albemarle? What rivers? What are their courses? Where is Ararat mountain?
Where is Dismal Swamp? How is Raleigh situated? Newbern? Wilmington? Fayetteville E Edenton? Washington? Chapel Hill? Salem? Salisbury? Charlotte? The Warm Eprings ?
emporium fo but of a cons on a tongue and Ashley erate-sized $\mathbf{v}$
8. Some Georgetown, 9. The pri South Carolit ical Seminar
10. The fil was made at some time, tl ton and Cam Covo-Pens, w

1. Georgia tory, and one soif, and clim
2. The sou with pine fol of low groun or hilly, and northern par
3. The pri tamaha (al-te 4. The wholly withi Oco'nee and Large steam ville, about ! sen, and the Chatahoocher Mexico.
4. What othe
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Groreia. -
the differe
See Map of
By what is it, state?
How is Colum Camder Pens?

## $n$ College in

 was made in 362 or 1663. luded under$\mathbf{r}$ agriculture ulence of its $f$ its citizens. $s$ in number ; ratio of more han one third in half of the
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Carolina ? 2. The ? 5 . Internal ima?
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rivers? What are n?
ated? Newbern? I? Washington? lotte? The Warm
emporium for the commerce, not only of South Carolina but of a considerable part of North Carolina. It is situated on a tongue of land formed by the confluence of Cooper and Ashley rivers, and has a convenient harbor for mod-erate-sized vessels.
towns are Camden, 8. Some of the other principal towns ar
Ceorgetovn, Beaú'fort, Hamburg, and Cherawo'.
9. The principal literary institutions are the College of South Carolina, a well endowed institution, and a Theological Seminary, at Columbia.
10. The first permanent English settlement in this state was made at Charleston in 1680. - South Carolina was, for some time, the seat of the revolutionary war, and Charleston and Camden, also the places named Eutaw Springs and Covo-Pens, were rendered famous by warlike achievements.

## GEORGIA.

1. Georgia is one of the largest states in extent of territory, and one of the most diversified with regard to surface, soil, and climate.
2. The southern half is mostly level alluvial land, covered with pine foress, and sandy and poor, but with rich tracts of low grounds interspersed; the middle division is uneven or hilly, and very fertile, and far the most populous ; the northern part is mountainous.
3. The principal rivers are the Savan'nah, Ogetchee, Alatamaha (al-ta-ma-haw'), Flint, and Chatahoo'chee.
4. The Alatamaha is much the largest river that is wholly within the state, and is formed by the two branches Oco'nee and Ocmul'gee, which unite 120 miles from the sea. Large steamboats ascend the Oconee branch to Milledgeville, about 300 miles by the course of the rivers from the sen, and the Ocmulgee to Macon ; and they also ascend the Chatahoochee to Columbus, 430 miles from the gulf of Mexico.
5. What other towns ? 9. Literary institutions?
6. What is related of the history ?

Gzorem.-1. What is said of Georgia ? 2. Surface and soil of the different divisions? 3. Rivers? 4. The Alatamaha ?

See Map of the U. S. - How is South Carolina bounded ?
By what is it separated from Georgia ? What other rivers in the state? Where is Table mountain ?
How is Columbia situated? Charleston? Georgetown? Beaufort? Camden? Hamburg? Cheraw ? Eutaw Springs? CowPens? What towns towards the north?

GEORGIA.
5. Toecoa Falls and Tallutah Falls, 11 miles apart, are beautiful cascades. The perpendicular descent of the former is $\mathbf{1 8 6}$ feet.
6. Indian Springs, also Madison Springs, 23 miles northwest of Athens, are mineral waters that are considerably visited.
7. Georgia has some important railroads and canals. The Central Railroad extends from Savannah to Macon, about 200 imiles; and Monroe Railroad continues the line from Macon to Forsyth, 25 miles. The Georgia Railroad extends from Augusta to Athens and Madison.
8. Mil/ledgeville, a small town near the centre of the state, is the seat of government.
9. Savan'nah, on the river Savannah, 17 miles from its mouth, is regularly laid out, and is the chief emporium of the state for foreign commerce.
10. Augusta, on the Savannah, has an extensive trade, particularly in cotton.
11. Ma'con and Colum'bus have, within a few years, become places of importance, and are flourishing commercial towns.
12. The principal literary institutions are Franklin College, a respectably endowed seminary, at Athens; and Oglethorpe University, recently founded at Midway.
13. The first English settlement in Georgia was commenced at Savannah, in 1733, by General Oglethorpe, together with 160 persons.

## FLORIDA

1. Florida, the southernmost portion of the United States, consists mastly of a large .peninsula, resembling, in its general aspect, the low country of the Southern States : and
2. Falls or cascades? 6. Mineral waters? 7. Railroads? '8, Milledgeville? 9. Savannah? 10. Augusta? 11. Macon and Columous? 12. Literary institutions? 13. What is related of the settlement?
FLorida. -1 , What is said of Florida?
See Map of the U. S. - How is Georgia bounded?
What islands on the coast? What river separates it from South Carolina? What one from Alabama? What rivers in the eastern part ? In the western ? Where is Okefonoke Swamp?
How is Milledgeville situated? Savannah? Augusta? Macon? Columbus? Athens? Madison? Forsyth? Darien? Toccoa Falls? Indian Springs? What towns on or near the cosst? What ones in the north part? In the central part?
no part of tl
feet above tu
3. The gr
and much o there are fin cially in the
4. Florida
live oak, val tion ; and th adds to the I
5. The e sugar, indig.
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9. St, Aut has a pleas United State
10. Appala towns ; and some comm:
11. Floric and St. Aug the country in 1821, it w
12. Soil ? 3. 6. Tall
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See Map of
What is its se
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es apart, are nt of the for-

3 miles northconsiderably
and canals. ah to Macon, tinues the line orgia Railroad centre of the miles from its emporium of xtensive trade; few years, being commercial

Franklin ColAthens; and Midway.
rgia was comOglethorpe, to-

United States, bling, in its genern States: and

Lailroads ? "8. Mil? 11. Macon and 3. What is related
no part of the surface is said to mise more than about 200 feet above the level of the sea.
2. The greater part of the country is sandy and poor, and much of it, particularly in the south, is marshy ; yet there are fine fertile tracts interspersed throughout, especially in the northern part.
8. Florida is distinguished for its trees and plants. The live oak, valuable for ship timber, is found in great perfection; and the magnolia, with its large milk-white flowess, adds to the beauty of the forests.
4. The climate and soil are adapted to cotton, rice, sugar, indigo, olives, oranges, and other tropical fruits.
5. The priricipal rivers are the Appalachico'la and St. John's, both mavigable. The latter has a sluggish current, and is navigable about 200 miles.
6. Tale_has'see, a new and flourishing town; is the seat of government.
7. Pensacolla, formerly the capital of West Florida, has one of the best harbors in the gulf of Mexico, and is noted for the United States navy-yard.
8. St. Augustine', formerly the capital of East Florida, has a pleasant situation, and is the oldest town in the United States.
9. Appalachieg'la and St. Joseph's are new commercial towns ; and Key West, on a small island, is a place of some commercial importance.
10. Florida was conquered by the Spaniards in 1539, and St. Augustine was founded by them in 1564 . In 1763 , the country was divided into East and West Florida ; and, in 1821, it was ceded by Spain to the United States.
2. Soil ? 3. Vegetable growth? 4. Productions? 5. Rivers? 6. Tallahassee? 7. Pensacola ? 8. St. Augustine f
9. What other towns? 10. What is related of the history?

See Map of the U. S. - How is Florida situated?
What is its southernmost cape? Where is Cape Flor das?
What islands to the south of Florida? Where is A, alachee bay? What rivers in Florida ? What swamp on the north?
How is Tallahassee situated? St. Augustine? Pengeola? Appelachicola and 8 Et . Jomeph's ?
$y$

## ALABAMA.

## alabama.

1. Alabama is a new, large, and important state, having great agricultural and commercial advantages, and it is distinguished for its rapid growth.
2. The surface of the southern part is low and level or moderately uneven, and most of it covered with piue forests ; the middle and northern parts are diversified and hilly, and a portion is mountainous.
3. Mueh of the soil, particularly in the parts watered by the Alabama, Tombeckbee, Tennessee, and their branches ${ }_{8}$ is fertile.
4. The priscipal rivers are the Alaba'ma, Tombeek'bee or Tombig'bee, Chatahoo'chee, and Ten'nessee.
5. The Alabä'ma is navigable for small steamboats to the junction of the Coosa and Tallapoosa, about 300 miles; and the Tombeckbee, by its eastern branch, the Black Warrior, to Tuscaloosa, 306 miles ; and by its western branch, * Columbus in Mississippi, upwards of 400 miles.

V6. The Tennessee, which flows through the northern part of the state, forms an expansion 25 miles long and 2 or 3 broad, called the Muscle Shoals, from the abundance of soft-shell turtles and fresh-water clams. A canal extends from the head of these shoals to Florence, 57 miles.
7. Tuscaloo'sa, situated at the falls of the Black Warrior, in the central part of the state, is the seat of government.
8. Mobile', on an elevated plain, at the head of Mobile bay, is much the largest town, the principal emporium of the state, and has a great commerce.
9. Montgomery and Wetumpka, near the head of steamboat navigation on the waters of the Alabama, are flourish-

Alabama.- 1. What is said of Alabama? 2. Surface? 3. Soil ? - 4. Rivers? 5. The Alabama and Tombeckbee? 6. The Tennessee? 7. Tuscaloosa? 8. Mobile ?
9. What other towns?

See Map of the U. S. - How is Alabama bounded? Where is Mobile bay? What are the rivers of Alabama?
What river forms a part of the eastern boundary? What rivers unite to form the Alabama? What is the eastern branch of the Tombeckbee? Where the Mascle Shoals ?
How is Toscaloose situated? Mobile? Montgomery ? St. Stephen's? Florence? Hantsville? What other towns in the north? What ones on the Alabama?
ing towns ; als tion on the Te
10. The prit of Alabama, a Grange Colleg near Mobile.
11. Alabama in 1817, and in

1. The state eral characteri and has a small
2. The south and mostly cove cypress swamps face diversified no mountains.
3. The pine constitute more portion that has ed to the produc attention with th ma and Georgia
4. The Chocte sessed some fine eastern parts, $h$ west of the Missi has increased veI
5. The river $J$ of the state. Ti cagốla, Pearl, a
6. Several imp this state.
7. Jackson, al of government.
8. Natchez, ples Mississippi, and below the junctio commercial towni

## 10. What literary in

Mississippi. -1.
Soil and pro
roads ? 7, Ja
ing towns ; also Florence, at the head of steamboat navigation on the Tennessee, and Huntsville in the northern part.
10. The principal literary institutions are-the University of Alabama, a well endowed seminary, at Tuscaloosa ; La Grange College at La Grange; and Spring Hill College near Mobile.
11. Alabama was erected into a territorial government in 1817, and into a state in 1819.

## MISSISSIPPI.

1. The state of Mississippi resembles Alabama in its general characteristics ; but it is less intersected by rivers, and has a smaller proportion of upland or hilly country.
2. The southern part is level or moderately uneven, and mostly covered with pine forests, interspersed with somé cypress swamps and marshes ; the northern part has a surface diversified with hills, valleys, and plains ; but there are no mountains.
3. The pine forests and level lands of inferior quality constitute more than half of the state ; but there is a large portion that has a very fertile soil, exceedingly well adapted to the production of cotton, which is the great object of attention with the planters in this state, as well as in Alabama and Georgia.
4. The Choctav and Chickasave Indians, who lately possessed some fine tracts of land in the northern and northeastern parts, have, within a few years, removed to the west of the Mississippi ; and, since their removal, this state has increased very rapidly in population.
5. The river Mississippi forms the great natural feature of the state. The three other principal rivers are the $\boldsymbol{P a s}$ cagóu'la, Pearl, and Yazoo'.
6. Several important railroads have been constructed in this state.
7. Jackson, a small town, in the central part, is the seat of government.
8. Natchez, pleasantly situated on an elevated bank of the Mississippi, and Vicksburg, a new town, on thę same river, below the junction of the Yazoo, are the largest and most commercial towns.
9. What literary institutions? 11. What is related of the histony?

MississippI. - 1. What is said of Mississippi? 2. Surface? Soil and productions? 4. Indians? 5. Rivers? 6. Rail roads? 7. Jackson? 8. Natchez and Vioksburg?

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## s


9. Some of the other most considerable towns areColimbus, Clinton, Manchester, and Port Gibson.
10. The principal literary institutions are Jeffersoh College at Washington, and Oakland College at Oakland.
11. The first settlement of whites was made at Natchez by the French gabout the year 1716 ; and, in 1729, the French colony was matyacred by the Natchez Indians.
12. But few American settlements were made till near the end of the last century. A territorial government was established in 1800; and, in 1817, Mississippi was erected into a state.

## N

## LOUISIANA.

1. Louisia'na is remarkable for embracing the Delta of the great river Mississippi ; and by means of this river and its tributaries, it possesses great commercial advantages, although its long line of qeacoast affords no good harbor.
2. It is one of the most level states in the Union, consisting chiefly of an immense plain, divided, with respect to its surface, into sea-marsh, which is overflowed by high tides, alluvial lands, liable to inundation by the overflowing of the rivers, prairies, pine forests, and hickory and oak lands; and, in the northwest part, there is a portion that is hilly.
3. The southern part consists of marshes or low prairie land destitute of trees, but covered with reeds or coarse grass, and intersected by numerous bays, lakes, and rivers. Nothing can be more' dreary than the prospect of the immense waste, which is afforded from a ship's mast, in sailing up from the mouth of the Mississippi, to New Orleans.
4. The Delta of the Mississippi, which is elevated only about 10 feet above the gulf of Mexico, comprises about one fourth of the state, and is annually inundated by the spring floods.
5. What is said of other towns? 10. Literary institutions? 11. What is related of the history? 12. When erected into a state?
Lotisiana. - 1. For what is Louisiana remarkable? 2w What is said of its surface? 3. The sonthern part? 4. The Delta?

See Map of the U. S. - How is Mississippi bounded? What rivers in it flow into the Mississippi? What ones into the gulf of Mexico? How is Jackson situated Po Natchez? Vicks. burg? Columbus? What towns on or near the Mississippi? What ones on Pearl river?
5. A consi some of then prairie, whic square miles.
6. Louisian the country is much of it is
7. The stap cattle are raise ly on the Ope
8. The four er, Washita', al 9. The prin (pon-shár-trai Calcasiu (cal'the sea, in the ful lake in the
10. NEW O situated on the entrance into $t$ commercial ad by means of th tensive than an gives employm rium, not only Mississippi, an other city in Ar
11. Some of Rouge (bä'tn-ro chez).
12. The prin lege at Jackson,
13. In 1678, and Joliet, two
5. What is said Rivers? 9 towns? 19 ed of the $h$ i

See Map of the 1 tion fies eas tern bounda River? W the southea New Orlear sonville? On Red Riv
is areColumferson' College id.
e at Natchez in 1729, the Indians. ade till near rernment was (was erected
the Delta of this river and 1 advantages, good harbor. Inion, eonsistth respect to owed by high e overflowing kory and oak portion that is
or low prairie eds or coarse es, and rivers. fet of the im mast, in sailNew Orleans. elevated only mprises about andated by the
5. A considerable part of the state consists of prairies, some of them of great extent, particularly the Opelâu'sas prairie, which is computed to contain more than 6,000 square miles.
6. Louisiana possesses a great variety of soil ; much of the country is barren or not susceptible of cultivation ; and much of it is of extraordinary fertility.
7. The staple productions are callon, sugar, and rice; and cattle are raised in great numbers in some parts, particularly on the Opelousas prairie.
8. The four principal rivers are the Mississip'pi, Red River, Washita', and Sabine'.
9. The principal lakes are Borgne (born), Pontchartrain (pon-shár-train'), Maurepas, (mâw'-re-pá), Mermen'tau, and Calcasiu (cal'ca-soo), which are properly bays or inlets of the sea, in the south; and Bisteneau (bis-te-no'), a beautiful lake in the north.
10. New Orleans, the capital and only large town, is situated on the Mississippi, 105 miles by its course from its entrance into the gulf of Mexico. It possesses unrivalled commercial advantages, having a river navigation above it, by means of the Mississippi and its tributaries, far more extensive than any other city on the globe ; and no other city gives employment to so many steamboats. It is the emporium, not only of Louisiana, but of the great valley of the Mississippi, and has a greater amount of exports than any other city in America.
11. Some of the other most considerable towns gre Baton Rouge (bä'tn-roozh), Alexandria, and Natchitoches (nak-e-to'chez).
12. The principal literary institutions are Louisiana College at Jackson, and Jefferson College at St. James:
13. In 1673, the Mississippi was discovered by Marquette and Joliet, two French missionaries ; in 1682, the country
5. What is said of its prairies? 6 Soil? 7. Productions? 8. Rivers? 9. Lakes? 10. New Orleans? 11. What other towns? 12. What literary institutions? 13. What is related of the history ?
See Map of the U. S.-How boutriona bounded? What portion lies east of the Missisglppi? What river forms the western boundary? What are the cgurse and termination of Red River? What other rivers in Louisiana? What lakes in the southeast? In the southwest? In the north? How is New Orleans situated? Baton Rouge? Jackson? Madisonville? Opelousas? What towns on the Mississippi? On Red River? On the Washita?
was explored by La Salle, and named Louisiana, in honor of Louis XIV.; in 1699, a French settlement was begun at lberville; and in 1717, New Orleans was fotnded.
14. In 1803, the extensive country of Louisiana, comprising all the territory now belonging to the United States, lying west of the Mississippi, was purchased of France for the sum of $\$ 15,000,000$, and in 1812, the State of Louisiana was admitted into the Chion.

## ARKANSAS.

1. This new state is one of the largest and least settled in the Union, and it has no large towus.
2. The surface in the eastern part, for about 100 miles west of the Mississippi, is low and level, and much of it subject to inundation ; in the middle, uneven and hilly; and in the western part, hilly and mountainous. The Ozarik' Mountains traverse the northwestern corner.
3. The greater part is covered with forests, and some of it is heavy-timbered ; but there is considerable prairie land.
4. The country is well watered by numerous rivers and streams, and much of the soif espeeially that on the watercourses, is fertile.
5. The principal agricultural productions are cottom, corh, and cattle; the mineral productions are irom, lead, coal, and sall.
6. The principal rivers are the Mississippi, which forms the eastern boundary; Arkansas (ar-kan-saw'), which is navigable far beyond the limits of the state; White River, which is navigable for steamboats to Batesville, about 300 miles ; St. Francis, a large navigable river, and Washith.'
7, The Hot Springt, near the sources of the Washita, consisting of as many as 70 fountains, are fuch visited by invalids. The temperature of the water ii from $100^{\circ}$ to $150^{\circ}$, but not strongly impregnated by any mineral substance.
7. Lirtile Rock, situated on the Arkansas, 300 miles from
8. What is said of the pupchase, suc.?

Argarsas. - 1. What is said of Arkansas? 2. Surface? 3. Forests and prairie? 4. Soil? 5. Productions ? 6.- Rivers? 7. Hot Springs?
B. Little Roek

See Map of the U. S. - How is Arkansas bounded? What river on the east? What one on the southwest? What other rivers flow through it? How is Little Rock situated? Batespille?
its mouth by the government ; an
9. Arkansas w 1819, and into a


1. The western of Ten'nessee, $\bar{K}$ je-an'na), Illinoid the Wiscon/sin, $p_{0}$
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3. When erected in Wegterm ©tate: prise? 2. W
, in honor of as begux at d. isiana, comnited States, f France for of Louisiana
its mouth by the river, is the largest town, and the seat of government ; and it has considerable trade.
4. Arkansas was erected into a territorial government in 1819, and into a state in 1836.

## WESTERN STATES.

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which forms $w^{\prime}$, which is White River, lle, about 300 and Washitá. the Washita, ach visited by from $100^{\circ}$ to mineral sub-

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1. The western division of the Union comprises the states of Ten'nessee, Kentuck'y, $\mathrm{Oh}^{9} \mathrm{o}$, Mich'igan, Indian'a (in-je-an'na), Illinoid' (il-le-noy'), and Missou'ri, together with the Wisconloin, Pousa, Wealern, and Or'e-gon territories.
2. The Mississippi Valley which comprises all these states and territories, except Oregon, is a term applied to the vast country which is watered by the Mississippi and its numerous tributary rivers, and which extends from the Alleghany mountains on the east, to the Rocky mountains on the west. This valley surpasses in extent all other valleys on the globe, that of the Amazon (and perhaps also that of the La Plata) excepted.

## 9. When erected into as state ?

Weatern States, - 1. What does the western diviaion comprise? 2. What is said of the Missistippi Valley ?

## WESTERN STATES.

 03. The great river Mississippi, which gives name to this valley, es about a half a mile in width, and very deep. It is the narrowest Tiker on the globe, in proportion to the mass of water which it carries, the extent of country which it drains; and the commercial facilities which its waters afford. This river, together with its tributary streams, is supposed to furnish fifre than 20,000 miles of steamboat navigation.
4. The largest tributaries on the western side, are the Missouri, Arkansas, and Red River ; on the eastern side, the Ohio and
5. The surface of this valley is diversified, but there are no considerable mountains. In some parts it is hilly; a good deal of it is undulating; but the most of it may be regarded as a vast plain.
6. Though this country has barren tracts, yet the soil of a great portion of it is of uncommon fertility ; and, on the timbered lańds, the forest trees are often of great size.
7. The elimate is various ; in the south warm, and in north cold. The winters are more changeable, and the quantity of show less, than in the same parallels in the country bordering on the Atlantic. Some parts are unhealthy, particularly the inundated lands on the rivers, and the wet prairies.
8. A remarkable feature of this cpuntry consists in its extensive prairies, which are tracts of land entirely destitute of trees, and generally covered withweeds and grass; and are ernamented, at certain seasons, with a profusion of the most beautiful flowers.
9. The prairies are generally very level, and are divided into wet and dry ; but the dry or upland prairies form much the greater part. Those which are wet and marshy commonly border on water courses. These natural meadows generally are of great fertility, and are covered with the most luxuriant vegetation.
10. The prairies are found, to some extent, in the state of Ohio; as we prgceed to the westward, the proportion which they bear to the timbered land increases; and, after we proceed two or three hundred miles to the west of the Mississippl, they are found to occupy almost the whole extent of country, except the margins of the rivers.
11. The prairies to the, west of the Mississippi afford

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12. This al Indians ; and the savages attack the bu them with ari animals, and
13. There a greater or les of immense throws any lig ascertain whe formed. The lands, in plai erections of e in their const hundred years 14. Some of ern States are the southern p
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## 12. What is said o or mounde tions? 16

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WESTERN STATES.
pasture to immense numbers of buffaloes, or more properly, bisons ; also elk, deer, and other wild animals. Herds of buffaloes are here seen, that are supposed to contain more than $10,000$.
12. This animal is the chief object of hunting among the Indians ; and its flesh is the principal article of food both to the savages and the white hunters. The Indians often attack the buffaloes on horseback, and kill them by piercing them with arrows or balls; and sometimes they decoy the animals, and precipitate them down a precipice.
13. There are found throughout the western country, with greater or less frequency, tumuli or mounds, some of thein of immense size. There is no history or tradition that throws any liglat upon their orign; and it is impossible to ascertain when, by whom, or for what purpose they were formed. They are commonly found on the most fertile lands, in plains and near large streams. They are mere erections of earth, and indicate little art, yet great labor, in their constraction. In some instances, trees several hundred years old, are seen growing out of them.
14. Some of the most important productions of the Western States are wheat, Indian corn, hemp, and caitle; and in the southern parts, e9tton and tobacco.
15. The most numerous denominations of Christians are Methodists, Baptists, and Presbyterians ; but there are few settled ministers in these states except in the towns ; and the greater part of the ringious instruction is given by itinerant preachers.
16. The three largest towns are Cincinnati, Louisville, and St. Louis.

## TENNESSEE.

1. Tennessee is an interior state, situated remote from the sea, and it suffers inconvenience, particularly the eastern part, on account of the distance from market ; but it has a pleasant and healthy climate.
2. It is of an oblong form, and the Cumberland Mountains, a range of the Alleghanies, extend through it in an oblique direction, dividing it into East and West Terinessee.
3. East Tennessee is traversed by various ridges of the /ileghany mountains, and is an elevated coustry, abound-

## 12. What is said of hunting the buffalo? 13. What is said of tumuli or mounds? 14. Productions? 15. Religious denominations? 16. Towns?

Temsesser.-1. What is said of Tennessee? 2. How is it divided ? 3. What is said of East Tennessee ?

7
ing in grand and imposing scenery, such as is formed by precipitous declivities of mountains, fine cascades, pieturesque valleys, with clear and beautiful streams. Much of it is broken and uoproductive, but the valleys are very fertile.
4. The surface of the part of West Tennessee, that is situated towards the Misgissippi, is level or undulating ; the part further east, called Middle Tennessee, is hilly; a great part of the soil is very fertile.
5. The state is well watered by numerous small streams, and has three large rivers, the Mississippi, Tennessee, and Cumberland, which are of great advantage in fucilitating commercial intercourse.
6. The Tennessee is the largest tributary of the Ohio, and is navigable, at some seasons, for steamboats to Florence in Alabama; and the Cumberland is navigable for steamboats to Nashville and also to Carthage.
7. There are various interesting natural curiosities, some of which are the Whirl or Suck where the Tennessee breaks through the Cumberland mountains' ; channels formed by rivers through solid limestone to the depth of 300 or 400 feet ; beautiful cascades, remarkable caves, petrifactions of trees, and organic remains.
8. Iron ore abeunds, and large quantities of iron are manufactured; other mineral productions are gold, coal, sall, marble, and gypsum.
9. Agriculture forms the chief employment of the inhabitants, and the principal productions are Indian corn, cotton, wheat, tobaceo, hemp, and cattle,
10. Nashilile, the seat of government, pleasantly situated on the Cumberland, is a well built and flourishing town, much the largest in the state ; and it carries on an extensive commerce with New Orleans.
11. Knoxville, on the Holston, is the principal town in East Tennessee, and has considerable trade and manufactures.
12. Some of the other most considerable towns are Mur'freesborough, formerly the capital ; Memphis, a new commercial town on the Mississippl; Columbia and Franklin.
13. The principal literary institutions are the University of Nashville at Nashville, Jackson College near Co-

[^7]lumbia, Ea
College at 1 ton County at Maryville
14. The I Tennessee, erected into into a state.

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lumbia, East Tennessee Collegge at Knoxville, Greeneville College at Greeneville, Washington College in Washington County, and the Southwestern Theological Seminary at Maryville.
14. The first permanent settlement was made in East Tennessee, in 1768 or 1769 ; in 1794, Tennessee was erected into a separate territorial government, and in 1796, into a state.

## KENTUCKY.

1. Kentucky is more centrally situated than any other state in the Union, with respect to the territory that is now settled.
2. The Ohio and Mississippi form almost one half of its boundary ; the Great Sandy River separates it from Virginia ; and it is traversed by the Tennessee and Cumberland. The principal rivers wholly within the state are the Kentucky, Licking, Salt, and Green rivers.
3. Kentucky river, which gives name to the state, s navigable for boats 150 miles ; and it flows, through a considerable part of its course, in a deep chasm cut in solid limestone, its perpendicular banks being, in some places, 300 feet high. Similar channels have been formed by some of the other rivers.
4. The surface is greatly diversified ; the southeast part is mountainous ; the country bordering on the Ohio, hilly; the central and southwest parts, moderately uneven or undulating, with considerable level tracts.
5. Though there are large tracts that are sterile, yet a great portion is very fertile ; and the district of country watered by the Licking, Kentucky, and Salt rivers, sometimes called the garden of Kentucky, in the central part of

## 14. What is related of the history ?

Kertocry. - 1. What is said of the situation of Kentucky ?
2. What are the rivers? 3. What is said of Kentucky river? 4. Surface of the state ? 5. Soil ?

See Map of the U. S. - How is Tennessee bounded ?
By what mountains is it intersected? What river forms the western boundary? What is the course and termination of the Tennessee? The Cumberland? What other rivers?
How is Nashville situated ? Knoxville? Memphis? Murfreesborough ? Columbia ? Franklin? What towns on the Tennessee ? The Cumberland ?
What towns east of the Cumberland mountains? What ones in the central part of the state?
which Lexington is situated, is one of the most delightful and fertile tracts in the United States.
6. The level and undulating parts lie upon an immense bed of limestone, generally about 8 feet below the surface; and in dry seaspris the streams being liable to fail, the inhabitants, in some districts, are subjected to inconvenience for want of water.
7. Beautiful marble and iron ore are abundant ; also salt springs, nitrous earth in caves, and coal in some places.
8. Mineral waters are found in various places ; those of Harrodsburg and the Olympian Springs are the most celebrated.
9. In the southwest part of the state there are several caves of extraordinary dimensions. One of them is called the Mammoth Cave, which has heretofore been represented to be 10, 15, and even 20 miles in length; but recent examinations have reduced the extent to $2 \dagger$ miles, which is indeed a considerable distance for an underground excursion. It comprises various apa ments, and in some parts are found columns of brilliant sp 60 feet high.
10. The exports go chiefly to New Orleans, and the most important articles are hemp, tolfacco, and wheat.
11. The manufactures are considerable, more so than those of any other of the Western States, except Ohio.
12. This state has engaged very largely in works of internal improvement, as railroads, turnpike-roads, canals, and improvement of river navigation.
13. Frankfort, the seat of government, is a small town, situated in a deep valley on the Kentucky' river, 60 miles above its entrance into the Ohio.
14. Louisville, situated at the falls or rapids of the Ohio, is a large and flourishing town, much the most populous and commercial in the state, and one of the greatest ports for steamboats in America.
15. Lexington, delightfully situated in a beautiful and fertile country, is handsomely built, ayd has extensive manufactures and considerable trade.
16. Maysville, on the Ohio, is next to Lonisville in commercial importance ; Covington and Newoort on the same river opposite to Cincinnati, are among the other flourishing towns.

[^8]> 17. The

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1. Ohio in the settlem century sin in importar the most $p$ considerabl
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[^9][^10]17. The principal literary institutions are Transylvania University at Lexington; St. Joseph's College at Bardstown; Centre College at Danville; Augusta College at Augusta; Cumberland College at Princeton; and Bacon College at Georgetown.
18. The first permanent settlement was commenced in 1775, by Colonel Daniel Boone, on Kentucky river at Boonesborough ; and Lexington was founded near the same time. Kentucky formed a part of the state of Virginia till 1790 ; and, in 1792, it was erected into a state.

## OHIO.

1. Ohio is distinguished for its rapid growth ; for, although the settlement of it was begun but little more than half a century since, it has already become one of the first states in importance. It has great agricultural resources, and is the most populous of the Western States, and the most considerable for manufactures.
2. It is of a compact form, lying between the river Ohio and lake Erie ; the southern and much the larger part sloping gently towards the river, and the northern part towards the lake.
3. The greater part of it has the aspect of an alluvial country, being mostly level or moderately uneven ; but the eastern and southeastern parts, and some portions of the country bordering on the Ohio; comprising as much as one guarter of the state, are hilly ; yet there are no mountains. In the northern division there are extensive marshy tracts, which are the most elevated lands in the state.
4. The most of the country was, in its natural state, covered with a dense forest, composed almost wholly of trees whose leaves fall in the autumn ; but in the interior, towards the sources of the Great and Little Miami, Scioto, and Muskingum, there are extensive prairie lands.

## 17. What is said of the literary institutions ? 18. What is related of the history ?

OHio. - 1. What is said of Ohio ? 2. Its form and situation? 3. Surface? 4. What is said of its natural state?

See Map of the U. S. - How is Kentucky bounded? What rivers form a great part of the boundary ? What rivers are within the state? How is Frankfort situated? Louisville? Lexington? Maysville? Danville ? Bardstown? Paris ? Princeton? The Mammouth Cave? What rivers are of the Ohio ? What ones in the western part? In the southern? In the middle?

OHIO.
5. The soil is generally very fertile, and nine tenths of the land are supposed to be susceptible of cultivation. The country has been divided into farms of moderate size, more after the manner of New England, than in any other of the western states.
6. The river Ohio, from which the state derives its name, is 908 miles in length from Pittsburg to its mouth; and it is esteemed one of the most beautiful rivers in the world. It is of easy navigation, and has a gentle current, nowhere broken by falls, except at Louisville.
7. The principal rivers within the state are the Muskin/gum, Hockhock'ing, Scio'to, Great Miam'i, Little Miam'i, Maumee', Sandus'ky, and Cuyahoga (ki-ho'ga).
8. There are salt-springs from which salt is obtained in considerable quantities ; coal, in some parts, is abundant, also iron ore.
9. The exports go to New Orleans and to New York; the Ohio river facilitating the intercourse with the former, and Lake Erie with the latter.
10. This state has many important works of internal improvement, as canals and railroads. The Ohio Canal, extending from Portsmouth on the Ohio to Cleveland on Lake Erie, is 307 miles in length; and the route from Cincinnati to lake Erie, by the NFami and the Wabash and Erie Canals, is about 265 miles.
11. Columbus, the seat of government, pleasantly situated on the Scioto, in a central part of the state, is a flourishing town, and has an extensive trade.
12. Cincinnati, pleasantly situated on the Ohio, is regularly laid out, handsomely built, mostly of brick, and is, next to New Orleans, the largest town in the Mississippi valley. It is a great emporium of western commerce, exports vast quantities of pork, flour, and other articles of produce, and has extensive manufactures.
13. Some of the other towns in the southern part, are Dayton, Chillico'the, Zanes'ville, and Steu'benville, all considerable for manufactures and trade.
14. Cleveland, on lake Erie, is a very flourishing commercial town. Further to the west are Huron and Sandus'ky; and, near the mouth of the Maumee, is Tole'do, a new and very thriving town.
15. The principal literary seminaries are the University
5. What is said of its soil? 6. The river Ohio? 7. What other rivers? 8. Mineral prodactions? 9. Commerce? 10. Canals? 11. Columbus? 12. Cincinnati? 13. What other towns? 14. What towns on lake Erie? 15. Literary institutions?
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of Ohio at Athens ; Miami University at Oxford; Franklin College at New Athens; Western Reserve College at Hudson ; Kenyon College at Gambier; Granville College at Granville; Murietta College at Marietta; Oberlin Institute at Oberlin ; Cincinnati College, Woodward'College, the Medical College of Ohio, and the Gane Theological Seminary, at Cincinnati; and the Wilioughby Medical College at Willoughby.
16. The first permanent settlement of Ohio was commenced in 1798, at Marietta, by General Rufus Putnam, from Massachusetts ; and, in 1802 it was erected into a state.

## MICHIGAN.

1. Michigan is remarkable for its situation, being bordered by the four great lakes, Superior, Michigan, Hurom, and Erie, and also by lake St. Clair; and, notwithstanding its distance from the ocean, it possesses great advantages for commercial intercourse.
2. It is one of the largest states in the Union in extent, and is composed of two parts ; the larger and by far the more important part being a peninsula lying between lakes Michigan and Huron; and the smaller or upper part situated to the northwest, between lakes Michigan and Superior.
3. The surface of the Péninsula is mostly level or moderately uneven, but a portion of it is hilly ; and the soil is generally very fertile.
4. The surface of the upper part, called Upper Michigan or the Upper Peninsula, is greatly diversified by mountains, hills, valleys, and plains ; and the soil of the greater portion is unproductive; but this part is very little settled.

## 16. What is related of the history ?

Michigan - - What is said of the situation of Michigan?
2. Of what two parts is it composed? 3. What is said of the Peninsula? 4. The upper part?

See Map of the Middle States. - What part of the boundary of Ohio is formed by the river Ohio? What bounds it on the north? What rivers of the state flow into the Ohio? What ones flows into lake Erie? How is Columbus situated? Cincinnati? Cleveland? Zanesville? Dayton? Woledo? Gambier? Oxford? What towns are on the Ohio? Lake Erie? Cuyahoga? The Muskingum? The Hockhocking? The Scioto? The Little Miami ${ }^{\text { }}$ The Great Miami? The Ohio Canal ?
5. The rivers of Michigan are numerous; most of them small, though some are of considerable size.
6. The country is mostly covered with forests ; but there are many prairies; most of them of small extent.
7. Michigan has of late had a very rapid growth in population and improvement ; and, though so new a state, ithas already undétaken important works of internal improvement, as railroads and canals.
8. Detsort, the capital, and much the largest town, is pleasantly and advantageously situated, regularly laid out and well built, and has an extensive commerce.
9. Monroe is a flourishing town in the southeast part. Ann Arbour, Adrian, Kalamazoo', and Grand Rapids are some of the thriving towns.
10. Michilimackinac, or Mackinac (mak-e-naw'), on an island in the strait of the same name, between. lakes Huron and Michigan, is a small town, long noted for the Indian trade.
11. This state possesses a very liberal provision for the support of schools, in lands appropriated to this object by the general government.
12. The literary institutions founded in this state are the Michigan University at Ann Arbour, a well endowed seminary; and Marshall College at Marshall.
13. Detroit was settied by the French about the year 1670. In 1805, Michigan was erected into a territorial government ; and, in 1836, into a state.
5. What is said of the rivers? 6. The natural condition of the country ? 7. lts progress? 8. Detroit? 9. What other towns? 10. Michilimackinac? 11. Provision for the support of schools? 12. Literary institutions? 13. What is related of the history ?

See Map of the U. S. and Middle States.- How is Michigan bounded? What lakes border upon it? Into what two parts is it divided? Where is Saginaw bay? Green bay? St. Clair's lake? What rivers flow into lake Michigan? Into lake Erie? Lake Huron? What rivers in the upper part of Michigan? Where are St. Mary's Falls? How is Detroit situated ? Michilimackinae? Marshall? Grand Rapids? Monroe? Ann Arbour? Saginaw? Adrian?

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## INDIANA.

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Green bay ? St. , Michigan? Into $s$ in the upper part Ils? How is Detroit ? Grand Rapids? Irian ?

## INDIANA.

1. Indiana has great agricultural resources, is rapidly advancing in population, wealth, and improvement, and has numerous thriving villages, but no large towns.
2. It is generally a level country, more so than Ohio, consisting chiefly of vast plains, though the southern counties bordering on the Ohío, and some other portions, particularly towards the north, are hilly; but there are no mountains.
3. In fertility of soil, it is esteemed superior to Ohio : and prairie lands abound in it much more than in Obio or Michigan, but less than in IHinois. The prairies are found mostly in the western and northern parts; some of them are of great extent ; but timbered and prairie lands are here more happily balanced than in the country farther west.
4. The Ohio forms its southern boundary. The $W \hat{\omega}^{\prime}$ bash and its tributaries are the most important rivers within the state, and afford important facilities for transportation. The Wabash is navigable 470 miles; and White River, its largest tributary, is nawigabile for steamboats to Indianapolis.
5. Indiana, by an act in 1835, commenced an important system of internal improvement, which embraces 840 miles of canals, 90 miles of raitroads, and 335 miles of Macadamized turnpike roads; and in 1838 , about 400 miles of these improvements were either finished or in progress.
6. Indianap'ocis, the seat of government, is pleasantly situated on White River, where it is intersected by the National Road, and has considerable trade.
7. Vin-cennes', on the Wabash, is noted as the oldest town; and SMadison and New Albany on the Ohio, and

Indpana. - 1. What is said of Indiana? 2. Surface? 3, Soil and prairies? 4. Rivers? 5. Internal improvement ? 6. Indianapolis? 7. What other towns?

See Map of the U. S. - How is Indiana bounded?
What lake does it border upon ? What separates it from Ohio ?
What river separates the southern part from'Illinois?
What are the tributaries of the Wabash ? What rivers in the north ?
How is Indianapolis situated? New Albany? Vincennes? Madison? Michigan City? Crawfordsville? Bloomington?
What towns on the Ohio? On the Wabash ?

Michigan City on lake Michigan, are some of the largest and most flourishing commercial towns.
8. The principal literary institutions are Indiana College at Bloomington; South Hanover College at South Hanover ; and Wabash College at Crawfordsville.
9. Vincennes, which was settled about the beginning of the last century by French emigrants from Canada, long remained a solitary village; and few settlements were made by citizens of the United States-till the end of the last century. In 1801, Indiana was erected into a territorial government ; and, in 1816, into a state.

## ILLINOIS.

1. Illinois, with respect to territory, is one of the largest, most level, and most fertile states in the Union ; jt is also one of the most thriving, and seems destined to become one of the most populous and powerful.
2. It has a greater quantity of fertile land capable of cultivation than any other state, and therefore possesses great agricultural resources; it has also great advantages of commercial intercourse by means of rivers and lakes.
3. It is more level than Indiana, its general aspect being that of a vast plain ; yet there are some portions in the north and south that are hilly.
4. It is distinguished for its vast and Certile prairies, which are supposed to comprise about two thirds of the Whole country. They are divided into wet and dry, the inclination in many parts being too little to carry off the water that falls in rain. They are found in too great a proportion to the timbered land, are too level, and too large for convenieuce ; so that in this country of exuberant fer$\downarrow$ tility, and, at some seasons, of exquisite beauty, the inhabitants are incommoded by the want of timber, fuel, good water, and often by the want of health.
5. Illinois has exceedingly rich lead mines in the north, valuable sall-springs in the south, coal in various parts, also iron ore, copper, and gypsum.
6. The S (issistippi, Ohio, and Wabash form about two thirds of the boundary. The principal rivers within the state are the Illin is (ij-le-noy'), Kaskas'kia, and Rock River.
7. The Illwois is a beautiful river, navigable at all seasons for steanboan from the Mississippi to Ottawa.
8. What literary institutions? 9. What is related of the history ?

Illinots. - 1. What is said of Illinois? 2. Its resources? 3. Surface? 4. Prairies? 5. Minerals? 6. Rivers? 7. The Illinois?
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Missouri. -

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8. A system of internal improvement by the construction of railroads and canals, and the improvement of river navigation, was established by an act of the legislature in 1837.
9. The Illinois and Michigan Canal, a very important work, extending from Ottawa to Chicago, about 95 miles, and connecting the steamboat navigation of the Mississippi, was begun in 1836.
10. Vandália, a small town on the Kaskaskia, was laid out in 1818, and established the seat of government till 1840 ; to be succeeded by Springfield.
11. Chicä'go, a new town at the south end of lake Michigan, is a very flourishing town, the largest in the state, and has an extensive commerce.
12. Allon, advantageously situated on the Mississippi, 2 miles above the month of the Missouri, is a flourishing town, and next to Chicago in population and commerce.
13. Some of the other flourishing towns are Gale'na, noted for lead mines; pringfield and .Jacksonville, situated in a fertile and rapidly improving district of country.
14. The principal literary ingtitutions are Illinois College at Jacksonville; Shurtleff College at Alton ; McKendreean College at Lebanon ; and McDonough College at Macomb.
15. La Salle explored this country in 1688 , and, soon after, the French made"a settlement at Kaskaskia. Very few citizens of the United States settled in the country before 1800. In 1809, Illinois was erected into a territorial government ; and, in 1818, into a state.

## MISSOURI.

1. Missouri is one of the largest states in extent, and one of the most western ; yet with respect to the whole terri-
2. What is said of internal improvement? 9. The Illinois and Michigan Canal? 10. Vandalia? 11 Chicago? 12. Alton? 13. What other towns? 14. Literay institutions?
3. What is related of the history?

Missouri. - 1. What is said of the situation of Missouri !

See Map of the U. S. - How is Illinois bounded?
What rivers form a great part of the boundary? What rivers within the state? On what lake does it border?
Through what would one pass in sailing from Chicago to Buffalo, N. Y,? How is Vandalia situated? Ayton? Chicago ? Galena? Springfield? Ottawa? Jacksont Ile ? Kaskaskia?
What towns on the Ohio? The Mississippi? The Illinois ? The Kaskaskia? The Sangamon?
tory belonging to the United States from Maine to Oregon, it is the most central.
2. For a country so far from the ocean, its situation is advantageous, being washed on one side by the Mississippi, and traversed throughout by the Missouri. The other principal river is the Osage', which iscnavigable for boats upwards of 600 miles.
3. The surface is greatly diversined with plains, marshes, prairies, forests, undulating distriets, and hilly and broken tracts ; but there are no high mountains. The chain of the Ozark , Mountains presents no considerable summits till it passes out of the limits of this state.
4. Considerable tracts bordering on the rivers are liable to inundation, and there are extensive prairies, particularly in the western part. Though a considerable part is barren or unproductive, yet a large portion has a very fertile soil. Wne of the best and most settled portions is the country lying between the Missouri and Mississippi, which is diversified with timbered and prairie lands.
5. This state has rich lead mines, which are found in a sterile district, containing about $\mathbf{3 , 0 0 0}$ square miles, lying about 40 miles west of the Mississippi ; and its mines of iron ore are equally inexhaustible. It has also various other minerals, as coal, gypsum, zine, salt, \&c.
6. Jefferson City, a-small town on the Missouri, in the central part of the state, is the seát of government.
7. St. Louis, finely situated on the Mississippi, 1,200 miles above New Orleans, is a very flourishing town, far the largest in the state, and, next to New Orleans, the largest on the Mississippi. It has an extensive commerce with various parts of the Mississippi valley, which is carried on chiefly by steamboats.
8. Some of the other most considerable topns are Palmy'ra, Booneville, and Columbia.

[^11]See Map of the V.S. - How is Missouri bounded?
What river intersects it? On which side of the Missouri is the larger portion? What rivers of the state flow into the Mississippi? Into the Missouri?
What is the course of the Osage? How is Jefferson City situated ? St. Louis? Palmyra? St. Genevieve? The lead mines? Potosí? What towns on the Missouriz On the Mississippi, south of S. Louis ? What ones north ?
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MISSOURI.
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9. The principal literary institutions are the University of St. Louis at St. Louis; St. Mary's College at the Barrens; Marion College at Palmyra; and Columbia College at Columbia.
10. The French commenced settlements at St. Louis and St. Genevieve, in 1764 ; but the settlements did not flourish till the cession of Louisiana to the United States, in 1803. In 1804, Missouri was erected into a tofritorial government, and, in $\mathbf{1 8 2 1}$, into a state.

## WISCONSIN.

1. Wisconsin, a large country, lying west of the lake and state of Michigan, and east of the Mississippi, was erected into a territorial government in 1836.
2. The settlements are found chiefly in the south; though only a small portion of the country is yet settled; but the population is rapidly increasing.
3. The Mississippi bounds it on the west. Some of the principal rivers within it, are the Wiscon'sin, Chip'peway, Cop'permine, St. Croix, and Fox.
4. The surface of some portions, particularly towards the north, is hilly ; but most of the country is level or moderately uneven. It has prairies of vast extent ; and the soil of a great portion is very fertile.
5. A valuable kind of grain called wild rice, or vild oats, is found in great abundance in the marshy tracts bordering on the lakes and other waters ; and the country contains mines of copper, lead, and iron.
6. Some of the principal towns are Madison, the seat of gdvernment, Mitwaukie, Green Bay, Mineral Point, and Prairie du Chien'.
7. What is said of literary institutions ? 10. What is related of the history ?
Wisconsis. - 1. What is said of Wisconsin? 2. Settlements? 3. Rivers ? 4. Surface and soil ? 5. Productions? 6. Towns?

See Map of the U, S. - How is Wisconsin bounded ?
What lakes does it border upon? What river forms the western boundary? What rivers flow into the Mississippi? What ones flow'Into lake Michigan? Into lake'Superior?
How is Green Bay situated? Madison? Milwaukie? Mineral Point? Racine? Prairie du Chien?

> IOWA.

IOWA.

1. This is a large district of ofuntry lying west of the Mississippi and north of the state of Missouri, the settlement of which has been but recently commenced. It was erected into a territopia government in 1838 ; and it is rapidly increasing in population.
2. The part that is settled comprises the southeast portion which is $n$ beautiful, fertile, healthy country, moderately uneyen, jnterspersed with timbered lands and prairies.
3. The Mississippi forms the eastern boundary. Some of the rivers within the country are the Fowa, Des Moines, and Grand River.
4. Some of the principal towns are Burlington, the seat of government ; Dubuque (du-bûk'), Montrose', and Fort Madison.

## WESTERN OR INDIAN TERRITORY.

1. This extensive country lies west of Arkansas, Missouri, and Iowa, and east of the Rocky Mountains.
2. The southern part of this country, which lies to the west of the states of Arkansas and Missouri, has been assigned by the government of the United States as a permanent abode of various tribes of emigrant Indians.
3. Some of the principal tribes which have been removed to this country from the east of the Mississippi, are the Cherokees, Creeks, Choctaws, Chickasaws, and Seminoles.
4. Besides the tribes of emigrant Indians, there are in this region numerous native tribes, some of the principal of which are the Sioux (sooz), Blackfeet, Pawnees, Mandans, Minetarees, Crows, and Assinaboins.
5. The principal rivers are the Missouri, Arkansas, Konzas, Platte, and Yellowstone.

Iowa. - 1. What is said of lowa ? 2. What of the part settled ? 3. What of the rivers? 4. Towns?

Western or Indian Terrifory. - 1 . How is this country situated ? 2. What part of it is assigned to emigrant Indians ? 3. What are the principabemigrant tribes? 4. What native tribes? 5. Rivers ?

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is this country sitemigrant Indians? What native tribes?
? What rivers in urlington situated ? sexissippi?
western part of this region, are much the highest range in the Uuited States.
7. A considerable portion of this country, particularly that bordering on the rivers, has a good soil ; but a great part of it consists of barren deserts, destitute $g_{f}$ trees, and of all kinds of vegetation.

## OREGON.

1. This is an extensive country, lying between the Rocky Mountains and the Pacific Ocean, inhabited by various tribes of Indians, and watered by the great river Or'egon or Columbia and its branches.
2. It was explored by the American travellers Lewis and Clarke, in 1805 ; and it is claimed both by the United States and Great Britain.
3. In 1811, the establishment of Astoria, on the Oregon, was formed by some Americans for the purpose of carrying on the fur trade, but it was afterwards sold to the English Northwest Fur Company.
4. The country bordering othe Oregon and its branches has a good soil, and is covered with heavy timber, consisting chiefly of various kinds of fir or pine ; but, at a distance from the ocean, the country is mountainous, destitute of trees, and much of it barren.
5. The climate in the mountainous parts is severe, but near the ocean it is much milder than in the same parallels of latitude on the Atlantic.
6. What mountains ? 7. What is said of the country.

Orzeos. - 1. How is Oregon situated? 2. By whom whis it explored, and by whom is it claimed ? 3. What is said of Astoria? 4. Character of the country? 5. Climate.

See Map of the U.S. - What are the course and termination of the Missouri? What rivers flow into the Missouri on the east side? On the west side ?
What is the course of the Arkansas? Red River?
Where are Council Gluffs? Mandan Village? The Great Falls of the Missouri?
See Map of North America. - How is Oregon territory bounded? How is Asforia detuated? What rivers flow into the Oregon? Where is Mookka Sound ?

## TEXAS.

1. This country, which formerly constituted a part of the republic of Mexico, but was declared independent in 1836, is situated between Louisiana and Mexico, lying north of the gulf of Mexico.
2. The principal rivers are the Thinity, Brassos, Colorä'do, and Guädalọupe'.
3. The face of the country towards the gulf of Mexico is low and level; towards the north diversified; and there are extensive prairies.
'4. The climate is represented as generally mild and healthful ; much of the soil fertile, and well adapted to cotton, sugar-eane, rice, Indian corn, tobacco, indigo, sweet potatoes, and, in some parts, wheat and rye.
4. Most of the inhabitants are emigrants from the United States ; but the country is very little inhabited, and there are no large towns.
5. Some of the principal towns are Houston, established the seat of government in 1836 ; Goliad, Nacodo'ches, Galvezton, and Brazoria.


MEXICO. Pyramid of Cholula.


Texas. - 1. What is said of Texas? 2. Rivers? 3. Surface ? 4. Climate, soil and productions? 5. Inhabitants? 6, Towns?

See Maps of North America and U. S. - Hew is Texas situated? What rivers are there? How is Houston situated?
$\dagger$ Brazoria? Nacodoches? Bexar?

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## MEXICO.

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rich both in mineral and vegetable productions, was for three centuries a very important province of Spain; but it is now an independent republic.
2. Its most remarkable natural feature is its great elevation. The lands are low on both coasts ; and from each there is a gradual rise, till the country attains the height of from 6,000 to 8,000 feet, when it spreads out into inmense plains called table land.
3. The country is trayersed by a chain of mountains called the Cordille'ras of Mexico, which are regarded as a part of the great range which takes the name of the Rocky Mountains further north, and that of the Andes in South America.
4. Some of the moutitains of this range are volcanic, and many of them are always covered with snow. Two of the most remarkable summits are the volcanoes Popocat' $e$ pell and Oriza'ba.
5. Joru'l $l_{0}$ is a famous volcanic mountain, which burst out from'a plaing in 1757, and rose to the height of nearly 1,700 feet.
6. Mexico suffers, in many parts, for the want of water and navigable rivers. The three largest are the $\mathbf{D e l} \boldsymbol{\mathcal { N }}$ or'te, Col-aira'do, and Buê-na-ven-tu'ra (bwa-na-ven-too'ra), all of which flow through the , most uncultivated parts of the country, and are therefóre of little use to commerce.
7. Mexico has two remarkable peninsulas, California, in the west, which is about 900 miles long, but possesses very few 'inhabitarts; and Yucatan', in the southeast, which is poted for maliogany.
8. The climate on the coasts is hot and unhealthy ; on the table lands, it is generally mild and salubrious ; butwon the highest of them it is cold, even south of the tropic of Cancer.
9. A large part of the country has a very fertile soil; though much of the high table land is barren.
10. The kind of grain which most abounds in Mexico is maize. The agave, which yields a liquor called pulque, is extensively cultivated, also sugar, indigo, tobacco, cotton, cochineal, and various kinds of fruit and grain.
11. Mexico is celebrated for its silver mines, which are the richest in the worldrand have for a long time produced

Mexico. - 1. What is said of Mexico? 2. What is its most remarkable matural feature? 3. What mountains ?
4. What is said of the summits? 5. Jorullo? 6. Rivers? 7. Peninsulas? 8. Climate? 9. Soil? 10. Productions? 11. Mines ?

## 84

MEXICO.
annually ten times as much silver as all the mines in Europe. Somie of these mines are regarded as curiosities ; and one of them is excavated 8 miles in length, and 1,640 feet in depth.
12. Some religious monuments of the ancient Mexicans are still to be seen in the country, of which the most celebrated is the Pyramid of Cholula. It is constructed of unburnt bricks, consisting of four stories or terraces, with a base of 1,423 feet broad, and is 177 feet high.
13. Mexico, the capital, is situated near a lake, in a beautiful valley, elevated almost 7,500 feet above the level of the ocean, and suirrounded by naked and majestic mountains. It is remarkable for the regularity and width of its streets, for the splendor of its edifices, and for the largest mint in the world.
14. Puê'bla is a regular and beautiful city, the second in population, and is finely situated on a plain, nearly as elevated as that of Mexico; Guadalaxä'ra (guäd-a-la-hä'ra) and Queretä'ro are also large and handsome towns.
15. Guanaxuä'to (gwän-a-hwà'to) and Zacatếcas are famous for their rich silver mines ; and Xalä'pa or Jalä'pa, for giving-name to the medicinal root called jalap.
16. Mexico has but few good harbors ; some of the best and most frequented are $\bar{V}_{e^{\prime}} r a \quad$ Cruzz' and Tampí'co on the gulf of Mexico, and Acapul'co and San Blas on the Pacific ocean. Vera Cruz is the port through which most of the commerce between Mexico and Europe has been carried on.
17. Less than one quarter of the inhabitants of Mexico are whites ; more than a third consist of subdued Indians, and about as many of mixed races. The only religion tolerated is the Catholic.
12. What is said of the Pyramid of Cholula? 13. Mexico? 14. Puebla, sce.? 15. What other towns, and for what noted? 16. What is said of the harbers? 17. Inhabitants?

See Map of North America. - How is Mexico bounded? How is California situated? Yueatan? The gulf of Mexico? Gulf of Californis? Gulf of Tehuan'tepec? Campeachy bay? What rivers flow into the gulf of Mexico? What ones into the guilf of California? What ones into the Pacific ocean? How is Orizabe mountain situated? What mountains extend north? In what part of Mexico are most of the principal towns? How is the city of Mexico situated? Puebla? Zacatecas? Vera Cruz? Acapulco? Tampico? Santa Fe ? San Blas? Guadalaxara? Cholula? Durango? Cinaloa? Guaxaca (gwä-hä'ca)? What towns in the neigh borhood of Mexico ?
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## GUAT

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[^13]18. In 1521, the Spaniards under Cortez subdued Mexico, which was, at that time, under the government of the emperor Montezuma; and, in 1821, the Mexicans declared themselves independent of Spain.

## gUATEMALA, or CENTRAL AMERICA.

1. Guägmälla consists of a long isthmus, forming the southernmost part of North America, and lying between the Caribbe'an sea and the Pacific ocean. It was formerly subject to Spain, but was declared independent in 1821 ; and it has since been named, from its, situation, the Republic of Central America.
2. The country. is extremely mountainous, and has many volcanoes, some of whilh are liable to frequent eruptions ; and it is much subject to earthquakes.
3. The soil is very fertile; the productions similar to those of Mexico ; and the part of the country bordering on the bay of Hondu'ras is celebrated for mahogany and logwood.
4. The climate is very various; on the coast and low country, hot and unhealthy ; in the elevated parts, agreeable; on the mountains, cold.
5. The rivers are numerous, and often partake of the nature of torrents, but are not large. - The principal lake is that of Nicard'gua.
6. Guatema'la, the capital, is situated near the Pacific ocean, and has a good harbor, and some magnificent edifices.
7. Some of the other principal towns are San Sal'vador, Chîquimu'la, Leon', Cartä́go, and Chiadpa; also Omo'a, noted as a port.
8. Balîze' is an English settlement on the bay of Honduras, and is noted for its trade in mahogany.
9. What notice of the history ?

Guatemala. - 1. What is said of Guatemala? 2. What is said of the country? 3. Soil? 4. Climate?
5. What is said of the rivers? 6. The eity of Guatemala? 7. What other towns? 8. What of Balize?

See Map of North America. - How is Guatemala bounded? How is the hay of Honduras situated? Lake Nicaragua? The Mosquito Shore? The city of Guatemala? Chiapa? Leon? Omoa? Balize? Chiquimula? San Ealvador? Cartago?

## WEST INDIES.

## WEST INDIES.

1. The West Indies consist of a long chain of islands, lying between North and South America, and extending from the coast of Florida to the mouth of the Orinoco ; the Bahama Islands being the most northern, and Trinidad and Margarita the most southern.
Tabular View of the Principal West India Islands.

| Name. | Belonging to | Sq. M. | Pop. | Chief Towns. |
| :---: | :---: | :---: | :---: | :---: |
| Bahama, Providence, Abaco, \&co. | Ba | nas. |  |  |
|  | G. Britain, | 5,500 | 19,000 | Nassau. |
|  |  | Antill |  |  |
| Hayti, | Independ't, | 98,000 | 935,000 | Port Republican. |
| Cuba, | Spain, | 50,000 | 704,000 | Havannah. |
| Porto Rico, | do. | 4,000 | 324,000 350,000 | St. Juan. Kingston. |
| Jamaica, | G. Britain, | 6,400 | 350,000 |  |
| Caribbean Islands. |  |  |  |  |
| Martiniqu | France, | 370 | 120,000 | 8t. Pierre. |
| Guadaloup | do | 675 | 120,000 | Basse Terre. |
| Mariegalan | do. | 90 | 12,000 | Basse Terre. |
| Barbadoes, | G. Britain, | 166 | 103,000 | Bridgetown. |
| Trinidad, | do. | 1,700 | 45,000 | Port of Spain. |
| Antigua, | do. | 93 | 35,000 | St. John's. |
| Grenada, | do. | 110 | 28,000 | St. George. |
| St. Vincent, | do. | 130 | 27,000 | Kingston. |
| St. Christopher's, | do. | 70 | 25,000 | Basse Terre. |
| Dominica, | do. | 29 | 19,000- | Roseau. |
| St. Lucia, | do. | 140 | 18,000 | Carenage. |
| Tobago, | do. | 140 20 | 15,000 11,000 | Scarborough. Charleatown. |
| Montserrat, | do. | 78 | 8,000 | Plymouth. |
| Tortola, | do. | 90 | 7,000 | Road Harbor. |
| Anguilla, | do. | 30 | 3,000 |  |
| Santa Cruz, | Denmark, | 100 | 34,000 | Christianstadt. |
| St. Thomas, |  | 140 | 11,000 |  |
| St. John's, | Hollan | 22 | 12,000 | The Bay |
| Curacoa, | do. | 600 | 12,000 | Williamstadt. |
| St. Martin, | do. | 90 | 6,000 |  |
| St. Bartholomew, | meden, | 60 | 8,000 | Gustavi |
| Margarita, | Werexuela, | 350 | 15,000 | Ascension. |

West Indies. - 1. What is said of the West Indies?
2. Tbese is discovered by West Indies, be India, in the s
3. The Wes namely, the $B$ lslands. Of th of it, are calle that lie betwer lands; and a p are also called
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5. The four ca, and Por'to Some of the $m$ Guädalôupe', M 6. The Baha portant. One being the first 1 7. The West that disgraceful four fifths of th cently, most of islands, and in 800,000 , have I
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West India
9. What is said c

Tabular View
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## India Islands.

## Ohief Towns:

Nassau.

Port Republican.
Havannah.
St. Juan.
Kingston.

St. Pierre.
Basse Terre.
Basse Terre.
Bridgetown.
Port of Spain.
St. John's.
St. George.
Kingston.
Basse Terre.

## Roseau.

Carenage.
Scarborough.
Charlestown.
Plymouth.
Road Harbor.
Christianstadt.

The Bay. Williamstadt.

Gustavia.
Ascension.
Indies ?
2. These islands form the part of America that was first discovered by Columbus ; and they were named by him the West Indies, because he supposed they were connected with India, in the southeast of Asia.
3. The West Indies comprise several groups of islands, ntmely, the Baha'mas, the Great Antilles and the Caribbe'an Islands. Of the Caribbees, Martinique, and all to the south of it, are called Windwoard Islands; and Dominî'ca and all that lie between it and Porto Rico are called Leeward Islands; and a part of these lying to the east of Porto Rico, are also called Virgin Islands.
4. These islands, with the exception of Hay'ti which is independent, and Margari'ta which belongs to Venezuela, are owned by differ nt European states, chiefly by Great Britain, Spain, and France.
5. The four Great Antilles, namely, Cu/ba, Hay $/ t i$, Jamait ca , and $\mathrm{Por}^{\prime}$ to $\boldsymbol{R} \mathrm{i}^{\prime} c o$, are the largest ahd most important. Some of the most considerable of the Caribbeed Isles, are Guädalồupé, Martiníqué, or Martinîco, and Barbuldoès.
6. The Bahama lslands are numerous, but not very important. One of them, now called Cat Lsland, is noted for being the first land in America that was seen by Columbus.
7. The West Indies have been heretofore a great mart for that disgraceful traffic, the slave trade; and as many as four fifths of the inhabitarts are blacks, who were, till recently, most of them slaves; but the slaves in the British islands, and ih British Guiana, amounting to upwards of 800,000 , have been recently liberated.
8. The surface of the West India Islands, in the interior, is generally mountainous; but there are numerous rich and beautiful valleys. The soil of most of them is very fertile.
9. These islands lie chiefly within the tropic of Cancer, and have a elimate which is apt to prove fatal to northern constitutions. There are but two seasons, the wet and the dry ; and in August and September, tremendous hurricanes are common.
2. What of their digcovery and name ? 3. What groups of islands do they comprise? 4. What is their political condition?
5. What are some of the most important islands ? 6. What is said of the Bshamas? 7. What is said of the inhabitants of the

- West India islands? B, Surface and soil ?

9. What is said of the Climate ?

Tabular View:- Which are the Bahame Islands ? The An-
tilles? The Caribbean? To whom dq the Bahamas belong? The Antilles? Which of the Caribbean islands belong to France? Great Britain, \&cc.?

[^14] France Preat Britain, $+=0$
10. The exports are very valuable, and consist of sugar, rum, coffee, indigo, cotton, tobacco, and various other tropical productions.
11. Cuba, the largest and most important of the West India islands, has a fertile soil, and among its productions are tobacco, esteemed the best in America, also sugar and coffee.
12. Havan'nah or Havan'a, the capital of Cuba, is the largest and most commercial city in the West Indies, and is celebrated for its admirable harbor.
13. Hayti was formerly called Hispaniola and St. Domino'go, and was divided between France and Spain. It is a very fertile island, and next to Cuba in size. Here the first European colony in America was established by Colimbus; and here also the first independent state formed by African slaves, has been founded.
14. The principal towns of Hayti are Port Republican, Cape Hay'tien, and St. Domingo.
15. Kingston, in Jamaica, is the largest and most commercial town in the British islands ; as is St. Pierre (peer), in Martinique, of the French islands.
10. What is said of its exports? 11. Cuba? 12. Havannah? 13. Hayti? 14. What are the principal towns? 15. What are the principal towns of the English and French islands?

See Map of North' America. - Where are the Bahama islands? The Caribbee islands? Cuba? Jamaica? Hayti or st. Domingo ? Porto Rico of Trîfidad? Guadeloupe? Barbadoes? Martinique? How is Havannah situated? Kingston? Cape Haytien? Port au Prince?. What other towns on Hayti? What ones on Cuba?

## SOUTH AMERICA.

89

## SOUTH*MERICA.

Chimborazo.


1. South America may be regarded as a vast peninsula ; and it is a highly favored part of the globe, compared with the other great divisions, as it respects the salubrity of its climate, the fertility of its soil, and the value of its natural productions.
2. But little has been done to turn to good account its vast natural resources, as it is very thinly peopled, and the most of it uncultivated ; and there is, in all parts, a great want of works of internal improvement, such as roads, bridges, and canals.
3. The western part consists chiefly of elevated table land, crowned by chains of majestic mountains ; to the east of this high land, there is an expanse of country, two or three times as broad, composed of marshy and sandy plains; and still further east, there is another elevated region extending nearly to the Atlantic coast, but not so high as that in the west.
4. The most striking natural features of South America consist in its mountains and rivers. It differs from the northern part of the oontinent, in being but little indented with inland seas and gulfs, and in having few targe lakes.
5. The Ahdes are an immense chain of mountains running throughout South America, at a distance varying from 50 to 150 miles from the western coast; and they bave been seen at sea at the distance of 180 miles from the hore. Ihey are composed, in great part, of porphyry, and abound in precious'metals.
6. They are the most elevated mountains on this continent, und have a considerable number of summits that are volcanic, and a great many that arg alwaýs covered with show. They abound in natural wondes, such às stupendous precipices, impetuous torrents, picturesque cataracts, and frightful chasms. The torrents and chasms are often crossed by rope bridges.

7, The highest summits have an aspect of unrivalled sublimity, their elevation carrying them above the region of the clouds; and below their snowy tops the storm is seen to burst; and the exploring traveller hears the thunder roll, and sees the lightning dart beneath his feet.
8. Between the different ridges there are extensive plains of great fertility and beauty, well cultivated and populous.
9. The three great rivers of South America are the $\mathrm{Am}^{\prime}$ azon, La Pláta, and Orino'co. These, rivers, with their tributaries, water most of South America.
10. The Amazon, called also the Maranon and Orellä'na, is the largest river in the world; and some of its tributaries are equal in length and size to the largest rivers in Europe. It is upwards of 4,000 miles long, and 180 miles wide at its mouth; and the tide flows up more thân 500 miles. It is navigable, to the junction of the Ucag'a-le with the Tungurä'gua, for vessels of $\mathbf{4 0 0}$ tons.
11. The La Plata, together with the Parand', its principal branch, is about 3,000 miles long, and 30 miles wide at Buenos Ayres, 200 miles above its entrance into the ocean ; and it is navigable throughout the greater part of its course.
12. The Orinoco, which is much inferior to the other two, is about 1,800 miles long, and navigable 700. A water communication is formed between this river and the Amazon by the Cassiquiä'ri and the Negro.

[^15]13, Some of the Falk'land
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17. Thy Anc these the condo lafgest bird tha wings, when e: - soars to the hei
18. The inha races, as whites tizoes, mulattoe mestizees are d samboes, of th mostly of Spani olic religion.
19. In all the by the Spaniar two classes ; th Chapetones ; th called Creoles.
20. The inde interior parts of
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13, Some of the principal islands are Ter'ra del Fuê'go, the Falk'land Islands, and the island of Chilo'e.
14. The climate in the south is cold; in other parts, on the low plains, it is hot, and in many places unhealthy ; on the elevated plains, it is salubrious and delightful, free from great heat in summer and from severe cold in winter.
15. Many parts of South America are extremely subject to earthquakes, and for the sake of greater security, the houses, in these parts, are commpnly built with only one story.
16. South America vabouds in valuable productions ; some of those for which it is most celebrated are gold, silver, platina, mercury, diamonds, and cinchona or Peruvign bark.
17. Thy Andes are a great nursery of birds. Among those the condor is the most remarkable, and is reputed the lorgest bird that has the faculty of flying in the air. Its wings, when extended, measure from 12 to 16 feet; and it - soars to the height of more than 20,000 feet.
18. The inhabitants of South America consist of various races, as whites, civilized or subdued Indians, negroes, mestizoes, mulattoes, samboes, and independent Indians. The mestizoes are descendants of the whites and Indians; the samboes, of the Indians and negroes. The whites are mostly of Spanish and Portuguese descent, and of thè Catholic religion.
19. In all the countries in America that were colonized by the Spaniards, the white Inhabitants are divided into two classes ; the first, those born in Spain, who are called Chapetones ; the second, those born in America, who are called - Creoles.
20. The independent Indians inhabit Patagonia and the interior parts of the continent.
21. The most of South America was, till within a few years past, in the possession of Spain and Portugal; but all the countries which belonged to these two European statee, have betome independent ; and all the Spanish provinces have established republican forms of government, but have suffered much by political contention and disorder. The only colonies now remaining are chose in Guiana, belonging to the English, Dutch, and French.

[^16]
## SOUTH AMERICA:

22. South Americe comprises the following countries; namely, New Grenada, Venezuela, Equator, and Guiä'na (ge-ä'na), in the north; Brazil', in the east ; the United Provinces of La Plata, Paraguay, and Uruguay, in the southeast ; Patago'nia, in the south; and Chi'li (che'le), Boliti ia, and Peru', in the west.

## COLOMBIA.

1. The republic of Colombia, which comprised all the northwestern part of South America, was folmed, in 1819, by the union of New Grenada and V, hezuela (ven-ezwa'la), which had previously been provinces of Spain.
2. This extensive republic was, for several years, under the government of Simon Bolí'var, the elebrated South American general.
3. Since 1831, it has been divided into aree republics, New Grenada, Venezuela, and Equator.
4. What countries does it comprise ?

Colowbia.-1. What is said of Colombia? 2. By whom was it governed? 3. What republics have been formed from it ?

See Map of South America. - What ocean lies on the east of South Ainerica? What ocean oh the west? What sea on the north? What is the most northern cape of South America? What the most eastern? Southern? Western?
What island lies at the south extremity of South America?
What island at the northeast of Terra del Fuego ?
What strait separates Terra del Fuego from Patagonia? Where is the island of Chiloe? Masafuero and Juan Fernandez?
What isilinds on the north of Venezuela? - What mountains extond the whole length of South America, towards the west side ? Where does the Rio de La Plata empty ? What are its puincipal branches?
What countries does South America include ?
In What country do the Paraguay, Parana, and Uruguay rise ?
Where does the Amazon empty? What are some of its principal branches?
Where does the Orinoco empty? The Magdalena ?
What country lies in the north of South America? What one in the south? What countries in the west? In the east?
What countries lie chiefly between the equator and the tropic of Capricorn? What countries lie south of the tropic of Capricorn? What north of the equator? How is New Grenada bounded? Venezuela? Equator? How English, Dutch, and French Guiana? Brazil? Peru? Bolivia? The United Provinces? Paraguay? Uruguay? Chili ? Patagonia?

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8. Bogota', well built city of the country
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New Grenal
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Venezuela.-
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## NEW GRENADA.

1. The republic of New Grenada consists of what was formerly the Spanish viceroyalty of the same name, and comprises the northwest part of South America, embracing the isthmus of Panama' or Darien.
2. The face of the country is greatly diversified by low and elevated plains and stupendou mountains.
3. The principal river is the MV Nale'na, which is navigable to Honda, 700 miles.
4. The cataract of Tequendam for the river Bogotai', 15 miles from the city of Begota, is one of the most extraordinary in the world. The water rushes down a perpendicular rock, at two bounds, from the height of 574 feet.
5. The climate on the coast and low plains is very hot, and in many parts unhealthy; on the elevated plains, mild throughout the year.
6. Much of the soil is fertile, producing grain, cotton, cocoa, coffee, sugar, cinchona, and various fruits.
7. The mountains are rich in gold and silver; and have also mines-of platine, copper, lead, and emeralds.
8. Bogota', or SAnta Fe de Bogota', the capital, is a well built city, situated on one of the elevated fertile plains of the country, and is 8,700 feet above the level of the sea.
9. Popayan', is a handsome town in the int申rior; and Carthage'na, Panam $a^{\prime}$, and Buenaventu'ra are some of the principal seaports.

## VENEZUELA.

1. The republic of Venezuela comprises the country which was formerly a Spanish province, khown by the name of the Captainageneralship of Caraccas.
2. The country is watered by the great/river Orino'co

New Gremadá. - 1. Of what does New Grepada consist?
2. What is said of the face of the country ? 5. The Magdalena ? 4. The cataract of Tequendama? 5. Climate? 6. Soil and productions? 7. Minerals? 8. Bogota?
9. What other towns?

Venezuela. - 1. What does Venezala comprise ?
2. By what is it watered ?

See Map of South America. - Now is New Grenada bounded?
How is the bay of Panama sithated? The gulf of Darien?
What is the course of the-Magdalena? How is Santa Fe de Bogota situated? Panama? Carthagena? Buenaventura? Popayan? Porto Bello? Pamplona? Honda?
and its branches ; and it includes the large lake of .Maracag'bo.
1 3. Some portion of the country is mountainous ; but the general character of it is that of a plain of immense extent.
4. The climate is hot, and the productions such as belong to a tropical region. Some of the principal are cocoa, reckoned the best in the world, cotton, sugar, coffee, and tobacco ; also catfle, horses, and mules.
5. Carac'cas, the capital, is a considerable city, but has suffered much by earthquakes. La Guay'ra, its port, is 7 miles distant.
6. Some of the other principal towns are Maracay'bo, Valen'cia, Cumana', and St. Thomas.

## EQUATOR.

## Cotopaxi.


3. What is said of the surface ? 4, Climate and productions? 5. Capital? 6. What other towns ?

See Map of South America. - How is Venezuela bounded? By what river is it watered ? What are some of the tributaries of the Orinoco? How is lake Maracaybo situated? Caraccas? La Guayra? Cumana? Maracaybo?. Valencia? St. Thomas? Varinas? What towns on the coast ? What one in the interior ?

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Guiana. - 1
See Map of $S$
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GUIANA.

1. The name of Guiä'na (ghe-ä'na) was formerly applied to a large country extending from the Orinoco on the north, to the Amazon on the south; but Spanish Guiana now forms a part of Venezuela, and Portuguese Guiana a part of Brazil. The rest of the country belongs to the English, Dutch, and French.

Equator. - 1. What does Equafor comprise, and by what is it intersected? 2. What is said of the country ? 3. Chimborazo? 4. Cotopaxi? 5. Quito? 6. What other towns?

Guians. - 1. What is said of Guiana?
See Map of South America. - How is Equator bonnded ?
On which side of the equator does most of it lie? What rivers rise from its mountains? How are Chimborazo and Cotopaxi situated? Quitp? Guayaquil? Cuença?
What towns on the coatt? What ones in the interior ?
2. The surface is generally very level ; the climate hot and unhealthy ; the soil very fertile.
3. The productions are similar to those of the West Indies, and consist chiefly of sugar, coffee, cotton, cocoa, maize, and indigo.
4. English Guiana contains three small colonies, namely, Essequì'bo, Demarä'ra, and Berbice'. The principal town is Slä'brûek.
5. Dutch Guiana, is also called Surinam', from the principal river by which it is watered. The capital is ParaMAR'IBO, which is a very pleasant town, situated on the Surinam.
6. French Guiana is also called Cag-enné, and is noted for the production of Cayenne pepper. Cag-enne', the chief town, is situated on an island.

## PERU.

Silver Mines.

2. What of the surface, climate, and soil? 3. Productions?
4. What is said of English Guiana? 5. Dutch Guiana? 6. French Guiana ?

See Map of South America. - How is English Guiana situated? Essequibo? Demarara? Berbice ? Stabroek?
How is Dutch Guiana situated? What river intersects it ?
How is Paramaribo situated? How is French Guiana situated? Cayenne ?

1. Peru, bef seat of the cel eivilization, an but the most from the count
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Bolivia. - 1 . Bolivia?

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1. Peru, before its conquest by the Spaniards, was the seat of the celebrated empire of the Incas, famous for its civilization, and for its abundance of the precious metals ; but the most valuable silver mines have been detached from the country, which now retains the name of Peru.
2. The country lying between the Andes and the Pacific ocean, is called Low Peru, and consists chiefly of sandy deserts and plains, having no vegetation except on the borders of the rivers; and much of it has little or no rain.
3. High Peru, which lies to the east of Low Peru, is composed of lofty mountains, interspersed with fertile valleys and plains.
4. Peru, like other countries in South America, is very thinly peopled, and suffers for want of roads, bridgeg, and canals; and goods are transported on the backs of mules and lamas.
5. Some of the most noted productions are gold, silver, mercury, and cinchona or Jesuit's bark.
6. Lima ( $\mathrm{le}^{\prime} \mathrm{ma}$ ), the capital, 7 miles from Callâ'o, its port, was formerly a city of great opulence and splendor ; but it is now much reduced.
7. Cuz'co, formerly the seat of the empire of the Incas, is still a large town, and contains monuments of its former splendor.
8. Some of the other principal towns are Arequípa and Guaman'ga ; also Guan'ca Vel'ica, more thay 12,000 feet high, and noted for mines of quicksilver ; and Ayacu'cho, for a celebrated battle.

## BOLIVIA.

1. This country, which once formed a part of Peru and afterwards a part of Buenos Ayres, was, in 1825, formed

Perv. - 1. What is said of Peru? 2. What is said of Low Peru? 3. High Peru? 4. What of the condition of the country? 5. Noted productions? 6. What is said of Lima? 7. Cuzco? 8. What other towns?
Bolivis. - 1. What is said of the formation of the republic of Bolivia?

See Map of South America. - How is Peru bounded? What rivers rise in it? What mountains are there? How is Lima situated? Cuzco? Arequipa? Callao? Guamanga? Guanca Velica? Caxamarea? Ayacucho? What towns on the coast south of Lima? What ones north ?

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## BOLIVIA

into an independent republic, and named Bolivia, in honor of General Bolivar.
2. It is mostly an elevated and mountainous country, containing stupendous summits of the Andes, some of which, according to recept measurements, are higher than Chimborazo.
3. Bolivia contains rih silver mines, the most celebrated of which are those or Potosi, which were formerly the most productive mines indmerica.
4. Some of the principal towns are Lï $\mathrm{P}_{\mathrm{LA}}{ }^{\prime}$ TA or CHUquisa'ca (chô-ke-sä'ka), the capital ; Potosî', famous for its silver mines and great elevation; LaPaz and Cochabam'ba, large towns ; and Cobi'ja, the only port.

## BRAZIL.

Diamond Washing.


1. Brazil is one of the largest empires in the world in ex-
2. What of the country ? 3. Mines ? 4. Towns?

Brazil. -1. What does Brazil comprise?
See Map of South America. - How is Bolivia bounded? What rivers rise in it? Where is lake Titicaca? What part of Bolivia borders on the ocean? How is Chuquisaca siifuated? Potosi? Cochabamba? La Paz? Cobija? Charcas? Oropesa?
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BRAZIL.

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tent of territory, comprising the eastern and central parts of South America; but the greater portion of it is uninhabited except by Indians.
2. It has a great variety of surface, soil, and climate ; comprising mountainous regions and plains of vast extent, some of them barren, and others very fertile ; and its natural resources are great.
3. It has an abundance of valuable productions, as cotton, sugar, coffee, grain, tobacco, and fruits; also gold and diamorids. Great numbers of cattle are raised, and the forests abound in valuable timber.
4. Sonfe of the great rivers are the Amazon, Madetira, Topájos, Xin'gu, St. Francis'co, Paraguay', and Paranä.
5. Río Janéíro; the capital, has an excellent harbor, and is the most populous and commercial city in South America.
6. St. Sal'vador or Bäh'ia, and Pernambu'co, are large seaport towns, and lave an extensive commerce.
7. Cuya'ba, Villa Rîca, and Villa Boa, in the interior, are noted for gold mines ; Teju'co, for the most celebrated diamond mines in America.

## UNITED PROVINCES.

1. This country once formed the Spanish Viceroyalty of Rio de la Plata. In 1816 it was declared independent, and assumed the name of the Uniled Provinces of South America, in 1825, the United Prquinces of Lil Plata, and, in 1826, thé Argentine Republic; it is also often called Buenos Ayras (bwa'nos-äe-rez), from the name of the chief city.
2. It is watered by the great river La Plata and its branches, the two principal of which are the Paraguay fand Parana'.
3. What is said of the country? 3. Productions? 4. Rivers? 5. Rio Janeiro? 6. What other towns?

United Provinces. - 1. By what name has this country been known ? 2. By what is it watered

See Map of South America. - How is Brazil bounded? On which side of the equator is the most of it? What part is in the Southern temperate zone? What are the edtrst and termination of the Amazon? What rivers flow into the Amazon on the north side? What ones on the south side? What rivers in the south part of Brazil? What rivers of Brazil flow into the Atlantic? How is Rio Janeiro situated? St. Salvador? Pernambuco? Maranham? Para? Tejuco? Villa Boa? Villa Rica? Cuyaba? What towns on the coast north of St. Salvador? What ones south ?

3. The northern and western parts are mountainous ; but the country is mostly a plain, and a great portion of it is formed of the immense basin or valley of the La Plata, and much of the portion bordering on the river is liable to inundation.
4. In the southern parts are found immense Pampas or plains, which are more than 1000 miles long and 500 broad. They resemble the prairies of North America, and are destitute of trees, and covered with high grass, which afford pasture to vast numbers of cattle and wid horses.
5. The climate is various but generally healthy ; much of the soil very fertile, but little cultivated; and the country abounds in cattle, horses, and mules, and in mines of gold, silver, copper, and lead.
6. Buenos Ayres, the capital, and much the largest city, is the outlet of almost all the commerce of the country, but the navigation to it is difficult. It derives its name from the salubrity of its climate.
7. Some of the other principal towns are St. Juan, Mendo'za, and Cordova.

## PARAGUAY AND URUGUAY.

1. These are two small republics formed within a few years from territories which formerly belonged to the United Provinces.
2. Paraguay, which lies between the rivers Paraguay and Parana, is generally a very level and fertile country, abounding in various productions; but famous especially for the small plant called mat'te or Paraguay tea, which is used very extensively in South America, as the tea of China is with us.

> 3. What is said of the surface of the country? 4. Pampas? 5. Climate, soil, and productions? 6. Buenos Ayres? 7. What other towns?

Paraguayand Uruguay.-1. Of what are these republics formed? 2. What is said of Paraguay?

See Map of South America. - How are the United Provinces bounded? What are the two principal branches of the La Plata? Where do they unite? What rivers flow into the Parana? What rivers southwest of the La Plata? What is the course of the Uruguay? Where are the Pampas? How is the country of Paraguay bounded? Uruguay? How is Buenos Ayres situated? Cordova? St. Juan? Mendoza? Assumption? Monte Video? Maldonado? What towns on the west towards Chili? What towns in the north ?
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5. Monte V
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10. What is said 5. Monte I

Chili. - What of the coun 5. Soil? 6
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3. Assumption, the capital of Paraguay, is a considerable town, on the river Paraguay, 1200 miles above Buenos Ayres.
4. Uruguay, formerly called Banda Oriental, is a fertile and healthy country, situated between the river Uruguay and the Atlantic ocean.
5. Monte Video, the capital of Uruguay, is situated on the La Plata, and has the best harbor on the river, and considerable commerce.

## CHILI.

1. Chili (che'le) is a long and comparatively narrow country, lying chiefly between the Andes and the Pacific ocean.
2. Its general aspect is that of an inclined plane, rising gradually from the Pacific ocean to the Andes, which extend along the eastern side, presenting many elevated summits, some of which are volcanoes.

3 . The country is watered by numérous small rivers, which descend, with rapid currents, from the mountains to the ocean.
4. The climate is generally very healthy and pleasant ; though in the northern part, in the country bordering on the coast, rain seldom or never falls.
5. Much of the soil is very ferfile, and the country abounds in vegetable productions and in cattle, and has also rich mines.
6. The Araucanians, a celebrated tribe of independent Indians, possess a large tract of country in the southern part of Chili.
7. The most considerable island is that of Chilo'e. - Ju$a n^{\prime}$ Fernan'dez, a desert island off the coast of Chili, is famous for the lonely residence of Alexander Selkirk, a Scotch sailor; a circumstance which gave rise to the celebrated romance of Robinson Crusoe.
8. $\mathrm{S}_{\text {antiä }}{ }^{\prime}$ go or $\mathrm{St}_{\text {r }}$ Ja'go, the capital of Chili, is situated on a beautiful plain, about 90 miles frotn Valparaiso, and its houses are built of unburnt bricks.
9. Some of the other principal towns are Valparaíso,

[^17]
$t$
the most frequented port, Conception, Valdivia, and Coquim'bo.

## PATAGONIA.

1. Patagonia, a large country, comprising the southern parts of South America, is cold, uncultivated, and of dreary aspect, the western part being mountainous, and the eastern having extensive plains.
2. It is entirely in the possession of native Indians, who are represented as of large stature, abounding in horses, and being excellent horsemen.
3. Ter'ra del Fuégo, separated from Pafagonia by the straits of Magellan, is a large dreary island, liaving its mountains always covered with show.

See Map of South America. - How is Chili bounded? In what zone is it? How is the islấnd of Chiloe situated ? Juan Fernandez? The Araucanians ? Santiago? Valparaiso? Conception? Coquimbo? Valdivia? What towns north of Santiago? What ones south ?
Patagonia. - 1. What is said of Patagonia? 2. Inhabitants? 3. Terra del Fuego ?

See Map of South America. - How is Patagonia bounded? What gulfs on the west side? What bays on the east? How is Terra del Fuego situated? The Falkland Jslands? Where is the strait of Magellan? What rivers in Patagonia ?


1. Europe, of the globe, it governs a $\mathrm{g}_{1}$
2. It lies al zone, and is d its useful proc tary power, at 3. Eurgene c land, Norway Britain, Fran mark, Poland Switzerland, i key, and Gree 4. The polit of Russia, Aus den, Denmark Hanover, Saxa Portugal, Sar other states, n palities, \&ce. 5. The five Great Powers, and Prussia. and literature,
3. The estal with the excep estant religion olic in the sou Russia, Greeet key. The Tt almost all part
4. The six the Pyr'enees, and Uralian ${ }_{r}$

Europe. - 1. guished ?
4. What are the
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1. Europe, though much the smallest of the four quarters of the globe, is far the most important and powerful ; and 1s, who ies, and by the s mounit governs a great part of the others.
2. It lies almost wholly within the northern temperate zone, and is distinguished for the excellence of its climate, its useful productions, its commercial enterprise, its military power, and its civilization, science, and literature.
3. Eurgne contains the following countries, namely, Lapland, Norway, Sweden, and Russia, in the north; Great Britain, France, Netherlands (Holland and Belgium), Denmark, Poland, Prussia, Germany, Austria, Hungary, and Stitzerland, in the middle ; Portugal, Spain, Italy, Turkey, and Greece, in the south.
4. The political divisions of Europe are the three empires of Russia, Austria, and Turkey; the 16 kingdoms of Sheeden, Denmark, Holland, Belgium, Great Britain, Prussia, Hanover, Saxony, Bavaria, Wurtemberg, France, Spain, Portugal, Sardinia, Two Sicilies, and Greece ; and 41 other states, mostly very small, republies, duchies, principalities, \&c.
5. The five most powérful states of Europe, called the Great Powers, are Russia, Great Britain, France, Alustria, and Prussia. The nations most distinguished in science and literature, are the British, French, and Germans.
6. The established or prevailing religion of all Europe, with the exception of Turkey, is Christianity. The Protestant religion prevails in the north; and the Roman Catholic in the south. The Greek Chuirch is the religion of Russia, Greece, and of the Christian inhabitants of Turkey. The Turks are Mahometans. Jews, are found in almost all parts, but especially in Poland.
7. The six principal ranges of mountains are the Alps, the Pyr'enees, the Ap'ennines, the Carpalthian, Dof'refield, and Úralian mountains.

Europe. - 1. What is said of Europe ? 2. For what is it distinguished? 3. What countries does it contain?
4. What are the political divisions ?
5. Which are the most powerfal states, and which nations are most distinguished for literature? 6. What is the religion of Europe? 7. What mountains ?

## EUROPE.

9. The Alps, which separate France, Switzerland, and Germany, from Italy, are the most elevated range of mountains in Eurgpe, and have many summits which are always covered with snow ; and the elevated valteys abound in magnificent glaciers. The two highest summits are Mont Blane and Mont Rosa.
10. The Pyrences divide France from Spain; the Apennines extend through Italy; the Carpathian Mountains lie on the north and east of Hungary ; the Dofrefield or $D_{o f}{ }^{\prime}$ rine Mountains are between Norway and Sweden ; and the Uralian Mountains are in Russia, between Europe and Asia.
11. The four celebrated volcanoes in Europe, are Et'na, In Sicily; Vesw/vius, near the city of Naples; Strom'boli, on one of the Lip'ari islands, and Hec'la, in Iceland.
12. The seven most noted capes are North Cape, the Naze, Cape Clear, Cape Finistêrre', Cape Or'tegal, Cape St. Vin'cent, and Cape Matapan'.
13. Some of the most important islands are Great Brilain, Ireland, and Iceland, in the Atlantic; Siçily, Sardin'ia, Cor'sica, and Can'dia, in the Mediterranean.
14. Europp is much indented by seas and gulfs, which afford greas facilities for commerce. The principal seas are the Mediterra'nean, Arehipellago, Mar'mora, Blaek, Azof, North, Balltic, and White seas.
15. The Mediterranean, which is 2,000 miles long, is the largest and most celebrated sea in the world, and is surrounded by countries that have always been famous in history. The eastern coasts of it are styled the Levant/.
16. The three laggest gulfs are those of Ven'iee, Findland, and Both'nia; and the only large bay is that of Bis'cay.
17. The most considerable lakes are Lado'ga, One'ga, and Pei'pusy $\quad$ Mussia ; Wen'ner and Wet'ter, in Sweden ; Gene'va \#ne Con'stance, in Switzerland and on its borders.
18. The three most important rivers are the Volga, Dan'ube, gnd Rhine.
19. The Volga, the largest river in Europe, is upwards of $\mathbf{2 , 0 0 0}$ miles in length. It has its whole course in Russia, and flows into the Caspian sea, by several mouths. - It is navigable to Teer, and is' $\mathbf{c o m n e c t e d}$ with the Neva by a canal, thus forming a communication between the Caspian and

Baltic seas ; communicati
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has a greate of lake Cons rapid curren foreign comr 20. The $\boldsymbol{R}$ is superior te to commerce sea, in Holla sen, in Swita veyed down to Dort, in E
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## See Map of ${ }^{\prime}$

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[^18] borders. Vol'ga, wards of ssia, and $t$ is navia canal, pian and


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4. The eli north, barren 6. The for the principal cattle are the ence.

Norwar. tains?

## NORWAY.

The Maelstrom.


1. Norway, a long and proportionally narrow country, very thinly inhabited, and extending from the Naze to North Cape, derives its name, which signifies Northern Way, or Country to the North, from its northern situation.
2. It is, next to Switzerland, the most mountainous country in Europe, abounding in sublime and picturesque scenery; and its long line of seacoast presents, in many parts, a rugged and grand aspect of elevated rocks.
3. The principal range of mountains are the Dofirefield or Doflrine Mountains, which extend between Norway and Sweden, and have many summits always covered with snow; the highest is Sneehal'ta.
4. The rivers, which are numerous, are so rapid as frequently to partake of the nature of torrents, and abound in cataracts. The largest is the Glomme.
5. The climate is severe; the soil, particularly in the north, barren ; but in the south it affords good pasture.
6. The forests abound in pine, fir, and ash, and timber is the principal article of export. The mines, fisheries, and cattle are the other principal sources of wealth and subsistence.

Norwiy. -1. What is said of Norway? 2. Surface ? 3. Mountains? 4. Rivers? 5. Climate and soil? 6. Productions? $10^{*}$
7. The Mael'strom, on the coast of Norway, is a celebrated and formidable whirlpool, which is so violent as sometimes to draw in and swallow up ships and whales that come near it.
8. The Norwegians are a frugal people, robust and bealthy, accustomed to a plair, and often to a coarse and scanty fare.
9. Christianis, the capital, is noted for jts trade in deal ttmber. Bergen and Drontheim (dron'tim), the other principal towbs, have considerable commerce.
10. Norway, once an independent kingdom, was annexed to Denmark in 1397, and to Sweden in 1814.

## SWEDEN.

1. Sweden consists of three parts, Gothland in the south, Sroeden Proper in the middle, and Norland in the north. Norland comprises more than half the territory, but only about one tenth of the population.
2. Sweden is encompassed on the west and north by high mountains ; but it is generally a very lewel country, and one of the least fertile and least populous in Europe.
3. The greater part of the country is covered with forests, which abound in pine, spruce, and fir ; and timber is one of the chief articles of export.
4. The most striking feature in the appearance of the country consists in its numerous and extensive lakes, which are sheets of phere, transparent water, abounding in fish. Some of the largest are lakes Wen'ner, Wet'ter, and Ma'lar.
5. The rivers are numerous, but mostly small. The Dahl is the largest. The Lu'lea has a cataract which is 400 feet in height, and one eighth of a mile in width ; and it is orve of the greatest in Europe.
6. What is said of the Maelstrom ? 8. The Norwegians ? 9. Towns ? 10. What is said of the history ?

SWEgen. - '1. Of what three parts does Sweden consist ?
2. What is said of the country? 3. By what is it mostly covered ?
4. What is said of its lakes? 5. Rivers ?

See Map of Europe. - How is Norway bounded ?
What capes on the north and south end of Norway?
What sea separates it from Denmark? What islands on the northwest coast? Where is the Maelstrom? The Dofrefield mountains? How is Christiana situated? Bergen? Drontheim? Roraes? What towns south of Bergen?
6. The elim cold, the sumı are scarcely kı
7. Sweden i best in the wo of export. 0 tar, and timbe,
8. The Swe have been styl erally a fair c flaxen hair ; indulgences.
9. Stoceroi able for its pic built partly on the Baltic. It rope.
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2. The Asia European part much less popi
3. What is sa Stoekholn Finland?
Russia.-1. ${ }^{\prime}$ is said of
See Map of $E$ in the Ba of Bothni situated ? What otl ones sout
4. The climate is severe. The winter is long and very cold, the summer short and hot ; and spring and autumn are scarcely known.
5. Sweden is famous for its iron, which is esteemed the best in the world; and it forms the most important article of export. Other considerable articles are copper, alum, tar, and timber.
6. The Swedes on account of their vivacity and address have been styled the French of the north.- They have generally a fair complexion, a ruddy countenance, and light flaxen hair ; and are accustomed to a plain diet and few indulgences.
7. Stocenolm, the capital, is a commercial city, remarkable for its picturesque situation on several islands, and is built partly on piles, near the junction of lake Malar with the Baltic. It has one of the finest royal palaces in Europe.
8. Gol'tenburg is noted as the second town in population and commerce ; Carlscro'na, as the chief station for the navy ; Up'sal, for its university ; Fah'lun, for copper mines ; Danemo'ra, for iron mines; Cal'mar, for a treaty, styled the " Union of Calmar."
9. Finland, a large country lying east of the gulf of Bothnia formerly belonged to Sweden ; but, in 1808, it was ceded to Russia.

## RUSSIA.

1. The empire of Russia (rush'tien or ru'she-a), which includes the most of the north of Europe, and all the north of Asia, is the most extensive empire on the globe, and is more than twice as large as all Europe; but the principal part of it is very thinly inhabited.
2. The Asiatic part is far the larger in extent ; but the European part is far the more populous; though this is much less populous than the middle and South of Europe.
3. What is said of its climate? 7. Exports? 8. Swedes? 9 Stoekholm? 10. What other towns? 11. What is said of Finland?
Russia, - 1. What does the Russian empire include? 2. What is said of the two parts?

See Map of Europe. - How is Sweden bounded? What islands in the Baltic near its coast? What rivers flow into the gulf of Bothnia? What lakes in Sweden? How is Stockholm situated? Gottenburg? Carlscrona? Upsal? Fahlun? What other towns further north than Stockholm? What ones soath ?
3. European Russia, formerly called Muscovy, comprises almost one half of the territory of Europe, but less than a quarter of the population. It is generally a level country, and the greater part of it is covered with forests.
4. The principal mountains are the Uralian chain, which forms the boundary between Europe and Asia, and is about 1,400 miles ip length.
5. Russia ss watered by some of the largest rivers of Europe. The principal ones are the Vol'ga or Wolga, Don, Dnies'ter (nees'ter), Dnie'per (ne'per), Drei'na, One'ga, Northern Drei'na, and Petcho'ra.
6. The largest lakes are those of Lado'ga, One'ga, and Pei'pus or Tchuds'koe. - Ladoga is 140 miles long, and 75 broad, and is the largest lake in Europe.
7. The climate in the southern part is temperate $;$ in the middle and northern, extremely cold.
8. The soil in the southern part is generally fertile; but in advancing north, it becomes less so. Agriculture is in a backward state.
9. Russia is distinguished for its extensive inland navigation. By means of rivers and canals, communications are opened both from the Baltic sea and Arctic ocean to the Black and Caspian seas.
10. Some of the principal exports are hemp, fax, iron, timber, tallove, grain, and leather. The Russian leather is esteemed the best in Europe.
11. St. Pe'tersburg, the metropolis of Russia, was founded by Peter the Great, in 1703; and it is situated at the east end of the gulf of Finland. It has an extensive commerce, is regularly laid out, and is the most magnificently built city in Europe.
12. Mos conv, the ancient capital, is situated in the central part of European Russia, and exhibits a singular cóntrast of splendid edifices and miserable hovels. It is famous for its great conflagration, at the time of the invasion of the country by Bonaparte, when nearly three fourths of it were burnt.
13. The principal seaports are St. Pelfrsburg, Riga, Odes'sa, and Archin'gel. Odessa is noted for the export of grain ; Archangel, for being the most northerly considerable town in Europe ; Cron'stadt, on an island, in the gulf of Finland, for being the chief station of the Russian navy.
3. What is said of European Russia? 4. What are the principal mountains? 5. Rivers? 6. Lakes? 7. What is said of the climate? 8. Soil? 9. Inland navigation? 10. Exports? 11. What of St. Petersburg ? 12. Moscow ?
13. What are the principal ports ?
14. Tu'la is mer greatness of Russia ; $H$ Lithuania; $K$ large part of
15. Narva a ter the Great for battles bet der, and Choc wars with the
16. Cher'son of Howard th the emperor the Don Com
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14. Tu'la is famous for hardware ; Nov'gorod, for its former greatness ; Kîev, for having anciently been the capital of Russia ; Wil'na, for having been formerly the capital of Lithuania ; Kazan', for having once been the capital of a large part of Tartary.
15. Narva and Pol'tava are noted for battles between Peter the Great and Charles XII. ; Smolensk' and Borodi'no, for battles betweer the French and Russians ; Is'mail, Ben'der, and Choc'zim (kot'zim), for military operations in the wars with the Tufks.
16. Cher'son (lyer'son) is famous for the death and tomb of Howard the philanthropist ; Taganrock, for the death of the emperor Alexander ; Tcherkask, as the chief place of the Don Cosncks.
17. This empire contains people of different religions and languages. But the Russians, properly so called, who form the great majority, are a Sclavonic nation, and of the Greek church. They are robust and brave ; but are one of the most illiterate nations in Europe. A great majority of them are in a state of miserable servitude, \&nd are bought and sold with the land which they cultivate.
18. The Cosacks, inhabiting the frontiers of Russia, are a military people, of singula) character and habits; and they have been distinguished in the Russian wars. The principal division of them are styled Don Cosacks, from their inhabiting on the river Don.
19. At the beginning of the last century, Russia was in a state of barbarism, and little thought of among European nations. The foundarion of its greatness was laid by Peter
20. What is said of Tula, Novgorod, \&ce? 15. What places are noted for military events? 16. What is said of Cherson, Taganrock, and Tcherkask? 17. What is said of the inhabitants ? 18. The Cosacks? 19. What notice of the history of Russia?

See Map of Europe. - How is Russia in Europe bounded ?
What seas lie on the south of it ? What opes on the west and north? Where are the principal lakes?
How is Ladoga lake situated? What rivers of Russia flow into the Black sea? Into the Caspian? Into the Baltic? Into the White sea? Into the Arctic ocean? How is St. Petersburg situated? Moscow? Riga? Archangel? Abo? Wilna? Kiey? Odessa? Tcherkask ? Tula? Poltava? Smolensk? Borodino?
What towns are on the gulf of Finland? The gulf of Riga? The Black sea? The sea of Azof? The Volga? The Don? The Dnieper? The Dniester?
the Great ; it has been further enlarged and improved by Catharme II. and Alexander; and it has now the most formidable land army in Europe.

## POLAND.

1. Poland was formerly one of the largest kingdoms in Europe; and the country, with regard to surface, is one of the most level; consisting chiefly of a vast plain; in many parts marshy.
2. In 1795, this country was divided between Russia, Austria, and Prussia ; and in 1815, the central part, comprising less than a fifth of ancient Poland, was erected into a kingdom, which was subject to Russia ; and which has since been incorporated into the Russian empire.
3. The only considerable river is the $V$ is'tula, which runs through a level country, and is navigable as far as Cracow.
4. The soil is naturally fertile, but is miserably cultivated. Grain is the most important production.
5. The Poles are of Sclavonic origin, mostly Catholics, and are one of the most illiterate nations in Europe. The peasantry are in a state of miserable servitude.
6. There are more Jevos within the limits of ancient Poland than in all the rest of Europe; and most of the trade of the country is in their hands.
7. War'saw, the capital, and the only large town in the kingdom of Poland, is situated on the Vistula, and has an extensive inland trade. Pultusk is famous for a battle between the French and Russians ; Ra'kou, for having been the chief residence of the Polish Unitarians.

Cra'cow, on the southwest border of the country, was anciently the capital of Poland, and is now a free city, which, together with a small district, is styled the Republic of Cracoto.

Polasd. - 1. What is said of Poland ? 2 What has happened to it ? 3. What is said of the Vistula? 4. The soil? 5. The Poles? 6. The Jews? 7. Warsaw, Pultuak, and Rakow ? 8. Cracow ?

Soe Map of Europe.-How is the kingdom of Poland situated? In what direction does the Vistula cross Poland? How is Warsaw situated? Cracow? What other towns in Poland?


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DENMARK.
Copenhagen.


1. Denmark is a small kingdom composed chiefly of the peninsula of Jutland, with the German duchy of Hol'stein, and several islands in the Baltic, the largest of which are Zealand and Funen. The large island of Iceland and the Fa'roe Islands also belong to Denmark.
2. It is favorably situated for commerce, is one of the most level countries in Europe, and has no large rivers, but many small streams, lakes, and marshes.
3. The climate is healthy, and temperate for the latitude ; though the atmosphere is moist and cloudy. Much of the soil is sandy and poor ; yet a considerable proportion of it is fertile.
4. The Canal of Kiel, 22 miles in length, extends from the Baltic to the Ei'der, forming a communication from the Baltic to the North sea, and admits vessels of 9 feet draught.
5. Copenha'gen, the capital, a well built city, is situated on the east coast of the island of Zealand, has a good harbor and an extensive commerce, and is the seat of all the great establishments of the kingdom.

Demmare. - 1. What is said of Dfnmark ? 2. What of the situation and surface? 3. Soil Ind climate? 4. The canal of Kiel? 5. Copenhagen ?


6. Al'tona, in Holstein, on the Elbe, near Hamburg, is noted as the second town in Denmark, in population and commerce; Elsineür, a seaport on the north end of the is-

GREAT land of Zealand, as the place where all vessels passing into and out of the Baltic, pay toll or duty, as a compensation to the king of Denmark for the light-houses on the coast.

## Iceland.

1. Iceland, a large island, belonging to Denmark, received its name from the ice with which it abounds. It is celebrated for its natural wonders, and, with regard to soil and climate, it is one of the least favored countries on the globe.
2. It is composed, in great part, of masses of volcanic mountains ; its surface is in the highest degree rugged ; the soil mostly barren; and no considerable trees are to be seen, but only stunted birches, willows, and other shrubs. It is very thinly inhabited, and has few villages, and no comiaid erable town.
3. Mount Hecla, one of the most celebrated volcane the globe, is subject to the most dreadful eruptions, though its summit is always covered with snow ; and it is said to have thrown matter to the distance of more than 100 miles.
4. The Gey'sers, or Hot Springs, arè reckoned among the greatest wonders of the world. They throw into the air jets of boiling water to the height of 100 or 200 feet, accompanied with a noise like that of a cannon, and a trembling of the adjacent ground, Stones are also thrown up much higher than the water.
5. What is said of Altona and Elsineur ?

Iceland. - 1. What is said of Iceland? 2. What of the surface and soil ? 3. What is said of Mount Hecla ? 4. The Geysers ?

See Map of Europe. - How is Iceland situated? On what part of it is Hecla? Reikiavik? Where are the Faroe Islands?
By what waters is Denmark surrounded? How is Copenhagen situated? Elsineur? (See Map VIII.) Kiel? Tonningen? Altona?

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I what part oe Islands? ’openhagen「onningen?

GREAT BRITAIN, or THE BRITISH ISLES.

## London.



1. The United Kingdom of Great Britain and Ireland comprises the two large islands of Great Britain and Ireland, together with many small ones, which are advantageously situated in the Atlantic ocean, to the west of the contipent of Europe.
2. The proper or legal name of this kingdom is the United Kingdom of Great Britain and Ireland; yet it is very commonly styled the British Empire, or simply Great Britain, from the name of the principal island ; and England, from the - most important division of the island.
3. This kingdom, with regard to population, ranks among the European states as only the 4th, and with regard to extent of territory, as only the 7th ; yet it surpasses all other empires on the globe, in respect to manufactures, commerce, naval strength, and \% the extent and importance of its foreign possessions.
4. Besides the islands above mentioned, Great Britain possesses the fortress of Gibrall'tar and the islands of Mál'ta

Great Britain. - 1. What is sgid of the kingdom of Great Britain and Ireland ? 2. What of the name? 3. What of its rank and importance ? 4 . What of its foreign possessions ? 11
*
and Heligoland, in Europe ; and has very extensive possessions in America, Asia, and Africa. Among other possessions in Asia, is the rich and populous country of Findostan.
5. The istand of Great Britain, the most important island on the globe, the largest in Europe, and the largest that was known to the macients, is divided into England, Wales, and Scotland.

ENGLAND.
St. Raul's Chureh.


1. England, which comprises the largest, most fertile, and most populous part of the island of Great Britain; is, separated from Scotland by the river Tweed, the Cheviot Hills, and Solvay Frith; and it is divided into $\mathbf{4 0}$ counties.
2. What of the island of Great Britain and its divisions ?

Eraiky. - 1. What is said of England?
-
See Maplof the-British Isles.-How is Scotland situated with $\rightarrow-$ regard to England? Wales? Ireland?
Where are the Hebrides or Western Islands? The Orkneys? The Shetland Islands?
What channel and sea separate England from Ireland?
What islands are in the Irish.Sea? Where is the English channel ? British channel? The Straits of Dover? Solway Frith?
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2. What is sa

6 lakes?
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2. The surface of England is beautifully diversified with Hinmountains of moderate height, hills, valleys, and plains.
3. There are no very high mountains ; but, towards the western side, ranges extend throughout most of the country, from north to south. Crosafell, Helvellyn, and Skiddave, in the north of England, and some other summits, are more than $\mathbf{3 , 0 0 0}$ feet high; but Snowdon in Wales is the highest in the island south of Scotland.
4. The most important rivers are the Thames (temz), which is navigable to London for ships of 700 or 800 tons ; the Trent and the Ouse (ooz), which unite to form the estuary, called the Hum/ber ; the Sev'ern, which flows into Bristol Channel ; and the Mer'sey, near the mouth of which is Liverpool. *W in'dermere, 'Der'wentwater, and UUs'water are picturesque lakes in the north of England.
5. Efigland is celebrated for its extensive and excellent d naitigation, by means of several navigable rivers and ous canals ; and transportation is also facilitated by ads.
The elimate is healthy, though very variable, and liaHe to frequent and sudden changes, and the atmosphere is damp) ; but the extremes of heat and cold are less than in most other countries in the same latitude.
7. The soil is generally fertile, particularly in the middle and southern parts; but in the northern counties, much of it is sterile ; and in other parts there are barren heaths and marshes.
8. Agrieulture, in England, is in a highly improved state; and no other country in Europe is under so good cultivation, except perhaps Belgium and Lombardy.
9. The four most important productions of agriculture are grain, veool, cattle, and horses.
10. The mineral productions are very valuable, partieularly coal, copper, tin, iron, and lead.
11. England is famous for manufactures. The six prin, cipal articles are woollens, cotton goods, silk, hardwareearthenware, and glass.
12. Education among the higher and middle classes is much attended to ; but with regard to the lower classes it was much neglected, till since the institution of Sunday schools and schools of mutual instruction.
2. What is said of the surfice? 3. Mountains? 4. Rivers and lakes ? 5. What is said of inland navigation? 6. Climate ? 7. Soil? 8. Agriculture? 9. Productions? 10. Mneral productions? 11. Manufactures? 12. Education?
13. England has but four universities, those of Oxford and Cambridge, the most richly endowed in Europe, and those of London and Durham recently established.
14. The government is a limited monarchy, the supreme power being vested in a king and parliament.
15. The Parliament is composed of twe houses, namely, a House of Lords, consisting of hereditary peers, or nobility of five different ranks, namely, dukes, marquises, earls, viscounts, and barons; and a House of Commons, composed of 655 representatives, elected by the people.
16. The established religion is that of the church of England, which has two archbishops, those of Canterbury and York, and 25 bishops ; but Dissenters are numerous, consisting chiefly of Independents, Presbyterians, Baptists, Methodists, Roman Catholics, Unitarians, abd Quakers.
17. Loxpon, the metropolis of the British empirs is situated on the Thames, 60 miles from its mouth, wand inth most populous city in Europe, and the most opuler commercial one, on the globe. It is not greatly distin ed for splendid edifices. The two most remarkable a Paul's Cathedral and Weèstminster Abbey.
18. The three ports which rank next to London in conmerce, are Liv'erpool, largely concerned in the American trade, and noted for its docks ; Bris'tol, formerly the second, now the third commercial town, and noted for its hot wells; and Hull, for its trade to the Baltic, and the whale fishery.
22. $O x^{\prime}$ for sities ; E/tor tory; Wine
23. Can'te tomb of Tb York, for itu archbishopri
24. Bath। in England, great resort Tun'bridge, ough, and
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mapket, for
25. Hasti Bey, Bos'wo noted in the 96. Britai country is styled the C ent royal far
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for sea 19. Some of the smaller commercial ports are New'caslle,
25. What are trade ; Fal'mouth, for packets to Spain, Portugal, and the
26. What not West Indies; D Dover, for packets to France ; Yar'mouth, for the herring fishery.
20. Ports'mouth, Plym'outh, and Chat'ham are distinguished as the chief naval stations.
21. Some of the principal manufacturing towns are Man'chester, famous for cotton goods ; Bir'mingham, for hardware ; Leeds, Wake'field, Ex'eter, and Nor'wich (nor'rij), for woollen goods; Sheffield, for cutlery ; Kid'derminster, for carfets; Not'tingham and Leicester (les'ter), for stockings ; fov'entry for watches and ribands ; Gloucester (glos'ter), for pins; Worcester (wooster), for porcelain ; New'-castle-under-Line, for pottery ; Bur'ton, for ale.
13. What is said of aniversities? 14. Governmyrt? 15 . Parlia-
ment? 16. Religion? 17. London?
18. What are the three ports next to London in commerce?
19. What are some of the other commereial ports? 20. What are
the naval stations? 21. What are some of the manufac ur-
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See Map of of Eng

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22. Ox'ford and Cam'bridge are famous for their universities ; E'ton, for its college; Green'wich, for its observatory ; Wind'sor and War'wick (wör'ik), for their castles.
23. Can'terbury was formerly noted for pilgrimiage to the tomb of Thomas Becket, now as the first archbishopric ; York, for its minster or cathedral, and for being the second archbishopric.
24. Bath and Cheltenham, two of the most elegant towns in England, are noted for mineral waters and for being great resorts of valetudinarians and votaries of pleasure; Tun'bridge, Bux'ton, Har'rowgate, Leam'ington, Scar'borough, and Ep'som, are also noted as watering-places; Brigh'ton, Rams'gate, and Mar'gate, for sea-bathing ; News mapket, for horse-races.
25. Hastings, Bar'net, Tewks'bury, Nase'by, Foth'erinBos'worth, Tow'ton, and Flod'den, are small places, noted in the history of England.

Britain was invaded by Julius Casar, 55 years before the Christian era. The Saxons became masters of the country in the 5th century, and William of Normandy, styled the Conqueror, in the 11th; and from him the present royal family are descended.
22. What is said of Oxford, Cambridge, \&ec. ? 23. Canterbury and York? 24. What towns are noted as watering-places and for sea-bathing?
25. What are some of the places noted in English history ?
26. What notice of the history of England ?

See Map of the British Isles. - What is the soothwest extremity of England called ? What small islands are nearr it ?
What is the course of the Thames? Where is the Wash? The Humber? What riven flow into the Humber ?
Where are the Tees and Tyne? The Mersey and Dee?
What rivers flow into Bristol Channel ?
How is London situated? Canterbury? Portsmouth? Plymouth ? Exeter? Bristol? Bath? Oxford? Cambridge? Greenwich? Norwich? Leicester? Yarmouth? Birmingham? Kidderminster? Liverpool? Manchester? York? Hull? Leeds? Wakefield? Whitby? Sunderland? Newcastle? Durham? Carlisle? Whitehaven?
What are some of the towns on the south coast? On the east?
How is Wales bounded? How is Cardigan bay situated ? \& Swansey? Merthyt Tydvil? Caernarvon? Beaumaris? St. Asaph? St. David's? Bangor?

> Wales.
27. Wales, a mountainous country, abounding in picturesque scenery, has a less fertile soil than that of England, and is not so well cultivated. Its mineral productions are abundant, particularly iron.
28. The two largest towns are Mer'thyr Tyd'vil, noted for iron works; and Swán'sey, for commerce and seabathing.

## SCOTLAND.



1. Scotland, a country consisting of two parts, the Highlands and Lowlands, lies to the north of England, and is much more mountainous, and far less fertile and populous; and it has a much colder climate.
2. The Highlands, which comprise the northern and the larger, but much the less fertile and populous part, consist mostly of barren and dreary mountains, with some tolerably fertile velleys.
3. The Lowlands comprehend the country which lies fouth and east of the Grampian mountains. This division 2x. What is said of Wales? 28. What towns?
\&cotland. - 1. What is said of Scotland?

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is agreeably diversified with hills and plains; and the eastern portion rivals England in fertility and cultivation.
4. The Grampian Mountains are the most considerable range in Scotland, and the summit of Ben Ne'vis is the highest in Great Britain.
5. The western coast of Scotland is much indented by inlets, and the country abounds in fine lakes, called lochs. Loch Lo'mond, the largest, is 30 miles long, and is one of the most beautiful lakes in Europe. Looh Kat'erine, which is bordered by the mountains called the Tros'achs, is famous for being the scene of Scott's "Lady of the Lake."
6. The six principal rivers are the Förth, Tay, Tweed, Clyde, Spay, and Dee. The rivers abound with salnon, and the inlets and bays with herring.
7. The two principal canals are the Caledonian Canal and the Forth and Clyde Canal, each of which intersects the island.
8. The islands belorging to Scotland are numerous, comprising the three clusters of the Heb'rides or Western IsLands, the Ork'neys, and the Shet'land Islands.
9. The little island of Io'na, one of the Hebrides, is famous for having been a seat of learning in the middle ages ; and Staffa, another little island, is remarkable for Fingal's Cave, the sides of which are formed by perpendicular ranges of basaltic columns ; and it is regarded as a great natural curiosity.
10. The Scotch have extensive manufactures, of which the most important are cotton goods, linen, woollens, and iron.
11. There are four universities, those of Edinburgh, Glasgov, St. Andrew's, and Aberdeen. Parish schōols are established throughout most of the country.
12. The established religion is Presbyterianism, which was introduced by John Knox, the celebrated Scotch reformer.
13. The Scotch are enterprising, industrious, and temperate, and, as a nation, among the best educated in Europe. - The Highlanders are a brave, hardy, warlike race, living generally in miserable cottages, and enjoying but few of the comforts of life; though their condition and habits have been of late much improved.
14. Ed'ingurgh, the capital of Seofland, has a command-
4. What is said of mountains ? 5. Lakes ? 6. Rivers? 7. Canals? 8. Islands? 9. Iona and Staffa ? 10. Manufactures? 11. Universities? 12. Religion? 13. The Scotch and the Highlanders? 14. Edinburgh ?
ing and picturesque situation, near the Frith of Forth, and is surrounded on all sides, except the north, by lofty hills. It is one of the best built and most elegant cities in Great Britain, the chief seat of the law court, of Scotland, and one of the most celebrated seats of learning in Europe.
15. Glas'gour, on the Clyde, the largest city in Scotland,and the first with regard to commerce and manufactures, is noted particularly for cotton goods. Pais'ley, Perth, and Dunferm'line, for cotton and linen manufactures : Kilmar'nock, for carpets ; Car'ron, for iron-works.
16. The principal ports are Gree'nock and Port Glasgow, on the Clyde ; Leith, the poft of Edinburgh ; Aberdeen', Dundee', and Montrose', on the eastern coast ; and Inverness', the metropolis of the Highlands.
17. Falkiirk is noted for cattie fairs ; Melrose' and Kel'so for ruins of fine abbeys; Gretna Green, for the marriages of fugitive lovers from England; Ban'nockburn, for a great vietory over the English; Cullo'den Moor, near Inverness, for the final overthrow of the English Pretender.
18. The crowns of England and Scestland were united in 1603.

## IRELAND.

1. Ireland is a pleasant, fertile, and populous island, forming a striking contrast to Scotland, being mostly level, or moderately uneven, and having few mountains ; and these are chiefly in the northern and western parts.
2. It is divided into four provinces; Ul'ster, in the north, Leinster in the east, Mun'ster, in the south, and Con'naught, in the west ; and it is subdivided into 32 counties.
3. What is said of Glasgow and other manufacturing towns ?
4. What are the principal ports? 17. What other places are merig tioned, and for what noted ?
5. When were the crowns of England and Scotland united ?

Ireland, - 1. What is said of Ireland? 2. How is it divided ?
See Map of the British Isles. - Which side of Scotland is most indented by inlets? What friths are there on the eastern cosst? On the western?
What islands north of Scolland? What ones west?
Where are Iona and Staffa ? Where the Caledonian Canal?
Where does the Clyde empty? What rivers flow into the North Sea on the east ? How is Edinburgh sityated? Glasgow? Greenock? Paisley and Kilmarnock? Leith and Falkirk? Dundee? Perth? Montrose? Aberdeen? Inverness? What towne are near the borders of England?
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3. The western coast is much indented by inlets ; and one of the most striking featuref Ireland is the extent of bogs or marshes, which disfigure the country.
4. The largest river is the Shaninon; and the largest lakes, called loughs (loks), Lough Neagh (ne'ah) and Lough Earn. The small lake of Killar'ney, in the southwest of Ireland, is greatly admired for its picturesque beauty.

## The Giant's Causeway.


5. The greatest natural curiosity is the Gianf's Causeway; which is situated on the north coast, and consists of many thousand columns of basaltic rock, rising from 200 to $\mathbf{4 0 0}$ feet perpendicular from the water's edge. These columns are composed of joints or lengths, curiously articulated into each other, like a ball into a socket.
6. The climate is humid and often foggy, but healthy and temperate, the winters being warmer and the summers cooler, than in England.
7. Though the country is generally fertile, and one of the most populous in Europe, yet its agriculture is in a backward state.
8. Ireland is celebrated for the abundance and excellence of its potatoes, which, together with oats, form the principal
3. What is said of inlets and bogs? 4. Rivers and lakes ? 5. The Giant's Causeway ? 6. Climate? 7. What is said of agriculture? 8. Productions?
articles of food for the great mass of the people. Grass and also flax are important productions.
9. The principal manufacture is linen ; and the chief exports are linen and provisions.
10. The established religion is the same as that of England ; but more than three fourths of the people are Roman Catholics.
11. Ireland has but one umiversity, that of Dublin; and a Catholic college at Maynooth'. Education among the lewer classes is lamentably neglected.
12. The Irish are ingenious and courageous ; ardent in all their affections ; but less industrious, frugal, and temperate, than the Scotch. The great mass of the people live in miserable cabins, constructed of mud walls, and are sunk in ignorance and poverty to a degree rarely witnessed in a civilized country.
13. Dun'lin, the capital of Ireland, which is finely situated near the head of a very beautiful bay, ranks as the second among the British cities, is one of the most beautiful in Europe, and contains many magnificent edifiees.
14. Cork, the second city in population, has an excellent harbor, and is the great emperium of the south of Ireland, as Belfast is of the north.
15. Some of the other principal towns are Lim'erick, Wấterford, Drog'heda, and Londonder'ry ; also Armagh (ar$\mathrm{ma}^{\prime}$ ), noted as the first archbishopric ; Kildare', for horseraces ; Balinasloe', for cattle fairs.
16. Ireland was conquered by England, in 1179, and its union with England was carried into effect in 1801.
9. What is said of manufactures and exports? 10. Religion? 11. Education? 12. The Irish? 13. Dublin? 14. Cork and Belfast? 15. What other towns? 16. When was Ireland conquered by, and when united with, England?

See Map of the British Isles. - What cape is on the south of Ireland ? What bays on the west ? Where is Valentia island?
What is the course of the Shannon? What are some of the other rivers? What lakes? Where is the Giant's Causeway? How is Dublin situated? Cork? Waterford? Limerick? Killarney ? Galway ? Belfast? Londonderry ? Armagh ? Kildare? Kinsale ? What towns on the east coast, north of Dublin? What ones south ?


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HOLLAND.

## Treck-Shutit.



1. Holland, or the Seven United Provinces, and Belgiam were united, in 1814, into one kingdom, under the name of the Netherlands ; but, in 1830, the people of Belgium separated themselves from Holland, and established a separate government. The king of Holland, however, retains his title as King of Netherlands. The term Netherlands has heretofore been applied to the Belgic Netherlands, to Holland and Belgium united, and now to the Kingdom of Holland, or the Batavian Netherlands.
2. Holland is the most level country in Europe, the general aspect being a continued flat, without either mountain or hill. Much of it is lower than the surface of the sea at high water, resembling a large marsh that has been drained ; and it is supposed to have once formed the bed of the ocean.
3. The country is protected from being overflowed by dikes, or mounds of earth, which shut out the waters of the sea and the rivers, and which have been formed and are kept in repair with great labor and expense. The dikes
4. What is related of Holland, Netherlands, and Belgium ?
5. What is said of the surface of Holland ? 3. How is it protected, and what is said of the dikes?
are furnished with sluices, so that the country can be laid under water on the approach of an enemy.
6. Some parts of the country are sandy and barren, and others marshy; but much of the soil is very fertile, and the country is noted for its rich pasture, and for its excellent butter and cheese.
7. The climate is often unhealthy, and the air damp and chilling.
8. The three principal rivers of this country and Belgium, are the Rhine, Meuse (muze), and Scheldt (shelt).
9. Canals are numerous, and serve the same purpose as roads in other countries. The common mode of travelling is along a canal in a covered boat, called a treck-shuit, drawn by borses.
10. The inhabitants, styled Dutch, have been long noted for commerce, and are distinguished for gravity of manners, industry, the neatness and elegance of their cities and towns, and the general cleanliness of their habits. They are generally well educated, and mostly of the Reformed religion.
11. Am/sterdam, in North Holland, much the largest city in the kingdom, and one of the most commercial in Europe, is situated among marshes, on an arm of the Zuyder Zee, and the foundation of its buildings is formed by piles driven into the ground. It is a rich and elegantly built city, and the royal palace, formerly the stadthouse, is one of the noblest structures in the world.
12. The $\mathrm{HA}_{\Delta} \mathrm{Cl}_{\mathrm{E}}$, the residence of the royal court, is noted for its elegance. Rotterdam, on the Meuse, the second commercial city, is hoted for the birth and statue of Erasmus.
13. Ley den (li'dn), Vtrecht, (u'treht) and Gron'íingen are noted for their universities, Utrecht also for a famous treaty of peace in 1713; Harlem, for its famous organ, and its trade in flowers, particularly tulips; Dort, as the place of the landing of timber-floats on the Rhine, and for the synod which condemned Arminianism.
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## BELGIUM.

1. Belgium comprises the Belgic Netherlands or Low Countries, a term applied to the country on account of its low situation ; although, with the exception of the western part, which lies near the sea, it is more elevated and less level than Holland, and the air less damp.
2. Much of the soil is fertile, and highly cultivated, producing large quantities of grain, flax, hemp, and fruits; and the country is the most populous in Europe.
3. The inhabitants, who are styled Belgians, Walloons, or Flemings, are mostly Catholics, generally speak the French language, and resemble the French more than the Dutch.
4. This country has long been distinguished for manufactures; and it boasts an emirent school of painting, called the Flemish.
5. Brus'sels, the capital, and one of the most elegant cities in Europe, contains a royal palace, and is famous for the manufacture of lace, camlets, and carpets.
6. Ant'werp, on the Scheldt, is noted for commerce; Ghent, for manufactures, and a treaty of peace between the United States and England; Liege, for iron-works and fire-arms ; Louvdin', for its university : Mech'lin (mek'lin), for lace, and as the first archbishopric ; $S p a$, for mineral waters.
7. No part of Europe, of the same extent, has been the scene of more numerous and important warlike operations, within a few centuries past, than Belgium. Some of the places which have been rendered inemorable by battles or sieges, ure Ostend', Oude'narde (ood'nard), Ypres, (e'pr), Tournay', Fontenoy', Ramillies (ram-e-leez'), and Wâterloo.

## GERMANY.

1. Germany is a large country situated in the central part of Europè, extending from the Baltic on the north to the

Belgivm. 1. What is said of Belgium? 2. Soil and productions $\boldsymbol{p}^{6} 3$. The inhabitants? 4. For what is the country distinguished ? 5. What is said of Brussels ? 6. What other towns, and for what noted? 7. What places are memorable for battles?
Grrmany. - 1. What is said of Germany ?
See Map No. VIII. - How is Belgium bounded? How is Brussels situated? Antwerp? Ghent? Liege? Spa?
What towns in the west? In the south? In the east?
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gulf of Venice on the south. It is somewhat larger than France, and confains a greater number of inhabitants, who belong to various political states.
2. Before the French revolution Germany was an empire, divided into 9 circles, namely, Up'per Sax'ony, Low'er Sax'ony, and Westpha'lia, in the north ; Up'per Rhine, Low'er Rhine, and Franco'nia, in the middle ; Sua'bia, Bava'ria, and Aus'tria, in the south. Bohe'mia, Mora'via, and Sile'sia, which were not included in the 9 circles, formed also a part of the German empire.
3. The empire of Germany was also subdivided among upwards of 300 sovereign princes, each independent in his own territory but subject to the emperor as head, who was chosen by 9 ẹlectors; but this division has been discontinued, and Germany is no longer an empire.
4. The country of Germany now comprises about one third of the empire of Austria; the greater part of the kingdom of Prussia; Hol'stein and Law'enburg, belonging to the kingdom of Denmark; Lux'emburg, belonging to Holland; the kingdoms of Bava'ria, Sax'ony, Han'over; and Wurtemberg, together with the 26 smaller states, and the 4 fee cities.
5. The states are all united under the Germanic Confederation, whose affairs are intrusted to a Federative Diet, which meets at Frankfort on the Mayne.
6. Germany is divided into two parts by the difference of the surface. Love Germany, forming the northern division, is mostly level ; High Germany, the middle and southern parts, rhich are greatly diversified with ranges of mountains, hills, and plains.
7. The southern part is traversed by ranges of the Alps ; and the middle, by the Sudetic Mountains and other smaller ranges.
8. The 6 largest rivers are the Dan'ube, Rhine, Elbe, $O^{\prime}$ der, $W e^{\prime}$ ser, and Mayne.
9. The largest lake in Germany is the beautiful lake of Constance, which lies on the borders of Switzerland.
10. The climate is rather cold in the north, but mild in the south ; and the air salubrious, except in the marshy parts.
2. How was it divided before the French revolution?
3. How was it divided and governed? 4. What does it now comprise ? 5. How are these states united?
6. How is Germany divided by surface? 7. What mountains? 8. Rivers? 9. Lakes? 10. Climate ?
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11. Much of the country has a fertile soil; though sandy plains, barren heaths, and marshes abound in the north; and in the south large portions are rugged and mountainous.
12. The Protestant religion prevails in th' north of Germany, and the Catholic in the south. The Catholics comprise rather more than half of the population.
13. Germany, particularly the northern part, is distinguished for literature and science; and in no other country is authorship so extensively made a business for life.
14. Germany contains 24 universities, some of which have a high reputation, and are resorted to by students from óther countries. Some of the most distinguished are those of Got'tingen, Berlin', Hal'le, Leip'sic, Jena, and Vienna.
15. The principal states in the north of Germany, are Prussia, Hanover, Mecklenburg, and Oldenburg ; in the middle, Saxony, Hesse-Cassel, Hesse-Darmstadt; Nassau, and Saxe-Weimar ; in the south, Austria, Bavaria, Wurtemberg, and Baden.

## PRUSSIA.

1. Prussia (prush'e-a or pru'she-a), formerly a small state, but now a powerful kingdom, consists chiefly of two parts, entirely separated from each other, the larger one lying in the northeast of Germany, and the smaller one in the west.
2. The kingdom is divided into 10 provinces. The two provinces of East Prussia and West Prussia comprise Prussia Proper ; the province of Posen is formed of the
3. What is said of the soil? 12. Religion? 13. Literature ? 14. Universities? 15 . What are the principal states?

Prpisia. -1. What is said of Prussia ? 2. What of the different divisions ?
o
See Map No. VIII. - Note. Germany includes the countries represented on this Map, which lie to the east of Holland, Belgium, France, and Shoitzerlands
What part of Germany is embraced by Prussia? How is the kingdom of Hanover situated? Holstein? Mecklenburg? Ofdenburg? Hesse-Cassel ? Hesse-Darmstadt? Nassau ? What part of Germany is included in the Austrian dominions? How is Saxiony bounded? Bavaria? Wurtemberg? Baden? What rivers are there in the north of Germany ? In the south ? Where is the Mayne?

PRUSSIA.
Prussian part of Poland ; the other seven provinces are all included within the limits of the late German Empire. The western part of the kingdom includes the three provines of Westphalia, Cleves-Berg, and Lower Rhine; the eastern part, the other seven.
Provinces. Chief Towns. Provinces. Chief Towns.

3. The Prussian territories are generally very level, abounding in small lakes, marshes, and rivers of a slow current.
4. The principal mountains are the Rie'sengebirg, a part of the Sudet'ic chain, which separates Silesia from Bonemia and Moravia.
15. The country if well supplied with navigable rivers ; the principal of which are the Nie'men, Vistula, $O^{\prime}$ der, and ELbe, in the eastern part, and the Rhine, in the western.
6. Tho soil is in some parts good, and highly cultivated; but not generally fertile, being often sandy and covered with heath.
7. The most remarkable mineral production is amber, which is found in large quantities on the shores of the Baltic.
8. Prussia is rather an agricultural than a trading or manufacturing country ; yet it has considerable commerce, and some districts are much employed in manufactures, particularly Silesia and Westphalia, which are noted for their linens.
9. Nearly two thirds of the inhabitants are Protestants, and one third Catholics ; but all religions are tolerated and on an equal footing.
10. There are flourishing universities at Berlin', Halle, Kon'igsberg, Bres'lau, and Bonn. The Prussian governmont is distinguished for patronizing learning, and the kingdom is one of the best educated in Europe.
11. Berlin', the capital of the kingdom, is situated in a level and sandy district, on the river Spree, and is the second city in Germany in population, and one of the most regular and beautiful in Europe.
3. What of the surface? 4. Mountains? 5. What of the rivers ? 6. Soil? 7. Mineral production? 8. Agriculture and trade ?
9. Religion? 10. Universities and education? 11. Berlin?

12. The berg, forme the export 0 for the cot Stral'sund, 13. Some are Breslau lotion, and 1 fort, on the the Elbe, fo the Rhine, gunpowder.
14. Aix-h
12. What is towns

See Map of
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4. What

Of the
How is Berli
Potsda
Oder?
How is Aix-I
12. The three principal commercial ports are Konligsberg, formerly the capital of Prussia ; Dant'zic, famous for the export of grain ; and Stet'tin, which is the chief port for the commerce of Berlin. Other ports are EVbing, Stral'sund, and Mem'el.
13. Some of the principal trading towns in the interior are Bres'lau, the capital of Silesia, the second city in population, and famous for its fairs and manufactures ; Frankfort, on the Oder, also noted for its fairs ; Mag'deburg, on the Elbe, for its strong fortifications; Cologne (ko-lön'), on the Rhine, for trade, Cologne water, and the invention of gunpowder.
14. Aix-la-Chapelle' (ais'-la-sha-pel') is famous for hav-
12. What is said of the commercial ports? 13. What trading towns in the interior?

See Map of Europe. - On what sea does Prussia border ?
What rivers flow through Prussia into the Baltic? Through what corner of Prussia does the Niemen flow ? How is Konigsberg situated? Dantzic ? Elbing? Tilsit? Memel? Eylau? [See Map No. VIII.] How is the island of Usedom situated?
4. What branches of the Elbe are in Prussia? Of the Oder? Of the Rhine?
How is Berlin situated ? Breslau? Posen? Magdeburg? Halle ? Potsdam? What towns in Prussia are on the Elbe? The Oder? The Vistula? The Rhine? The Baltic Sea?
How is Aix-la-Chapelle situated? Coblentz? Treves? Munster? 12 "

## 4 <br> PRUSSIA.

ing been the residence of 'Charlemagne, for treaties of peace, and for its warm baths ; Mun'ster, for a treaty called the Peace of Westphalia ; Pots'dam, for its splendid edifices and the palace of Sans Souci ; Halle, for its university and salt-works; Wiftenberg, for the commencement of the Reformation by Luther; Thorn, as the birthplace of Copernicus; Lut'zeh, for a battle in which Gustavus Adolphus was killed; Kun'nersdorf, for the defeat of Frederick the Great; Ey'lau, for a battle between the French and Russians ; Til'sil, for a treaty between France and Prussia.
15. Prussia, first erected into a kingdom in 1701, was much distinguished in the history of Europe in the last century, during the reign of Frederick the Great; and it has gradually acquired a great accession of territory.

## HANOVER.

1. The kingdom of Hanover lies in the northwest part of Germany, comprising a part of the late circles of Lower Saxony and Westphalif; and it encloses the free city of Brernen, and almost surrounds the grand duchy of Oldenburg.
2. The country is advantageously situated, and well watered by the Elbe, Weser, Leine, and Enns; but the soil of most of it is sandy and poor.
3. Hanover consists chiefly of an immense plain, with gentle undulations, except a tract in the south, which is traversed by the Hartz poountains.
4. The Hartz Mount \&ins abound in mines of silver, copper, lead, iron, \&ce. They are covered with forests, and are remarkable for their pictaresque scenery. Brocken, the most celebrated summit, is much visited by travellers on account of its curiosities.

## 14. What other towns, and for what noted? 15. What notice of the history of Prussia ?

Hanover. - 1. What is the situation of Hanover ?
2. What is said of the country ? 3. What is the surface ?
4. What is said of the Hartz mountains?

See Map No. VIII. - What river bounds Hanover on the northeast? What rivers water the country ?
What small country is nearly surrounded by it? How is the eity of Hanover situated? Gottingen? Emden? Luneburg? Osnaburg ?
5. $\mathrm{Han}^{\prime} \mathrm{o}$ noted chief its universi naburg, for for its salt-

1. Saxon comprising the smalles
2. It is w diversified vated port manufactur
3. The chain, whir ebrated mi
4. Dres ${ }^{\prime}$ Elbe, and noted for arts, and it
5. Leip' and its fai selling in ( Baut'zen, pean war.
6. Freg' porcelain ; Moravians
7. Germ towns, tha League ; fined to $L$
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Saxony.
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HANOVER.
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plain, with th, which is
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ton the north Iow is the city i? Luneburg?
5. Han'over, the capital, is situated on the Leine, and is noted chiefly as the residence of the court ; Got'tingen, for its university ; $\boldsymbol{E m}^{\prime}$ den, for being the principal port ; $O_{s^{\prime}}$ naburg, for its coarse linens, called osnaburgs; Lu'neburg, for its salt-works and trade in horses.

## SAXONY.

1. Saxony, situated in the central part of Germany, and comprising a portion of the late circle of Upper Saxony, is the smallest kingdom in Europe.
2. It is watered by the Elbe and its branches; has a finely diversified surface ; is one of the most fertile and best cultivated portions of Germany, and is distinguished for its manufactures, and for education and literature.
3. The Erz'gebirg Mountains, a part of the Sudetic chain, which separates Saxony from Bohemia, contain celebrated mines of silver, tin, lead, copper, \&ce.
4. Dres'den, the capital, is delightfully situated on the Elbe, and is one of the handsomest towns in Europe, and noted for its polished society, its collections in the fine arts, and its manufacture of porcelain.
5. Leip'sic, on the Pleisse, is famous for its university and its fairs, and for being the greatest place for bookselling in Germany. - Leip'sic and Dres'den, and likewise Baut'zen, are noted for great battles during the late European war.
6. Frey'berg is noted as a mining town ; Meis'sen, for porcelain; and Herrn'hut, as the principal settlement of the Moravians.

## Free Cities.

1. Germany had formerly a large number of commercial towns, that were associated together under the Hanseatic League ; but the title of Hanse Towns has of late been confined to Lubeck', Hamburg, and Brem'en, which, together
2. What towns are there, and for what noted ?

Saxory. -1. What are the situation and extent of Saxony ?
2. What is said of it ? 3. What of the Erzgebirg mountains? 4. Dresden? 5. Leipsic? 6. What other towns, and for what noted ?
Free Cities. - 1. What is said of the Hanse Towns and Free $*$ Cities ?

See Map No. VIII. - What river crosses Saxony? By what is it separated from Bohemia? How is Dresden situated? Leipsic? Freyberg? Meissen? Bautzen and Herrnhut?

## with Frank'fort on the Mayne, are now the four Free Cities of Germany.

2. Ham'burg, on the Elbe, about 70 miles from its mouth, is noted as the first commercial city in Germany. Lubeck', for having once been the head of the Hanse Towns ; Brem'en, for commerce; and Frankfort on the Mayne, for trade and fairs, and for being the seat of the Germanic Diet.

## SMALL GERMAN STATES.

Tabular View of the Small German Stateg.

| State. | Titie. | Pop. | Sq. M | Capital. |
| :---: | :---: | :---: | :---: | :---: |
| Bad | G. Duchy. | 1,240,000 | 5,933 | Carlsruhe. |
| Hesse-Darmstadt, | do. | 765,000 | 3,744 | Darmstadt. |
| Mecklenburg-Schwerin, | do. | 472,000 | 4,746 | Schwerin. |
| Mecklenburg-Strelitz, | do. | 85,000 | 765 | Strelitz. |
| Oldenburg, ${ }^{\text {g }}$ | do. | 260,000 | 2,622 | Oldenburg. |
| Saxe-Weimar-Eisenach, | do. | 243,000 | 1,418 | Weimar. |
| Hesse-Cassel, | Etectorate. | 699,000 | 4,228 | Cassel. |
| Nassau, | Duchy, | 372,000 | 2,183 | Wisbaden. |
| Brunswick, | do. | 250,000 | 1520 | Brunswick. |
| Saze-Coburg-Gotha, | do. | 132,000 | 1,036 | Gotha. |
| Saxe-Meiningen-Hildburghausen, | do. | 146,000 | 884 | Meiningen. |
| Saxe-Altenburg, | do. | 114,000 | 496 | Altenburg. |
| Anhalt-Dessan, | do. | 57,000 | 360 | Dessau. |
| Anhalt-Bernburg, | do. | 45,000 | 339 | Bernburg. |
| Anhalt-Cothen, | $\xrightarrow[\text { do. }]{\text { doincipal. }}$ | 36,000 79 | 318 436 | Cothen: |
| Lippe-Detmold, Schwartzburg-Rudolstadt, | Principal. | 79,000 64,000 | 436 | Detmold. Rudolstadt. |
| Schwartzburg-Sonders hausen, | do. $\quad$ dot | 54,000 | 487 | Sondershausen, |
| Waldeck, | do. | 56,000 | 459 | Corbach. |
| Reuss, Younger Line, | do. | 69,000 | 688 | Lobenefyin. |
| Reuss, Eldep Line, | do. | 30,000 | 148 | Greitz. |
| Hohenzollern-Sigmaringen, | do. | 42,000 | 429 | Sigmaringen. |
| Hohenzollern-Hechingen, | do. | 21,000 |  | echingen. |
| Schauenburg-Lippe, | 4do. | 26,000 | 195 | ackeburg. |
| Hesse-Homburg, | do. | 24,000 | 106 | Homburg. |
| Lichtenstein, | do. | 6,000 | 53 | Vadutz. |
| Hamburg, | Free City. | 153,000 | 133 |  |
| Frankfort, | do. | 56,000 | 90 |  |
| Bremen, | do. | 58,000 | 75 |  |
| Lubeck, | do. | 46,000 | 116 |  |

2. What is said of Hamburg, Lubeck, Bremen, and Frankfort?
3. The r Sigmaringe1 and of the n of Baden, other states
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5. The gr the small sti generally a southern pas wald.
6. The pri capital of $B$ built in the 1 radii from $t \mid$ beautiful tov of a magnifi condemned.
7. Mentz, mous for the tions ; Weil and Jena, ff the French : sau, for min duchy of Br
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1. The religion of the principalities of HohenzollernSigmaringen, Hohenzol'lern-Hech'ingen, and Lichtenstein, and of the majority of the inhabitants of the grand-duchy of Baden, is the Catholic; the prevailing religion of the other states is the Protestant.
2. The government of Oldenburg and Hesse-Homburg is an absolute monarchy; of the free cities, republicanism; and of the other states, limited monarchy.
3. The grand-duchy of Baden, the most considerable of the small states, is watered by the Rhine and Neckar ; has generally a good soil and a diversified surface; and the southern part is traversed by the Black Forest or Schwarzwald.
4. The principal towns are Carlsrume (karlz-roo'a), the capital of Baden, a handsome town, famous for its being built in the form of an open fan, the streets proceeding as radii from the palace as the centre ; Man'heim, noted as a beautiful town ; Hei'delberg, for its university and the ruins of a magnificent castle; Con'stance, for the council which condemned John Huss and Jerome of Prague.
5. Mentz, in Hesse-Darmstadt, is an ancient town, famous for the invention of printing and its strong fortifications ; Weilmar, in Saxe-Weimar, as a seat of learning, and Jena, for its university, and for a great battie between the French and Prussians ; Wisbaden and Selizer, in Nassau, for mineral waters; Bruns'wick, the capital of the duchy of Brunswick, for fairs.

## WURTEMBERG.

1. Wurtemberg, a small kingdom, situated in the southwest part of Germany, comprising a part of the late cifcle
chingen. keburg. mburg.
lutz.

[^21]of Swabia, is watered by the head branches of the Danube and by' the Neckar ; 'and the southern parts are traversed by the Black Forest and the Sroabian Alps.
2. The surface of the country is agreeably diversified; and it is one of the most fertile, populous, and best cultivated parts of Germany.
3. The principal towns are Stutx'gard, the capital ; Ulm, noted for its strong fortifications ; Tu'bingen, for its university.
4. Near the south of Wurtemberg are the small states of Hohenzol'lern-Hech'ingen and Hohenzollern-Sigmaringen.

## BAVARIA.

1. Bavaria, a kingdom of considerable size and importance, is situated towards the southwest part of Germany, and is composed of most of the late circles of Bavaria and Franconia.
2. A' small portion of the kingdom, entirely separated from the rest, lies on the west side of the Rhine, and is composed of a part of the late Palatinate of the Rhine.
3. Bavaria is separated from Tyrol on the south, and from Bohemia on the northeast, by rugged mountains; but the most of the country is nearly level or moderately uneven, and the soil generally fertile.
4. The country is watered by the Dan'ube and its branches, the Inn, Fser (e'ser), lller, Lech (lek), and Mayne.
5. Mu'nich (moo'nik), the capital, situated on the Iser, is one of the handsomest cities in Europe, and is distinguished for its university and a celebrated museum of antiquities and other curiosities.
6. Augs'burg, one of the principal trading towns in the interior of Germany, is remarkable for being the place where the/Lutheran Confession of Faith was presented to
7. What is said of the surface and soil ? 3. What are the principal towns? 4. What small states are near the south of Wurtemberg?
Bavaria. - 1. What is said of Bavaria? 2. What portion is separated from the rest? 3. What is said of the surface and soil ? 4. Rivers? 5. What is said of Munich? 6. Augsburg and Nuremberg ?

See Map No. VIII. - On what lake does Wurtemberg border? By what rivers is it watered? How is Stuttgard situated? Ulm? Tubingen? Hechingen? Sigmaringen?

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I on the Iser, and is distinuseum of an-
towns in the ng the place I presented to
tre the principal south of WarWhat portion is 'the surface and nich ? 6. Auge-
emberg börder? ittgard situated? gen?

Charles V. in 1530 ; Nu'remberg, for trade and for manufactures, particularly of toys, and also of watches which were first invented here.
7. Rat isbon is noted for having long been the place of the meeting of the Diet of the German empire ; Passaw, for a Religious Peace, in the time of the Reformation; Spire, for the Protest of the Protestants ; Deux-Ponts (dupong'), for its editions of the classics ; Blen'heim, Det'tingen, Hohenlin'den, and Eek'muhl, for battles.

AUSTRIA.
Vienna.


1. Austria was erected into an empire in 1804, and is composed of various states or countries situated towards the south of Europe.
2. What other towns, and for what noted ?

Austria. - 1. What is said of Austria ?

See Map No. VIII. - What part of Bavaria is intersected by the Danube? What rivers in Bavaria flow into the Danube?
What part is crossed by the Mayne? What lake is there in the southeast? How is Munich situated ? Augsburg? Passau? Nuremberg? Ratisbon? Wurtzburg?
What towns are on or near the Danube? What ones to the south? What ones to the north ?
2. The Archdukes of Austria were, during several centuries, successively elected emperors of Germamy; but in 1804, Francis II. assumed the title of Hereditary Emperor of Austria ; and in 1806, he resigned his title of Emperor of Germany, and the German empire was dissolved.
3. The Austrian Dominions comprise about one third part of Germany ; the kingdom of Hungary; Transylvania, Dalmatia, Sclavonia, and Croatia; a part of Poland styled Galicia; and the Lombardo-Venetian kingdom, in the northeast of Italy.
4. The inhabitants of the empire consist chiefly of four races or nations, namely, Germans, Sclevonians, Hungarians or Magarians, and Italians.
5. The government is an hereditary monarchy, nearly absolute ; except in Hungary and Transylvania, where the power of the emperor is limited by constitutional provisions.
6. The established religion is the Roman Catholic, but all others are inlerated; and in Hungary and Thansylvania the members of the Protestant and Greek churches are numerous.
7. The principal rivers are-the Danube, Drave, Save, Theis (tis), $P_{o}$, and $A d$ dige.
8. In the Italian territories are found the fine lakes of Maggiore (majóra), Como, Isềo, and Garda; and in Carniola is the remarkable lake of Cirknitz, which has subterranean cavities, through which its waters, at certain seasons, disappear, and again flow in.
9. The state of agriculture in the Italian territory is highly improved; in the German territories, indifferent ; in the other parts, very backward.

## Austrian German Territories.

10. The Austrian Dominions in Germany consist of the Archduchy of Aus'tria, Stir'ia, Tyrol', and the Illyrian provinces of Carin'thia and Carno'la (all included in the late circle of Austria), together with Bohe'mia and Mora'via.
11. The surface is diversified, but much of it is mountainous. Ranges of the Alps traverse the southern parts. Bohemia consists of a valley encompassed by mountains.

[^22]12. The $s$ the archduc much of the
13. VIEN city in Gern valley, and $i$ trade of Aus tiful environ
14. Lintz, tures; Salz'l hardware ; 1 Vienna, for 15. Gratz, factures ; $\boldsymbol{T}$ port in the 1 celebrated qI
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21. Bo'DA, for its hot-ba most comme mer capital; factures ; S mines ; New

## AUSTRIA.

12. The soil of a great portion is fertile, particularly of the archduchy of Austria, Bohemia, and Moravia; but much of the other parts is mountainous and unproductive.
13. Vien'NA, the metropolis of Austria, and the largest city in Germany, is situated on the Danube, in a spacious valley, and is subject to inundation. It is the centre of the trade of Austria, and is a gay and splendid city, with beautiful environs.
14. Lintz, on the Danube, is noted for woollen manufactures ; Salz'burg, for its situation among mountains, and for hardware ; Hal'lein, for salt-werks; Wag'ram, a village near Vienna, for a battle between the French and the Austrians.
15. Gratz, the capital of Stiria, has considerable manufactures ; Tri-este', in Illyria, is the principal commercial port in the Austrian Dominions ; and Iftria has the most celebrated quicksilver mines in the world.
16. In Tyrol are Ins'pruck, the capital; Trent, noted for a famous council ; Bolzäno, for its fairs.
17. In Bohemia are Prague, much the largest town, and having considerable trade and manufactures ; Ta'bor, noted for having been the chief place of the Hussites; Carls'bad and Top'litz, for mineral waters.
18. In Moravia are Brunn, the capital ; Ol'mutz, noted for the imprisonment of Lafayette ; Aus'terlitz, for a great victory of Bonaparte.

## Humgary.

19. Hungary, a large country, entitled a kingdom, forms almost a third part of the empire of Austria, and is famous for grain, cattle, wine, and mines of gold, silver, copper, lead, iron, and opal.
20. The Carpathian Mountains extend along on the northeast border; but the surface of the country is generally level or moderately uneven; and much of the soil is fertile.
21. $\mathrm{Bu}^{\prime} \mathrm{DA}$, the capital, situated on the Danube, is noted for its hot-baths ; Pest, opposite to Buda, as the largest and most commercial town ; Pres'burg for having been the former capital ; Debret'zin and Zeg'edin, for trade and manufactures ; Schem'nitz and Krem'nitz, for gold and silver mines ; New'sohl, for copper mines ; Tokay, for wine.
22. What is said of the soil and agricultare? 13. Vienna? 14. Lintz, Salzburg, \&ce? 15. What is said of Gratz, Trieste, and Idria? 16. What towns in Tyrol? 17. Bohemia? 18. Moravia ? 19. What is said of Hungary ? 20. What of its surface? 21. Buda and other towns?

## I

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AUSTRIA.

## Transylvania.

22. This country which lies on the east of Hungary, is called Transylvania, which signifies beyond the woods, because it lies to the east of a woody tract of country in Hungary; and it has a diversified surface and a fertile soil.
23. The principal towns are Her'manstadt, the capital, Clau'senburg, and Cron'stadt.

## Galicia.

24. Galicia, which lies to the northeast of the Carpathian mountains, formerly constituted a part of Poland, and consists chiefly of an immense plain, and has a fertile soil.
25. The principal towus are Lem'berg, the capital ; Bro'dy, noted for trade ; and Wieliczka, for the most famous salt mines in the world.

## Austrian Italy.

26. Austyian Italy, called the Lombardo-Venetian kingdom, consists of the northeast part of Italy, which lies north of the $P_{0}$, and east of the Ticîno. It comprises a large part of what was anciently called Cisalpine Gaul, and afterwards Lombardy.
27. With the exception of the parts that border on Switzerland and Germany, it is generally very level, composed chiefly of large and beautifal plains, of such fertility and high cultivation, that it has been styled the Garden of Europe.
28. Milan, the capital of Austrian Italy, is situated in a beautiful plain, and is distinguished for its magnificent edifices, particularly its cathedral. It has an extensive trade, and is one of the principal seats of Italian literature.
29. Ven'ice, situated near the head of the gulf of Venice, on 72 little islands, seems, at a distance; to float on the surface of the water. It has canals instead of streets ; and boats, called gondolas, instead of coaches. It was once the capital of a celebrated republic, and the most commercial city in the world; and it has still some trade, though greatly declined.
30. Vero'na is noted for the remains of its great ancient amphitheatre ; Pad'ua and Pavía, for their universities ;
[^23]Bres'cia, (br for silks ; M called Parm


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See Map of 1 of the Danube thian m
How is Viennt Wielicz Ragu'sa
See Map No. ions frol lake se] southwe Adige e: of the $A$ The As Mantua Prague burg ?

## AUSTRIA

Bres'cia, (bres'sha) for fire-arms ; Cremóna and Bergamo,


1. Switzerland is the most mountainous country in Europe, abounding, more than any other, in grand and pictur-

Switzerland. - 1. What is said of Switzerland ?
See Map of Europe. - What river flows through the central part of the Austrian dominions? What rivers flow into the Danube within these dominions? Where are the Carpathian mountains?
How is Vienna situated? Buda and Pest? Lemberg and Brody? Wieliczka ? Temeswar? Hermanstadt and Clausenburg ? Ragu'sa and Cattä'ro? What towns are on the Theis ?
See Map No. VIII. - What river separates the Austrian dominions from the rest of Italy on the south? What river and lake separate them from Piegmont? What lakes are in the southwest part of the Austrian dominions? Where does the Adige empty? What rivers in the central and northern part of the Austrian dominions? What towns are on the Danube? The Adige? How is Venice situated? Milan? Brescia? Mantua ? Trieste? Gratz? Inspruck? Lintz? Salzburg ? Prague? Carlsbad? Brunn? Olmutz? Austerlitz? Presburg? Schemnitz and Kremnitz?


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SWITZERLAND.
esque scenery, such as is composed of stupendous mountains, valleys, glaciers, precipices, cataracts, and lakes; and on account of these, it is much visited by travellers.
2. It is traversed by ranges of the Alps, which lie chiefly to the south and east. Some of the principal summits in Switzerland are Cervin, Jung frau, Simplon, St. Bernard, and St. Gothard ; and close upon its borders are the elevated suminits of Mont Blanc and Mont Rosa.
3. Mont Blanic, in Savey, on the borders of Switzerland, is the highest mountain in Europe, and receives its name, which signifies White Mountain, from the immense mantle of glaring white snow, with which its summit and sides are always covered.
4. On the north side of Mont Blanc is the celebrated vale of Chambu'ni (sha-moo'ne), which is greatly admired for the beauty and grandeur of its scenery.
5. Mount Simplon, between Switzerland and Piedmont, is famous for the magnificent road made over it by Bonaparte, the most elevated point of which is more than $\mathbf{6 , 0 0 0}$ feet high.
6. Between the two principal summits of Mount St. Bernard, is one'of the principal passages from Switzerland to Italy; and at the height of 8,038 feet, the most elevated point in the passage, there is a Benedictine monastery and hospital, which is the highest inhabited spot in Europe.
7. The Glaciers, which abound in the elevated hollows, between the peaks of the high mountains, are fields or lakes of glittering ice and snow; extending, in some instances, 15 of 20 miles in length, and often presenting the most fantastic forms.
8. Avalanches are immense masses of snow and ice, which occasionally detach themselves from the glaciers, and are precipitated down the mountains, as sheets of snow down the roof of a house.
9. The Rhine and the Rhone, two of the largest rivers of Europe, and also the Inn, a head branch of the Danube, rise in the mountzins of Switzerland. The Aar (är) is the largest river that has its whole course within the coüntry.
10. Cataracts are very pumerous, and small streams are often precipitated from a great beight. About 40 miles to the southeast of, Berne, is the famous cascade of the Staub bach, which is nearly 1,000 feet perpendicular.
2. What mountains ? 3. What is said of Mont Blane ?
4. What is said of Chamouni ? 5. Simplon? 6. Stt Bernard? 7. The Glaciors ? 8. Avalanches ? 9. Rivers? 10. Cataracts ?
11. The $\boldsymbol{F}$ most noted ' travellers. of about 50 i
12. Switze tifut lakes. teemed the $r$ others are t and Zu'rich
13. The el the elevated
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16. The $p$ is spoken in Italian in thi
17. Switz republics. spective con most of the the confede meets, by ro
18. Gene'v a very pictu lake of Gen mountain se It is famous learning, an religion.
19. Bäle o and its univi

[^24]See Map M
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rise in
How is Bern
sen?
town in Switzerland ; Zurrich, for its delightful situation, for learning, and for the cultivation of flowers; Lausanne' (lo-zan'), for its pieturesque situation on the lake of Geneva ; Gruyeres (gru-yare'), for cheese.

FRANCE
$\stackrel{9}{9}$


1. France, a fine country, advantageously situated to the west of the central part of Europe, has, during the last thousand years, been one of the leading states in that quarter of the globe.
2. Before the French Revolution, France was divided into 32 provinces, some of the most important of which were Brit'tany, Nor'mandy, Pie'ardy, and the Isle of France, in the northwest ; Champagne' (sham-pān'), Lort raine', Al-sace', Franche Comte (fransh kong'ta), and Burlt gundy, in the northeast ; Pro-vence', Daw'phiny, Lghgue $d^{\prime} e^{\prime}$, Gas'cony, and Guienne' (ghe-en'), in the south.
3. The kingdom, including the island of Cor'sica, is now divided into 86 departments, which are named from the principal rivers by which they are watered, or from other natural features.
4. France is favorably situated for commerce, being

France. - 1. What is said of France? 2. What of its divisions before the Revolution? 3. What of its present divisions?
4. What of its commercial advantages?
bounded on cay, on the southeast by many fine $\mathbf{r}$ inland navig land.
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- of edue that quar$t$ of which he Isle of pān'), Lort , and Burl $y$, Lgngue uth. sica, is now d from the from other
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bounded on the west by the Atlantic oceap, or Bay of Biscay, on the northwest by the British Channel, and on the southeast by the Mediterranean. It is also watered by many fine rivers, and has numerous canals; though its inland navigation is much less complete than that of England.

5 . The four largest rivers which have their course chiefly in France, are the Seine, which flows through Paris, and is navigable for vessels of $\mathbf{2 0 0}$ tons to Rouen, and for boats to Troyes (trwä); the Loire ( $\mathbf{w a ̈ r}$ ), the navigation of which is connected by canals with the Seine and Saone (sōn) ; the Ga-ronne', which is navigable to Toulouse, where it is connected with the Mediterranean by the Langhedoc canal, 140 miles long; and the Rhone, which is navigable to Seyssel.
6. The aurface in the northern part is level ; in the middle, agreeably diversified; and in the south and east, mountainous.
7. The principal ranges of mountains are the Pyr'enees, in the south; and the Alps, in the southeast. Inferior ranges are those of Ce-vennes', Can'tal, Jura, and Vosges (vüzh).
8. The elimate is one of the finest in the world, being warmer, drier, and less changeable than that of England; but it is mueb colder in the north than in the south.
9. With regard to soil, France is a favored country. Though there are many large tracts that are unproductive, yet a great proportion is fertile.
10. Some of the most important productions in the northern part are wheat, barley, oats, pulse, and potaloes; in the southern, wine, maize, silk, and olive oil.
11. The mineral productions are valuable, consisting chiefly of iron, copper, tin, lead, and coal.
12. Some of the principal exports are wine, brandy, silks, linen, cotton, and woollen goods.
13. The French have been long distinguished for their manufacture of silk, woollen, and linen goods; the cotton manufactures are of comparatively recent introduction.
14. Education is formed into one comprehensive system, styled the University of France, which embraces not only 26 academies, that are constituted on a plan similar to the universities of other countries, but also all other institutions
5. What is said of its rivers? 6. Surface ? 7. Mountains? 8. Climate? 9. Soil? 10. Productions ? 11. Mineral productions? 12. Exports ? 13. Manufactures ? 14. Seminaries

* of education ?
for imparting education, down to the lowest-schools; and at the head of the whole is the "Minister of Public Instruction."

15. The French have always, since the revival of inodern literature, ranked among the most literary nations of Europe ; and they excel in the belles lettres, mathematics, astronomy, and shemistry. The education of the lowex classes has heretofore been much neglected;' but is now more attended to.
16. The French language, which is derived from the Latin, is one of the most polished of the modern languages ; and it is more used than any other in Europeah courts.
17. The government of France is a limited monarchy, and the constitution resembles that of Great Britain. The legislature is composed of the kjigg ; of a chamber of peers, formerly hereditcry, but now nominated for life by the king ; and of a chamber of deputies elected by the people.
18. All religions are tolerated in France, and are on an equal footing ; but the great mass of the people are Roman Catholics.
19. Paris, the qpital, situated on the Seine, in the northern part of the ingdom, is the second city in Europe in population, and the first as a centre of gayety, luxury, and fashion. It is inferior to London in size, and in the width and commodioumess of itd streets, but greatly superior in püblic libraried, galleries of painting, magnificent palaces, and other public edifices.
20. Ly'ons, finely situated at the confliux of the Rhone and Saone, ig the second city in France, and distinguished for trade and for its extensive manufactures, particularly. its silks and gold and silver stuffs.
21. The five largest commercial ports are Marsêilles' (mar-sälz), noted as the first commercial port of France ; Bordeaux' (bör-dof); for its wines; Nantes, for its brandy and for an edicf-réspecting the Protéstants; Ha'vre-deGrace, as the port of Paris; Rouen (rô'äng), for eetton manufaetures and its magnificent cathedral.
22. The principal naval stations are Brest and Tou'lof (too'long), the two largest ; also Roche'fort (rogh'fört), L'Orient (lo're-äng), and Cher'bourg (sher'burg).
23. The other most important seaporis are Bay-onné, noted for its trade with Spain, its fisheries, and the inven-
24. What is said of the Erench ? 16. French language? 17. Government? 18. Religion? 19. Paris? 20. Lyons?
25. Which are the five principal commercial ports ?
26. What are the naval stations? 23. What other seaports?
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Marsêilles' of France ; r its brandy Ha'vre-defor cetton and Tou'lof (rosh'fört),

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tion of bayonets ; Rochelle' (ro-shel'), for having been the stronghold of the Protestants, and for its long siege ; $D$ m $n^{\prime}$ kirk, for its distinction in history, and its importance as a place of strength ; Boulogné (boo-lōn), Dî-eppe', and St. Málo.
24. Lille or Lisle, Dôway (doo'a), Valenciennes (val-än-se-en'), Cambray, and Meiz (mãs), have all considerable manufactures, and are noted for their fortifications ; Siras '. burg, for its fortifications, trade, manufactures, and cathedral ; Rheims (remz), as the place of the coronation of French kings.
25. Some of the towns distinguished for manufactures, besides those already mentioned, are $A m^{\prime}$ iens, noted for a treaty of peace; Or'leans, for sieges and the exploits of Joan of Are ; Tours (toorz), for silks ; St. Eti-enne', (connected with Lyons by a railroad) for fire-arms and hardware ; Cognae' (cōn-yak'), for brandy.
26. Toulouse (too-looz') is noted for having been the capital of the Goths ; Av'ignon (av'in-yon), for having been the residence of the pope ; Montpellier, for its salubrity end its medical school ; Nismes (neemz), for its amphitheatre and óther Roman antiquities ; Aix, for its trade in oil; Beavcaire (bo-kare'), for its fairs.
27. Versailles' (ver-sâlz), is noted for its magnificent royal palace ; Fon'tainebleau (fon'ten-blo), for its royal castle and forest ; Poitiers, also the villages of Ag'incourt and Crecy (cres'se), for battles Between the French and English; Ajafreio (a-yat'cho), the capital of Corsica, as the birthplace of Bohaparte.
24. What places are noted for fortifications, \&cc. ?
25. Which are some of the other towns noted for manufactures ?
26. What is said of Toulouse, Avignon, dec.? 27. Versailles, Fontainфbleau, \&cc. ?

See Map No. VIII. - How is France bonnded?
On what waters does France border? What part of its boundary is formed by the Rhine? What is the course of the Rhone, and where does it empty? The Seine? The Loire? The Garonne? The A-dour' ?
What mountains separate France from Spain? What ranges of mountains are there in France, and where situated?
How is-Paris situated? Lyons? Marseilles? Bordeaux? Nantes ? Rouen? Havre-de-Grace? Lille? Strasburg? Metz? Orleans ? Toulouse? Rheims? Amiens ?
What towns are on the Straits of Dover and English Channel ?
What ones on the bay of Biscay? The Mediterranean? The Rhone? The Garonne? The Loire? The , Neine? The Rhine? The Moselle?

## FRANCE

23. The French Revolution, the greatest political convulsion of modern times, commenced in 1789 ; and in 1793, Louis XVI. was beheaded.
24. Bonaparte was crowned emperor in 1804, and in 1815 his power was overthrown at the battle of Waterloo, and Louts XVIII. was placed on the throne.
25. In 1830, a new revolution took place in France, by which Charles $\boldsymbol{X}$. and his family were excluded from the throne, and Louis Philippe was declared King of the French, and a freer system of government was establistred.

## SPAIN.

Bull-Fight.


1. Spain comprises the most of a large peninsula, which is situated in the southwest of Europe, and is separated from the rest of the continent by the Pyr'enees, which divide it from France.
2. It is one of the most mountaitious countries in Eumope, and a great part of it has an elèvated surface; but it is finely variegated with rivers and valleys; and in the southeast and south; there are extensive plains.

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sula, which s separated I, which diries in Euface ; but it and in the
hat of Bonalace? is said pf the
3. The Pyr'enees, form the northeastern barrier, and are connected with the Cantabrian chain, which extends throughout the north of Spain, parallel to the bay of Biscay ; and the country is traversed by four other ridges, which extend from west to east between the large rivers. The highest of these ridges is the Sier'ra Neva'da.
4. Montserrat', about 20 miles northwest of Barcelona, is a singular mountain, nearly 4,000 feet high, consisting of an assemblage of conical hills, and is remarkable for its hermitages and Benedictine monastery.
5. The five largest rivers are the $T a^{\prime} g u s, D u \hat{e}^{\prime} r o$ or Dôu'ro, E'bro, Guädiána, and Guädalquiviir ; but, on account of the mountainous character of the country, they do not afford great facilities for navigation.
6. Spain has three considerable islands in the Mediterranean, namely, Major'ca Minor'ca, and Iv'ica.
7. The soil is various; in the southern provinces, generally very fertile; but in the central parts much of it is dry and unproductive.
8. The climate is generally mild and pleasant, and the air is much refreshed by sea-breezes; ut in the south, it is hot, at some seasons unhealthy, and is subject to the scorching wind called Solä'no ; and in the elevated parts the winters are cold.
9. Spain has a great variety of vegetable and mineral productions; and it is famous for its wool, reputed the best in Europe ; also for its silk, wine, oil, and fruits.
10. It is advantageously situated, and has great natural -resources ; but it suffers for the want of canals and good roads ; and agriculture, manufactures, and education are in a backward state. Catalonia, in the northeast, is the part of the country most distinguished for manufacturing and commercial activity.
11. Spain, though now comparatively weak, was esteemed two hundred years ago the most formidable power in Europe ; and she has been distinguished for her very extensive and rich possessions in America, most of $\mathbf{w h i c h}$ have now become independent.
12. The favorite national amusement of the Spaniards is Bull-Fighting, a barbarous exhibition, which is attended by great numbers of both sexes, and to which there are amphitheatres appropriated in the principal towns.
3. What is said of the mountains? 4. Montserrat? 5. Rivers? 6. Islands? 7. Soil? 8. Climate? 9. Productions?
10. What is the state of the country ? 11. What is said of its history? 12. What is their favorite amusement?

SPAIN.
13. Madrid', the capital of Spain, is situated on a branch of the Tagus, near the centre of the kingdom, and is the most elevated capital in Europe, being about 2,000 feet above the level of the sea.
14. The two most considerable commercial ports are Barcelo'na, in the northeast, which exports wine, brandy, and the manufactures of Catalonia ; and Ca'diz, in the southwest, which is the centre of the American trade.
15. The other principal ports are Malaga and Alvicant, noted for wines and fruits ; Carthage'na, for its good harbor; Bilbo'a or Bilbä'o, for wool and iron ; also Fer'rol and Corun'na, in the northwest corner of Sptin.
16. Seville' or Sev'ille, on the Guadalquivir, was formerly much larger than at present, and the most commercial town in the kingdom; Grana'da, styled the Paradise of Spain, and Cor'dova, noted for a kind of leather called Cordovan, are famous for having been the seats of Moorish power and magnificence.
17. Saragos'sa, is famous for its sieges ; Valen'cia, for its fine situation and for silk; Xê'res, for the wine called Sherry ; Tolédo, as the first archbishopric, and for swordblades; Segofvia, for woollen manufactures ; Salamantca, for its university ; Valladotid', for having been a royal residence ; Compostella, for pilgrimage to the supposed tomb of St. James; the village Escu'rial, for its magnificent royal palace ; "Cape Trafalgar', for a great naval battle, in which Lord Nelson was killed.
18. Gibral'tar is a celebrated promontory, more than 1,400 feet high, at the southern extremity of Spain, belong-
i- ing to Great Britain. It has a remarkable fortress, so defended by nature and art, as to be accounted the strongest in the world.
13. What is said of Madrid ? 14. What are the two principal ports ? 15. What are the other ports? 16. What is said of Seville, Granada, and Cordova? 17. What other places, and for what noted? 18. What is sa)d of Gibraltar ?

See Map of Europe. - By what waters is Spain bordefed ?
By what mountains? What strait separates it from Africa ?
What capes on the coast? What rivers of Spain flow into the Atlantic ocean? What ones flow into the Mediterranean?
How is Madrid situated? Cadiz? Barcelona? Bilboa? Seville? Granada? Saragossa? Cordova? What towns are on the Mediterranean? What ones on the northwest of Spain? What ones on the Tagus? The Ebro ?

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## PORTUGAL.

1. Portugal is a small kingdom, lying between Spain and the Atlantic ocean, and is the most westerly of all the European gatates.
2. It is advantageously situated for commerce, and was formerly distinguished as a maritime power ; but its prosperity has long since declined, and agriculture, manufactures, and education are all in a backward state.
3. The three principal rivers are the Ta'gue, Duê'ro or Dồu'ro, and Guädia'na.
4. The surface is much diversified by mountains, valleys, and plains ; the soil of a considerable part is fertile, but miserably cultivated ; the elimate pleasant and healthy.
5. Portugal has a deficiency of grain ; but it abounds in wine, olives, oranges, and other fruits.
6. Lis'bon, the capital, is delightfully situated near the mouth of the Tagus, has an excellent harbor, and ranks among the first commercial cities of Europe. It is famous for the export of the wine called Lisbon, and for its partial destruction by a great earthquake in 1755.
7. Opor'to, near the mouth of the Duero, is famous for Port wine ; Coim'bra is noted for its university ; St. Ubes or Set'uval, for salt ; Bragan'za, for giving a title to the present reigning family of Portugal.

## ITALY.

1. Italy is a beautiful country, consisting of a long pen- - 0 insula, extending into the Mediterranean, in the form of a boot, and separated from Switzerland and Germany on the north, by the Alps.
2. It is of great celebrity in history, and is noted for the excellence of its climate, the fertility of its soil, the beauty

Portugal. - 1. What is the situation of Portugal ? 2. What is said of it? 3. Rivers? 4. Surface, soil, and climate? 5. Productions? 6. What is said of Lisbon ? 7. Oporto, Coimbill.St. Ubes, and Braganza?
Italy. - 1. What is said of Italy ? 2. For what is it noted ?

See Map of Europe. - What cape is on the southwest part of Portugal? What rivers flow through it ?
How is Lisbon situated? Oporto? Coimbra? What towns in the northern part? What ones in the southern?

Mount Etna.

of its natural scenery, and the numerous and superb monuments of ancient art, which it still exhibits.
3. The surface is finely diversified with mountains, hills, valleys, and plains ; but it is mostly a mountainous country.
4. The Alps lie on the north; the Ap'ennines extend throughout the whole length of the peninsula ; and the three celebrated volcanoes, Et'na, Vesu'vius, and Strom'boli, belong to Italy.
5. Of the Italian islands, Sic'ily, a large and fertile island, is the most important. The other islands are Sardin'ia, which gives name to the kingdom of Sardinia; Cor'sica, a mountainous island which belongs to France; $M^{A} a^{\prime} l a$, which belongs to Great Britain, and is celebrated for its fortifications ; El'ba and the Lip'ari islands.
6. The river $P_{0}$ and its branches water most of the northern part of Italy. The other principal rivers are the Adige, Ar'no, and Tiber.
7. The river Tevero'ne has a celebrated and beautiful cataract of nearly 100 feet perpendicular, at Tiv'oli; and 5 miles from Ter'ni, the small river Velìno has three fine cascades, one of which is about 300 feet perpendicular.

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14. Pied tains," is south, but cultivated along the of Columb of Europe includes tl large and
15. Tun of Sardini tiful city ; Maren'go,
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Italis
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8. The climate is esteemed the finest in Europe, but it varies in different parts. In some places, particularly in a district on the southwest coast, extending from Leghorn to Terracî'n., 47 miles southeast of Rome, it is unhealthy ; and in the south, the country, at some seasons, is gnnoyed by the wind called Sirocco.
9. The soil is generally fertile, and is well cultivated in the northern parts; but in the middle and south the cultivation is backward.
10. The most important productions are grain, wine, olive oil, silk, cattle, cheese, fruits, and marble.
11. The Italians excel in the fine arts ; and the country abounds in splendid specimens of painting, sculpture, and architecture.
12. Italy comprises the following divisions or states, namely, the Lombardo-Venetian kingdom, or Austrian Italy [see Austria], in the northeast; the Sardinian territories, in the northwest ; the States of the Church, the grand-duchy of Tus'cany, the duchies of Par'ma, Mo'dena, and Luc'ca, and the republic of $\mathrm{St} . \mathrm{Marî} n o$, in the middle ; and the kingdom of the Two Sicilies, consisting of Naples and the island of Sicily, in the south.

## Kingdom of Sardinia.

13. The kingdom of Sardinia comprises Pied'mont, Gen'oa, Savoy', and the island of Sardin'ia.
14. Pied mont, which signifies "the foot of the mountains," is bordered by mountains on the north, west, and south, but the central part is composed of fertile and highly cultivated plains; Gen'oa, is a mountainous district lying along the gulf of Genoa, and is noted as the native country of Columbus ; Savoy, one of the most mountainous districts of Europe, resembles Switzerland on which it borders, and includes the mountain of Mont Blanc; and ${ }^{9}$ Sardinia is a large and fertile island, but very ill cultivated.
15. Turin', the capital of Piedmont and of the kingdom of Sardinia, finely situated on the Po, is noted as a beautiful city ; Alexan'dria, as a strong town ; and near it is Maren'go, famous for a great victory of Bonaparte.
16. Gen'oa, the capital of the province of Genoa, and formerly the capital of celebrated republic, and one of the most commercial cit/es in the world, is built on the declivity of a hill, and is remarkable for its splendid edifices,
17. What is said of the flimate? 9. Soil? 10. Productions? 11. Italians? 12. What are the divisions or states?
18. What does the kingfom of Sardinia comprise? 14. What is said of these seytal parts? 15. Turin \&cc.? 16. Genoa?

ITALY.
and for the magnificent view which it presents on approach-
ing it.

> Parma, Modena, and Lucca.
17. The duchies of Parma, Mo'dena, and Lucca, comprise small but highly cultivated and populous districts.
18. Parna gives name to the famous Parmesan cheese ; and Carrä'ra, which belongs to Modena, is famous for its fine marble.

Tuscany.
19. The grand-duchy of Tuscany has a finely diyersified surfuce, and its soil is generally fertile, and highly cultivated.
20. Flor'ence, the capital, situated in a delightful vale, on the Arno, and one of the most beautiful cities in Europe, is distinguished for the fine arts, and has one of the most eminent academies of painting in the world.
21. Leghorn', is noted as the most commercial town in Italy; $P_{i}^{\prime \prime s a}$, for its former commercial importance and its leaning tower.

States of the Church.
St. Peter's Church.

22. The States of the Church comprise a considerable country in the central part of Italy, which is under the gov-
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17. What is said of Parma, Modena, and Lucea? 18. Parma and Carrara? 19. What is said of Tuscany? 20. Florence? 21. Leghorn and Pisa? 22. What is said of the States of the Church ?
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diversified highly cultiightful vale, in Europe, of the most

1 town in Itnee and its
 under the gov-
ernment of the Pope, who is invested with absolute power in these States, both temporal and spiritual.
23. Rome, the capital, and the residence of the Pope, is situated on the 'Tiber, 15 miles from its mouth. It was, for a long time the most powerful, populous, and magnificent city in the world ; and, though greatly reduced, it still contains many remarkable monuments and splendid edifices, among which are the Coliséum or Amphitheatre of Vespasian, constructed for the combats of gladiators and wild bèasts, and St. Peter's Church, the most superb structure of modern times.
24. Bologna (bo-lōn'ya) is noted for its university, collections of paintings, tower, and silks ; Anco'na and Civ'ita Vec'chia, (vek'e-a) as seaports; Faen'za, for its potteries ; Th'oli, for its fine water-fall.

## Naples or the Two Sicilies.

25 . This kingdom, which comprises the country of Naples and the island of Sicily, is advantageously situated, and has a fertile soil ; but agriculture, commerce, and manufactures are all in a backward state.
26. This kingdom contains three of the most famous volcanoes in the world, E'rna, Vesu'vius, and Strom'boli.
27. Et'na, on the island of Sicily, is the most celebrated volcano on the globe, and has been, from remote antiquity, subject to dreadful eruptions. Large stones are said to have been thrown to the height of 7,000 feet, and are frequently projected to the distance ol 30 miles.

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28. Vesu'vius, which is 7 miles from Naples, and less than a third part as high as Etna, has had many tremendous eruptions.
29. Strom'boli, on one of the Lipari islands, emits flames that are visible in the night at the distance of 100 miles, and is styled the lighthouse of the Mediterranean.
30. Naples, the capital of the kingdom, is the largest city in Italy, and famous for its delightful situation on one of the finest bays in the world. Its approach from the sea is esteemed more beautiful than that of any other city in Europe.
31. Palermo, the capital of the island of Sicily, is noted for the magnificence of its churches; Messînna, for commerce ; Cala'nia, for frequent earthquakes; Syr'acuse and Girgen'ti, for their ancient greatness.
28. What is said of Vesuvius ? 29. Stromboli ? 30. Naples? 31. What towns in Sucily ?

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## TURKEY.

Constantinople.


1. The Turkish or Ottoman Empire is composed of Turkey in Europe and Turkey in Asia; and for several hundred yèars it also included Egypt in Africa; but some years since Mohammed Ali, Pacha of Egypt, made hímself independent of the sultan.
2. The countries included in this empire comprise most of those parts of the world which were most celebrated in ancient history and which were, in ancient times, the finest countries in the world, the seats of civilization, learning, and the arts ; but they are now, owing to the despotism and bad policy of the Turks, comparatively desolate and miserable.

## TURKEY IN EUROPE.

3. Turkey in Europe is composed of the following principal divisions, namely, Molda'via, Walla'chia, Bulga'ria, Ser'via, and Bos'nia in the north; Roumélia and Alba'nia, in the south.
4. The provinces of Molda'via, and Walla'chia, which lie

Turker.-1 What is said of the Turkish empire? 2. The countries composing it? 3. What are the divisions of Turkey in Europe?
4. What is said of Moldavia and Wallachia?

north of the Danube, are not under the immediate government of the Turkish sultan, but are governed by hospodars, who are of the Greek Church, and tributary to the sultan.
5. The northern provinces are mostly level or moderately uneven; the southern are mountainous.
6. The Balkan Mountains, anciently called Hamus and Rhod'o-pe are the principal range in Turkey, and extend from the gulf of Venice to the Black sea.
7. The Danube is much the largest river. Some of the other most considefable rivers are the Pruth, Mariz'za, and Drîno.
8. The climate generally excellent, though unhealthy in some parts; and the soil of a great portion of the country is fertile, but miserably cultivated.
9. Some of the most important productions are wheat, maize, rice, cotton, silk, wine, and fruits.
10. About one third of the inhabitants of this country are Turks, who are Mahometans. The rest are composed of various nations, but are mostly Christians of the Greek Church. They are in an oppressed condition, and in a backward state, as it regards education and the arts of civilized life.

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See Map of 1
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11. The Turks, who are a Tartar nation, oviginally from Asia, and one of the most illiterate in Europe, took possession of Constantinople, and put an end to the Eastern or Greek Empire, in 1453.
12. The Turkish government is one of the most despotic in the world. The emperor, who is styled sultan or grand seignior, is the sole fountain of office and honor, and absolute master of the lives and property of his subjects.
13. The prime minister, who is next to the sultan in power, is styled the graind vizier; the governors of the provinces, pachas; and the court of the syltan is called the Porte or the Sublime Porte, from the gate of the palace. \&
14. Turkish cities, by means of the domes and minarets of the mosques, often make a splendid appearance at a distance ; but, on entering them, one commonly finds them to be meanly built, and the streets narrow and dirty.
15. Constantino'ple, the metropolis of the Turkish empire, situated on the west side of the Bos'phorua, between the Black sea and the sea of Mar'mora, has one of the most advantageous situations and one of the finest harbors in the world, and it presents a magnificent view at a distance ; but, on entering it, like other Turkish cities, it disappoints expectation. Some of the most remarkable objects in the city are the seraglio, which includes a vast assomblage of palaces, inhabited by the spltan and his court ; and the mosque of St. Sophia.
16. Adriano'ple, on the Merizza, is noted as the second city in rank ; Salonî'ca, the capital of Macedonia, for commerce; Joan'nina or Yan'ina, the capital of Albania, as the residence of the late Ali Pacha (a-le' pa-shaw'); Gallip'oli, an the strait of the Dardanelles', as the residence of the Capudan' Paçhâ', the Turkish chief admiral.
17. Bucharest', a large, but meanly built city, is noted as \#
11. What is said of the Turks? 12. Government?
13. What are the prime minister and court styled? 14. What is said of Turkish cities? 15. Constantinople? 16. What of Adrianople, Salonica, Joannina, and Gallipoli?
17. What other towns, and for what noted ?

See Map of Europes - What seas and gulf border on Turkey ?
Where is the sea of Marmora? Where the Dardanelles?
What part of Torkey is crossed by the Danube? Where does the Pruth empty? The Marizza ? The Drino ?
How is Constantinople situated? Adrianople? Salonica? Joannina? Sophia? Jassy? Bucharest? Belgrade?
What towns on the Danube? On the Black sea?
the capital of Wallachia ; Sophi'a, for its hot-baths ; Belgrade', Vidd ${ }^{\prime} \mathrm{n}^{\prime}$, Nicop'oli, Bráhilow, Silis'tria, and Shùm$l a$, for their fortifications and military importance.

## GREECE.

1. The Kingdom of Greece consists of what was anciently styled Greece Proper, comprising Attica, Bootia, Megaris, Phocis, Doris, Locris, Etolia, and Acarnania ; Peloponne'sus or More'a ; the island of Eubaa or Ne'gropont; and the cluster of islands anciently called the Cyclades, which lie east of the Peloponnesus.
2. The general aspect of this small but celebrated country is rugged and mountainous; but it abounds in beautiful scenery; and the climate is excellent, and much of the soil fertile.
3. It has many considerable mountains, which are interesting for their classical associations ; ${ }^{\text {a }}$ and its little rivers, which now appear comparatively insignificant, have been rendered famous by the Greek poets.
4. This country, which was once very populous, and abounded in flourishing cities and magnificent edifices, is now miserably cultivated, and thinly pegpled. It contains no large towns, and its villages are composed of miserable cottages or dwellings of only one story, and without chimneys.
5. The Mpdern Greeks are a handsome people, active, lively, and dourageous; having generally little education; but a good deal of genius. One of their chief employments is commeree.
6. Athens, the capital, once a splendid city, is now greatly reduced, but is noted for the Parthenon and other ancient monuments ; Lepan'to, for a great battle, in which Cervantes lost his hand ; Missolon'ghi, for its siege and the death of Lord Byron.

[^30]7. Some o Tripolizza, its citadel; . former great Navarî'no or
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7. Some of the principal towns in the Morea are Ar'gos, Tripolizza, Mis'itra, and Patras ; also Nap'oii, noted for its citadel ; Malvasî'a, for Malmsey wine ; Cor'inth, for its former greatness, and currants, to which it gave name ; Navari'no or Nav'arin, for a great naval battle.
8. The Greeks revolted from the Turkish government in 1821 ; in 1833, Otho, the son of the king of Bavaria, was elected king, and a hereditary constitutional monarchy was established.

## THE IONIAN REPUBLIC.

1. The Ionian Republic, or the Republic of the Seven Islands, a small republic under the protection of Great Britain, comprises the seven following small islands lying near the west coast of Greece ; namely, Corfu', Cephalo'nia, Zan'te, St. Mau'ra, Ith'aca, and Cerî'go.
2. These islands have an uneven surface, with rugged coasts, and a mild climate. Olive oil and currants are two of the principal productions.
3. Corfu, on the island of Corfu, is the seat of government.
[^31]
## ASIA.

## Caravan.



1. Asia is remarkable for being the'quarter of the world in which the human race were first planted ; and for having been the seat of the Assyrian, Babylonian, and Persian empires, and the residence of the Israelites.
2. In this quarter of the globe the Jewish, Christian, and Mahometan religions had their origin, as well as several systems of Paganism, which extensively prevail.
3. Asia includes the following countries, namely, Siberia, in the north ; Tar'tary and Thibet', in the middle ; Turkey, Arabia, Persia, Beloochistan', Afghanistan', Hindostan', Chin-India or Farther India, China, Corea, and Japan, in the south and southeast.
4. The two great ranges of mountains are the Himmäleh and the Alta' $i$ mountains.
5. The Allä'i or Altä'ian Mountains are a chain about 5,000 miles in length ; extending almost across Asia, on the $^{\text {en }}$

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4. What ranges of mountains? 5. What is said of the Altai mountains?
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borders of Siberia and Tartary, and contain valuable mines of gold, silver, copper, iron, \&c.
6. The Himmä'leh or Himä'laya Mountains, which separate Hindostan from Thibet and Tartary, extend about 1,400 miles in length, and are supposed to be the highest mountains on the globe. The most elevated summits may be seen at the distance of 230 miles.
7. Some of the largest rivers are the $O^{\prime}$ by, Yenisei (yen-e-se'), and $L e^{\prime} n a$, in the north ; the Amour (a-moor'), $H^{\prime}{ }^{\prime}-$ ang- $\boldsymbol{H o}^{\prime}$, and $\mathrm{Ki}^{i}$ ang- $\mathrm{Ku}^{\prime}$, in the east ; the Cambo'dia or Mecon', Irrawad'dy, Brahmapoo'tra, Gan'ges, In'dus, Euphra'tes, and Ti'gris, in the south.
8. The largest lakes or inland seas are the Cas'pian, $\boldsymbol{A}^{\prime}$ ral, and $\boldsymbol{B a ̈}$ 'ikal.
9. The soil in the northern and central parts is mostly sterile ; but in the southern parts, with the exception of the sandy deserts in the southwest, it is, for the most part, extremely fertile.
10. The climate embraces every variety ; and it is extremely cold in the north, and hot in the south. The transition from a hot to a cold climate, is very sudden, owing to the great elevation of the central parts, and to the ranges of high mountains.
11. The islands connected with Asia are very rumerous and important. Those which lie to the southeast of the continent have been classed in three great divisions, namely, the Eastern Archipel'ago, Austra'lia, and Polyne'sia; and they have also been considered as forming a fifth division of the globe by the name of Oceanica.
12 In the early ages, Asia was superior to the other parts of the globe in military strength; but, in the time of Alexander the Great, Europe obtained the ascendency, which it has ever since possessed, and Asia has continued comparatively weak.
13. Asia is, however, esteemed the most fruitful and the richest part of the globe, and it contains more inhabitants than all the other divisions. Yet the central and northern parts, including more than half of the continent, are mostly sterile, and very thinly inhabited. These parts have but little communication with the civilized world, and are, comparatively, but little known.
14. The southern parts and islands furnish to the other

[^32]portions of the world a variety of luxuries, as spices, tea, coffee, fruits, diamonds, and other precious stones. Of these parts some of the most useful vegetables are rice and the bamboo.
15. Asia is particularly distinguished for certain animals, as the elephant, camel, rhinoceros, and tiger. The elephant is trained to various kinds of service ; and the camel is very important to the Asiatics in performing the most arduous journeys.
16. The foreign commerce of this quarter of the globe is chiefly carried on by European nations and the United States. The internal trade is conducted mostly by caravans, which oftel consist of many thousands of merchants, and a still greater number of camels.
17. The prevailing government is despotism ; but in some parts, particularly among the Arabs and other wandering tribes, the patriarchal form is in use:
18. The two prevailing religions are Paganism and Mahometanism.
19. Mahometanism is the prevailing religion of Turkey, Arabia, and Persia ; and it is widely diffused in Tartary, Hindostan, and many of the islands; but far the greater part of the Asiatics adhere to Paganism, which here exists in various forms, as Bramanism, and Buddhism, including the relion of Fo and Shamanism, or the worship of the Grand ama.
20. Though Christianity had its origin in Asia, yet it is now foand here only in a very limtited degree, and mostly in a very corrupted form. It exists chiefly under the denomination of the Greek and Armenian churches, in the Russian and Turkish dominions. It has also been introduced, to some extent, into the European colonies ; and great exertions have of late been made țe extend its blessings to the natives by means of missionaries, and the diffusion of the Scriptures.
21. The Asiatics, with regad to heir manners and eustoms, differ in many particulats from the Europeans. They are less active and enterprising ; more effeminate in their character and habits; more remarkable for a warm imngination, for a figurative style of writing, apd for the use of hyperbolical language.
22. Instead of the close dress of Europeans, they com-

[^33]monly wear turbans inst 23. The dering and of Asia, to are the prod
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 evalence of in Asia? ress?monly wear loose and flowing garments; and mase use of turbans instead of hats.
23. The want of wood for building has obliged the wandering and pastoral tribes of Arabia and the central parts of Asia, to lodge in tents; formed of skins or stuffs, which are the produce of their herds.
24. Most of the Oriental nations make no use of chairs, but sit cross-legged upon their heels, on the ground or floor ; and, in the houses of the wealthy, on carpets or sofas.
25. In eating, they generally make no use of high tables or of knives and forks. But their food is placed upon the floor in large vessels, round which the guests sit upon their heels, or recline upon sofas or couches, and feed themselves chiefly by the use of their fingers, which are sometimes assisted by some simple instrument.
26. The condition of women among Mahometans and Pagans, is far less favorable than among Christian nations. In most Oriental countries, they are very much confined, and are permitted to see little or no company, except their relatives ; nor are they allowed to go abroad without having their faces covered.
27. Polygamy is generally permitted among the Asiatic nations. Marriage is not generally founded on the mutual affection of the parties, as women are commonly. sold for wives, and are not permitted to exercise any choice of their
23. What is said of the habitations of the pastoral tribes? 24. Manner of sitting ? 25. Of eating ? 26. Condition of the women? 27. What is said respecting marriage?

See Map of Asia. - What ocean lies north of Asia ?
What seas on the west? On the south ? On the east?
What three large rivers flow into the Arctic ocean? What are the three largest in the east of Asia? What rivers in the south?
Where are the Altai mountains FThe Himmaleh mountains?
What three large islands are crossed by the Equator?
What are some of the other principal islands to the southeast of Asia? What is the southernmost point of the continent of Asia ? What strait is at the northeast point? What one at the southluest? Where is Asia joined to Africa?
Where is Kamtschatka? Corea? Nova Zembla? The Japan islands? What country lies in thenorth of Asia ?
What countries in tiost? In the south ? In the west? In the central part? How is Siberia, or Russia in Asia bounded? Independent Tartary? Chinese Tartary ? Turkey? Arabia? Persia? Afghanistan? Beloochistan? Thibet? Hindostan? Birman Empire? Malacca i Siam? Laos? Cambodia? Cochin-China? Tonquin? China? Corea?
own. They are treated rather as the slaves, than as the companions, of their husbands.
28. At funerals, it is now common, among Oriental nations, as it was in ancient times, to employ mourning women for the purpose of making lamentation, and showing various outward expressions of grief and sorrow.

## TURKEY IN ASIA.

## Jerusalem.



1. Turkey in Asia comprehends several fine countries, which were of great celebrity in ancient history, both sacred and profane, and were the scenes of most of the events recorded in the Scriptures.
2. The principal modern divisions are Nato'lia, Syria, Arme'nia, Kurdistan', Diarbe'kir, and Ir'ak-Ar'abi or Bag'dad.
3. The surface of Natolia, Syria, and Diarbekir, is greatly diversified; Armenia and Kurdistan are very mountainous; and Irak-Arabi is generally level or moderately uneven.
4. The two great rivers are the Euphra'tes and Ti'gris ; the smaller ones are Kizil'ermak, Oron'tes, and Mein'der.
[^34]Lake Van i Asphalti'tes,
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Lake Van is the largest lake ; but the Dead Sea, or lake Asphalti'les, is the most noted.
5. The greatest range of mountains is that of Taurus. Mount Lib'anus, is in Syria ; Mount Olym'pus, south of the sea of Marmora; Mount Ida, near the Dardanelles ; Mount Ar'arat, on the borders of Turkey and Persia.
6. The principal islands are Cy'prus and Rhodes, which are fertile, and were anciently very populous; also Scî'o, Samos, and Met'elin.
7. The most important productions of Asiatic Turkey are wheat, barley, cotton, tobacco, silk, wine, olives, and fruits ; the most noted manufactures, carpets and leather.
8. Natolis. - The name of Natolia is now often applied to the whole country which was anciently called Asia Minor, and which is a large peninsula, lying between the Mediterranean and the Black Sea.
9. Kiutä'jah is the capital of Natolia, but Smyrına is the largest town, and is noted for commerce; Tocat ${ }^{1}$, as the centre of an extensive interior trade ; Ango'ra, for goats' hair and shawls ; Bur'sa or Brwsa, for hot-baths.
10. Syria. - Syria lies between the Mediterranean sea and the river Euphrates, and includes, in the south, the country of Palestine.
11. Alep'po, the largest city of Asiatic Turkey, is noted for its manufactures of silk and cotton, and for its commerce ; Damas'cus, for its great antiquity and for trade and manufactures ; An'tioch, for its ancient greátness ; Bal'bee and Palny'ra, for their magnificent ruins of temples and other edifices; Acre (a'ker), in the history of the crusades and of Bonaparte.
12. Jeru'salem, anciently the capital of Palestine or Ju-
5. What of its mountains ? 6. Islands ? 7. Productions?
8. What is said of Natolia? 9. Towns? 10. Syria? 11. What is said of Aleppo, Damascus, \&cc.? 12. Jerusalem?

See Map No. X. - How is Turkey bounded? What seas borden on it? How is Natolia situated? Armenia? Syria? Kurdistan? Irak-Arabi?
How is the island of Cyprus situated? 'Rhodes? Metelin?
What is the course of the Euphrates and Tigris? What river flows into the Black sea ? The Archipelago? The Mediterranean?
How is. Smyrna situated? Bursa? Kiutajah? Angora? Tocat? Sinob? Amasia? Erzerum? Diarbekir? Aleppo? Mosul? Van? Bagdad? Bassorah? Damascus? What towns on the Mediterranean? On the sea of Marmora? The Black sca? The Meinder? The Orontes? The Euphrates? The Tigris ?
dea, is remarkable chiefly in modern times as a place of pilgrimage for Jews, Christians, and Mahometans. Christian pilgrims resort to it to visit the tomb of our Savior, and Mahometans to visit the famous mosque of Omar.
13. Irak Arabi.-Bag'dad, on the Tigris, once the renowned seat of the Mahometan or Saracen caliphs, and one of the most splendid cities in the world, is said to have contained $2,000,000$ inhabitants. It is now a considerable city, though greatly reduced.

## RUSSIA IN ASIA.

1. Russia in Asia is a vast country, including all the north of Asia, and is almost twiee as large as all Europe.
2. The most fertile and populous portion is the southwest part, which borders on the Caspian and Black seas, and is watered by the rivers Volga, Don, Ural, and Kur, embracing the countries of Circassia and Georgia, and including the range of the Caucasian Mountains.
3. Circas'sia and Geor'gia are celebrated particularly for the beauty of their women, who are often made an object of traffic, and are purchased to supply the eastern seraglios.
4. Astracan', situated on the Volga, is the largest town in Asiatic Russia, and is distinguished for commerce ; Teflis, the capital of Georgia, for warm-baths ; Bäku, for fountains of naptha or pure rock oil, which, by its inflammability, exhibits the phenomenon called the everlasting firc.
5. Siberia. - Siberia forms the principal part of Asiatic Russia, and is one of the most forlorn and desolate regions on the globe, having a cold climate, and generally a barren soil.
6. The Uralian Mountains form the western limit, the Alta'i or Alta'ian Mountains the southern; and the mountainous and dreary peninsula of Kamtschat ka is in the eastern part.
7. A characteristic feature of the country consists in its immense steppes, or vast elevated plains, which constitute a great part of its surface, and are often sandy and often marshy, and abound in salt lakes.
8. What is said of Bagdad ?

Russia in Assa. - 1. What is said of Russia in Asia ?
2. Which is the most fertile and populous part? 3, What is said of Circassia and Georgia? 4. Astacan, \&c.? 5. Siberia? 6 Mountains ? 7. Characteristic feature ?
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8. The three great rivers $O^{\prime} b y$, Yénesei' (yen-e-se'), and Lena, are some of the largest in Asia; but these, as well as the other principal rivers, flow into the Arctic ocean, the shores of which are barred by almost perpetual ice. This country is, therefore, by its situation, excluded from much communication with the improved parts of the world.
9. The principal lake is that of $\boldsymbol{B}_{\boldsymbol{a}}{ }^{\prime} \boldsymbol{i k a l}$, which is enclosed by rugged mountains, and surrounded by the most picturesque and sublime scenery.
10. Tobols $\mathbf{x}^{\prime}$, the capital, is famous for its fur trade, and as a place of banishment for Russian state prisoners and criminals ; Kiakh'ta, on the borders of Russia and China, is noted as the centre of trade and communication between the two empires.
arabia.

1. Arabia, a large peninsula, situated in the southwest corner of Asia, and connected with Africa by the isthmus of Suez, consists chiefly of vast, barren, sandy deserts, having little water, and no large rivers or lakes.
2. The ancients divided Arabia into three parts, namely, Ara'bia Petra'a or the Stony, in the northwest, partly rocky and mountainous ; Ara'bia Fe'lix or the Happy, in the south, the most fertile part ; Ara'bia Deser'ta, or the Desert, in the middle and north, consisting mostly of deserts of sand.
3. The modern divisions are Hedsjas, Yémen, Hadramaut', Oman, Neds'jed, and Lach'sa (lak'sa).
4. What is said of the rivers? 9. What lake? 10. Tobolsk and Kiakhta ?
Ấrabia. -1. What is saíd of Arabia? 2. What were its ancient divisions? 3. Modern divisions?

See Map of Asia. - How is Russia in Asia bounded? What part of it does Siberia form? What island lies northwest of Siberia? What cape on the north? What strait of the northeast? What seas on the east? Where is Kamtschatka? Lake Baikal?
What rivers flow into the Arctic ocean? What rivers and seas are in or on the borders of the southwest part of Russia in Asia ?
What mountains are on the south of Siberia? What ones on the *west? What portion of Siberia lies in the frigid zone?
What towns are on the Oby? The Yenisei? The Lena? How is Kiakhta situated ? Irkoutsk? Kolivan'? Tobolsk ? Orenburg? Astracan?
See Map No. X. - Where are the Caucasian mountains ? How is Teflis situated? Erivan'? What towns on the Caspian sea?

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ARABIA.
+
Mecca.

4. The general aspect of most of Arabia is that of a vast, dry, barren desert of sand, interspersed occasionally with o'ases or fertile spots, and intersected by some mountains of moderate elevation.
5. Mounts Si'nai and $\boldsymbol{H o}^{\prime}$ reb, which are summits of the same range, are situated between the two north branches of the Red sea, and are memorable for events recorded in the Bible.
6. The Bahrein' islands, in the Persian gulf, on the east coast of Arabia, have been long noted for their pearl fishery.
7. The climate in the sandy deserts is excessively hot, and subject to a pestiferous wind called the Samiel or Simoom', which often causes suffocation and death. Whole caravans are sometimes buried by moving clouds of sand agitated by wind.
8. Some of the most celebrated productions of Arabia are coffee, dates, gum arabic, balsam, frankincense, and myrrh.
9. The most noted animals are the horse and the camel. The Arabian horses are celebrated for their swiftness and beauty ; but the most useful animal is the camel, which has
4. What is the aspect of the country
5. Mountains ? Islands? 7. Climate?
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What towns o
been styled the "ship of the desert," and can carry 800 or 1,000 pounds' weight, and travel 6 or 8 days without water.
10. The Arabs, who boast of their descent from Ishmael, are of middle stature and brown complexion. They have a grave and melancholy air. In the middle ages, they were called Saracens, and were distinguished for learning ; but they are now illiterate and barbarous.
11. The genuine Arabs of the desert, who are styled Bedouîhs', Bedoweens, or Bedouîn' Arabs, dwell in tents, lead a wandering life, and are much addicted to robbery ; yet they are distinguished for their hospitality to those who confide in their friendship and honor.
12. The Arabic language is copious and expressive, and is one of the most extensively diffused languages in the world, being spoken throughout a large part of Asia and Africa.
13. Mec'ca, the most celebrated city of Arabia, is situated in a dry, barren country, about 40 miles from the Red , sea. It is famous for being the birthplace of Mahomet, and for being a resort of pilgrims from all parts of the Mahometan world.
14. Medi'na is noted for containing the tamb of Mabomet, and $S_{a^{\prime}} n a$, as the most populous town of Arabia.
15. The principal commercial ports are $M 0^{\prime} c h a$, famous for coffee ; Mus'cat, the chief town of Oman ; Jiddda, the port of Mecca ; Jam'bo, the port of Medina.

## INDEPENDENT TARTARY.

1. Independent Tartary is an extensive country, comprising the western part of Central Asia, and extending from Chinese Tartary on the east, to the Caspiansea on the west, and including Great Bukha'ria, Turkestan, and Cha'rasm.
2. What'tig said of the Arabs? 11. Bedouih A rabs? 12. A rable langugge? 13. Mecca? 14. Medina/and Sana? 15. What are the principal ports ?

Indmpendent Tartiry. - 1. What is said of Independent Tarasionally ne moun-
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the east learl fish-
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Whole s of sand Irabia are nyrrh, the camel. tness and which has

INDEPENDENT TARTARY.

2. A great part of it consists of immense steppes or elevated sandy deserts; though it contains some very fertile districts.
3. The Caspian sea, which lies on the west, is upwards of 600 miles in length, and the sea or lake of Aral, 250. They have no cominunication with the ocean, and their waters are salt.
4. Th two principal rivers are the Jihon and the Sir or Sihon.
5. The inhabitants consist of various tribes of Tartars, as the U's'becks, Kir'ghises, Cal'mucs, Tur'comans, \&ec., who are Mahometans, and a great part of whom lead a wandering and pastoral life.
6. Bukhä'ria or Bokara, styled by the Orientals the Scientific, the capital city of Great Bukharia, is noted as a seat of Mahometan learning.
7. Samarcand, a city now almost in ruins, is famous in history, as the capital of the great conqueror Tamerlane or Timur Bec, whose tomb is still to be seen here.

## PERSIA:

1. Persia formerly extended from the river Tigris on the west, to the Indus on the east ; but it is now much reduced in size, as large countries in the eastern part have been separated from it ; and considerable districts in the northwest have been annexed to Russia.
2. It is generally an elevated and mountainous country, having few rivers, and much of it suffers for want of water. The middle and/southern parts are almost entirely destitute of trees.
3. Nearly one third of the country has been computed to consist of deserts, salt lakes, and marshes, and another third of barren mountains.
4. What is said of the surface? 3. Seas or lakes? 4. Rivers? 5. Inhabitants? 6. What is said of Bukharia? 7. Samarcand?
Persia. - 1. What is said of the extent of Persia?
5. What is said of the country ? 3. What propottion of it is covered with deserts and mountains?

See Map No. IX. and X. - How is Tartary bounded ? What sea lies west of it?
Where is the sea or lake of Aral? What rivers flow into it?
What mountains are between Independent Tartary and Chinese Tartary? How is Bukharia situated? Samarcand? Tashkund? What towns are on the Sihon? The Sir?
4. Several

Great Salt D miles in lengt
5. The sou fertile ; and raz and Ispah ance. The c
6. The clim and northern
7. Some of rice, tobiteco,s and wines.
8. The $\mathrm{Pel}_{1}$ learned of th greatly addict exceedingly tı
9. The citi mud wall ; th mostly mean those of the those of the that were onc now in a state
10. Teher. low situation of much impe
11. Ispahan formerly one Though grea tures, and is t 12. Shiraz' the tomb of $t$ having once tomb of the $c$ pilgrimage;
4. What is รai soil? 6 sians?
12. What other

See Map No.
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What towns on
4. Several of the deserts are of great extent ; and the Great Salt Desert, in the central part, is more than 300 miles in length.
5. The soil of the parts that are well watered is very fertile; and some of the plains, particularly those of Shiraz and Ispahan, are celebrated for their beauty andtyuxuriance. The country in the north is also very fertile.
6. The climate in the south is very hot; in the elevated and northern parts, cold.
7. Some of the principal productions and exports are corn, rice, tobacco, sim, cotton, carpets, pearls, drugs, delicious fruits and wines.
8. The Persians are reputed the most polite and most learned of the Oriental nations; but are represented as greatly addicted to dissimulation and flattery, and as being exceedingly treacherous and avaricious.
9. The cities of Persia are generally surrounded by a mud wall ; the streets very narrow and dirty ; the houses mostly mean, of only one story, and without windows ; those of the common people built of mud or clay; and those of the higher orders of brick. Most of the cities that were once celebrated for their size and splendor, are now in a state of decay.
10. Teheran', or 'Teh-rîun', the present capital, has a low situation and mean appearance, and contains no edifice of much importance, except the royal palace.
11. Ispahan', the late capital, and a celebrated city, was formerly one of the largest and most splendid in the east: Though greatly reduced, it has now extensive manufactures, and is the centre of the interior trade of Persia.
12. Shiraz' is celebrated for its delicious wine, and for the tomb of the Persian poet Hafiz; Tab'ris or Tau'ris, for having once been the capital of Persia ; Meschid, for the tomb of the caliph Haroun al Raschid, and as a place of pilgrimage; Yezd, as an emporium of trade; Hamadan',
4. What is said of the Great Salt Deeert ? 5. What is said of the soil? 6. Climate? 7. Productions and exports? 8. Persians? 9. Cities? 10. Teheran? 11. Ispahan?
12. What other cities, and for what noted

See Map No. X. - How is Persia bounded? What sea lies on the north of it? What gulfs on the south? What rivers flow into the Caspian sea? Into the Persian gulf? What lakes, and where situated? Where is the Great Salt Desert? How is Teheran situated? Ispahan? Shiraz? Tabris,? Hamadan? Yezd? Meschid? Casbin? Shuster?
What towns on the Persian gulf? On the Caspian sea ?
4. Rivers?
7. Samar-
of it is cov-
What sea
ris on the h reduced tave been he north-

I country, nt of wait entirely
computed d another
for occupying the supposed site of the ancient Ecbat/ana ; Sulta'nia, as the sumner residence of the king; Cas'bin and Cashan', as places of considerable manufactures and trade.
13. The two principal seaports are Bushire', and Gombroon'; but a considerable part of the foreign commerce of Persia is carried on through Basso'rah; the principal counmercial intercourse with the country, however, is by caravans.

## afghanistan or CABULISTAN.

1. This is a modern division of Asia, formed of the eastern part of Persia, the western part of Hindostan, and the southern part of Tartary; and it is sometimes called Eastern Persia, or the kingdom of Candahar', or of Cä'bul.
2. It comprises countries which have been known by different names, and the inhabitants consist of various tribes or nations, the principal of which are Hindoos, Afghans, Parsees, Tartars, and Belooches.
3. The surface is greatly diversified by extensive sandy deserts, mountains, fertile valleys, and plains.
4. Ca'bul, the capital of Afghanistan and of a province of the same name, carries on an extensive trade; but the houses are meanly built of rough stones and clay or unburnt brick.
5. Cashmere, the capital of a country of the same name, is situated in an extensive and delightful valley, which has been styled the Terrestrial Paradise, and is famous for beautiful shawls.
6. La-hore' is noted for being now the capital of the Seiks, and for having once been the capital of Hindostan ; Candahar', as the former capital of Afghanistan and for trade ; Bamian', (styled the Thebes of the East,) for its apartments carved out of a rock, in the side of a mountain ; Herat', cap-

## 13. What are the principal ports?

Ayghanistan. - 1. What is said of Afghanistan?
2. What is said of the inhabitants? 3. Surface? 4. Cabul? 5. Cashmere? 6. What other cities, and for what noted ?

See Map No. X. - How is Áfghanistan bounded? Beloochistan? What rivers water the eastern part of Afghanistan?
What ones the western part? What ones in Beloochistan ?
Where is the great desert? How is Cabul situated? Candahaf? Cashmere? Lahore? Moultan'? Pesha'wuh Bqmian? Herat? Balk? Kelat?
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Beloochist, 8. What is its

Hindostan.
2. Of what fo

## AFGHANISTAN.

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 which has amous forthe Seiks, ttan ; Canfor trade ; apartments Herat, cap-

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ital of a state, and styled the City of Roses, for commerce; Bâlk, for having anciently been the capital of the Persian empire.

## Beloochistan.

7. Beloochistan' lies to the south of Afghanistan, with which it is connected, and of which it is often considered as forming a part.
8. The surface is diversified by mountains, plains, and extensive sandy deserts. - The chinef town is Kelat'.

## HINDOSTAN.

Banian Tree.


1. Hindostan', or Hindoos'ton, comprises, in its most extensive sense, all the country south of the Himmaleh mountains, and east of the river Indus ; and it consists, in great part, of a large peninsula, having the bay of Bengal' on the east, and the Arabian sea on the west.
2. It consists of four great divisions; 1st, Northern Hindostan, which comprises Cash'mere and Lahore' on the west,

Beloochistan. - 7. What is said of Beloochistan ?
8. What is its surface and chief town ?

Hindostan. - 1. What are the extent and limits of Hindsedtan? 2. Of what four divisions does it consist?

16
and Bootan' and Nepaul' on the east, with the intermediate provinces; 2dly, Hindostan Proper, which extends as far south as the river Nerbuddah on the west side, and nearly to the town of Bala-sore' on the east ; Sdly, the Dec'can, embracing tbe country between the Nerbuddah and the Kistna ; 4thly, Southern Hindostan or the Peninsula, including the part south of the Kistna.
3. These limits embrace a number of independent states, which are geverned by Hindoo chiefs ; but the most of the country is in the possession of the British.
4. Hindostan is esteemed the richest and most beautiful country of Asia, and is, next to China, the most populous. It contains many large cities, and abounds in various important productions.
5. It is separated from Thibet on thē north, by the Himmáleh Mountains ; and mountainous ranges, called Eastern and Western Ghauts, extend on both sides of the peninsula, towards the south.
6. The three great rivers are the Gan'ges, Brahmapooftra, and In'dus. Other considerable rivers are the Cauve'ry, Kist'na, Godav'ery, Nerbud'dah, Set'ledge, and the branches of the Ganges.
7. The Ganges, the largest river of Hindostan, and one of the largest in Asia, rises in the Himmaleh mountains, and, after a course of more than 2,000 miles, flows into the bay of Bengal by many mouths. The Delta of the river, or the country bordering on its mouths subject to inundation, is about 220 miles long, and 200 broad.
8. The Brahmapoo'tra, or Burrampoo'ter, rises near the source of the Ganges, flows on the other side of the mountains, and is about as long as the Ganges. These rivers, after having separated from each other to the distance of 1,200 miles, unite their waters, and flow together into the bay of Bengal.
9. The $\ln$ 'dus is the great river of the western part of India, and it is from this river that the name of India is derived.
10. The surface in the northern part bordering on the Himmaleh ehain, is mountainous ; but the rest of the country, with the exception of the mountainous ranges towards the south, is generally very level, or moderately uneven ; and the soil of a great proportion exceedingly fertile.

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aid of Hindos. What is said dus? 10 Sur-
11. The elimate in the northern parts is temperate; but, in the middle and southern, heat predominates, and, during a part of the year, it is very great.
12. Rice is the article of produce which is most extensively cultivated, and which affords the principal article of food to the inhabitants.
13. Some of the principal articles of produce and export, besides rice, are cotton, indigo, saltpetre, opium, silk, sugar, precious stones, and fruils.
14. The diamond mines, particularly those of Golcon'da, have been long celebrated; but théy have now ceased to be very valuable.
15. The staple manufacture is that of cotton; other principal manufactures are those of silk, wool, leather, and saltpetre.
16. The commerce is very great, and is carried on chiefly by the English, and to some extent by the people of the Upited States.
17. Some of the most useful trees in Hindostan are the cocoa-nut tree, which affords an important article of food, and the bamboo,' of which a great part of the houses and furniture in India are made. The betel is a plant extensively used as an article of luxury.
18. The Banian Tree, or Indian fig-tree, is one of the most curious and beautiful of the productions of nature. The branches strike down roots, and thus form stems or trunks, so that each tree is itself a grove. On an island in the Nerbuddah, near Baroach, there is a famous tree of this species, which has 3,000 trunks or stems, many of them large, and it is said to afford room for $\mathbf{7 , 0 0 0}$ people to repose under its shade.
19. The great mass of the inhabitaltsare Hindoos ; about one eighth part are computed to be Wahometans ; and there are also some Parsees, Jews, and Christians.
20. One of the most striking features in the character of the Hindoos is the permanency of their religion and customs, in which there has been little alteration since the state of India was first known. Their food consists chiefly of rice, milk, and vegetables.
21. They are divided into four castes, namely, 1st, Bramins or priests; 2d, soldiers ; 3d, agriculturists and mer-
11. What is said of the climate? 12. Rice? 13. Productions?
14. Diamond mines? 15. Manufactures? 16. Commerce?
17. What useful trees? 18. What is said of the banian tree ?
19. Inhabitants? 20. Hindoos? 21: Castes?
chants ; 4th, laborers. These castes are kept entirely distinct, and are not permitted to intermarry.
22. The religion of the Hindoos is a cruel and degrading superstition, which is arffully interwoven with almost every action of life. Ablution in the Ganges and other 'rivers which are esteemed holy, and pilgrimage to holy places, are much practised as religious duties.
23. The practice of burning widows on the funeral piles of their deceased husbands, is one of the barbarous rites of the Hindoo religion. These sacrifices, which are' called Suttees, were abolished, in 1830, by an act of the English government.
24. Hindostan abounds, more than almost any other country, in houses appropriated to religious uses, thich are called pagodas or lemples, and most of which have a miserable appearance; but some of them are large and splendid.
25. The pagoda of Jug'gernauth, the most celebrated place of Hindoo worship, is said to be visited annually by as many as a million of pilgrims, a great part of whom die on their pilgrimage.
26. The cities of Hindostan are generally built on one plan, having very narrow and crooked streets, with numerous gardens and reservoirs for water. Some of the houses are of brick, others of mud, and more of bambeos and mats.
27. Calcut'ta, the capital of Bengal and of all British India, is situated on the Hoogly, one of the mouths of the Ganges, about 100 miles from the sea, and is a place of great commerce. The houses belonging to the English are splendidly built of brick; but the most of the houses of the natives are mud cottages.
28. Bombay', on an island near the western coast, and Madras', on the southeasterp coast, are the two other principal seats of British power and cemperce.
29. Dellhi and Agra were each of them formerly the capitals of the Mogul empire, and very large and populous ; but they are now greatly reduced from their ancient magnificence.
30. Benä'res, which is rich, populous, and commercial, is noted as a holy city of the Hindoos, and the chief seat of their learning ; Allahabad', as the most celebrated place of Hindoo ablution; Surat', for commerce; Oojein', as the first meridian of Hindoo geographers ; Poo'nah, as the

## 22. What is said of religion ? 23. Burning of widows ?

24. What is said of the pagodas and temples? 25. Juggernauth? 26. Cities ? 27. Calcutta? 28. Bombay and Madras? 29. Delhi and Agra? 30. What other towns ?
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Juggernaut? Madras? 29.
capital of the Mahratta chief ; Dac'ca, for muslins ; Seringapatam', for the splendid mausoleum of Hyder Ali.
31. Ceylon (se-lōn', or sélon), a large and valuable island lying near the south end of Hindostan, belongs to Great Britain, and is celebrated for cinnamon.
32. Some of the principal towns are Colombo, Pointed de Galle, Trincomaléand Candy.

CHIN-INDIA, or FARTHER INDIA.


1

4


1. Chin-India, or Farther India, is an extensive region,

## 31. What is said of Ceylon? 32. What towns ?

Chim-India. - 1. What are the situation and boundaries of Chin-India?

See Map No. X. - How is Hindostan bounded? How is the island of Ceylon situated? Cape Comorin? The Laccadive islands? On which side of Hindostan is the coast of Marabar? Coromandel?
What gulfs on the west side of Hindostan? Where are the Himmaleh mountains? The Ghauts ? What is the course of the Ganges? The Indus? The Brahmapootra?
What other rivers flow into the bay of Bengal? What rivers of Hindostan flow into the Arabian sea? What are the principal branches of the Ganges? How is Calcutta situated ? Delhi? Benares? Dacca? Agra? Bombay? Surat? Madras ? Goa ? Poonah ? Oojein? Aurungabad? Nagpoor? Hydrabad? Pondicherry ?
'What towns in the southwest part of Ceylon? What ones in the north? What towns on the Ganges? What ones on the astern coast of Hindostan ? On the western ?
$16^{*}$
which lies in the southeast of Asia, having Tbibet and China on the north, the Chinese sea east, and the strait of Malacea, the bay of Bengal, and Hindostan, southwest.
2. This region has been designated by various terins, as the Peninsula beyond the Ganges, the Farther Peninsula, India beyond the Ganges, and Farther India; and by Malte-Brun, it is styled Chin-India, being an India resembling China, or baving Chinese features.
3. It comprehends the Birman Empire, the peninsula of Malac'ca, and the kingdoms of Siam, Cambo'dia, Co'chinChi'na, and Tonquin'.
4. This region is less cultivated and populous than Hindostan and China, and is little known, except along the coast ; but it seems to be formed of several parallel ridges of mountains, extending from north to south, with spacious intervening valleys, which border on the large rivers.
5. The three great rivers are the Irrawad dy or $A^{\prime} v a$, the Mei'nam, and the Meeon', which is also called 'Meikong', Cambo'dia, and Japanese' river.
6. The low country bordering on the rivers, is liable to inundation; and the elimate, on the coast: and in the low plains, is humid and subject to great heat.
7. This region abounds in magnificent forests, which contain valuable kinds of trees, as the teak-tree, much esteemed for ship-timber ; eagle-toood and sandal-wood, used as perfumes; also the iron-tree, ebony, and the banian or Indian fig.
8. It is also very rich in aromatic, medicinal, and other useful plants, among which are ginger, cardamoms, cinnamon, betel, jalap, aloes, camphor, banana, eocoa, sago-palm, and sugar-cane ; also rice, which is the principal article of food.
9. Some of the most remarkable animals are the elephant, rhinoceros, tiger, leopard, and orang-outang. Elephants, both wild and tame, abound here, as well as in Hindostan, and are used as beasts of burden both in peace and war.
10. The religion of Buddha prevails over the wholo country, with the exception of Malacca, which is inhabited by Malays', who are Mahometans.
11. The inhabitants of Chin-India more than the Hindoes; but they are less civilized than either; and less advanced in agriculture and the other useful arts.

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and other ms, cinna-sago-palm, 1 article of
se elephant, Elephants, Hindostan, nd war. the whole is inhabited
he Chinese ilized than other use-
26. Birman Empire - The Birman Empire, which is much the largest and most important state of Chin-India, comprises the ancient kingdoms of $\mathbf{I v a}, \mathrm{Pegu}$, and Cas'say or Meck'ley.
27. The elevated parts have a temperate climate; and the country is rich in both vegetable and mineral productions.
28. It contains valuable mines of gold, silver, iron, tin, lead, d a variety of precious stones.
29. The government is completely despotic ; and the em peror is the sole proprietor of all the elephants in his dominions.
30. The Birmans are lively, impatient, and irascible ; fond of poetry and music ; and they excel in the art of gilding.
31. Ummerapoora, the modern capital of the Birman empire, is situated on a lake near the Irfowaddy, about 400 miles from its mouth. It hias a few hoyses built of brick, and the abundance of gilding on the roofs and domes of the religious edifices, gives it an extraordinary degree of splendor.
32. A'va, 4 miles distant from Ummerapoora, now in ruins, is noted as the former capital ; Rangoon', as the principal port.
33. Sıam. - The kingdom of Siam consists chiefly of a spacious and fertile valley, situated betweer two ridges of mountains, and intersected by the river Mei'nam. The chief city is Bankok.
34. Malacca, or Malaya. - Malacca, or Malaya, a peninsula about 700 miles long, is traversed throughout by a chain of lofty mountains, and is covered with a thick forest. The Malgys are a ferocious and vindictive race, greatly addicted to piracy.
35. Cambodia. - Cambodia, a country watered by the river of the same name, but little known, is noted for gamboge gum. The chief town is Saigon.
36. Cochin-China. - Cochin-China, a country composed partly of mountains and partly of plains, has many valu-
37. What does the Birman empire comprise ? 13. What is said of the climate? 14. Mineral productions? 15. Government? 16. Birmans? 17. Ummerapoora ? 18. Ava and Rangoon?
38. What is said of Siam? 20. What of Malacea? 21. Cambodia? 92. Cochin-China?

## suntries does

 8 , Plants ?CHIN-INDIA.
able naturel productions, and abounds in the salangan swallove, which forms an edible nest, that is much esteemed by the Chinese. The capital is Hue.
23. Tonquin. - Tonquîn', a country much subject to hurricanes, has valuable mineral and vegetable productions, and its oranges are said to be the best in the world. Cachä'o, or Kesh'o, is the capital.

CHINA.
Gathering Tea.


1. The Chinese Empire, in its most extensive sense, includes the country of China, Chinese Tartary, Thibet', and Core'a ; and, with regard to population, it exceeds all other empires in the world, and, in extent of territory, is second only to the Russian empire.
2. China, properly so called, is a large, fertile, highly cultivated, and populous country, extending from the Great Wall on the north, to the gulf of Tonquin on the south.
3. What ${ }^{\prime}$ said of Tonquin ?

China. - 1. What is said of the Chinese empire? 2. What are ${ }_{\text {et }}$ the limits of China proper?
See Map of Asia. - Where is the "strait of Malacca ? The gulf of Siam? The gulf of Tonquin ? The inland of $\mathrm{An}^{\prime}$ daman? What is the course of the river Irrawaddy, and fiere does it empty? - The Meinam? The Mecon ? How is the peninsula of Malacea situated? The Birman empire? Laos? Siam? Cambodia? Cochin-China? Tonquin? How is Ummerapoora situated? Pegu? Rangoon? Malacea? Pat'any ? Siam ? Saigon? Cachao?

## CHINA.

3. The surface is much diversified by mountains, hills, valleys, plains, and marshes ; and it is watered by numerous rivers, and has many considerable lakes.
4. The two great rivers are the $\boldsymbol{H o}^{\prime}$ ang- $\mathrm{Ho}^{\prime}$ or Yellow River, and $K^{\prime}{ }^{\prime} a n-K w^{\prime}$ or $\boldsymbol{Y a n g}{ }^{\prime}$-tse-ki-ang', which are two of the largest in Asia.
5. The principal islands are Hai'nan, Formo'sa, and the Loo-choo islands.
6. The elimate is generally healthy ; in the south hot, and in the north, cold, - more so than in conntries under the same parallel in Európe.
7. The Great Wall, which bounds China on the norkh, is about 1,500 miles in length, and is the most enormons fabric on the globe. It is built of stone and btick, is nearly 30 feet high, and 14 broad at the top, and has towers with cannon placed in them, at the distance of about 100 paces from each other.
8. China is celebrated for inland navigation, by means of rivers and canals. The Imperial Canal, which extends from Pekin to Hang-tcheôu, about 600 miles in length, is the greatest work of the kind in the world.
9. The most celebrated and peculiar production of China Is tea, which is the leaf of a small shrub, and is exported in great quantities to those parts of the globe where this luxury is used.
10. The principal exports, besides tea, are silk, nankins, porcelain, sugar, cinnamon, and camphor.
11. The interior trade carried on between different parts of the empire, by means of rivers and canals, is very extensive ; but foreign commerce with Europeans is limited to two places, namely, the port of Canton, in the south of China, and Kiakhta, on the borders of Siberia, the emporium of the overland trade of Russia. -
12. Agriculture is in high estimation ; and the emperor annually, at the vernal equinox, performs the ceremony of holding the plough. But though the cultivation of the soil is attended to with great care, it is much less skilfully conducted than in Europe. The most important article of produce in the southern parts is rice.
13. Travellers who have visited this empire agree in asserting the appearance of a crowded population; but there has been a great difference in the statements of the number
14. What is said of the surface ? 4. What rivers? 5. Islands? 6. What is said of the climate? 7. Great Wall? 8. Canals? 9. Te/? 10. Exports? 11. Commerce? 12. Agriculture? 13. Population?

China.
of imhabitants, both of the country and the principal cities. Sorne make the population of China $360,000,000$; aifd some reduce it to less than half this number.
14. The government is patriarchal and despotic, but not violent. The Chinese style their country "The Celestial Empire," and the emperor "The Holy Son of Heaven, sole Ruker of, the Earth, and Great Father of his People." His person is adored bis subjects prostrate themselves in his prèsence.
15. There is no religion in China established or supported by government ; yet temples and pagodas are everywhere common, and priests, styled bonzes, gre numerous. The previling system is the religion of Fo which is a species of ${ }^{\circ}$ Buddhism. The sect called Taotse áré also numerous ; and there are many professed followers of Confucius, the famous Chinese philosopher.
16. The Chinese are represented as remarkably vain, timid, artful, and vindictive; but very free from the vice of drunkenness.
17. Women in this country are uniformly sold in marriage, and are held in a state of the greatest degradation. The beauty of a woman, according to the notions of the Chinese, consists in the smallness of her eyes, the protuberance of her lips, the lankness and blackness of her hair. and especially in the extreme smallness of her feet.
18. The Chinese architecture is inelegant and clumsy, and altogether different from that of Europe. Their houses are generally only of one story, and those of the peasantry are miserable cottages.
19. Pexin', the capital, is situated in the northeast part of China, and is supposed by many to be the most populous city on the globe. The streets are straight and wide, and the houses of only one story.
20. Nankîn', situated on the Kian-Ku, at the junction of the great canal, is the first city with regard to manufactures, and is noted for nankins, crapes, and silks ; and also
14. What is said of the government? 15. Religion ? 16. The Chinese ? 17. Condition of women and idea of female beauty? 18. Architecture? 19. Pekin? 20. Nankin?

See Map of Asia. - What sea divides China from Corea ? How is the island of Hainan situated? Formosa? Loo-choo? What are the rivers of Chins? Where is the Chinese wall? How is Pekin situated? Nankin? Canton? Singan? Hang'tcheou? How is Corea situated? What separates it from China? How is Kingkitao situated?
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22. Corea, insula, is depe




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CHINA.
for its Porcelain ${ }^{2}$ Tower, which is a fine specimen of oriental pagodas, and is ascended by 884 steps.
'21. Canton, in the southern part, is noted for being the only port in China to which European and Américan ves sels are admitted, and for the export of tea. Near Canton is the Boat Town, a kind of floating city, which is composed of barks ranged upon the water in the form of streets, and computed to contain from 100,000 to 300,000 people.
22. Corea, a country little known, censisting of a peninsula, is dependent on China.

## THIBET.

The Grand Lama.


1. Thibet, or Tibet', a country dependent on China, is等emarkable for its great and general elevation, and for being the most mountainous country in Asia, and the centre of the Shaman religion.
2. It has been styled the Svitzerland of Asia, on account of its resemblance to Switzerland in Europe, in its situation, in the extremely rugged and mountainous aspect of the country, and in being the region in which several great rivers have their rise.
3. What is said of Canton? 22. Corea?

Thibet. - 1. What is said of Thibet ? 2. Why has it been* styled the Switzerland of Asia?

See Map No. X. - How are the Himmaleh mountains situated?
What river flows through Thibet? What lakes are there?
How is Lassa situated? [See Map of Asia.] What rivers rise in Thibet ?
3. Himmä'leh or 'Hima'laya Mountains, reputed the highest in the world, and having numerous summits that are always covered with snow, lie in the southern part.
4. Thibet abounds in animals, and is noted for the bushytailed bull, thet deer which produces musk, and especially for the goat which affords the material used for the manufacture of Cashmere shawls.
5. Las'sa, the capital of Thibet, is sitfated on a branch of the Brahmapootra, and is celebrated chiefly as the residence of the Grand Lama, the head of the Shaman rgiggion, oh account of which the place is resorted to by numerous devotees.

## CHINESE TARTARY.

1 Chinese Thrtary is a vast country of Central Asia, cold and generally barren, extending from Independent Tartary to the Pacific ocean, and comprising Mon and Little Bukha'ria in the west, and Mandshw'ria I east.
2. A remarkable feature of this country is its great elevation. It consists mostly of steppes or elevated plains, sup ported like a table by the Allai mountains on the a and the Himma'lef range on the southwest.
3. The vast desert of Cobi or Sha/mo situated central part of Asia, is about 2,000 miles long, and is ered with a dark-colored sand, which is not, however movable like that in the deserts of Arabia.
4. This region is inhabited by various pastoral and wandering tribes, some of the principal of which are the Monguls, Mandshurs ir Mantchoos, Kalkas, and Ehuths, who are mostly of the Shaman religion.
5. Some of the principal towns are Cashgar, Yarkind, and Our'ga (oor'ga)

## 3. What mountains ? 4. Animals? 5. Lassa?

Chinese Tartary:-1. What are the situation and division of Chinese Tartary ? 2. What is said of it? 3. What of the desert of Cobi ? 4. Inhabitants ? 5. What towns ?

See Map of Asia: - What seas and channel lie east of Chinese Tartary ? What islands? What is the course of the Amour? How is the Desert of Cobi situated ? Little Bukharia ? Mongolia ? TMandshuria? Cashgar? Yarkund? Ourga ?

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2. These islar ble elimate; th and are highly c
3. The Japani the sciences, anc tures $i$ and their
4. JED'Do, the the island of Ni marnificent citie



## ISLANI

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2. These islan classes, namely, Australia, and $\boldsymbol{F}$

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1. Oceanica is a term applied to a vast number of is-
nds which are widely dispersed in the Pacific ocean, lying
2. Oceanica is a term applied to a vast number of is-
lands which are widely dispersed in the Pacific ocean, lying chiefly to the southeast of Asia;-; and théy are considered as forming a fifth grand division of the world.
3. These islands have commonly been divided into three
classes, namely, the Eastern Archipel'ago or Asiatic Islands, Austràlia, and Polynesia. .

JAPAN. - 1. What is said of Japan? 2. What is said of the islands? 3. The Japanese? 4. Jeddo? 5. Meaco and Nangasacki?

1. The empire of Japan' is composed several islands which lie to the east of Asia, the larges of which is $\mathcal{N} \hat{i} \hat{\mathbf{t}}^{\prime}-$ phon. The islands $X^{\prime \prime}$ 'mo and Xico'co fith a part of the empire ; and Jes'so is dependent upon it
2. These islands have a diversified surface and a variable climate; they are very rich in mineral productions; and are highly cultivated, and very populous.
3. The Japanese' have made considerable advancement in the sciences, and excel in agriculture and some manufactures $;$ and their varnish is unrivalled.
4. Jed'do, the capital of Japan, is situated on a bay in the island of Niphon, and is one of the most populous and mampificent cities of Asia.

Moilco, the ecelesiastical capital, is noted fir manufacVangraacki, as the only port to which foreigners

OCEANICA,

OR

## ISLANDS OF THE PACIFIC OCEAN

Oceanica. - 1. What is said of Oceanica? 2. How are these islands divided ?

See Map of Asia. - By what are the Japan islands separated from Asia? How is Niphon situated? Ximo? Xicooo? Jesso? Jeddo? Meaco? Nangasacki ?

17
3. Most of them are situated within the torrid zone, and are generally exposed to great heat ; but there is a wide diference of temperature among them ${ }_{2}$ and many of them enjoy a delightful climate.
4. They present,-all varieties of surface, but many of them are mountainous, and some of them have mountains of great elevation. No other part of the globe so much abounds in volcanoes; and many of the islands are supposed to be of voleanic origin.
5. The low islands generally have for their base a reef of coral rocks, by which they are supposed to have been originally formed, and to have been gradually augmented and elevated, by the slow accumulation of light bodies drifted to them by the sea.
6. Most of the animals of the south of Asia are found in these islands, and there are many varicties peculiar to thi part of the globe. The orang-outang most abounds in neo ; the beautiful birds of paradise in New Gual the kanguroo is found in New Holland:
7. The cocoa-nut tree and the family of the which are very beautiful and highly useful, abound of the islands. Many of them also furnish sando which is burnt in the houses of Oriental nations, f grant odor.
8. The bread-fruit tree is another remarkable useful production of many of the islands. It grows to. height of 40 or 50 feet, and produces a nutritious fruit the size of a child's head, and in such abundance, that produce of three trees will support a man for a year.
9. These islands produce various spices and abound in rice, coffee, sugar, cotton, benzoin, camphor, bananas, sago, and a variety of tropical fruits.
10. The Islanders consist chiefly of two races, 1st, the Malay race, who are widely dispersed throughout the Eastern Archipelago and Polynesia; and 2dly, the Negro or Papuan race, who form the priucipal part of the population of Australia, and are also found in many of the other islands.
11. The islanders of the Malay race are of a tawny or dark olive complexion, and exhibit considerable diversity in their condition and character, some of them being somewhat advanced in the arts of civilized life, while others are

[^38]extremely barl The inhabitant ern Archipelag
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18. The islt also called the Northwest Oc namely, the $S$ pine Islands, C
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15. Sunda Isles, is fertile mountain of
16. This is! but the Englis

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abound in s, sago, and ;es, 1st, the ut the Eastle $\mathcal{N}$ egro or e population $f$ the other a a tawny or a diversity in being somele others are

[^40]OCEANICA.

extremely barbarous, and in some instances, cannibals. The inhabitants of Polynesia are pagans ; those of the East-ern-Archipelago, partly pagans and partly Mahometans,
12. The Papuan race are smaller than the African negroes, and not so black. They are the most degraded of the human species; and seem incapable of acquiring the babits and feelings of civilized men.

## Eastern Archipelago.

## Orang-Outang.


18. The islands of the Eastern Archipelago, which are also called the Asiatic Islands, the East India Islands, and Northwest Oceanica, comprise five divisions or clusters, namely, the Sunda or Sumatra 1slands, Borneo, the Philippine Islands, Celebes, and the Moluccas.
14. These islands supply other parts of the world with various spices, or aromatic luxuries, as pepper, cinnamon, cloves, and nutmegs. Some of the other productions are rice, sugar, cotton, coffee, camphor, benzoin, sago, cocoa, cassia, and ${ }^{-}$ edible birds' nests.
15. Sunda Isces. - Sumátra, the largest of the Sunda Isles, is fertile, but mountainous, and contains the elevated mountain of Ophir.
16. This island is chiefly in the possession of the natives; but the English have a small settlement at Bencoo'len.
12. The Papuan race? 13. What does the Eastern Archipelago
comprise? 14. What re some of their noted productions?
15. What is said of Sumatra? 16. In whose possession is it ?

OCEANICA.
17. $J a^{\prime} v a$, the other great island of this cluster, belongs to the Dutch, and is so fruitful in rice, that it has been sometimes styled the Granary of the East.
13. The interior is mountainous ; but the coasts are low and marshy ; and the climate here is very unhealthy.
19. Bata'via, in the northwest part of Java, is the capital of all the Dutch East India possessions, and, on account of its ${ }^{\text {f }}$ former splendor and great commerce, was styled the Queen of the East.
20. Ban'ca, an island lyingleast of Sumatra, also belongs to the Dutch, and is noted for its rich tin mines.
21. Borneo. Bor'neo, the largest island io the world, except New Holland, and perhaps also New Guinea, is 800 miles long, and 700 broad; but it has been little explored, and is little known.
22. It is noted for a species of ape called the orangoutang, an animal which bears a strong resemblance to the human species.
28. Philippine or Manilla Islands. - The Philipi/fe Islands belong to Spain. The two largest are Luzon' and Mindanä'o, both of which are very fertile ; and the former is remarkable for volcanoes.
24. Manilla, on the west coast of Luzon, is the capital of the Spanish East India possessions, and has heretofore been a place of much commerce.
25. Celebes. - Cel ebes, a large island, remarkable for its irregular form and fine scenery, belongs partly to the natives, and partly to the Dutch.
26. The Moluccas. - The Moluc'cas, called also the Spice Islands, belong to the Dutch. The most important islands are Gilo'lo and Ceram', the two largest ; Amboy'na, noted for cloves ; $B a n^{\prime} d a$, for nutmegs.

## Australia.

27. Australia or Australasia, called also Central Oceanica, comprises New Holland, Pay'ua or New Guin'ea, Van Dié'men's Land, New Bril'ain, New Iréland, New Caledo'nia, New Heb'ri-des, New Zea'land, and other smaller islands.
28. New Holland, which is about three fourths as large as Europe, and is sometimes styled a continent, was first
29. What is said of Java? 18. What of the surface and climate? 19. Batavia? 20. Banca? 21. Borneo?
30. For what is it noted? 23. Philippine islands? 24. Manilla? 25. Celebes? 26. Moluccas? 27. What does Australia comprise? 28. What is said of New Holland?
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31. The co ests are said t and in variety
32. The qui part of the w One of the la elegant anim markable for abdominal po young.
33. New H Colony, in $\mathcal{N e}$ by the transp
34. This ec 1836, 70,000 convicts.
35. The eli
36. What of th
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38. What of the

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1 climate ?
Manilla?
Australia

discovered by the Dutch, in 1605 ; and the most of it is yet unexplored.
4f 29. The natives of New Holland, as well as of most other parts of Australia, are the most degraded and barbarous of the human species. They wear little or no clothing, have no form of government, and are destitute of all the comforts of civilized life.
30. The coasts are extremely diversified; and the forests are said to be inferior in majesty to those of America, and in variety and elegance to those of Asia.
81. The quadrupeds are different from those of any other part of the world, and are mostly of the gpossum speçies. One of the largest and most celebrated is the kanguroo, an elegant animal, which is sometimes 6 feet long, and is remarkable for the shortness of its fore legs, and for the abdominal pouch of the female, for the protection of its young.
32. New Holland is celebrated chiefly for the English Colony, in New South Wales, in the southeast part, formed by the transportation of convicts from Great Britain.
33. This colony was begun, in 1787, and contained, in 1886, 70,000 inhabitants, about two fifths of whom were convicts.
34. The climate of the country occupied by the colony,
29. What of the natives ? 30. What of the coasts and forests ?
31. Quadrupeds, and kanguroo? 32. For what is New Holland chiefly celebrated? 33. What is said of this colony?
34. What of the climate and soil? 17*

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OCEANICA.
is temperate and healthy ; and much of the soil is fertile; and agriculture and other useful arts have made considerable progress.
35. Sydney, the capital of the dolony, is situated on the bay of Port Jackson, has an eccellent harbor, is a considerable and flourishing town, and has many useful establishments.
36. A similar colony has been established on Van Die'men's Land, of which the capital is Hobart Town.
37. The great island of New Guinea or Papua, which is about 1,200 miles in length, and 350 in breadth, is but little known, and is noted for the birds of paradise, which are of several kinds, and are among the most beautiful of the feathered creation.
38. New Zealand, which consists of two large islands, has a temperate climate, and a luxuriant vegetation.
39. One of the productions peculiar to New Zealand, is a beautiful and valuable species of fax, which resembles silk, and has been found to succeed in the climate of France.

Pólynesia.
Branch of the Bread-fruit Tree.

35. What is said of Sydney ? 36. What other similar colony?
37. What is said of New Guinea? 38. New Zealand? 39. What of the productions?
40. Polynesia, lowing groups ol Islands, La-dron Marquesas', Soci ands, and Navigı
41. These are dispersed in the 1 nearer to the wer ern coast of Asia.
42. The inhab of tawny or dark distinguished for countenances.
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48. The Sociel the inhabitants,
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OCEANICA.


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olony?
39. What
40. Polynesia, or Eastern Oceanica, coonprises the following groups or clusters of islands, namely, the Pelew Islands, La-drone' Islands, Caroli'nas, Sandwich Islands, Marquesas', Society Islands, Friendly Islands, Fejee' Islands, and Navigator's Islands.
41. These are all comparatively small islands, widely dispersed in the Pacific ocean, and many of them are much nearer to the western coast of America, than to the eastern coast of Asia.
42. The inhabitants of Polynesia are of the Malay race, of tawny or dark olive complexion, and some of them are distinguished for fine forms, regular features, and pleasing countenances.
43. The custom of taltooing prevails generally among them. It is performed by pricking the skin, and staining the punctured spots with a dark-colored substance, and thus forming lines and figures upon the body.
44. A great part of these islands have been discovered since the middle of the last century. When first discovered, the inhabitants were all pagans, many of themextreme ly barbarous, and even camnibals ; but they have, in some instances, shown great readiness in adopting the improvements of civilized life; and in no other part of the world have the labors of Christian missionaries been attended with greater success.
45. The Sandwich Islands, which are 11 in number, are one of the most important of the clusters of Polynesia, and are interesting on account of the progress which the natives have made in the arts of civilized life, and the great success which has attended the labors of the American missionaries among them.
46. Hawai'i (ha-wi'e), formerly called Owhy'ee, one of the Sandwich lslands, and the largest island in Polynesia, is 97 miles long, and 78 broad, and is noted for the death of the celebrated navigator captain Coofs.
47. Many parts of it are fertile and populgas, but a portion is mountainous; and it has peaks so eleqvated as to be always covered with snow.
48. The Society Islands have attracted much notict ${ }^{\text {and }}$ the inhabitants, through the influence of the English nis-
40. What does Polynesia comprise ? 41. What is said of these islands? 42. Inhabitants? 43. What of the custom of tattooing ${ }^{2}$. 44. What is said of the discovery of the islands, and the condition of the inhabitants?
45. What is said of the Sandwich Islands? 46. Hawaii ? 47. Soil and surface? 48. Society Islands?

OCEANICA.
sionaries, have been persuaded to renounce idolatry and embrace Christianity.
49. Otahei'te, or Tahi'ti (tä-he'te), the largest of the Society Islands, is about 100 miles in circumference, and has an uneven and mountainous surface, but is very fertile.
50. Pitcairn's Island, a small island, southeast of the Society Islands, is remarkable for having been settled by English mutineers, and for the interesting character of their descendan象.

## 49. What is said of Otaheite? 50. Pitcairn's Island ?

See Map of Asia. - What are the principal islands in the Eastern Archipelago? What ones are crossed by the equator?
How is Borneo situated ? Sumatra? Java ? Celebes ? Luzon? Mindanao? Gilolo? Amboyna? Banca ?
Where is the strait of Malacca? Strait of Sunda? Macassar strait? How is the town of Batavia situated? Bencoolen? Manilla ? Macassar ? How does the tropic of Capricorn intersect New Holland?
Where is New South Wales? The gulf of Carpentaria? Torres Straits? Bass's Straits ? Port Jackson and Botany Bay ? Sydney? Van Diemen's Land? Papua or New Guinea? New Britain? New Ireland? Pelew Islands ? Ladrone Islands? Carolinas ?
$\qquad$ J

See Map of the World. - How is New Zealand situated ? What straits dívide the two islands of New Zealand? How is New Caledonia situated? New Hebrides? Which of the islands of Polynesia are nearest to America ? How are the Sandwich lslands situated? The Society Islands? The Marquesas ? The Friendly Islands? Navigator's Ialand? Mulgrave's Islands? Hawaii? Otaheite ? Pitcairn's lsland?

1


1. Africa ha antiquity; an the Cradle of celebrity, and are most fams least civilized of the globe.
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> AFRICA.

Cleopatra's Needle. Pompey's Pillar.


1. Africa has been known and peopled from the remetest antiquity; and it includes Egypt, which has been styled the Cradle of Learning ; yet, notwithstanding its ancient celebrity, and its vicinity to those parts of the world which are most famous in history, it is far the least known, the least civilized, and the least important of the four quarters of the globe.
2. It consists of a vast peninsula, connected with Asia by the low, sandy isthmus of Suez, which lies between the Mediterranean and the Red Sea, and is $\mathbf{7 5}$ English miles wide.
3. Some of the principal causes which have prevented its being better known and more civilized, will be found in its natural form and features : it has few large and navi-

Africa. - 1. What is said of Africa? 2. Of what does it consist ? 3. What causes have prevented its being more known and civilized ?
gable rivers, or good harbors; no gulf or inland sea penetrates into the interior ; and the extent of its deserts, and nature of its climate, as well as the sayage character of its inhabitants, render it difficult to be explored.
4. As much as three fourths of Africa lie in the torrid zone ; and it is distinguished as the hottest portion of the globe.
5. The most remarkable capes are Cape Bon and Cape Serra in the north, Guar'dafui in the east, the Cape of Good Hope in the south, and Cape Verd in the west.
6. The two most celebrated rivers are the Nile and the Niger (ni'jer); others of less note are the Sen'egâl, Qambia, Zaire or Congo, Orange, and Cua'ma or Zambese.
7. The Nile, the most celebrated river on the globe, is formed by two principal branches, one of which rises in Abyssinia, and the other in the country to the southwest. It passes through Nubia and Egypt, and after a course of about 2,500 miles, it flows into the Mediterranean by two principal mouths. It is only about a third of a mile in width; and after the junction of the Tacaz'ze, it flows about 1,000 miles without being joined by any large stream.
8. The Nivger rises near the sources of the Senegal and Gambia, and after a course of about 3,000 miles, flows into the gulf of Benin by several mouths. The termination of this river, which was long a mysterious and diffieult problem in geography, was ascertained by two Britons of the name of Lander, in 1830.
9. The principal islands are Madagas'car, Soco'tra, Mauri'tius, and Bôur'bon, on the east ; the Cana'ries, Madei'ra, the Azöres', Cape Verd Islands, and St. Hele'na, on the west.
10. The most noted mpuntains are the Aillas Mountains in the north, the Mountains of the Moon and the Kong Mountains in the central part, Table Mountain near the south end, and the Peak of Teneriffe on one of the Canary islands.
11. A remarkable feature of Africa consists in its immense sandy and barren deserts, which abound in different parts ; but the desert of Sal'ara, or Za'ara, is the largest and most celebrated.
12. Africa has few lakes, and a great part of it suffers for
4. What portion lies in the torrid zone? 5. What capes?
6. What rivers? 7. What is said of the Nile? 8. Niger ?
9. What isiands? 10. Mountains? 11. What forms a remarkable feature? 12. What of lakes and soil?
want of water watered is exce
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tercourse with been the proses slave-trade.
14. The prit Africa, besides
15. Africa al the lion, the kit bitds, found ir anituals, are th amus, camel, zi
16. The inht barbarous stati them may be d Moors and Ni some as formir groes.
17. The Mo and are Mahom plexion; of bai ous and sanguil
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19. Africa m divisions : Est
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See Map of Afr What straits? $V$ Islands?
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AFRICA.
want of water ; but the soil of those parts which are well watered is exceedingly fertile.
13. The leading object of European nations, in their intercourse with Africa, during the last three centuries, has been the prosecution of that iniquitous and cruel traffic, the slave-trade.
14. The principal articles of commerce obtained from Africa, besides slaves, are gold and ivory.
15. Africa abounds in wild animals; and here only are the lion, the king of animals, and the ostrich, the largest of bitds, found in their perfect state. Other distinguished animals, are the elephant, giraffe or camelopard, hippopotamus, camel, zebra, buffalo, and crocodile.
16. The inhabiltunts, who are mostly in the savage or barbarous state, consist of various tribes; but most of them may be divided into two great classes, namely, the Moors and Negroes ; but the Caffres are considered by some as forming a third great class, distinct from the Ne groes.
17. The Moors are found chiefly in the northern part, and are Mahometans. They are of swarthy or copper complexion ; of barbarous habits and manhers ; and of perfidious and sanguinary character.
13. The Negroes are chiefly pagans, and have the usual habits of barbarous or savage life. They are possessed of less activity, information, and yigor of mind than the Moors ; "but are more gentle, faithful, and affectionate.
19. Africa may bécomprised under the following general divisions : Egypt, Nubia, and Abyssinia, in the northeast ;
13. What has been the leading object of Europeans in their intercourse with Africa? 14. What are the chief articles of commerce? 15. What is said of the animgls? 16. Inhabitants? 17. What is said of the Moors? 18. The Negrote? 19. What divisions does Africa comprise ?

See Map of Africa. - What oceans and seas border on Africa ?
What straits? Where is the island of Madagascar? The Comorro Islands? Canary Islands? Madeira? St. Helena ?
What islands in the gulf of Guinea? What is the southern cape of Aftica? The eastern? The northern? The western?' What is the course of the Nile? The Niger?
What rivers are in the west? What ones in the southegst?
Where are the Atlas mountains? The Mountains of the Moon? The Kong mountains? Where is lake Tchad ? Lake Maravi?. Lake Dembea? How is the Desert of Sahara situated? What countries are in the north of Africa? In the east ? The south? The west ; The central part ?

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k_{i}
$$

## AFRICA.

the-Barbary States, in the north; Western Africa; Central Africa; Southern Africa; Southeastern Africa; and the African Islands.

EGYPT.
Cairo.


1. Egypt, celebrated for its great antiqyity, and for having preceded all other countries in civilization, and in improvement in the arts, has bpen styled the Cradle of Learning; and it still contains numerous monuments of its early magnificence and refinement.
2. It is divided into Upper Egypt and Lower Egypt ; the former lies south of Cairo ; and the latter is situated between Cairo and the Mediterranean, and is called the Delta.
3. The term Delta (the name of the fourth letter of the Greek alphabet, which is of the shape of a triangle), is applied to an alluvial tract of land, of a triangular form, overflowed and fertilized by the Nile, which here divides itself into several channels.
4. The valuable part of Upper Egypt is a belt of land not generally more than four or five miles wide, lying on both

Egypt. -1. What is said of Egypt? 2. How is it divided?
3. What is the Delta? 4. Of what does the valuable part of Upper Egypt consist?
sides of the N tains, which a
5. The only forms the mos which it owes
6. This rive the alluvial lar its waters a f that is not thu it consists of si
7. The lan their fertility, corn and rice $\mathbf{i}$
8. Some of and other kind and a variety chief subsisten
9. The clim entire absence a rare occurre the country at mers are very
10. The Gre in the midstol and Dendera.
11. The inha severe disease are often anno ing wind from
12. The land and about two Mahometans. descended fron tianity ; also I cities.
13. Egypt ha ing a part of $t$ been governed Mohammed Al ance to the sul
5. What river i
7. What of the tions? 9.
11. By what are
12. What are th governed

EGYPT.
 and in imof Learnof its early
gypt ; the ituated becalled the
tter of the iangle), is ular form, are divides
of land not ng on both art of Upper
sides of the Nile, enclosed between two riades of mountains, which are borgered by deserts.
5. The only river of Egypt is the celebrated Nile, which forms the most remarkable feature of the country, and to which it owes nearly all its fertulity.
6. This river annually passes its banks, and overspreads the alluvial land bordêring upon it like a sea, parcying with its waters a fertilizing mud; and almost all the coylry that is not thus inundated, is barren, and a great pari it consists of sandy deserts.
7. The lands which are inundated are celebrated fof their fertility, are cultivated with great ease, and produqe cori and rice in equal perfection.
8. Some of the principal productions hesides rice, wheat, and other kinds of grain, are sugar-cane, cotton, flax, indig., and a variety of fruits, particularly dates, which afford thel chief subsistence to a great many of the inhabitants.
9. The climate is peculiarly characterized by an almost entire absence of rain, the falling of even a few drops being a rare occurrence. The temperature and appearance of the country at seme seasons are delightful; yet the summers are very hot, and the ravages of the plague frequent.
10. The Great and Litlle O'ases, which are fertile tructs in the midst of the desert, are situated to the west of Siut and Dendera.
11. The inhabitants are much subject to the ophthalmia, a severe disease affecting the eyes ; and in the spring they are often annoyed by the simoom or samiel, a hot, suffocating wind from the desert.
12. The language chiefly spoken in Egypt is the Arabic ; and about two thirds of the inhabitants are Arabs, who are Mahometans. The other inhabitants are Copts, who are descended from the ancient Egyptians, and profess Christianity ; also Turks and Jews, who are found mostly in the cities.
13. Egypt has been considered, in modern times, as forming a part of the Turkish or Ottoman empire ; and it has been governed hy a pacha in the name of the Porte; but Mohammed Ali Pacha, some years since, renounced allegiance to the sultan.
5. What river in Egypt? 6. What is said of its inundation ?
${ }^{6}$ 7. What of the lands inundated? 8. What is said of the productions? 9. Climate? 10, Great and Little Oases ?
11. By what are the inhabitants afflicted?
12. What are the language and inhabitants? 13. How is Egypt governed ?

EGYPT.
14. Egypt abounds in stupendous monuments of antiquity, as pyramids, obelisks, temples, and catacombs.
15. The pyramids, which were accounted by the ancients one of the seven wonders of the world, are the most remarkable monuments of ancient art that now exist, and are alike famous for their size and antiquity. History furnishes no authentic information respecting the time or the object of their erection.
16. Caíro, or Grand Caíro, the capital of modern Egypt, is the largest city in Africa, and carries on an extensive trade with the interior of the continent, and with Asia, by means of caravans. The streets are very narrow and dirty, and the houses mostly very mean; but there are many magnificent mosques.
17. Alexan'dria, once a great city, and distinguished as a seat of learning and commerce, and famous for its Pharos or light-house, is now greatly, reduced. It exhibits interesting remains of ancient grandeur, as Pompey's Pillar, Cleopatra's Needles, and the Catacombs.
18. Damiet'ta and Rosel'ta, on the two principal mouths of the Nile, are noted for commerce ; Abukir', for the victory of Lord Nelson ; Suez, for its situation at the north end of the Red Sea, on the istbmus to which it gives name.
19. Gir'ge is noted as the capital of Upper Egypt ; Cosseir', on the Red Sea, for its former commercial importance ; Siut (se-oot'), As'na, and Ed'fu, as considerable towns; Sye'ne, as the one farthest south ; Thebes, Den'dera, and many other places, for magnificent ruins.

## NUBIA.

1. Nubia is an extensive country, watered by the Nile and its branches ; and it comprises several kingdoms or states, of which the principal are Sennaar' and Dongo'la.
2. The country is but little known, and its boundaries are not well defined; but it contains some magnificent remains of temples and other ancient monuments.
3. In what does it abound? 15. What is said of the Pyramids? 16. Cairo? 17. Alexandria? 18. Damietta, Rosetta, Abukir, and Suez? 19. What towns in Upper Egypt?
Nubia. - 1. What is said of Nubia? 2. What is mentioned of the country?

See Map No. X. How is Egypt bounded? How does the Nile intersect it? How is Cairo situated? Alexandria? Damietta? Rosetta? Suez? Cosseir? Syene? The Pyramids? Thebes? Girge? What other towns on the Nile?
3. The soil most of the ec deserts ; and t
4. Dôngo'la
same name ; for an ancient
5. Sennaar', formerly a lar kem, once a la

1. Abyssini straits of Babe the Nile, is a has been visil knowni.
2. It is an e of it is well $\mathbf{n}$ and vegetable
3. The clim try, the strear that of Egypt.
4. The dby early period, extremely ign them; and co a dark olive e and barbarout
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6. Gon'dar

## 3. What is said Ebsambi

## Abyssinia.-

surface
Abyssin
6. What is said

See Map No. of Dong
How is the t
Shendy
3. The soil on the borders of the rivers is fertile; but most of the country consists of barren, sandy, and stony deserts; and the climate is very hot.
4. Dongo'la is noted as the capital of the kingdom of the same name ; Shen'dy, as a considerable town ; Ebsam'bul, for an ancient temple cht out of solid rock.
5. Sennaar', the capital of the kingdom of Sennadr, was formerly a large city, but it is now almost in ruins ; Suá' kem, once a large commercial port, is now greatly reduced.

## ABYSSINIA.

1. Abyssinia, which lies west of the Red Sea and the straits of Babelmandel, and contains the eastern sources of the Nile, is a country of considerable celebrity, though it has been visited by few modern travellers, and is but little knowni.
2. It is an elevated and mountainous country, and much of it is well watered and fertile; and it is rich in animal and vegetable productions.
3. The climate, on account of the elevation of the country, the streams of water, and rains, is much cooler than that of Egypt.
4. The Abyssinians have professed Christianity from an early period, and are of the Eutychian sect ; but they are extremely ignorant ; the art of printing is not in use among them; and copies of the Bible are very rare. They are of a dark olive complexion, and are noted for their singular and barbarous customs.
5. Besides the Christians of Abyssinia, the country is * inhabited by several pagan nations, as the Gallas and Shangallas, who are far more noted for their ferocious mapners and savage customs.
6. Gon'dar, the chief town of Abyssinia, is situated on
7. What is said of the soil and elimate? 4. Dongola, Shendy, and Ebsambul? 5. Sennaar and Suakem?
Abyssinia. - 1. What is said of Abyssinià ? 2. What of the surface and soil? 3. What is said of the climate? 4. The Abyssinians ? 5. What other inhabitants of the country ?
8. What is said of Gondar, \&ce.

See Map No. XI. - What is the situation of Nubia ? The country of Dongola? Sennaar? By what river is Nubia watered?
How is the town of Dongola gituated? Sennaar? Ebsambul? Shendy? Suakem? Ibrim?
the northeast part of lake Dembe'a, is said 50 contain 100 churches. Ax'um is noted as the former capital ; ${ }^{\text {Mas'uah, }}$ as the principal port.

## bARBARY STATES.



1. Barbary is a name given to an extensive country in the north of Africa, which is situated between the desert of Sahara and the Mediterranean Sea, and comprises Morot'co, Algiers', Tu'nis, Trip'oli, and Bar'ca.
2. This country occupied a much more conspicuous place in the ancient world, than it has done in the modern : it contained the powerful and commercial state of Carthage, and several others of less importance ; but in latter times it has been noted as a seat of barbarism and piracy.
3. Its most remarkable natural feature consists in the Atlas Mountains, a long and elevated range, which lies

Barbary States, - 1. What does Barbary comprise?
2. What is said of its ancient and modern condition?
3. What is said of the Atlas mountains?

See Map No. X. - How is Abyssinia situated? Where is lake Dembea ? What branches of the Nile rise in Abyssinia? What other river? How is Gondar situated? Masuah and Arkî'ko? Axum? Antalo? What other towns ?
north of the $\mathbf{G}$ sented as the p
4. The cult country from Atlas range a from the moun
5. The clin healthy ; yet tl visitations of $t$
6. Some of maize, and othe rocco leather, at
7. The locus often appears structive ravag
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9. The prev and the govern
10. Moroce the largest of ancient Mauri noted for a kin
11. Moroc'c from the sea. carries on a $t$ large and pop (mek'e-nez), dence of the e
12. Fez, forr name, is now the chief seat residence of 1 longing to Spa as considerabl
4. What is saic tions and Religion
10. What is se Moroceo

BARBARY STATES.
203
north of the Great Desert, and which ancient fable represented as the prop of the heavens.
4. The cultivated part of Barbary comprises a tract of country from 50 to 200 miles wide, situated between the Atlas range and the sea, watered by numerous streams from the mountains, and distinguished for its fertility.
5. The climate is temperate, pleasant, and generally healthy; yet the country is exposed to the most calamitous visitations of the plague.
6. Some of the principal productions and exports are maize, and other kinds of grain ; ivory, ostrich feathers, Morocco leather, and fruits, particularly dates.
7. The locust is a fornidable insect of this country, and often appears in immense swarms, making the most destructive ravages.
8. The inhabitants consist of four classes ; 1st, Moors, who are the ruling people, and form most of the inhabitants of the cities; 2dly, Jews, who live in the cities and have the management of the trade; 3dly, Arabs, who lead a pastoral life ; 4thly, Berbers or Brebers, who live in the mountainous parts, and are supposed to be descended from the original inhabitants, and from whom the name of Barbary is said to be derived.
9. The prevailing religion of Barbary is Mahometanism ; and the government a barbarous despotism.
10. Morocco. - The empire of Moroceo, which is much the largest of the Barbary States, and comprises a part of ancient Mauritaniu, lies in the northwest of Africa, and is noted for a kind of leather called morocco.
11. Moroc'co, the capital, is situated upwards of 100 miles from the sea. It is the usual residence of the emperor, carries on a trade with 'Tombuctoo', and was once a very large and populous city, but is now decayed. Meq'uinez (mek'e-nez), further in the interior, is sometimes the residence of the emperor.
12. Fez, formerly the capital of the kingdom of the same name, is now noted as a considerable city; Mogadore', as the chief seat of European commerce; Tangier', as the residence of European consuls; Ceu'ta, as a seaport belonging to Spain ; Rabat', Larache' (la-rash'), and 'Tet'uan, as considerable ports.
4. What is said of the cultivated part? 5. Climate? 6. Productions and exports? 7. The locust? 8. Inhabitants? 9. Religion and government?
10. What is said of the empire of Morocco? 11. The cities of Morocco and Mequinez? 12. What other towns ?

18*
13. Algiers. - The country of Algiers, which is now in the possession of France, has heretofore been the most noted of all the Barbary States for naval strength and for piracy.
14. Algiers', the apital, a city long noted for piracy, and taken by the rench in 1830 , is built on the side of a hill, with the houses rising in the form of an amphitheatre; and it presents a fine spectacle from the sea.
15. Constanti'na, the capital of the eastern province, and the second town in size, is noted for its capture by the French in 1887; Tremecen', as the capital of the western province ; Oran', as a place of strength.
16. Tunis. - The country of Tunis includes the site of áncient Carthage, and contains many monuments of ancient magnificence.
17. Tu'sis, the capital, situated near the site of ancient Carthage, is one of the largest cities in Africa, and the most commercial one in Barbary.
18. Tripoli. - Trip'oll, the capital of the state of Tripoli, has a good harbor and considerable commerce, and is largely concerned in the caravan trade with the interior of Africa.
19. Barca. - Barca contains the site of the ancient city of Cyre'ne ; but is mostly a desert. Its chief towns are Derne and Bingä́zi.
20. Fezzan. - Fezzan', which lies south of Tripoli, is a small but fertile country, surrounded by deserts ; Mourzouk' (moor-zook'), the capital, is noted as a centre of the caravan trade of Africa.

[^41]1. Säh'ara, south of Barbi ing from the $A$ but the name $i$ lies west of $\mathbf{F}$ length.
2. It is raise appears as a $\mathbf{v}$ there some oas tion, and serve vans that trave port a number
3. This vast is traversed, fi proceed from Egypt, convey pean goods tu Central Africa ostrich feather
4. Western coast, which li la; and it is n inhuman and
5. This ref kingdoms. T those of Guin' an'go, Con'go,
6. The prin Grand, Mesuri
7. This regi climate is extre
8. Much of try is covered
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## Sahara, or the Great Desert.

1. Säh'ara, or Zä'ara, or the Great Desert, which lies south of Barbary, is about 1,000 miles broad, and, reckoning from the Atlantic to the Nile, about $\mathbf{3 , 0 0 0}$ miles long; but the name is commonly limited to the main body, which lies west of Fezzan, and which is about 2,000 miles in length.
2. It is raised but little above the level of the sea, and appears as a vast ocean of scorching sand, having here and there some oases or islands, which afford water and vegetation, and serve as resting and watering places to the caravans that travel over it; and in some instances they support a number of inhabitants.
3. This vast and dreary abode of solitude and desolation, is traversed, for purposes of commerce, by caravans, that proceed from the towns of Barbary, and from Cairo in Egypt, conveying salt, cloths, and various kinds of European goods to Tombuctoo, Bornou, and other places in Central Africa, and receiving, in return, slaves, gold, ivory, ostrich feathers, civet, and some other articles.

## WESTERN AFRICA.

1. Western Africa comprehends all the countries on the coast, which lie between the desert of Sahara and Benguê'$l a$; and it is noted for being the principal theatre of that inhuman and disgraceful traffic, the slave-trade.
2. This region includes many different countries and kingdoms. The kingdoms of Senegam'bia are in the north; those of Guin'ea, in the middle; and the countries of Lo$a n^{\prime} g o$, Con'go, Ango'la, and Benguê'la, in the south.
3. The principal rivers are the Niger, Sen'egal, Gambia, Grand, Mesuräa'do, and Zaire or Con'go.
4. This region lies wholly within the torrid zone, and the climate is Fx 正emely hot, and to Europeans very unhealthy.
5. Much of the soil is exceedingly fertile; and the country is covered with a luxuriant vegetation.
6. This part of Africa abounds in various animals, particularly elephants, monkeys, and antelopes ; it is also infested

Sabara. - 1. What is the extent of Sahara? 2. What is said of the surface? 3. What of the caravan trade ?
Western Africa. - 1. What is said of Western Africa?
2. What does it include? 3. What are the rivers?
4. What is said of the climate ? 5. Soil ? 6. Animale ?

Termites Ant-Hills.

by venomous insects and reptiles; and here is found that enormous serpent the boa constrictor.
7. In many parts of this region, the ter'mites, sometimes called white ants, construct their singular habitations, which they raise in the form of a pyramid, in some instances, to the height of 15 or 20 feet.
8. The principal article of commerce consistd of slaves; other articles are gold, ivory, and formerly Guinea pepper, called also grains of paradise; and from these, the different parts of the coast of Guinea were named the Gold, Ivory, Grain, and Slave coasts.
9. Some of the principal towns are Teemboo', the chief town of the Foulahs ; Coomassié ${ }^{\prime}$, the capital of Ashantee'; Ab'omey, of Dahomey ; Benin', of Benin ; Caben'da, in Loango ; Elmi'na, on the Gold coast, belonging to the Dutch; and Cape Coast Castle, belonging to the English.
10. The inhabitants consist of various tribes of negroes, some of the principal of which are the Fôulahs, Jal'offs, Mandin'goes, and Felôups'.
11. The most tremendous scourge by which the unhappy negroes are afflicted, is the slave-trade, which is the cause of the greatest enormities, and in consequence of which
7. What is said of the termites? 8. What articles of commerce? 9. Towns? 10. Inhabitants? 11. Slave-trade?
wars are incess market.
12. Great ex F.nglish, to abo equity, and pe feeble barriers pled traders; trade in negroe
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What countries : What countries I ther south dingo? $\mathbf{B}$ Ashantee Grain, Ivı town of rovia? E
wars are incessantly undertaken to procure slaves Vor the market.
12. Great exertions bave been made, particularly by the English, to abolish this infamous traffic ; but philanthropy, equity, and penal statutes have hitherto been found but feeble barriers, when opposed to the cupidity of unprincipled traders; and, to the reproach of Christendom, this trade in negroes is still carried on to a great estent.
13. In Sier'ra Leo'ne, there is an English colony established for the benevolent purpose of colonizing free negroes, and promoting the civilization of Africa.
14. In Libe'ria, a similar settlement was begun in 1821 by , the American Colonization Society, of which the chief town is. Monro'via.

CENTRAL AFRICA.
found that sometimes abitations, ne instan-
of slaves ; เea pepper, e different iold, Ivory,
the chief Ashantee'; ${ }^{\text {ben'd }}$, in ng to the English. if negroes, hs, Jal'offs,
e unhappy the cause of which
pense has been incurred, and many lives sacrificed in these enterprises, yet a great part of it is still wholly unknown to the civilized world.
2. European travellers have partially explored the countries which lie north of the parallel of the 10th degree of north latitude ; but further south our knowledge is confined to the countries which border on the coast.
3. Soudan', or Nigri'tia, is a name applied to an extensive region in the interior, which lies south of the desert of Sahara, and includes a number of countries and kingdoms, that are fertile and considerably populous. Some of the principal ones are Tombuctoo', Hous'sa, Bambar'ra, Cash'na or Kassìna, and Bornow.
4. The commerce of these countries is carried on by caravans with Cairo and the towns of Barbary ; and the exports consist chiefly of slaves, gold dust, ivory, ostrich feathers, and civet.
5. The inhabitants consist of Negroes, Moors, and $A$ Arabs, and are mostly Mahometans, but partly Pagans.
6. Tombuctoo', or Timbuetoo', situated near the Niger, is the commercial capital of Central Africa, and the point to which caravans proceed from the north. Many European travellers have lost their lives in attempts to visit this city ; and the object was first accomplished, in 1826, by Major Laing, who was assassinated soon after leaving the place.
7. Sackaloo', or Soccatoo', a large town, is the capital of the warlike nation of the Felatahs ; Se'go, of the kingdom of Bambarra.
8. Cash'na is the capital of Cashna or Kassina ; Bornou ; Kôwka, and Angornou are considerable towns in the large kingdom of Bornou; Cob'be is the capital of Darföur'.
2. What has been effected ? 3. What is said of Soudan ? 4. Commerce? 5. Inhabitants? 6. Tombuctoo? 7. What is ssid of Sackatoo and Sego ? 8. What other towns are mentioned ?

See Map of Africa. - How is the country of Soudan or Nigritia situated? Bambarra? Darfocr? Houssa ? Bornou? Tombulctoo? Kanem? What is the course of the river Niger? Where is Lake Tchad?
How is the town of Sego situated? Tombuctoo? Sackatoo ? Kouka? Cobbe? Cashna? Angornou ?
What towns are on'the Niger ?

1. This divi of Capricorn, the English C Colony.
2. The mos contains some
3. It is inter summits of wl watered by a Orange River.
4. The nati fers) and Hot ${ }^{\prime}$
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## SOUTHERN AFRICA.

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ied on by ; and the ry, ostrich andoArabs,
e Niger, is he point to European it this city ; , by Major the place. e capital of he kingdom

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lan? 4. ComWhat is said e mentioned?
an or Nigritia ornou ? Tomriver Niger?

## SOUTHERN AFRICA.

1. This division of Africa lies mostly south of the tropic of Capricorn, and includes the country of Caffra'ria, and the English Colony of the Cape of Good Hope, or Cape Colony.
2. The most of this region is but little known ; but it contains some fertile districts, and has extensive deserts.
3. It is intersected by several ridges of mountains, some summits of which are always covered with snow; and it is watered by a number of rivers, the largest of which is Orange River.
4. The natives consist of various tribes of Caffres (kaf)fers) and Hot'tentots.
5. The Caffires are nearly black, but differ much in form and features from the African negroes; and they generally lead a pastoral life.
6. The Hottentots are a more degraded race, of a yellowish brown complexion, and very deformed appearance ; but the labors of the Moravian missionaries among them have been very successful.
7. Two of the principal towns of this region are Latta$k^{\prime}{ }^{\prime}$ and Kurreechane'.
8. The English Colony of the Cape, being situated on the route from Europe to India, is important on aecount of its affording refreshments to vessels on their long voyages.
9. It is famous for the delicious Constantia wine, produced from vines originally brought from Shiraz in Persia; and also for a variety of the most beautiful plants, which now adorn many of the green-houses and gardens of Europe and America.
10. Cape Town, the capital of the Colony, is situated or Table bay, near the foot of 'Table mountain, $\mathbf{9 0}$ miles from the Cape, and is important as connected with the commercial intercourse of India.

Southerr Aprica. - 1. What does southern Africa comprehend? 2. What is said of it? 3. Mountains and rivers? 4. Natives? 5. Caffres? 6. Hottentots? 7. Towns?
8. What is said of the English Colony ? 9. For what is it famous? 10. What is said of Cape Town ?

See Map of Africa. - How does the Tropic of Capricorn cross this region? What river flows west? What rivers on the east? How is Kurreechane situated? Lattakoo?
What are some of the tribes of people? How is Cape Colony situated ? What capes and bays on the coast?
How is Cape Town situated? Stellenbosch? Bethelsdorp?
$\theta$


## SOUTHEASTERN AFRICA.

## SOUTHEASTERN AFRICA.

1. This region, which extends from Caffraria to the straits of Babelmandel, has been partially colonized by the Portuguese ; but it is less known than Western Africa, and much less visited for purposes of commerce.
2. Some of the principal countries are Sofalla, Monomot'opa, Mozambîque', Zanguebar', Magadox'a, Ajan, and Adel.
3. The climate, soil, and inhabitants of this region resemble those of the western coast ; and the principal articles of commerce are the same, namely, slaves, gold, and ivory.
4. Sofala abounds in gold; and some learned men have supposed that this country is the same as the Ophir of the Scriptures.

AFRICAN ISLANDS.
Peak of Teneriffe.


Southrasterir Arpica. -1 . What is said of southeastern Africa? 2 . Whe countrifs does it include?
3. What is said of this region? 4. What of Sofala ?

See Map of Africa,"- What channel separates Madagascar from Africa? What rivers flow into the ocean between Caffraria and the straits of Babelmandel? Where is lake Maravi ?
How are the countries of Sabia and Sofala situated? Ajan and

- Adel? Mozambique? Monomotopa ? Zanguebar ? Mag. adoxa? How is the town of Berbera situated ? Melinda?

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## African Isla

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Canaries

See Map of Al is crossed arated fr ated? Z of Guinet
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See Map of t Islands ? Magadoxa? Quiloa? Sofala? Mozambique?

1. The principal islands on the eastern coast of Africa are Madagas'car, Soco'tra, Zanzibar', and the Comor'ro
he straits he Portuand much

## Monomot'

 |jan, andon resemal articles and ivory. men have hir of the islands, chiefly in the possession of the natives ; Bôur'bon, belonging to France, and Mauri'tius, to Great Britain.
2. The most important islands on the west of Africa are Madei'ra, the Azores, and the Cape Verd islands, belonging to Portugal ; the Cana'ries, to Spain ; and St. Hele'na, to Great Britain.
3. Madagascar, one of the largest islands in the world, has a mountainous surface and a fertile soil; and it is inhabited by various native tribes.
4. The island of Bourbon is noted for being composed chiefly of two volcanic mountains, and for coffee.
5. Mauritius, or the Isle of France, is less fertile than Bourbon, but is of commercial and military importance, on account of its good harbors.
6. The island of Madeira is famous for its excellent wine.
7. The Azores, about midway between Africa and America, are supposed to be of voleanic origin, and are noted for wine, oranges, lemons, and other fruits.
8. The Canaries, called by the ancients the Fortunate Islands, produce abundance of corn, wine, and fruits.
9. Tenleriffe, the largest of the Canaries, is noted for its Peak, which may be seen at sea 120 miles distant ; Fer'ro, for having formerly been the place from which longitude was reckoned.
10. St. Hele'na, a small island surrounded by high precipices of basaltic rock, is regarded as a great natural curiosity, and is famous for having been the place of the imprisonment and death of Bonaparte.

African Islands. - 1. What islands are east of Africa?
2. What ones west? 3. What is said of Madagasear ? 4. Bourbon? 5. Mauritius? 6. Madeirs? 7, The Azores ? 8. The Canaries? 9. Teneriffe and Ferro? 10. St. Helena?

See Map of Africa:- How is Madagasear situated? What part is crossed by the Tropic of Capricorn? By what is it separated from Africe? How are the Comorro islands situated? Zanzibar? St. Helena? What islands in the gulf of Guinea? Where are the Canary Lilands ? Madeira?
See Map of Asia. - How is the island of Bourbon situated? Mauritins? Socotra?
See Map of the World. - Where are the Azores? Cape Verd Islands ?

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## PHYSICAL GEOGRAPHY.

1. Physical Geography is the natural history of the globe, and embraces a view of the sea, the atmosphere, the structure of the earth, together with its rivers, lakes, mountains, minerals, vegetables, and animals.

## The Sea.

2. This mighty element occupies considerably more than one half of the northern hemisphere, almost seven eighths of the southern, and nearly three fourths of the whole surface of the globe.
3. The several oceans which are known by different names, are all connected with each other, and may be regarded as forming only one vast and continuous expanse of water spread round the land; and all the gulfs and inland seas, form only portions detached, but not entirely separated from that universal sea, which we call the ocean.
4. The sea is of vast importance in the economy of nature. It is the inexhaustible source of the element of water, which being exhaled by the sun, and condensed by the cold of the upper regions to which it ascends, falls down in showers, moistening the air, refreshing vegetable liff, and furnishing to rivers that ample supply that feeds their everflowing streams:
5. The ocean is the great highway of the globe, and is of immense advantage to mankind by facilitating the intercourse between different nations, bringing distant countries comparatively near to each other, and furnishing an easy mode of exchanging their various productions.
6. The water of the sea is well known to be salt; but the cause of its saltness has never been satisfactorily ascer-

Phrsical Geogripix. - 1. What is Physical Geography?
2. What proportion of the globe is oceupied by the sea ?
3. How may the different oceans be regarded? 4. What is said
of the importance of the sea in the economy of nature?
5. What of its uses? 6. What respecting the causes of the saltnesm
of its waters?
tained, though the inquiry respecting it has attracted the attention of philosophers from ancient times. Some have supposed that the saline substances formed a part of its original composition; others, that they have been subsequently dissolved in it.
7. The degree of saltness is greatest near the equator, and it diminishes towards the poles.
8. The greatest depth of the ocean has not been ascertained; for it has not been sounded much deeper than a mile. As far as it has been explored, the bottom exhibits a striking resemblance to the surface of the dry land, presenting a varied scene of mountains, rocks, and valleys.
9. Tides. - The tides are regular motions of the sea, according to which it ebbs and flows twice every twentyfive hours. They are caused chiefly by the attraction of the moon, modified, in some degree, by that of the sun.
10. This movement differs greatly in different parts of the globe, and entirely ceases towards the poles. In landlocked seas, as the Mediterranean and Baltic, the tides are sfarcely felt.
11. 'rine tides are strongest when they come from a great extent of ocean, upon an indented coast, where their force is concentrated. The Bay of Fundy, the English Channel, and the Gulf of Cambay, are remarkable for their strong and high tides.
12. The greatest tide is called a spring-tide, which takes place at the time of new and full moon, as the attraction of the sun then acts in unison with that of the moon.
13. The léast tide is called a neapotide, which takes place when the attraction of the sun tends to counteract that of the moon.
14. The spring and neap tides, like the daily tides, succeed each other in a regular series, diminishing, in 15 days, from the greatest to the least.

## The Atmosphere.

15. The atmosphere, or common air, is an invisible, elastic fluid, which surrounds the earth, and which is essential to the maintenapce both of animal and vegetable life.
16. It is formed of two substances in very 'unequal pro-
17. Where is the degree of saltness greatest? 8. What is said of its depth? 9 . What is said of the tides ?
18. Where are the least tides 3. 11. Where the greatest ?
19. What is said of the spring-tides? 13. The neap-tides .
20. How do they succeed each other? 15. What is said of the
atmosphere? 16. Of what is it composed?
portions ; nar tains 27 parts of which it c
21. It is the all sides; ant of a vacuùm 14 pounds $n$ earth.
22. The at the surface a gions, it is $\mathbf{f}$ length it beec
23. When of 19,300 fee density, and difficult, and gums. Gayheight of 23, convenience
24. Winds. locity is only perceptible ; 30, a high w hurricane.
25. On ag to much irre erned by reg blow almost
26. The $t_{i}$ from east to nearly the s called trade-t
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portions ; namely, oxygen gas, or pure air, of which it contains 27 parts or hundredths, and azotic gas, or impure air, of which it contains 73 parts.
34. It is the property of air to exert an equal pressure on all sides; and when its equilibrium is destroyed by means of a vacuuam, it is found to press with the weight of about 14 pounds upon every square inch of the surface of the earth.
35. The atmosphere rises to a considerable height above the surface of the earth. As we ascend into the higher regions, it is found gradually to diminish in density, till at length it becomes unfit or insufficient for respiration.
36. When Humboldt ascended Chimborazo to the height of 19,300 feet, he found the air reduced to half its usual density, and intensely cold and piercing. Respiration was difficult, and blood began to ooze from his eyes, lips, and gums. Gay-Lussae, who ascended in a balloon to the great height of 23,040 feet, or $4 \frac{1}{2}$ miles, experienced this same inconvenience from the extreme cold and tenuity of the air.
37. Winds. - Wind is air put in motion. When its velocity is only at the rate of 2 miles an hour, it is but just perceptible ; at 4 miles an hour, it is a gentle breeze; at 30 , a high wind; at 50 , a tempest ; and at 100 , a violent hurricane.
38. On a great part of the globe, the winds are subject to much irregularity; but between the tropics they are governed by regular laws, and, in particular tracts and seasons, blow almost invariably in the same direction.
39. The trade-winds are remarkable currents which blow from east to west, in the equatorial regions, throughout nearly the whole circumference of the globe. They arecalled trade-winds because they facilitate trading voyages.
40. The prevalence of these easterly currents is supposed to be caused by the diurnal motion of the earth in an oppo-* site direction, from wesp to east, and by the sun's heat in rarefying the air within the tropics.
41. To restore the equilibrium, a current of air rushes in from the north, and another from the south, upon the rarefied tropical atmosphere ; and in consequence of this, and of the motion of the earth, the trade-wind, to the north of
42. What is said pressure? 18. What is the state of the atmosphere tance above the gutface of the earth?
43. What is related Humboldt and Gay-Lussact
44. What is wind, and what is sajd of its velocity? 21. What is said of the winds in different parts of the globe ?
45. What of the trade-winds? 23. By what are they caused ?
46. What is the consequence of the currents of air from the north. and south towards the equator, and the motion of the earth?
the equator, blows from the northeast, and south of the equator, from the southeast.
47. The monsoons form a deviation from the trade-winds, and prevail chiefly in the Indian ocean. During one half of the year, from April to October, a strong wind, or monsoon, blows from the southwest, bringing with it rain and tempest ; during the other half of the year, a dry and agreeable wind blows from the northeast. The change from one monsoon to another, is accompanied by violent storms and tempests.
48. Hurricanes are violent movements of the atmosphere, and are generally nothing more than whirlwinds, of which the progressive motion is not usually more than 15 or 20 miles an hour. They rage only in particular countries. The West India islands, the island of Mauritius, and the countries of Chin-India and China, are particularly subject to these tremendous storms. The hurricanesp which are common in the Chinese sea are styled typhoong.
49. Sea and land breezes prevail particularly in the islands situated within the tropics. The sea-breeze, or breeze from the sea, blpws during the day; and the land-breeze, during the nighos

28 The winds generally serve to purify the atmosphere, by Keping up a perpetual agitation in it. But there are some widds which possess noxious qualities, as the samiel or simoom, which blows over the burning sands of Africa and Arabia. In Egypt it is also called the kamsin; and it reaches Italy in a modified condition, where it is styled the sirocco.
29. Temperature - The temperature of every place depends chiefly on its distance from the equator and ia height above the level of the sea.
30. The equator is the region of heat, which gradually diminishes towards the poles, wherev perpetual winter reigns, with its attendants, snow and ice.
31. All places within the tropics which are not much elevated above the level of the sea, are exposed to great heat ; but, in South America, there are many plains near the equator, which, oh account of their eleyation, enjoy a mild and delightful climate.
32. Water freezes throughout the year, under the equator, at the elevation of about 16,000 feetrabove the level of
25. What is suid of the monsoons ? 26. F1 phes? 27. Sea and land breezes? 28. What is the efler of the winds, and what ones are noxious? 29. On what does the temperature of any place depend? 30. What is the region of hett, and what of cold? 31. What is said of places within the tropics?
32. At what elevation does water freeze at the equator, and in the latitude of 40 degrees?
the sea; and of about 9,00
33. Clouds. evaporation, 1 icles or cholt middle state
34. Rain. in the tropics from the equi great variatic falls at differ different.
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## 27. Sea and

 e winds, and : temperature 1 of heat, and n the tropics? r , and in thePHYSICAL GEOGRAPHY.
the sea; and in the latitude of 40 degrees, at the elevation of about 9,000 feet.
33. Clouds. - Clouds are composed of water raised by evaporation, and suspended in the atmosphefe in small vesicles or chollew spheres. These vesicles form a kind of middle state between water and invisible vapor.
34. Rain. - The quantity of rain is most abundant within the tropics, and it decreases in proportion to the distance from the equator towards the poles. It is also subject to great variations from other causes; and the quantity which falls at different places in the same latitude, is often very different.
35. Within the tropics, the rains, like the winds, occur regularly at certain seasons of the year. In the northern tropic they begin in April and end in September; and this part of the year is called the rainy or wet season. The other six months are called the dry season, during which little or no rain falls. In the southern tropic, this arrangement of the seasons is entirely reversed.
36. In some countries, particularly Egypt, Low Peru, and a part of Chili, there is little or no rain at any season.

## The Earth.

37. When we cast our eyes upon a map of the world, we perceive two large, distinct masses of land, which we call continents, and numerous smaller masses, which we call islands, and which differ from the continents only in their dimensions. We see also small detached spots upon the land covered with water, which we call lakes.
38. One of the circumstances respecting the distribution of land which first arrests the attention, is the immense preponderance of it found in the northern hemisphere.
39. The most striking natural features of the globe are its division into land and water, and the inequalities of its surface. These inequalities produce that agreeable diversity of scene and climate, which grises from mountain and valley, hill and dale.
40. When we confine our observation to a small portion of the earth's surface, the irregularities which prevail seem
41. What are clouds? 34. What is said of the quantity of rain that falls in different places? 35 . What is said of rains within the tropien? 36. In what countries is there little or no rain ? en we cast our eyes upon the map of the world, what dose perceive? 38 . What is said respecting the distribution of land? 39. What are the most striking natural features of the globe?
42. What is said respeeting the irregularities of the earth being inconsistent with ith having the form of a sphere?
inconsistent with the fact that it is in the form of a sphere ; but, by a more enlarged view, we soon perceive that the highest mountains are very insignificant, and dwindle almost to nothing, in comparison with the magnitude of the earth, bearing no greatêr proportion to it than grains of sand to an artificial globe ; and that the earth differs but little from the general form it would possess, if the solid parts were entirely covered with the waters of the ocean.
43. The solid parts of the globe, so far as they come within the sphere of our examination, are composed of different kinds of soil or earths, rocks, and other mineral substances ; but of the interior structure of the globe, beyond a few hundred feet below its surface, we know nothing ; and, if we consider its size, we shall perceive that the deepest excavations which have been made in it, can be compared to nothing more than slight scratches on an artificial globe.

## Rivers.

42. The water which is exhaled into the atmosphere by the sun, descends in the form of rain and snow, and gives rise to springs, brooks, rivers, and lakes, which diffuse beauty and fertility over the finest regions of the globe.
43. Rivers, which constitute one of the most magnificent features of the globe, generally have their origin in the more elevated districts of any tract of country, and are formed by the union of smaller streams.
44. The tract of country from which a river derives its supply of water, is called its basin or valley.
45. All elevated ranges of inountains furnish sources of large streams. The Alps, the Andes, and the Himmaleh mountains give rise to many of the largest rivers on the globe.
46. The more limited extent of Europe does not admit of such vast accumulations of water as are found in America and Asia. The Amazon is supposed to carry to the ocean more than four times as much water as the largest river on the eastern continent, and as much as all the rivers of Europe united.
47. A remarkable phenomenon is presented by rivers which, ab-certain seasons of the year, overflow their banks.


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48. Most of nual inundation before reachin, thus intersected which was first to other rivers sec.
49. Lakes ar uniformly comi water, by mea have no such e
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## 54. Mounta

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This occurs chiefly in the tropical regions, which are periodically flooded by immense rains ; but the Mississippi, which has its whole course without the limits of the tropics is noted for its extensive annual inundations.
48. Most of those great rivers which are subject to annual inundations, divide themselves into various branches, before reaching the sea; and the alluvial tract which is thus intersected and inundated, is called the Delta, a term which was first applied to the Nile ; but it is now extended to other rivers, as the Ganges, Indus, Amazon, Mississippi, \&c.

Lakes.
49. Lakes are of two kinds; 1st, fresh-water lakes, which uniformly communicate with the sea, or other bodies of water, by means of rivers; 2dly, salt-water lakes, which have no such communication or visible outlet.
50. Fresh-water lakes are much the more common; and the largest are found in North America.
51. Lake Superior is the most extensive body of freshwater on the globe; some of the largest fresh-water lakes in the eastern continent, are lake Baikal, in Siberia, and lakes Ladoga and Onega, in Luropean Russia.
52. Salt-water lakes are found in Hungary, Mexico, South America, Africa, and particularly in Central Asia, Persia, and Turkey.
53. The two largest of these salt lakes, or inland seas, are the Caspian Sea and the Sea of Aral. These lakes receive the waters of several large rivers, but have no visible outlet ; the waters which they receive are supposed to disappear only by evaporation.

## Mountains.

54. Mountains seldom stand alone, but are usually found in groups, or connected ranges or chains, traversing a great extent of country.
55. Some of the most magnificent ranges are the Andes, which are connected with the Rocky Mountains, in America; the Alps, in Europe; and the Himmaleh and Altai mountains, in Asia.
56. High mountains generally present a surface, more or
57. What takes place with respect to those rivers which overflow their banks? 49. What two kinds of lakes are there?
58. Which are the more common? 51. What is said of lake Super. ior? 52. Where are salt-water lakes found ? 53. Which are the two largest? 54. What is said of mountains?
59. What are some of the most magnificent ranges? 56. What is mentioned respecting high mountains ?
less extensive, of naked rock. Those which rise above the point of perpetual congelation, have their summits always covered with snow and ice; and, in the elevated hollows and valleys, are often found magnificent glaciers.
60. The most remarkable phenomenon relating to mountains is the volcano, which is an internal fire perpetually burning, and which occasionally bursts forth in eruptions, desolating the surrounding plains.
61. These eruptions are accompanied by earthquakes, and by dreadful subterranean noises within the mountain. A black volume of smoke is then seen ascending, which issues with a stream of flame that illuminates the $\begin{array}{r} \\ \text { ky } ; ~ w h i l e ~\end{array}$ ashes, dross, red-hot stones, and enormous fragments of rock, are projected in all directions, like brilliant fire-works, and sometimes to a great height.
62. The vast crater of the mountain is, at the same time, filled with lava, a liquid and burning matter, resembling metal in fusion. At length a stream of this lava begins to flow, sometimes from the crater at the top, and sometimes from lateral openings, rushing down the sides of the mountain like a river of fire, destroying every thing in its course, and transforming fertile fields, and sometimes villages and towns, into a burning flame.
63. Volcanoes are found in various latitudes and in all quarters of the world; but they are most numerous in South America and the Asiatic §slands.
64. Earthquakes, which occur most frequently in volcanic countries, are intimately connected with volcanoes, and like them are supposed to be occasioned by subterranean fires.
65. The effects of this alarming convulsion are a violent tremor of the earth, the overthrow of objects on its surface, the rushing of the-sea, and sometimes the overwhelming of whole cities. Lisbon, Messina, and Catania, in Europe, and several cities in South America, have, at different periods, been nearly swallowed up.

## Metals and Minerals.

63. The metals which most deserve notice, are gold, silver, iron, copper, lead, tin, and mercury.
64. Gold is commonly found in a perfectly pure state, at the foot of large ranges of mountains, from which it is
65. What is the most remarkable phenomenon respecting mountains ? 58. By what are the eruptions accompanied? 59. What then takes place ? 60. Where are volcanoes found? 61. What is said of earthquakes? 62. What are their effects?
66. What are the most important metals? 64. What is said of gold?
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67. Silver is
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68. Iron, the widely diffused Great Britain, 67. Copper, tributed in di source of it is 68. Lead is productive lear Mississippi anc
69. Tin is $n$ great abundan wall in Engla Indies.
70. Mercury, is not found mines of it are and Guanca $V$
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washed down by rivers. It occurs in all quarters of the world, but mast abundantly in South America.
79. Silver is generally found in veins, but is seldom seen pure. More than nine tenths of the silver of the world has, for some centuries past, come from Mexico and Soath America.
80. Iron, the most useful of all the metals, is the most widely diffused. The most productive iron mines are in Great Britain, France, Russia, and Sweden.
81. Copper, a very useful metal, is also extensively distributed in different countries; but the most abundant source of it is in Cornwall in England.
82. Lead is found in various countries; but the most productive lead mines are in the country bordering on the Mississippi and in Great Britain.
83. Tin is not so widely diffused as lead, but is found in great abundance in a few countries, particularly in Cornwall in Eogland, and the island of Banca in the East Indies.
84. Mercury, or quicksilver, a metal of peculiar properties, is not found in many places. Some of the most noted mines of it are those of Idria in Austria, Almaden in Spain, and Guanca Velica in Peru.
85. Two of the most important mineral substances are fossil coal and common salt.
86. Coal is a most valuable species of fuel, and is of great importance both in common life, and in all great manufactories. It is found in inexhaustible quantities in various countries ; but the most celebrated coal mines are those of Newocastle in England.
87. Salt, which is widely diffused, is obtained from saltmines, from boiling the water of salt-springs, and from the water of the ocean, by the evaporation of the sun. Saltmines are found in various countries, but the most celebrated are those of Wieliczka in Austrian Poland.
88. The diamond is the most valued of all precious stones, and is found chiefly in Hindostan and Brazil.

## - Vegetables.

75. The empire of vegetation extends throughout the globe, yet with great diversity in different parts, varying, in different regions, according to the temperature. Some
76. What is said of silver? 66. Iron? 67. Copper ? 68. Lead ? 69. Tin? 70. Mercury? 71. What are two of the most important minerals? 72. What is said of coal? 73. Salt? 74. What is said of the diamond? 75. What is said of the em-
mountains? then takes Vhat is said aid of gold?
pire of vegetation?
vegetables require a hot, some a temperate, and others a cold climate.
77. Vegetable life sebms to draw its chief nourishment from heat and moisture ; and as these are combined in the greatest degree in the torrid zone, it is here that the most luxuriant vegetation is found.
78. The tropical regions produce the largest trees, and display the richest verdure and the greatest profusion of flowers; they also abound in delicious fruits, nutritious food, aromatic plants or spices, and useful and ornamental kinds of wood.
79. Though the temperate zone cannot vie, in luxuriance, with the tropical regions, yet it yields in abundance all that is necessary to the subsistence and comfort of man, abounding in the finest fruits, the most useful kinds of grain, and the richest pasture.
80. In the frigid zone, the aspect of nature is gloomy and severe; the vegetables are of stunted growth and limited to a comparatively few species ; and towards the poles, vegetation entirely fails.

## Animals.

80. The torph zone teems with the same Juxuriance of animal as of vegetable life, and is prolific in insects, and reptiles; it is also the native region of those animals which are most distinguished for strength and ferocity, as the lion, the tiger, and the panther; and also for those of the most gigantic form, as the elephant, the rhinoceros, and the hippopotannus.
81. Some uf the birds of the torrid zone are of extraordinary size, as the ostrich, the cassowary, and the condor. The feathered tribe, in this zone, possess the most varied and brilliant plurnage ; but they are generally less melodious in their notes than those of the temperate zone.
82. Some of the most useful animals, as the ox, the horse, the sheep, the goat, the hog, the dog, and the cat, are so constituted by Providence, as to bear any climate, and are thus enabled to follow man to the utmost limits of the globe; but it is in the temperate zone, that the domestic animals are reared in the greatest abundance and perfection.
83. The frigid zone and the countries bordering upon it abound in animals which are covered with a thick furg

[^42]which is mui ment. The deer ; and thi 84. Differ zones, have I the country , two humps, musk ; Afric edary, the bi the jaguar, $t$ peculiar sper
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PHYSICAL GEOGRAPHY.
which is much sought after by man, both for use at ormament. The most useful animal of this region is the reindeer ; and the most formidable one, the polar bear.
84. Different regions of the globe, as well as different zones, have races of apimals peculiar to themselves. Asia is the country of the tiger, the Indian elephant, the camel with two humps, the wild sheep, the wild ass, the elk, and the musk ; Africa, of the lion, the African elephant, the dromedary, the buffalo of Caffraria, and the zebra; America, of the jaguar, the lama, the great elk or moose deer, and a peculiar species of bison or buffalo.

Man.
85. Man is at the head of the animal creation, and forms only one species, in which, however, there are considerable varieties, with regard to stature, form, color of the skin, physiognomy, and nature of the bair.
86. The human species are dispersed over the whole earth; for it is a peculiarity of the human constitution, that it adapts itself to every climate. The temperate zones, however, are most favorable to human subsistence and improvement; and here civilization has most prevailed, in the different ages of the world.
87. With regard to complexion, the human species consist of two great classes, the white and the black; but, including intermediate varieties, they are divided, by physiologists, into the five following breeds or races.
88. First ; the Caucasian or White Race, which includes nearly all the Europeans, the Circassians, Georgians, Arabians, Turks, Persians, and Hindoos.
89. Secondly ; the Mongolian, Tawny, or Olive Race, which embraces the Monguls, Chinese, and the other inhahitants of the eastern and southern parts of Asia, except the Malays.
90. Thirdly;-the Malay or Dark Brown Race, found in the peninsula of Malacca, the Asiatic islands, and the islands of the Pacific ocean.
91. Fourthly; the Ethiopian, Negro, or Black Race, which comprises the African Negroes, the Hottentots, Caffres, and the Papuans, or Negroes of Australia.
84. What are some of the animals peculiar to the different parts of the globe?
85. What is said of man ? 86. What is said of the human species as dispersed ofer the earth? 87. How are they divided with regard to complexion? 88. What does the Caucasian race include? 89. The Mongolian?
90. What does the Malay race include ? 91. The Ethiopian ?

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92. Fifthly ; the American or Coppor-colored Race, consisting of the American Indians.
93. With respect to the State of Society, the human species are savage, barbarous, or civilized.
94. The savage state is the lowest in which man is found; and in-this state he subsists by hunting, fishing, and the spontaneous productions of the earth.
95. A dense population is never found in the savage state, for such a population cannot be supported by the food which the earth yields without cultivation.
96. Savage life presents a melancholy view of human nature, with little happiness or morality. In this state, mankind are poor; often in extreme want; addicted to theft; coarse and filthy in their habits ; remarkable for cruelty, and for the unrestrained indulgence of vindictive passions.
97. A numerous class of nations are still in this condition ; the principal of which are the natives of New Holland and the neighboring islands, afgreat part of the African $\mathrm{Ne}-$ groes, and of the Americafl Indians.
98. In the barbarous state, mankind wander about with their flocks and herds, from which they chiefly derive their subsistence ; and they alse pursue a rude sort of agriculture.
99. This was generally the state of Europe during the middle ages ; and it is now the condition of the inhabitants of Barbary in Africa, the Arabs, the Malays, and the inhabitants of "Central and Northern Asia.
100. The inhabitants of China, Hindostan, Persia, and Turkey, are raised somewhat abpve barbarian shepherds, and may be regarded as half-civilized. In these countries, agriculture is much attended to, and many kinds of manufactures are carried to a high degree of excellence; but foreign commerce exists only in a very limited degree.
101. The civilized state is the most improved form of human society, and exists, though with considerable diversity, throughout the most of Europe, the United States, and some other parts of America, which have been settled by Europeans.
92. What does the American race include? 93. How are the human species divided with regard to state of society? 94 . What is said of the savage state? 95. Why is a dense population never found in this state? 96. What is said of savage life? 97. What nations are still in the savage state ? 98. What is sald of the barbarous state? 99. What nations are in this state
100. What nations are half-civilized? 101. What is said of the civilized state?



Population of
Maine,
Massachusetts
New York,
Mississippi, Illinois,
The first co
The populatio of Independer

$$
\begin{aligned}
& \text { Table I.- } \\
& 1790 ? \text { In } 18
\end{aligned}
$$

* 


## UNITED STATES.

Tably_- Population of the different States and Territories, according to Five Enumerations.

| Statee and Territories. | 1790. | Pop. 1800. | Pop. <br> 1810. | Pop. <br> 1020. | Pop. <br> 1830. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maine, | 96,540 | 151,719 | 223,705 | 298,335 | 399,955 |
| N. Hampshire, | 141,899 | 183,762 | 214,360 | 244,161 | 269,328 |
| Vermont, - | 85,416 | 154,465 | 217713 | 235,764 | 280,052 |
| Mass, | 378,717 | 423,245 | 472,040 | 523,287 | 610,408 |
| Rhode Island, | 69,110 | 69,122 | 77,031 | 83,059 | 97,199 |
| Connecticut, | - 238,141 | 251,002 | 262,042 | 275,202 | 297,665 |
| New York, | 340,120 | 586,756 | 959,949 | 1,372,812 | 1,918,608 |
| New Jersey, | 184,139 | 211,949 | 249,555 | 277,575 | 320,823 |
| Pennsylvania, | 434,373 | 602,365 | 810,091 | 1,049,458 | 1,348,233 |
| Delaware, | 59,098 | 64,273 | 72,674 | 72,749 | 76,748 |
| Maryland, | 319,728 | -341,548 | 380,546 | 407,350 | 447,040 |
| Virginia, | 748,308 | 880,200 | 974,629 | 1,065,379 | 1,211,405 |
| N. Carolina, | 393,751 | 478,103 | 555,500 | 638,829 | 737,987 |
| S. Carolina, | 249,073 | 345,591 | 415,115 | 502,741 | 581,185 |
| Georgia, | 82,548 | 162,101 | 252,433 | 340,987 | 516,823 |
| Alabama, | - | - | 20,845 | 127,901 | 309,527 |
| Mississippi, | - | 8,850 | 40,352 | 75,448 | 136,621 |
| Louisiana, | - | 8,80 | 76,556 | 153,407 | 215,739 |
| Tennessee, | 35,791 | 105,602 | 261,727 | 422,813 | 681,904 |
| Kentucky, | 73,077 | 290,955 | 406,511 | 564,317 | 687,917 |
| Ohio, | - | 45,365 | 230,760 | 581,434 | 937,903 |
| Indiana, | - | 4,875 | 24,520 | 147,178 | 343,031 |
| Illinois, | - | - | 12,282 | 55,211 | 157,455 |
| Missouri, | - | - | 20,845 | 66,586 | 140,445 |
| Michigan 'Ter. | - | - | 4,762 | 8,896 | 31,639 |
| Arkansas Ter. | - |  |  | 14,273 | 30,388 |
| D. of Columb | - | 14,093 | 24,0 | 33,039 | 39,834 |
| Nlorida Ter. | - | - | - |  | 34,730 |
| Total, | 3,929,827 | 5,305,925 | 39,81 | 38,1 | .866,920 |

Population of several States and Territories at later periods than 1830.

| Maine, | 1837, | 485,451 | Missouri, | 1836, | 244,208 |
| :--- | ---: | ---: | :--- | ---: | ---: |
| Massachusetts, | 1837, | 701,331 | Michigan, | 1837, | 174,169 |
| New York, | 1835, | $2,174,517$ | Arkansas, | 1835, | 58,138 |
| Mississippi, | 1837, | 272,427 | Wisconsin Ter. | 1838, | 18,149 |
| Illinois, | 1835, | 244,208 | Iowa Ter. | 1838, | 21,797 |

The first complete Census of the United States was taken in 1790. Tbe population of the Thirteen States at the time of the Declaration of Independence was not far from 2,600,000.

$$
\begin{aligned}
& \text { Table I. - What was the population of the United States in } \\
& 1790 \text { ? In } 1800 \text {, \&ce.? } \\
& \qquad 20^{\circ}
\end{aligned}
$$

Table II. - The Population of the several States and Teiritories in 1830, the Number of Square Miles, the Population to a Square Mile, the Number of Slaves in 1830, and Exports in 1837.

| Population. | Square Miles. | $\begin{aligned} & \text { Pop. } 10 \\ & \text { Sg. Mile. } \end{aligned}$ | Slaves. | Exports in 1837. |
| :---: | :---: | :---: | :---: | :---: |
| N.Y.1,918 | Va . 66,000 | Mass. 81 |  | La. $\$ 35,338,000$ |
| Pa. 1,348,000 | Mo. 63,000 | R.I. 75 | S. C. 315,401 | N. Y. $29,338,010$ |
| V e. 1,211,000 | Geo. 61,000 | CL. 62 | N.C. 245,601 | S. C. $11,220,000$ |
| Ohio, 938,00 | Mich. 60,000 | Md. 41 | Geo. 217,531 | Mass. 9,748,000 |
| N. C. 738,000 | III. 59,000 | N. Y. 40 | Kе̄. 165,213 | Ala. $\quad 9,658,0 \cup 0$ |
| Ken. 689,000 | Ark. 55,000 | N. J. 40 | Ten. 141,603 | Geo. $\quad 8,935,000$ |
| Ten. 682,000 | Ala. 52,000 | Del. 36 | Ata. 117,549 | Pa. $\quad 3,841,000$ |
| Mass. 610,000 | N. C. 50,000 |  | La. 109,568 | Md. 3,789,000 |
| 8. C. 581,000 | N. Y. 48,000 | N.H. 28 | Md. 102,294 | Va. 3,702,000 |
| Geo. 517,000 | Mp. 48,000 | Vt. 27 | Mp. 65,659 | Me. $\quad 965,000$ |
| Md. 447,000 | La. 48,000 | Ohio, 24 | Mo. 25,081 | N. C. 551,000 |
| Me. 400,000 | Pa. 47,000 | S. C. 19 | Del. 3,292 | Ct. 532,000 |
| Ind. 343,0 | Tenn. 43,000 | Va. 18 | J. 2,254 | 488,000 |
| N. J. 321,000 | Ohio, 39,000 | Ken. 18 | 747 | C. 469, |
| Ala. 309,000 | Ken. 38,000 | Ten. 16 |  | 304,000 |
| Ct. 298,00i | Ind. 34,000 | N. C. 15 | N. Y. 75 | Vt. 138,000 |
| Vt. 281,000 | Me. 32,000 | Me. 12 |  | Ohio, 132,000 |
| N.H. $\mathbf{2 6 9 , 0 0 0}$ | C. 30,000 | Ind. 10 | R, I. 17 | T. 102,000 |
| La. 216,000 | Md. 11,000 | Geo. 8d |  | Mich. - 70,000 |
| III. 157,000 | Vt. 10,200 | Ala. 6 | N. H. | N. J. 44,000 |
| Mo. 140,000 | N. H. 9,500 | La. | Vt. | Del. $\quad 40,000$ |
| Mp. 137,000 | N. J. 8,000 | III. | Mass. 0 | N. H. $\quad 34,000$ |
| R. I. 97,000 | Mass. 7,500 | Mp. 3 | Ohio, of | N. 14.0 |
| Del. 77,000 | Ct. $\quad 4,800$ | Mo. 2 | Ind. $\quad 0$ |  |
| D Col. 40,000 | Del. 2,100 | Mich. | Fl. T. 15,501 |  |
| F1. T. 35,000 | R. I. 1,300 | Ark. | D. C. 6,113 |  |
| Mic. T'. 32,000 | F1.T. 55,000 |  | Ar. T. 4,576 |  |
| Ark. T. 30,000 | D. C. 100 |  | Mich. T. 32 |  |
| 12,807,000 |  |  | $2,009,031$ |  |



Tagus II. - Which states have the greatest Population? - the greatest number of Square Miles? - the most Inhabitants to a square Mile? - the greatest number of Slayes ? - the greatest amount of Exports?
Which three states have each more than a million of inhabitants ? Which seven states have less than a million, but more than five hundred thousand? Which states have less than one hundred thousand, \&e. ?

Table III. -1

| Maine. |
| :--- |
| Portland, |
| Augusta, |
| Hallowell, |
| Bati, |
| Saco, |
| Belfast, |
| Bangor, |
| Eastport, |
| N, Hamps |
| Por |

Portsmouth,
Dover,
Concord,
Exeter,

## Vermoni

Burlington,
Middlebury,
Bennington,
Windsor,
Montpelier,
Mass. in 1
Boston,
Lowell,
Salem,
New Bedford
Charleston, Springfield, Cambridge,
Tauntor
Worcester,
Newburypor|
Marblehead,
Rhode Ish
Providence,
New port,
Bristol,
Connecti
Ne Haven,
Hartford,
Middletown,
New Londor
Norwich,
The popula according to date is menti New York
'Table III Hamp


Table IV. - Population of the Troenty Largest Towons, in 1830.
Table VII. -

| New York, | 203,000 | Albany, | 24,200 | Brooklyn, | 12,400 |
| :--- | ---: | :--- | :--- | :--- | :--- |
| Philadelphia, | 167,000 | Wasbington, | 18,800 | Troy, | 11,600 |
| Baltimore, | 80,600 | Pittsburg, | 17,400 | Newark, | 10,900 |
| Boston, | 61,400 | Providence, | 16,800 | New Haven, | 10,600 |
| New Orleans, | 46,300 | Richmond, | 16,100 | Louisville, | 10,100 |
| Charieston, | 30,300 | Salem, | 13,900 | Rochester, | 9,300 |
| Cincinnati, | 24,800 | Portland, | 12.600 |  |  |

Table V. - The Total Population, and the Number of Slaves, in the United States, at different Periods, with the respective Increase.

| 1st Census, 1790, | $\begin{aligned} & \text { Total Pop. } \\ & 3,929,827 \end{aligned}$ |  | Increase | $\begin{gathered} \text { Rate } \\ \text { pr. et. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: |
| 2 d do. 1800, | 5,305,925 | 1790 to 1800, | 1,386,098 | 35.1 |
| 3d do. 1810, | 7,239,814 | 1800 to 1810, | 1,933,899 | 36.3 |
| 4th do 1820, | 9,638,131 | 1810 to 1820, | 2,398,317 | 33.1 |
| 5th do. 1830, | 12,866,920 | 1820 to 1830, | 3,213,789 | 33.4 |
| Slaves. |  |  |  |  |
| 1st Census, 1780, | 697,897 |  |  |  |
| 2d do. 1806, | 893,041 | 1790 to 1800, | 199,154 | 28.7 |
| 3d do. 1810, | 1,191,364 | 1800 to 1810, | 298,695 | 32.1 |
| 4th do. 1820, | 1,538,064 | 1810 to 1820, | 346,700 | 29.1 |
| 5 th do. 1830, | 2,009,031 | 1820 to 1830, | 478,967 | 306 |

TAbLe VI. - Extent of the great American Lakes, as stated by the Michigan State Geologist.

| Lakes. | Length. | $\begin{array}{\|c} \text { Menn } \\ \text { Breadth } \end{array}$ | Bq. Miles. | Depih. | Elevation. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Superior, | $\begin{gathered} \text { Miles. } \\ 400 . \end{gathered}$ | $\begin{aligned} & \text { Milies. } \\ & 80 . \end{aligned}$ | 32,000 | $\begin{array}{r} \text { Feet. } \\ 900 \end{array}$ | $\begin{aligned} & \text { Feei. } \\ & 596 \end{aligned}$ |
| Michigan, | 220 | 70 | 22,000 | 1,000 | 578 |
| Hurong | 240 | 80 | 20,000 | 1,000 | 578 |
| Green Bay, | 100 | 20 | 2,000 |  | 578 |
| Erie, | 240 | 40 | 9,600 | 84 | 565 |
| Ontario, | 180 | 35 | 6,300 | 500 | 232 |
| St. Clair, | 20 | 14 | 360 | 20 | 570 |

Table IV. - What were the 7 largest towns in 1830? What was the population of New York, \&ec. ?
Table V.-What was the population of the United States in 1790, \&ce ? Number of Slaves in 1790 , \&cc.? Increase per cent. from 1790 to 1800 , \&ec.?
Table VI. - What is the length of lake Superior? Mean breadth? Square Miles? \&c.
ms, in 1830.

| n, | 12,400 |
| :--- | ---: |
|  | 11,600 |
| liven, | 10,900 |
| le, | 10,100 |
| er, | 9,300 |
|  |  |

Slaves, in the 1 Increase.

|  | Rate |
| :---: | :---: |
| reese | pr. .t. |
| 6,098 | 35.1 |
| 3,899 | 36.3 |
| 8,317 | 33.1 |
| 3,789 | 33.4 |
|  |  |
|  | . |
| , 154 | 28.7 |
| , 695 | 39.1 |
| , 700 | 29.1 |
| , 967 | 306 |

is stated by the


0 ? What was
nite States in
Increase per
Mean breadth?

Table VII. - List of some of the principal Railroads completed or in progress.


In addition to the above, there are many shorter railroads already completed; and many more short and long ones are projected, and some of them commenced. There were, in 1839, nearly

[^43]2,000 miles of railroad completed in the United States, a far greater amount than in all the rest of the world.
When the different railroads which are now in progress are completed, there will be a railroad communication from the state of Maine to the gulf of Mexico, with diverging branches extending inwards in various directions.

Table VIII. - List of some of the principal Canals in the United States that are completed or are in progress.

| Name. | From | To | Miles. |
| :---: | :---: | :---: | :---: |
| Central, In | Wabash \& Erie | Evansville, | 290 |
| Champlain, N.Y. | Waterford, [Can. | Whitehall, | 64 |
| Chenango, do. | Utica, | Binghampton, | 97 |
| ${ }^{*}$ Chesapeake, \& Ohid, Md. | Georgetown, | Pittsburg, | 341 |
| Delaware, ${ }^{\text {Pa }}$, | Easton, | ${ }^{\text {Bristol, }}$, | 60 109 |
| Selaware \& Hudson, A.Y. | Kingston, | Honesdale Buffalo, | 109 363 |
| Farmington, Ct \& Ms. | New Haven, | Northampton, | 76 |
| Genesee Valley, N.Y. | Rochester, | Olean, | 107 |
| Illinois \& Michigan, Ill. | Chicago, | Ottawa, | 95 |
| James River, Va. | Richmond, | Lynchburg, | 150 |
| Lehigh, Pa. | Easton, | Whitehaven, 0 | 66 |
| Miami, Ohio, | Cincinnati, | Lake Erie, | 265 |
| Morris, $\quad$ N.Y. | Jersey City, | Easton, | 101 |
| Ohio, Ohio, | Portsmouth, | Cleveland, | 307 |
| $\dagger$ Pemasylvania, $\quad \mathrm{Pa}$. | Columbia, | Pittsburg, | 277 |
| Penn. \& Ohio, Pa. \& O. | Newcastle, | Akron, | 82 |
| Sandy \& Little Beaver, O. | Bolivar | Little Beaver, | 73 |
| Schuylkill, Pa. | Philadelphia, | Port Carbon, | 108 |
| Union, do. | Middletown, | Readin | 80 |
| Wabash \& Erie, In. | Lafayet | Lake E | 187 |
| White Water, do | Lawrenceburg, | Wayne Co. | 76 |

In addition to the above canals there are many shorter ones completed; and many other long and short ones are projected, and some of them commenced.
Middlesex Canal, which connects Boston harbor with the Merrimack, at Chelmsford, 27 miles long, was completed in 1808, and it was the first large work of the kind executed in the United States.

[^44]
## Baptiste,

 Freewill, Severth-Six-Prin

## Cataolies,

Christ-ians
Congregationalist
Disciples of Chris
Dutch Reformed.
Episcopalians,
Friends,
Berman Reforme
Jews,
Lutherans,
Mennonites,
Methodists, -
Moraviane or Eni
Mormonites.
Mormonites, Jerusalem (
New Jerusalem
Presbyterians,


Bhakere,
Tunkers,
Unitarians,
Universalists,
, Places.

Bangor, Mi
Gilmanton, N.
Andover, Mas
Andover, Mas
New Haven, C
New Haven,
East Windsor,d
East Windsor,d
Cambridge, Mas
Auburn,
New York,
Princeton,
Allegheny T,
,
Allegheny T. $\quad$ P
Pr, Edw. Co. V
Pr. Edw. Co. $\mathbf{V}$
Maryville, Te
Cincinnati, Ohi
Hudson, d
Oberlin,
8. Hanover,

Cornellville,
Palmyra,
There are Cath Baltimore, Emm town, and st Bt. rens, and Bt. Btal

Table IX..
tions?

IX. - Principal Religiouf Denominations.

| Denominations. | $\left\|\begin{array}{c} \text { Churches, } \\ \text { or Con- } \\ \text { gregat'ns. } \end{array}\right\|$ | Ministers. | Members or Communicants. | Population. |
| :---: | :---: | :---: | :---: | :---: |
| Baptists, $\qquad$ Freewill, $\qquad$ Severth-Day, $\qquad$ Six-Principle, | 6,319 759 42 16 | 4,239 612 46 10 | $\left.\begin{array}{r} 452,000 \\ 33,876 \\ 4,503 \\ 2,117 \end{array}\right\}$ | 4,300,000 |
| Cataolies, Christ-ians, | 443 1,000 | 488 800 |  | 00,000 |
| Congregationalists, | 1,300 | 1,150 | 150,000 160,000 | 300,000 $1,400,000$ |
| Disciples of Christ, (Campbellites) |  |  |  |  |
| Dutch Reformed, - - * | 197 | 192 | 22,515 | 450,000 |
| Episcopalians, | 950 | 849 |  | 600,000 |
| Friends, ${ }_{\text {erman }}$ | 500 600 | 180 |  | 100,000 |
| Jews, - |  |  |  | 15,000 |
| Lutherans, | 750 | 267 | 2,2 | 40,000 |
| Mennonites, | 200 |  | 30,000 | , |
| Methodists, |  | $\begin{array}{r}2,764 \\ \hline 400\end{array}$ | 650,103 |  |
| Moraviane or Enited Brethren, |  | 400 | 50,000 | 3,000,000 |
| Moravians or United Brethren, Mormonites, | 24 |  | 5,745 12,000 | 12,000 |
| New Jerusalem Church, | 27 | 33 | 12,00 | 12,01 5,000 |
| Presbyterians, - | 2,807 | 2,225 | 274,004 |  |
| - Cumberland, | 500 | 450 | 50,000 |  |
| - Associate, | 183 | 87 | 16,000 | 2,175,000 |
| , | 40 | 20 | 3,000 |  |
| Aseociate Reforme | 214 | 116 | 12,000 |  |
| Shake | 15 | 45 | 6,000 | 6,000 |
| Tunkers, - | 40 | 40 | 3,000 | 30,000 |
| Unitarians, | 200 | 174 |  | 180,000 |
| Universalistr, - - - | 653 | 317 |  | 600,000 |

## X. - Theological Seminaries.

| Places. | $3 t v$. | Libraries. | ${ }^{\text {, Places. }}$ |  |  | Sta | Libraries. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bangor, Me. | 51 | 4,000 | Newbarg, | N.Y. | As. Ref. |  |  |
| Gilmanton, N. H. | 16 | 3,000 | Pittsburg, | Pa. | do. | 19 |  |
| Andover, Mass. do. New Haven, Ct. do. | 100 | 13,000 | Canonsburg |  | do. ${ }^{\text {do. }}$ |  |  |
| New Haven, Ct. do. | 87 |  | N. Brunswick York, |  | Du. Ref. | 24 |  |
| East Windsor,do. | 36 20 |  | N |  |  | 20 |  |
| Auburn, ${ }^{\text {N, }} \mathbf{Y}$. Pres. | 47 | 4,500 | Namilton, | N. $\mathbf{M}$. |  | 16 | 3,000 2,250 |
| New York, do. do. | 53 |  | Richmond, | $\mathrm{V}_{\mathbf{a}}$ | - do. | 60 |  |
| Princeton, ${ }^{\text {N. }}$. J. | 117 | 7,000 | High Hills, | 8. ${ }^{\text {che }}$ | do. |  | 1,000 |
| Allegheny T. Pa. | 33 | 4,000 | Granville, | Ohio, | ${ }_{\text {do. }}$ | 12 | 500 |
| Pr, Edw. Co., Vs. do. | 35 | 3,900 | Upper Alton, |  | do, |  |  |
| Columbia, S. C. do | 22 | 1,800 | New York, |  | Pro, Ep. | 74 | 6,000 3,000 |
| aryville, Ten. do. | 22 | 5,000 10,000 | Fairax Co. |  |  | 12 | 3,000 |
| Hudson, do. d | 14 | 10 |  |  |  | 2 | 1,000 |
| Oberlin, do. do | 58 |  | Gettysburg, |  |  | 23 | 7,000 |
| 8. Hanover, In. | 23 |  | Lexington, | Ohi |  |  | 1,200 |
| Corneliville, IL , |  |  | Columbus, | Ohio- | do. |  |  |

There are Cathotic theological seminaries at Boston, Mass, ; Philadelphia, Pa. ;
Baltimore, Emmittoburg, and Frederick, Md. Charieston, S. C. ; near BardsBaltimore, Emmittsburg, and Frederick, Md. Charieston, S. C. ; near Bards-
town, and at St. Rose, Ken.; Cincinnati, and Perry county, Ohio ; the Barrens, and St. Stanislaus, Mo.
Table IX. - What are some of the principal religious denominations? How many congregations of Baptists ? Catholics ? \&e.

- Table XI. - Colleges in the United States.

| Name. | Place. | Foun- | Btudents. | College Lib'ries. | Vuls. in Btud'ts' Lib'ries. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Brunswick, Me. | 1794 | 114 | 8,000 | 4,500 |
| Waterville, ${ }^{*}$ | Waterville, do | 1820 | 73 | 4,500 | 1,500 |
| Dartmouth, | Hanover, $\quad$ N.H. | 1770 | 301 | 6,000 | 8,500 |
| University of Vermont, | Burlington, Vt. | 1791 | 102 | 6.200 | 3,000 |
| Middlebury, | Middl-bury, do. | 1800 | 123 | 2,330 | 3,100 |
| Norwich University. | Norwich, do. | 1834 | 80 | 1,000 |  |
| Hurvard University, | Crmbridge, Mase. | 1638 | 216 | 44,000 | 4.500 |
| Willians, | Williamstown, do. | 1793 | 126 | 3,000 | 3,200 |
| Amherst, | Amherst, do. | 1821 | 189 | 4,300 | 6,250 |
| Brown University,* | Providence, R.I. | 1784 | 177 | 6,000 | 5,600 |
| Yale, | New Haven, Con. | 1700 | 411 | 10,500 | 15,000 |
| Weshington,t | Hartford, | 1824 | 54 | 2,000 | 2,500 |
| Wesleyan University, ${ }^{\text {\% }}$ | Middletown, do. | 1831 | 139 | 3,000 |  |
| Columbis, $\dagger$ | New York, N. Y. | 1754 | 146 | 8,000 | 0 |
| Union, | Sehenectady, do. | 1795 | 257 | 5,350 | 8,920 |
| Hamilton, | Clintón, do | 1812 | 82 | 2,500 | 3,700 |
| Hamilton Lit. and Th.* | Hamilton, do. | 1819 | 65 | 1,600 |  |
| Geneva, ! | Geneva, do. | 1823 | 46 | 1,200 | 1,500 |
| University of N. York, | New York, do. | 1831 | 6 |  |  |
| College of N. Jehey, | Princeton, N. J. | 1746 | 230 | 7,000 | 4,000 |
| Rutgers, | New Brunswiek, du. | 1770 | 76 | 3,000 | 3,500 |
| University of Pennsyl. | Philadelphia, Penn. | 1755 | 107 | 2,000 | 3,000 |
| Dickinson, 4 | Carlisle, do. | 1833 | 4 | 3,000 | 5,500 |
| Jefferson, | Canonsburg, do | 1802 | 157 | 1,000 | 3,500 |
| Washingto | Washington, do. | 1806 | 8 | 8.000 |  |
| Allegheny ${ }_{\text {W }}$ | Meadville, do. | 1833 | 88 | 8,000 825 |  |
| Western Üniversity, | Pittsburg, do. | 1819 |  | 820 |  |
| Pennsylvania, | Gettysburg, do. | 1832 | 57 53 | 425 |  |
| Lafayette. | Enston, | 1832 | 53 | 425 |  |
| Marshall, | Mercersburg, do. | 1836 | 52 |  |  |
| Newark, | Newark, Del. | 1883 | 55 | 600 | 600 |
| Bt. Joh | Annapolis, Md. | 1784 | 108 | 2,700 | 600 |
| Bt. Mary ${ }^{\text {3/8 }}$ \% | Baltimore, do. | 1799 | 180 | 12,000 |  |
| Mount St, Mar | Emmitsburg, do. | 1830 | 108 | 7,000 | 2,500 |
| Georgetown, § | Georgetown, D. C. | 1789 | 130 | 12,000 |  |
| Columbian,* | Washington, do. | 1821 | 40 | 4,000 |  |
| William and Mary | Williamsburg, Va. | 1693 | 111 | 3,600 | 650 |
| Hampden Sidney, | Prince Ed. Co. do | 1783 | $\theta 0$ | 5,000 | 3,200 |
| Washington, | Lexington, do. | 1812 | 40 | 1.500 15,090 |  |
| University of Virginia, | Charlottesville, do. | 1819 | 290 | 15,000 | 350 |
| Randolph-Macon $\ddagger$ | Boydton, do. | 1832 | 103 |  |  |
| Univ. of N. Carolina, | Chapel-Hill, N. C. | 1791 | 145 | 3,000 | 7,000 |
| Davidson. | Meckienberg Co, do. | 1837 |  |  |  |
| College of 8, Carolina, | Columbis, S.C. | 1804 | 160 | 10,000 |  |
| University of Georgis, | Athens, Geo. | 1785 | 127 | 4,500 | 3.000 |
| Oglethorpe, | Midway, do. | 1838 |  |  |  |
| University of Alabama, | Tuscaloosa, Ala. | 1828 | 101 | 3,800 | 1,000 800 |
| Lagrange $\ddagger$ | Lagrange, do. | 1831 | 144 | 200 | 800 |
| Spring Hills | Spring Hill ${ }_{\text {do }}$ do. | 1830 | 100 |  |  |
| Jefferson, | Washington, Mp. | 1802 | 50 100 | 2,000 |  |
| Oakland, | Oakiand, do | 1831 | 100 |  |  |
| Mississippl, | Clinton, do. | 1830 | 60 98 | 1,000 1,200 |  |
| Lonisianh, | Jackson, , La. | 1825 | 25 | 1,200 | 250 |
| Jefferson, | Bt. James, do | 1831 | 138 | 1,000 |  |
| Baten Rouge, Qreeneville, | Baton Rouge, do. Creeneville, | 1898 | 85 43 |  | $\cdots$ |
| Greeneville, Washington, | Creeneville, Tenn. | 1794 1794 | 35 | 4,000 500 |  |


| University of N <br> East Tennesseeg <br> Jackson, <br> Transylvania, <br>  <br> Centre, <br> Augusta, $\ddagger$ <br> Cumberland, <br> Bacon * <br> 8t. Mary's. 8 <br> University of O <br> Miami Universi <br> Franklin, <br> Westeru Reser <br> Kenyon,t <br> Granville,* <br> Marielta, <br> Oberlin Institu\| <br> Cincinnati, <br> Woodward, <br> Indinns, <br> South Henover <br> Wabash, <br> Illinois, <br> Shurtleff; <br> McKendreean, $\ddagger$ <br> Mebonough, <br> Univer. of Si. 1 <br> 8t. Mary's, 8 <br> Marion, <br> Columbia, <br> 8t. Charies,t <br> Fuyette, <br> Michignn Univ <br> Marshall, <br>  |
| :---: |
| The Colleges Episcopaliansd |
| Name. |
| Maine M. Sch. N. H. Med. Sc. $V_{t}$. Med. Coll. Vt. Acad. Med M. S. Har. Un. M. In. Wms.C. M. Sc. Yale C. C. Ph. S, N. Y C. P. S. W. D Genev. M. Col M. Dep. U. Pa M. D. Jeff. Ool M. D. Un. Md. Whah. Med. C |


| Name． | Place． |  | Foun－ ded． | Stud． ents． | Vols．in College Lib＇ries． | Vols．in Stad＇is＇ Lib＇ries． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| University of Nashville， | Nashville， | do | 1806 | 125 | 2，200 | 3，500 |
| East Tennesseg， | Knoxville， | do． | 1807 | 90 | 3，000 | 200 |
| Jackson， | Near Columbia， | do． | 1830 | 100 | 1，250 |  |
| Transylvanin， | Lexingten， | Ken． | 1798 | 62 | 2，400 | 2，000 |
| St．Joseph＇s，\％ | Bardstown， | do． | 1819 | 110 | 5，000 |  |
| Centre， | Danville， | do． | 1822 | 66 | 1，600 |  |
| Augusta；${ }_{\text {\％}}$ | Augusta， | do． | 1825 | 75 | 2，000 | 500 |
| Cumberland， | Princeton， | do． | 1825 | 72 | 500 |  |
| Bacon＊ | Georgetown， | do． | 1836 | 203 | 1，200 |  |
| St．Mary＇s． 8 | Marion Co． | do． | 1822 |  |  |  |
| University of Ohio， | Athens， | Ohio， | 1821 | 41 | 1，300 | ${ }^{7} 1,200$ |
| Miami University， | Onford， | do． | 1809 | 141 | 1，618 | 2，671 |
| Franklin， | New Athens， | do． | 1825 | 83 | 500 | 1，000 |
| Westeru Reserve， | Hudson， | do． | 1826 | 69 | 3，500 | 600 |
| Kenyon，$\dagger$ | Gambier， | do． | 1826 | 56 | 4，643 | 3，156 |
| Granville，＊ | Granvilie， | do． | 1832 | 12 | 3，000 |  |
| Marietta， | Marietta， | do． | 1832 | 56 | 3，000 | 500 |
| Oberlin Institute； | Oberlin， | do． | 1834 | 95 |  |  |
| Cincinnati， | Cincinnati， | do． | 1819 | 84 |  |  |
| Woodward， | Bloomington， | do． |  | 10 |  | 800 |
|  | Bloomington， South Hanover， | Ind． | 1827 | 129 120 | 600 | 400 |
| Wabash， | Crawfordsville， | do． | 1833 | 95 |  |  |
| Illinois， | Jacksonville， | III． | 1330 | ． 64 | 1，500 | 500 |
| Shurtleff， | Up．Alton， | do． | 1885 | 60 | 1，000 |  |
| McKendreean ${ }_{4}$ | Lebanon， | do． | 1834 | 70 |  |  |
| McDonough， | Macomb， | do． | 1887 |  |  |  |
| Univer，of Bt．Louis，§ | St．Louis， | Mo． | 1829 | 136 | 7.500 |  |
| St．Mary ${ }^{\text {S }}$ S 8 | Barrens， | do． | 1830 | 97 | 6，000 |  |
| Marion， | Palmyra， | do－ | 1831 | 26 | 1，000 |  |
| Columbia， | Columbia， | do－ | 1835 |  |  |  |
| 8t．Charles，${ }^{\text {c }}$ | St．Charles， | do． |  | 70 |  |  |
| Fryette， | Fayette， | do－ |  | 75 |  |  |
| Michigan University， Marshall， | Ann Arboar， Marshall， | do． | 1837 |  |  |  |
| St．Philip＇s，\％ | Hamstramek， | do. |  | 30 |  |  |



The Colleges marked thus（ ${ }^{*}$ ）are under the direction of the Baptists ；thus（ $\dagger$ ） Episcopalians ${ }^{j}$ thus（ $\ddagger$ ）Methodists；thus（ $(\$)$ Catholics．

XII．－Medical Schools in the United States．

| Name． | Place． | 安 | 雩 | Name． | Place． | ¢ | 害 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maine M．Sch． | Brunswick， | 4 | 77 | Med．Dep，U．Va． | Charlottesville， | 3 | 32 |
| N．H．Med．Sc． | Hanover， | 3 | 78 | Medical College， | Richmond，Va． | 6 |  |
| Vt．Med．Coll． | Woodstock， | 5 | 65 | M．C．State S．C． | Charleston， | 7 | － 127 |
| Vt．Acad．Med． | Castleton， |  |  | Med．Coll．S．C． | do． | 7 | 110 |
| M．S．Har．Un． | Boston， | 6 | 87 | Sch．Prac．Med． | do． | 6 |  |
| M．In．Wms．C． | Pittsfleld， | 5 | 100 | Med．Col．La． | New Orleans， | 7 | 30 |
| M．Sc．Yale C | New Haven， | 5 | 48 | Medi Coll of Ge． | Augusta， | 7 | 46 |
| C．Ph．S ，N．Y | New York， | 7 | 108 | M．Col．Tr．Un． | Lexingten，Ken． | 6 | 212 |
| C．P．S．W．D | Fairfield， | 6 | 164 | Lousville M．Col． | Louisville | 6 |  |
| Genev．M．Col． |  | 6 | 68 | Med．Col．Ohio， | Cincinnati， | 8 | 178 |
| M．Dep．U．Pa． | Philadelp＇ia， | 7 | 401 | M．Dep．Cin．Col． | do． | 7 | 85 40 |
| M．D．Jeff．Ool <br> M．D．Un．Md． |  | 7 | 350 | WiHoughbyM．C． <br> R．M．Col．Ohio， | Willoughby， W orthington | 5 5 | 40 |
| Whah．Med，C． | do. | 6 |  | Louisville M．Bc． |  | 5 |  |

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## AMERICA.

Table VII. $-P_{i}$

| Table. 1. North America. |  | Table. III. West Indies. Population. |  |
| :---: | :---: | :---: | :---: |
| United States, <br> Mexico, <br> Guatemala, <br> Texas, <br> British Possessions, | 2,867,000 | Hayti, (Independent) <br> Spanish West Indies <br> British West Indies, <br> French West Indies, | Population. 935.000 |
|  | 8,000,000 |  | 1,028,000 |
|  | 2,000,000 |  | 820,000 |
|  | 100 |  | 262,000 |
|  | 1,264 | Dutch, Dañ. Swe. W | 135,000 |
| otal | 24,231,000 |  |  |
| Tabl | arrica. | Table | merica. |
|  | Population. |  | 3,000,000 |
| Brazil | 5,000,000 | United States | 2,010,000 |
| United Provinces, | 2,000,000 | Spanish W. I. | 321,000 |
| New Grenada, | 1,700,000 | French Do. | 212,000 |
| Per | 1,600,000 | Dutçl \& French | na, 70,000 |
| Bolivi | 1,200,000 |  |  |
| Chili, | 1,000,000 |  |  |
| Venezue | 900,000 |  |  |
|  | 600,000 | Table |  |
|  | 250,00 | Whites, | 3,471,000 |
| Paraguay, | 300,000 | In | 8,610,000 |
| Uruguay, | 80,000 |  |  |
|  | 14,630 |  |  |
|  |  | Total |  |

Table VI. British North American Provinces.



Table VII. What is

The statement relating to Different Races, is an estimate made by Humboldt about 20 years since, and the aggregate is probably ione quarter less than the present number. The greater part of the Indians are subdued Indians.

Table I. What is the population of the United States? Mexico ? \&cc. Table II. Brazil? \&cc. Table III. Hayti? \&ce.
Table IV. What number of slaves in Brazil? \&c.
Table $\boldsymbol{V}$. What is the number of whites in America? Indians? \&e.

Table VII. - Population of the principal Towns in various American States.


Table VII. What is the population of Mexico? Puebla? \&cc.

## EUROPE.

Table I. - Government and Religion.

| States. | Name. | Born. | Acc. | Title. | Government. | Religion. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Austris, | Ferdinand | 1793 | 1835 | Emperor, | Absolute Mon. | Catholic. |
| Baden, | Ch. Leopold, | 1790 | 1830 | Gr Duke, | Limited Mon. | Protestint. |
| Bavaria, | Louts, | 1786 | 1825 | King, |  | Cratholic. |
| Belgiuin, | Leopol | 1790 | 1831 | do. |  | Protest'nt. |
| Denmark, | Fro | 1768 1773 | 1838 1830 | do. | imited Mon. | Cathol |
| Q. Britain, | Victori | 1819 | 1837 | Queen, | do | Prutest'nt |
| Greece, | Otho, | 195 | 1833 | King, | do. | Catholic. |
| Hanover, | Ernest, | 1771 | 1837 | do. | do. | Protest'nt. |
| Holland, | William, | 1772 | 1815 | do. | do |  |
| Portigal, | Maria II. | 1819 | 1826 | Queen, | $\xrightarrow[\text { do. }]{\text { Absolute }}$ Mon. | Oatholic. <br> Proteat'nt. |
| Prussia, | Fred. Wm. III. | 1770 | 1797 | King, | Absolute Mon. | Protest'nt. |
| Russis, | Nicholss, | 1796 | 1825 | Emperor, |  |  |
| Bardinia, | Charles All | 1798 | 1831 1836 | King, do. |  | ath |
| Apain, | Isabeils II. | 1830 | 1833 | Queen, | do. | do. |
| Sintes of Ch | Gregory XIV. | 1765 | 1831 | Pepe, | Absolute Mon. | do. |
| Sveeden ts N. | Charles XIV. | 1764 | 1818 | King, | Limited M | Protest'nt. |
| Turkey, | Mahinoud II. | 1785 | 1808 | Sultan | Absolute Mon. | Mahom |
| Tuscany, | Ledpold IL. | 1798 | 183 | Gr Duke, |  | Protest'nt |
| Wurtemberg, | William, | 1781 | 181 | King | Limi | Protest'nt. |

The King of Belgium is a Protestant, though most of his subjects are Catho lics; the Kings of Saxony and Greece are Catholics, though the subjecta of the
former are mostly Protestan/s, and those of the latter of the Greek Church ; and the Grand-Duke of Bad/ $n$ is a Protestant, though about two thirds of his subjects are Catholics.
Table II:- Population and Extent of the Principal States of Eherope.

| PPopulation. |  | Square Miles. |  | Pop. to Square Milie. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ssia, | 51,000,000 | Kussia, 1, | ,7100,000 | Belgium, | 347 |
| ustria, | 34,000,000 | Sweden \& N | 1.290,0 | Saxony | 293 |
| rence, | 33,600,000 | Austria, | 260,0 | G. Bri | 214 |
| G. Britain | $25,300,000$ | France, | 215,0 | W urtembe | 210 |
| Pruesia, | 13,800,010 | Turkey, | 190,000 | Holland, | 03 |
| Spain, | 12,000,000 | Spain, | 180,000 | Bade | 03 |
|  | 10,000,000 | G. Britain, | 118,0 | Two Sicili | 181 |
| Two Sicil | 7,600,000 | Prussia, | 108,00 | Tuscany, | 156 |
| Sardinia, | 4,500,00 | Two Sicilies, | , 42,00 | France, | 156 |
| Bavaria, | 43000 | Portugal, | 36,00 |  | 155 |
|  | 4,200 | Bavaria, | 31,0 | tates of C | 3 |
| Sweden \& | 4,100,00 |  | 28,3 | Bavaria, | 138 |
| Portugal, | 3,400,000 |  | 21,0 |  | 130 |
| Holla | $2,800,$ | States of Ch . | 17,0 |  | 127 |
| States of | 2,600,000 | Switzerlan | 17,0 | Switzerlan | 123 |
| Switzerland, | 2,100,000 | Hanover, | 15,000 | Hanover, | 113 |
| Denmark, | 2,000,000 | Holland, | 13,800 | Portugal, |  |
| Saxony, | 1,700,000 | Belgium, | 12,100 | Denmark, |  |
| H | 1,770,0100 | Greece, | 10,2 |  |  |
| Wurtemberg, | 1.600,000 | y, |  |  |  |
| T | 1,300, | ember |  |  |  |
|  | 1,200,0 |  |  |  |  |
| Greece, | 800,0 | ony, |  |  |  |

The population ir "Penny Cyclopædi respect to some of numbers are to be r
Russia in the T Asiatic Russia. H sive of Iceland and

Table. III. - The
the


The population in the preceding Table is taken chiefly from the "Penny Cyclopædia," and computed for the year 1837 ; but whth respect to some of the states, as Spain, Turkey, and Greece, the numbers are to be regarded only as approximations.
Russia in the Table includes the kingdom of Poland, but not Asiatic Russia. Holland includes Luxemburg. Denmark is exclusivg of Iceland and the Faroe Islands.

Table. III. - The Population of the Principal Cities and Tonons of the different Countries of Europe.




Table MI. - What are the chief towns of Norway? Sweden? \&cc. What is the population of Christiania? Bergen? \&c.

Table I. - Pop 1


[^45]Chinese Tartary,
Thibet, ant Morea
Mindostan, British,
Hindostan, Independ.
Chin-Indie,
Japan,
Turkey,
Persia,
Persia,
Arabia,
Adgbahistan,
Russia,
Independent Tartary,
Beloochistan,
Oceanic,
Total,
Total,
The population of sc Asia, is known with uncertain, and is varic timon of Chime is various Several of the count independent states.
Table 11. $-P_{\text {Pop }}$


Table I. - What


ASIA.
ASIA.
Table I. - Population, Extent, and Religion of the different Countries of Asia.
70,000

| Countries. | Pop. | Sq. Miles. | $\begin{gathered} \text { Pop. } \\ \text { to } \\ \mathbf{8 q .} . \mathrm{M} . \end{gathered}$ | Repligion. |
| :---: | :---: | :---: | :---: | :---: |
|  | 160,000,000 | 1,300,000 | 123 | Budd., sham., Fo, \&c. |
| Chinese Furtary, | 25,000,000 | 4,000 000 | 6 | Shamanism. |
| Hindostan, British, | 128,000.000 |  |  |  |
| Hindostan, Independ. | 12,000,000 $\}$ | 1,200,060 | 111 | $\begin{aligned} & \text { Bramanism; Mahom- } \\ & \text { etanism, da. } \end{aligned}$ |
| Chin-Indie, | $380,000,000$ | 850.000 | 35 | Buddism; Bram., \&e. |
| Japan, | 25,000000 | 260,000 | 96 | Budd.; Sham. ; Budso. |
| Turkey, | $11,000.000$ 10,000 | 450000 470. | 24 | Mahometan; Christ. |
| Arabia, | $10,000,000$ 10,000 | ${ }_{990,000}$ | 10 | Mahometanism. |
| Agghailistan, | 10,000,000 | 340,000 | 29 | do. Bramanism. |
| Ruspia, ${ }^{\text {a }}$, | 7,000,000 | 8,500,000 |  | Gr. Ch. ; Mahom., de. |
| Independent Tartary, | 4,000,000 $2,000,000$ | 690.000 200.000 | ${ }^{6}$ | Mahometanism. |
| , | 2,00,000 | 200 |  | do. Bramanism. |
| $\text { Oceanica, }^{\text {Total, }}$ | $\begin{array}{r} 429,000,000 \\ 20,000,000 \\ \hline \end{array}$ | 16,250,000 |  |  |
| Total, | 449,000,000 |  |  |  |

The population of acarcely any of the countries, and very few of the cities of Asia, is known with any considerable accuracy; the total amount is very uncertain, and is variously estimated from 240 to 600 millions. - The population of Chius is variously atated from 142 to 386 millions.
Several of the countries inthe above table are subdivided into a number of independent states.

Table 11.-Population of the Principal Cities in the different Couptries of Asia.

| Turkey in Asia.Aleppo,200,000 |  | Tarqus, Jerusalem, | $\begin{array}{\|c\|} \hline 30,000 \\ 30,000 \end{array}$ | Persia. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Teh |  | 200,000 100000 |
| Dinasa | 130,000 |  |  |  |  | 80,000 |
| Erzerum | 130,00 | acan, | 60,00 | Shiraz | 50,000 |
| Bagdad | 80,000 |  | 24,000 |  | 50,900 |
| Tocat, | 80,000 | rg, | 24,000 20,000 | Mesch | 50,000 |
| Hamah, | 80,1100 | Trkoutsk, | 20,000 18,000 | Hama | 45,000 |
| Bursa, | 60,000 | Teflis, |  | Kaui, | 40,000 |
| M | 50,000 | Arabia |  | Y | 35,000 |
| Diar | 50,000 | Sana, | 40,000 | Reshd, | 30,000 |
| ${ }^{\text {A }}$, ${ }^{\text {phiom }}$ | 50,000 | Mecca, | 20,000 | - Afgh |  |
| rahi lutaj |  | Muscat, | 15,000 |  | 150, |
| Kiutajah, <br> Bassorah, | 50,000 50,000 |  | 15,000 |  | 100,000 |
| Ourfa, | 50,000 | Independent | Tartary. |  |  |
| Amasi | 40,000 | Bukharia | 70,000 | eshaw | 100,000 |
| Guzel-hisaar, | 40090 | Samarcand, | 50,000 | Herat, | 100,000 |
| Angora, | 40,0 | Koukan, | 40,000 |  |  |
| Van, | 40,00 | Tashkund; | 30,00 | Kela | 20,0 |

Table I. - What is the population of China ? \&ce.

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| Hindostan. | \|Poonah,Mahr 180,000 <br> Lahore,Seiks, 150,000 | Hang-tcheoul , 000 ,000 |  |
| :---: | :---: | :---: | :---: |
| Calcutta, 600,0 |  | Nankin, | 806,000 |
| Benares, $\quad 580,00$ | Oojein, Sind. 100,000 |  | 0,000 |
| Surat, 450,000 | Nagpore, Ma. 100,000 |  |  |
| Madras, $\quad 300,000$ | Chin-India. | Lassa, | 00 |
| $\begin{array}{ll}\text { Lucknow, } & 300,000 \\ \text { Patna, } & 300,00\end{array}$ | Bankok, 400,000 | Chinese | tary. |
| Patna, 300 <br> Pacea, 200 | Ummerapooral 100,000 | Yarkund, |  |
| Bombay, $\quad 200,00$ | $\begin{array}{ll}\text { Rangoon, } & 30,000 \\ \text { Prem }\end{array}$ | Casggar, | 30,000 |
| Hydrabad, 200,00 | Prome, $\quad 30,000$ | Jap |  |
| Delhi, 150,000 | Cachao, $\quad 40,000$ | Jed | ,500, |
| Moorshedabad 150,000 | Saigon, 30,000 |  |  |
| Amedabad; 100,000 | China. | Osacea, | 150,000 |
| Aurungabad, 100, | Pekin, $\quad 1,500,000$ | Nangasacki, | 70,000 |

Table I. - The $p$ AFRICA.

| States. | Poputation. | Miles. | Capitnls. | Population. |
| :---: | :---: | :---: | :---: | :---: |
| Morocco, | 5,000,000 | 290000 | Morocco, | 80,000 |
| Egypt, | 2,500,000 | 1/30,000 | Cairo, | 259,000 |
| Abyssinia, | $2,000,000$ | 100,000 | Gondar, | 50,000 |
| Bornou, | 2,000,000 | 300,000 | Bornou, or Birnie, | 30,000 |
| Felatah Empire, | 2,000,000 |  | Sackatoo, | 50,000 |
| Bambarra, | 1,5,9,009 |  | Segoo, | 30,000 |
| Benin, | 1,500,000 |  | Benin, | 60.000 |
| Algiers, | 1,509,000 | 90,000 | Algiers, | 100,000 |
| Tunis, | 1,500,000 | 72,000 | Tunis, | 120,000 |
| Tripoll, | 1,000,000 | 100,000 | Tripoli, | 25,000 |
| Ashantee, | $1,000,000$ $\mathbf{9 0 0} 000$ | 14,000 60,000 | Coomassie, | 25,000 |
| Sepnaar, Dahomey, | 900,000 900,000 | 60,000 | Sennasr, | 16,000 |
| Dar-four, | 200,000 | 130,000 | Cobbe, | 24.000 6,000 |
| Febzan, | 200,000 |  | Mourzouk, | 2,500 |
| Cape Colony, | 120,009 | 118,009 | Cape Town, | 19,000 |

Table II. - Population of Towns.

| Egypt. | Morocco. |  | Tunis. |  |
| :---: | :---: | :---: | :---: | :---: |
| Cairo, 259,000 | Fez, | 100,000 | Tunis, | 120,000 |
| Damietta, $\quad \mathbf{3 0 , 0 0 0}$ | Moroeco, | 80,000 | Kairwan, | 40,000 |
| Siut, $\quad 20000$ | Mequinez, | 70,000 | Cabes, | 50,000 |
| Rosetta, eribut | Rabat, | 25,000 | Suss, | 20,000 |
| Alexandria, $\quad 15,000$ | Mogador | 20,000 | Bfax, | 20,000 |
| . Algiers. | Tetuan, | 15,000 | Bizerta, | 14,000 |
| $\begin{array}{lr}\text { Algiers, } & 100,000 \\ \text { Constantins; } \\ 50,000\end{array}$ | Sallee, Tangier, | 15,000 15,000 | Tom | oo. |

Remark - The population of hardly any of the countries or cities of Africa is accurately known. The total amount is very uncertain, and it is very differ. ently estimated, some state it as high as 150 millions, while others reduce it to 30 millions. The true amount is doubtless between these numbers.

Table I.

|  |
| :--- |
|  |$|$

Remarks. - In th ands of the Eastern instead of being in and in the other two

The total populat ously estimated frol The uncertainty Oceanica. The sum not probably vary m third estimate.

Table II. - Numb
Pagans,
Christians,
Mahometans, Jews,

Total,
Divisions of Cl Roman Catholics, Greek Church, Protestants, Monophysites,
Armenians,
Nestorians, \&ic.
Total,
In the above stal which Christianity classed as Christian
The number of much too low.
The sect of Mahe also in Afghanistan Sofis in AIghanistal
Table I. - What
Table II. - What

THE GLOBE.

## THE GLOBE.

Table I. - Extent and Population of the Globe.

|  | According to Heasel. |  | Balbi. | $\begin{aligned} & \text { Third } \\ & \text { Estimate. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  | Sq. Miles. | ${ }^{\text {Population. }}$ | Population. | Population. |
| Asia, | 17,354,000 | 586,525,400 | 390,000,000 | 440,000,000 |
| Europe, | 3,290,000 | 206,772,400 | 227,700,000 | 234,000,000 |
| Africa, | 10,848,000 | 104,430,100 | $60,000,000$ | $60,000,000$ |
| America, | 17,303,000 | 38,065,100 | $39,000,000$ | $46,000,000$ |
| Oceanica, | 3,377,000 | 2,628,000 | 20,300,000 | 20,000,000 |
| Total, | 52,172,000 | 938,421,000 | 739, $7,000,000$ | 800,000,000 |

Remarks. - In the above statement according to Hassel, the islands of the Eastern Archipelago and Polymesia are added to Asia, instead of being included, as they are by some other geographers, and in the other two statements of the population, in Oceamica.

The total population of the globe is very uncertain, and is variously estimated from $1,000,000,000$ to less than half this number. The uncertainty pertains more especially to Asia, Africa, and Oceanica. The sum of the population of Europe and America does not probably vary much from 280 millions, as is stated above in the third estimate.

Table II. - Number of the different Religions according to Hassel.

| Pagans, $\quad 561,820,300$ | Divisions of Protes |
| :---: | :---: |
| Christians, 252,565,700 | Lutherans, $\quad 24,264,800$ |
| Mahometans, 120,105,000 | Reformed, $\quad 12,759,900$ |
| Jews, 3,930,000 | Episcopalians, 14,905,000 |
| Total, 938,421,000 | $\left.\begin{array}{l}\text { ethodists, Bap- } \\ \text { tists, Scc. }\end{array}\right\} 3,862,000$ |
| Divisions of Christians. Roman Catholics, 134,732, | Total, 55,791,700 |
| Greek Church, $\quad 56,011,000$ | Divisions of Mahometans. |
| Protestants, $\quad 55,791,700$ | Sunnites, 99,704,000 |
| Monophysites, $\quad 3,865,000$ | Shiites, $\quad 15,321,000$ |
| Armenians, $\quad 1,799,000$ | Wahabees, $\quad 5,000,000$ |
| Nestorians, \&ic. $\quad 367,000$ | Sofis, $\quad 80,000$ |
| Total, $252,565,700$ | Total, $\quad 120,105,000$ |

In the above statements all the inhabitants in the countries in which Christianity is the professed religion, except the Jews, are classed as Christians.

The number of Methodists, Baptists, \&cc., is stated by Hassel much too low.

The sect of Mahometans styled Shiites are found chiefly in Persia; also in Afghanistan and Hindostan; the Wahabees in Arabia; the Sofis in AIghanistan.

Table I. - What number of square miles in Asia? Europe? \&c. Table II. - What number of Pagans ? Christians? \&c.

Table III. - Varieties of the Human Species, according to Hassel.

| I. Caucasian or White Race. <br> 1. Caucasians, Georgians, de. $1,118,000$ <br> 2. Arabians, Moors, Jews, Abyssinians, Berbers, Armenians, dec. <br> 54,523,000 | Mandshurs or Mant- <br> choos, $19,320,000$ <br> Finns, Esthonians, Laplanders, \&c. <br> Esquimaux, Samoides, <br> Kamtschaldales, \&cc. 185,700 |
| :---: | :---: |
| 3. Hindoos, Persians, Afghans Curds, \&c. <br> $143,353,000$ | Total, $389,375,700$ <br> III. Malay or Dark Brown Race. |
| 4. Tartar nations ; Turks, Turcomans, Usbecks, Kirgutes, sec. | Malays, in peninsul ca , the |
| 5. Greeks, $\quad 4,834,000$ |  |
| 6. Arnauts, $\quad 530,000$ | Ocean, |
| 7. Solavonian nations; Lithuanians, Cro- |  |
| c. 68,255,000 | Af |
| eutonic | Ca |
| $n$ | Hottent |
| Germans, | Papuans, |
| anes, |  |
| 18, \&c. | tal |
| liase Spanish, | V. American or Copper-colored |
| lians, Spanish, |  |
| ans, 75,829,000 |  |
| Celts or Caledoni- | South America |
| sques, \&c. $\frac{10,484,000}{436,625,000}$ <br> Total,  | dians,  <br> Caribbees, sce. $5,140,000$ <br>  17,000 |
|  |  |
|  | ,000 |
| M | Mongolians, $\quad 380,375,700$ |
| betians, \&c. $\quad 35,842,000$ | Malays, $\quad 32,500,000$ |
| Chinese, 256,200,000 | Ethiopians, $69,633,300$ |
| Birmans, | Americans, $\quad 10,287,000$ |
| $\begin{array}{\|ll} \begin{array}{ll} \text { Anamese, \&cc. } & 33,850,000 \\ \text { Japanese, } & \mathbf{4 1 , 1 0 0 , 0 0 0} \\ \hline \end{array} \\ \hline \end{array}$ | Total, 938, |

Remark. - According to the computation of some other geographers, the numbers of the Mongolian and Ethiopian races are considerably less than they are stated by Hassel. - For a few remarks on these different races, see page 223 .
Table III. - What nations are included in the Caucasiap or
White race? The Mongolian? \&ce.

In the Atlas, whiel parative view of the and of the Lengths of there is much unces want of uniformity i relating to them.

## Nume

## North America Mt. Sc. Eline <br> N. W

Popocatapett,
Orazaba,
Volcano of Guatemala, Fairweather Mt. N. W Long's Peak, Roc High Peak,
Jeimen's Peak,
Jexico City.
Mexico Chy,
Black Mountain
Washington, White Mt Katahdin,
High Peak of Essex,
Mcosehillock,
Mansfleld, Green Mts.
Otter Peak,
Round Top, Catakill M
Round Top,
Monadnock,
Saddleback,
Ascutney,
Eusops.
Mont Blane,
Mont Ross,
Ortler Apitze,
Mulahacen,
Mont Perdu, " P
Etna,
Ruske Poyina, Car
Argentaro,
Monte Corno, Ap
Lomaitz.
Lomnitz,
St. Bernard, Convent, Taygetus,
Ida,
Pindes,
Cenis, Pass of,
Olympus,
Parnassus,
Parnase
Pelion,
Pelion,
Hecha,
Helicon,
Ben Nevis,
Vesuvias,
Anowdon,
Brocken,
stromboli,
THE GLOBE.

## Table IV. - Heights of Mountains.

In the Atlas, which accompanies this work, may be seen a comparative view of the Heights of some of the Principal Mountains, and of the Lengths of the most celebrated Rivers on the Globe ; but there is much uncertainty respecting these matters, and a great want of uniformity in the different measurements and authorities relating to them.

| Name. | H'ight. | Name. | H'ight. |
| :---: | :---: | :---: | :---: |
| No. North Amgrica. | Feet. | Nevade de Sorsts, Andes, |  |
| Mt. St. Elias, N. W. Coast, | 17,850 | Nevada de Sorata, Andes, | 25,200 |
| Popocatapetl, Mexico, | 17,71u | Illimani, do. | 24,200 |
| Oruzaba, do. | 17,371 | Chimborazo, do. | 21,4t0 |
| Volcaino of Guatemala, | 15,000 | Cotopaxi, do. | 18,891 |
| Fairweather Mt. N. W. Coast | 14,900 | Pichincha, do. | 15,937 |
| Long's Peak, Rocky Mts. | 13,575 | Antisans Farm House, Equat | 14,275 |
| High Peak, do. | 12.500 | La Paz City, Bolivia, | 12,760 |
| Jumes's Peak, do. | 11,320 | Guanca Velica, Town, Pera, | 12,308 |
| Mexico City, Mexico, | 7,470 | Quito ${ }^{\text {City, }}$ Equator, | 9,514 |
|  | 6,478 6,428 | Bugota do. N. Grenada, | 8,694 |
| Washiggion, White Mis. M M Katahdin, | 5,428 <br> , 623 |  |  |
| High Penk of Essex, N. Y | 5,467 | Chumularee, Himmaleh, | 29,000 |
| Moosehillock, M, N. H | 4,636 | Dhawalagiri, do. | 28,500 |
| Mansfleld, Green Mis. $\mathrm{V}_{\text {t }}$. | 4,279 | Hindoo-Koosh, Alghanistan, | 20,593 |
| Otter Peak, ${ }^{\text {a }}$, $\mathrm{Va}_{\text {a }}$ | 3. 953 | Elburus, Cancasus, | 17,786 |
| Round Top, Catakill Mts. N.Y | 3,804 | Petcha, Chinese Tartary, | 15,060 |
| Monadaock, N. H. | 3.718 | Ararat, Armenia, | 12,700 |
| Saddleback, Mass. | 3,560 | Kalitzkoi, Altaian, | 10,735 |
| Ascutaey, $\mathrm{V}_{\mathrm{t}}$ | 3,320 | Lebanon, Syria, | 10,000 |
|  |  | Avatsha, Kamtschatka, | 9,600 |
| Mont Blane, Alpe, | 15,680 | Tanagal, Uralian, <br> Hermon, Syria, <br> tal  | $\mathbf{9 , 0 6 1}$ 8,949 |
| Mont Rosa, do. | 15,552 | Taurus, Natolia, | 7,715 |
| Ortler Bpitze, do. | 15,430 | Sinal, Arabia, | 6,000 |
| Mulahacen, Spain. | 11.801 | Olympus, do. | 5,500 |
| Mont Perdu, Pyrenees, | 11,283 | Gargarus or Ida, Natolia, | 4,960 |
| Etas, Eicily, | 10,954 | Ghauts, Hindostan, | 4,000 |
| Ruska Poyana, Carpathian, | 9,912 | Carmel, Syria, | 1,500 |
| Argentaro, <br> Balkan, | 9,600 9,521 |  |  |
| Monte Corno, Apen | 9,521 | M |  |
| Buehatta, Dofrefield, | 8,115 | Egmont, New Zealand, | 15,304 |
| St, Bernard, Convent, Alps, | 8,038 | Mount Ophyr, Sumatra, | 13,842 |
| Taygetus, Morea, | 7,910 | Voicano, | 12,468 |
| Ids, Crete, | 7,674 | Peak, Thhiti, | 10,895 |
| Pindus, Greece, | 7,673 | Parmesan, Banca, | 10,050 |
| Cenis, Pass of, Alps, | 6,776 |  |  |
| Olympus, Greece, | 6,522 | Arsica. |  |
| Paruassus, | 5,750 | Atlas, Barbary, | 12,500 |
| Pelion, do | 5.115 | Peak of Teneriff, Canaries, | 12,358 |
| Hecla, Iceland, | 4,888 | Lamalmon, Abyseinia, | 11,300 |
| Helicon, Greece | 4,500 | Gondar City, do. | 8,440 |
| Ben Nevis, Scotiand, | 4,387 | Volcane, Isl. Bourbon, | 7,680 |
| Vesuvius, Naple | 3,731 | Pleo, Azores | 7,016 |
| Snowdon,  <br> Brocken Wales, | 3,571 | Table Mountain, Good Hope, | 3,520 |
| Brocken, <br> Stromboli, Hartz, <br> Italy, | 3,486 2,884 | Diana's Peak, St. Helena, | 2,710 |

## Table V. - Comparative Lengths of Rivers.

The lengths of the longest rivers are not so accurately ascertained as the elevations of the highest mountains. A great diversity is found in the different statements which are given by different persons. This diversity is owing, in a great measure, to the different principles upon which the estimates have been formed; some expressing the lengths of the rivers according to the windings of their courses; others giving only the lengths of the valleys through which they flow.

The lengths of the rivers of Europe are mostly given in the following Table, as they are stated in the "Edinburgh Geographical and Historical Atlas." The statements of the lengths of the rivers of America are accommodated more nearly to the windings of their courses, than those of the eastern continent.

| North America. | Europe. | Asia. |
| :---: | :---: | :---: |
| Missouri, $\quad$ M,400 | Mi | . |
| Mississippi, 3,000 | $\begin{array}{ll}\text { Volga, } & \text { Danube, } \\ \text { 1,040 }\end{array}$ | $\begin{array}{ll}\text { Kian-Ku, } & 3,300 \\ \text { Hoang-Ho, } & \mathbf{2 , 9 0 0}\end{array}$ |
| Arkansas, 2,100 | $\begin{array}{lr}\text { Danube, } & 1,710 \\ \text { Don, } & 1,080\end{array}$ | $\begin{array}{ll}\text { Hoang-Ho, } & \text { 2,900 } \\ \text { Lena, } & \text { 2,470 }\end{array}$ |
| St. Lawrence, 2,000 | Dneiper, 1,050 | Amour, 2,360 |
| Mackenzie, 2,000 | Kama, $\quad 780$ | Oby $\quad 2,260$ |
| Del Norte, 2,000 | Rhine, 670 | Yenisei, $\quad 2,150$ |
| Red River, $\quad 1,800$ | Elbe, 570 | Ganges, $\quad 2,040$ |
| Nelson, \&c. 1,500 | Loire, 540 | Brahmapootra,2,040 |
| Columbia, $\quad 1,500$ | Vistula, 500 | Irrawaddy, $\quad$ 2,040 |
| La Plate, $\quad 1,500$ | Theis, 495 | Cambodia, $\quad 2,000$ |
| Ohio, . 1,350 | Dneister, 480 | Euphrates, 1,820 |
| Kansas, White River 1,200 1,200 | Tagus, 480 | Meinam, 1,600 |
| White River, 1,200 | Dwina, North, 480 | Irtish, 1,500 |
| Tennessee,  <br> Alabama 1,100 <br> 100  | Oder, 450 | Indus, $\quad 1,450$ |
| Alabama, $\quad 650$ | Niemen, 450 | Jihon, 1,100 |
| Savannah, 600 | Dwina, or Duna, 420 | Tigris, $\quad 1,000$ |
| Potomac, 550 | Guadiana, 420 | Sir, 900 |
| Connecticut, 410 | Rhone, 390 | Godavery, 850 |
| $\begin{array}{ll}\text { Hudson, } & 334 \\ \text { Delaware, } & 300\end{array}$ | Prath, 390 | Kistna, 800 |
| Delaware, $\quad 300$ | Po, 375 | Nerbuddah, 750 |
| South America. | Ebro, 370 | Jordan, 130 |
| Amazon, $\quad \mathbf{4 , 5 0 0}$ | Duero, 365 |  |
| La Plata, $\quad 3,000$ | Drave, 360 | Africa. |
| Madeira, $\quad$ a,400 | Meuse, $\quad 360$ | Niger, - 3,000 |
| Orinoco, $\quad 1,800$ | Garonne, 345. | Nile, $\quad 2,700$ |
| Tocantins, $\quad 1,800$ | Seine, 330 | Senegal, 1,300 |
| Ucayale, $\quad 1,600$ | Mayne, - 330. | Gambia. $\quad 1,200$ |
| St. Francisco, 1,500 | Guadalquivir, 300 | Congo, 1,100 |
| Paraguay, 1,400 | Thames, 180 | Orange, 1,000 |
| Magdaleng ${ }_{\text {c }}$, 1,000 | Tiber, 180 |  |

Table V. - Which are some of the longest rivers in North America? In South America? In Europe? In Asia ? In Africa? What is the length of the Missouri ? \&ce.

## U S

A Sphere, or Glob is equally distant fro A Hemisphere is a h
There are two ki celestial.
The Terrestrial $G$ seas and different co the surface of the ea
The Celestial Glol having the fixed star
The Axis of a glol tre from north to sou
The Poles are the free of the globe. ( and they are each 90

Great Circles are । These are the equato ocliptic, and the two

The Less Circles a parts. These are fot

The eireumferenct 360 equal parts, call called minutes; and They are marked th and 16 seconds.

The Equator is an tant fram the poles, 1 ern hempheres.
The equator is divi parts, of $180^{\circ}$ each.
Meridians are imay and perpendicular to
The meridian of meridian that cuts th first meridian of any capital of that count
The Horizon is eit emall circle which Ii water appear to meel vides the earth into $t$
The horizon is div four cardinal points,
The wooden horizt parts ; the innermost compase ; the next 1 toolve signe; and thi the last two is instan ing every day in the
 is equally distant from a point within the body, called the centre. A Hemisphere is a half globe.

There are two kinds of artificial globes, the terrestrial and the celestial.

The Terrestrial Globe is a representation of the earthphaving the seas and different countries delineated on il as they are situated on the surface of the earth.

The Celestial Globe is an artificial representation of the heavens, having the fixed stars drawn upon it, in their naturad situation.

The Axis of a globe is an imaginary line passing through its centre from north to south, around which it revolves.
The Poles are the extremities of the axis, terminated by the surface of the globe. One is the north, and the other the south pole; and they are each 90 degrees from the equator.

Great Cireles are such as divide the globe into two equal parts. These are the equator or equinoctial, the horizon, the meridians, the seliptic, and the two colures.
The Lass Cireles are those that divide the globe into two unequal parts. These are four, the two tropics, and the two polar circles.

The cireumference of every circle is supposed to be divided into 360 equal parts, called degrees ; ench degree into 60 equal parts, called minutes; and each minute into 60 equal parts, called seconds. They are marked thus, $23^{\circ} 28^{\prime} 16^{\prime \prime}$; i. e. 23 degrees, 28 minutes, and 16 seconds.
The Equator is an imaginary great circle of the earth, equi-distant firm the poles, dividing the earth into the northern and southern hembpheres.
The equator is divided by the principal meridian into two equal parts, of $180^{\circ}$ each.
Meridians are imaginary great circles passing through the poles, and perpendicular to the equator.
The meridian of a place, or the 12 o'clock hour circle, is the meridian that cuts the horizon in the north and south points. The first meridian of any country is the meridian passing through the capital of that country.
The Horizon is either sensible or real. The sensible horizen is a small circle which limits our prospect, wh/ere the sky and land or water appear to meet. The real horizon a gret circle which divides the earth into the upper and lower/hemispheres.
The horizon is divided into four equit parts of $90^{\circ}$ each, by the four cardinal points, East, West, North, and South.
The woodien horizon of the artificial globe is divided into three parts; the innermost is marked with all ithe pointi on the mariner's compass; the next has the names, characters, and figures of the tioolve signe; and the third is a calendar of months and days. By the last two is instantly seen the sign and degree the sun is in during every day in the year.

The Ecliptic is an imaginary great circle in the heavens, in the plane of which the earth performs her annual revolution round the sun.

The ecliptic is drawn on the artificial globe obliquely to the equator, making with it an angle of $23^{\circ} 28^{\prime}$.

The tioelve signs are the twelve equal parts into which the ecliptic is divided, each consisting of $30^{\circ}$.
The Zodiac is a broad belt in the heavens $16^{\circ}$ wide, in the middle of which is the ecliptic.

The names and characters of the 12 signs, and the time of the sun's entering them, are gefollows :

| Latin. | Engltsh. | Characters. | Time. |  |
| :---: | :---: | :---: | :---: | :---: |
| 1. Aries | The Ram | 9 | March | 20th |
| 2. Taurus | The Bull | 8 | April | 20th |
| 3. Gemini | The Twins | [ | May | 21st |
| 4. Cancer | The Crab | ${ }_{0}$ | June | 21st |
| 5. Leo | The Lion | $\Omega$ | July | 23d |
| 6. Virgo | The Virgin | 吹 | Aug. | 23d |
| 7. Libra | The Scales | $\bumpeq$ | Sept. | 23d |
| 8. Scorpio | The Scorpion | m | Octob. | 23d |
| 9. Sagittarius | The Archer | 1 | Nov. | 22d |
| 10. Capricornus | The Goat | $b 0$ | Dec. | 22 d |
| 11. Aquarius | The Waterman | * | Jan. | 20th |
| 12. Pisces | The Fishes | * | Feb. | 19th |

The first six are called northern signs, because they are north of the equator; the last six southern, because they are south of the equator.

The Colures are two meridians; one passing through the equinoctial points, Aries and Libra, called the equinoctial colure; the other passing through the solstitial points, Cancer and Capricorn, called the solstitial colure.

The Tropics are two less circles, drawn parallel to the equator, at the distance of $23^{\circ} 98$; one north of the equator, called the tropic of Cancer; the other south, called the tropic of Capricorn. These circles show the sun's limits north and south of the equator.

The Polar Circles are less circles, described round the poles, at the distance of $23^{\circ} .288$. The northern is called the arctic circle, and the southern the antarctic.

Zones are divisions of the earth's surface, formed by the tropics and polar circles. They are five, one torrid, two temperate, and two frigid zones,
The torrid zone is included between the tropics ; the temperate zones, between thetropics and polar circles; and the frigid, between the polar circles and the poles.

The Latitude of a place is the distance from the equator, north or south, measured on a meridian towards either pole, reckoned in degrees, minutes, and seconds. It cannot exceed $90 \%$.

The Longitude of a place is its distance from the first meridian, east or west, measured on the equator. It never exceeds $180^{\circ}$.

A Climate, as used by astronomers, is a portion of the earth's surface, included between two parallels of latitude, and of such a breadth that the longent day under the parallel nearest the pole, is
half an hour longer t mates between the ex

## PROBLEMS 0

Problem 1
Turn the globe, an brazen meridian ; an north or south, as it n Thus the latitude Helena nearly 16 dea What is the latituc Good Hope? Cape I Madras? Moscow ? holm? Teneriffe? V

Problem in.
Bring the place th equator shows the lo
Thus the longitud degrees west.
What is the longit deI? Dublin? Gibral Turin? Upsal?

## Problem in. The $L a$

Look for the longi meridian, then unde required.

Thus the place wl 11 ' north, is Alexan longitude, and $16^{\circ} s c$

What places are latitudes: $36^{\circ} 17$ er long., and $23^{\circ} 8^{\prime}$ nor lat. $-8^{\circ} 30^{\prime}$ west, (nearly) fiorth lat.west fong., and $40^{\circ}$ : gitude is nearly $78^{\circ}$

Próblem iv. To fi
If the places are il ridian, and subtract if in different hemis] other.
Thus the differen $38^{\circ} 28^{\prime}$; between Pr difference of latitud tween London and $\mid$ Bristol ? - between
half an hour longer than under the other. There are 24 such climates between the equator and each of the polar circles.

## PROBLEMS ON THE TERRESTRIAL GLOBE.

## Problem 1. To find the Latitude of any Place.

5. Turn the globe, and bring the place to the engraven edge of the brazen meridian; and the degree on the meridian is the latitude, north or sonth, as it may be on the north or south side of the equator.

Thus the latitude of London is $51 \frac{1}{2}$ degrees north; and of St. Helena nearly 16 degrees south.

What is the latitude of Alexandria in Egypt? Athens? Cape of Good Hope? Cape Horn ? Constantinople? Edinburgh? Ispahan? Madras ? Moscow ? Paris ? Boston? Philadelphia ? Prague ? Stockholm? Teneriffe? Vienna? Botany Bay?

Problem in. To find the Longitude of any Place.
Bring the place to the brazen meridian, and the degree on the equator shows the longitude from London.
Thus the longitude of Madras is 86 degrees east; of Lisbon, 9 degrees west.

What is the longitude of Amsterdam? Archangel ? Babelmandel? Dublin? Gibraltar? Jerusalem? Quebec? Syracuse? Tunis? Turin? Upsal ?

Problem in. The Longitude and Latitude of any Place being given, to find that Place.

5
Look for the longitude on the equator, and bring it to the brazen meridian, then under the given degree of latitude will be the place required.

Thus the place whose longitude is $30^{\circ} 17^{\prime}$ east, and latitude $31^{\circ}$ $11^{\prime}$ north, is Alexandria; and the place which has near $6^{\circ}$ west longitude, and $16^{\circ}$ south latitude, is St. Helena.

What places are those that have the following longitudes and latitudes : $36^{\circ} 17^{\prime}$ east long., and $31^{\circ} 11^{\prime}$ north lat. - $113^{\circ} 2^{\prime}$ east long, and $23^{\circ} 8^{\prime}$ north lat. - $79^{\circ} 50^{\prime}$ west long, and $33^{\circ} 22^{\prime}$ north lat. - $8^{\circ} 30^{\prime}$ west, and $51^{\circ} 54^{\prime}$ north lat. - $4^{\circ} 5^{\prime}$ west, and $56^{\circ}$ (nearly) fiorth lat. $-76^{\circ} 50^{\prime}$ west long., and $12^{\circ}$ south lat. $=8^{\circ} 35^{\prime}$ west fong., and $40^{\circ} 53$ north lat. ? What place is that whose longitude is nearly $78^{\circ}$ west, but which has no latitude ?

## Problem iv. To find the Difference of Latitude of any two Places.

If the places are in the same hemisphere, bring each to the meridian, and subtract the latitude of the one from that of the other: if in different hemispheres, add the latitude of the one to that of the other.

Thus the difference of latitude between London and Madras is $38^{\circ} 28^{\prime}$; between Paris and Cape Horn is $104^{\circ} 49$. What is the difference of latitude between Copenhagen and Gibraltar? - between London and the Cape of Good Hope? - between Berlin and Bristol ? - between Bengal and St. Helena ? - between Madrid and


Moscow ? - between Leghorn and Liverpool ? - between Pekin and Philadelphia?-How many degrees further north is $\mathrm{St} . \mathrm{Pe}$ tersburg than Naples ?

Problem v. To find the Difference of Longitude of any two Places. Bring one of the places to the brazen meridian, and mark its longitude ; then bring the other place to the meridian, and the number of degrees between its longitude and the first mark, is the difference of longitude : thus the difference of longitude between London and Constantinople is $28^{\circ} 53 \%$; between Constantinople and Madras, $51^{\circ} 54!$

What is the difference of longitude between Athens and Batavia? - between Brest and Cape Horn? - between Charleston in South Carolina and Cork in Ireland ? - between Rome and Cape Finisterre ? - between Canton and the most northerly point of the Orkney Islands ? - between Morocco and Thibet? - between Cape Bojador in Africa and Port Jackson New Holland ? - between the most northerly point of Madagascar and Otaheite? - between Mecea and-Calcutta ?

Problem vi. To find the Distance of any two Places on the Globe. Lay the graduated edge of the quadrant of altitude over both places, and the degrees between them, multiplied by 691, will give the distance in English miles. Thus the distance between the Lizard point and the island of Bermuda is $46^{\circ}$, or 3147 miles ; between London and Jamaica, 4691 miles.

What is the distance between Samarcand in Tartary and Pekin? - between Warsaw and Ascension Island? - between North Cape and Gibraltar? - between Lisbon and Ispahan? - between Rio Janeiro and the Cape of Good Hope ? - between Madrid and Cairo? - between Boston and Cayenne?

Problem viI. The Hour at any Place being given, to find what Hour it is at any other Place. ${ }^{\text {² }}$
Bring the place, where the hour is given, to the brazen meridian,

[^46]and set the index globe till the propo dex will point to th
Thus, when it is four in the afterno is only about seven

When it is ten ir Calcutta, Canton,
Lake Superior, $\mathrm{O}_{\mathbf{w}}$
What o'clock is
Syracuse, and Leg
How much are t
When it is twel
Paris and Dublin?
Problem viil. Th

1. For the latitu ing to the latitude
2. For the zenitt an at the given de wards the elevated
3. For the sun's then bring the sat and set the hour in
Thus, to rectify May, the globe mu degrees above the 1 on the zenith of screwed. On the Taurus, which find set the index to tw
Rectify the glot Oporto, Venice, Q ens, for the 24th August.
Problem ix. To in the Year,
Rectify for the 1 sun's place to the point to the hour a horizon, and the in
Thus, on the 16 sets a little before ।
What time doet Canton, Dublin, G 15th of April, the
Note. - On the due west ; betweei to the northward o southward of therr
and set the index of the hour circle to that hour, then turn the globe till the proposed place come under the meridian, and the in dex will point to the present hour at that place.

Thus, when it is twelve o'clock at noon in London, it is nearly four in the afternoen at the island of Mauritius; but at Jamaica it is only about seven in the morning.

When it is ten in the forenoon at London, what is the time at Calcutta, Canton, Pelew Islands, Barbadoes, the western side of Lake Superior, Owhyhee, and Easter Island ?

What o'clock is it at New York, Moscow, Cape Horn, Genoa, Syracuse, and Leghorn, when it is midnight at Lisbon ?

How much are the clocks of Mexico behind ours ?
When it is twelve at noon at Port Jackson, what time ie it at Paris and Dublin?
Problem viil. To rectify the Globe for the Latitude, Zenith, and Sun's Place.

1. For the latitude: Elevate the pole above the horizon, according to the latitude of the place.
2. For the zenith: Screw the quadrant of altitude on the meridian at the given degree of latitude, counting from the equator towards the elevated pole.
3. For the sun's place: Find the sun's place on the horizon, and then bring the same place found on the ecliptic to the meridian, and set the hour index to twelve at noon.

Thus, to rectify for the latitude of London on the 10th day of May, the globe must be so placed, that the north pole shall be 51 degrees above the north side of the horizon; then $51 \frac{1}{2}$ will be found on the zenith of the meridian, on which the quadrant must be screwed. On the horizon, the 10th of May answers to the 20th of Taurus, which find on the ecliptic, and bring if to the meridian, and set the index to twelve.

Rectify the globe for London, St. Petersburg, Madras, Pekin, Oporto, Venice, Quebec, Washington, Vienna, Dantzic, and Athens, for the 24th of February, the 27th of June, and the 6th of *. August.

Probiem ix. To find at what Hour the Sun rises and sets any Day in the Year, and also upon what Point of the Compass.
Rectify for the latitude and sun's place (Prob. viri.), and turn the sun's place to the eastern edge of the horizon, and the index will point to the hour of rising; then bring it to the western edge of the - horizon, and the index will show the setting.

Thus, on the 16th of March, the sun rises a little after six, and sets a little before six in the evening.

What time does the sun rise and set at St. Petersburg, Naples, Canton, Dublin, Gibraltar, Teneriffe, Boston, and Vienna, on the 15th of April, the 4th of July, and the 20th of November?

Note. - On the 21st of March the sun rises due east, and sets due west ; between this and the 21 st of September, it rises and sets to the northward of these points, and in the winter months to the southward of them. When the sun's place is brought to the east-- 22*
ern or western edge of the horizon, it marks the point of the compass upon which it rises or sets that day.
© Problem x. To find the Length of the Day and Night at any Time in the $\mathbf{Y}$ ar.
Double the time of the sun's risjgg, which gives the length of the night; double the time of his setting, which gives the length of the day.

Thus, on the 25th of May, the sun rises at London about four o'clock, and sets at eight. The length of the night is twice four, or eight hours ; the length of the day is twice eight, or sixteen hours,
Problem xi. To find all the Places to which a Lunar Eclipse is visible at any Instant.
Find the place to which the sun is vertical at that time, and bring that place to the zenith, and set the jingex to the upper twelve; then turn the globe till the index points to the lower twelve, and the eclipse is visible to every part of the earth that is now above the horizon.

## THE CELESTIAL GLOBE.

As the Terrestrial Globe, by turning on its axis, represents the real diurnal motion of the earth, so the Celestial Globe, by turning or its axis, represents the apparent motion of the heavens.
The nominal points of Aries and Libra are called the equinoctial points, because when the sun appears to be in either of them, the day and night are equal.
The nominal points of Cancer and Capricorn are called solstitial points, because when the sun arrives at either of them, he seems to stand still, or to be at the same height in the heavens at twelve o'clock, at noon, for several days together.

Definition. The latitude of the heavtnly bodies is measured from the ecliptic, north and south. The suy, being always in the ecliptic, has no latitude.

Def. The longitude of the heaventy bodies is reckoned on the ecliptic, from the first point of Aries, eastward round the globe. The longitude of the sun is what is called, on the terrestrial globe, the sun's place.

## PROBLEMS ON THE CELESTIAL GLOBE.

Problem i. To find the Latitude and Longitude of any given Star.
Put the centre of the quadrant on the pole of the eeliptic, and its graduated edge on the given star; then the arch of the quadrant, intercepted between the star and the ecliptic, shows its latitude; , and the degree which the edge of the quadrant cuts on the ecliptic, is the degree of its longitude.
Thus the latitude of Regulus is $0^{\circ} 28!\mathbf{N}_{n}$, and its longitude nearly $147^{\circ}$.,

Problem in. To fin
Fix the quadrant, given on the ecliptic the place under it is part of the heavens $5^{\circ} 30^{\prime} \mathbf{s}$. $/ T$ find it is
Def. The declina the meridian from th

Problem in. To
Bring the sun or s it is in degrees from sun's declination, A cember it is $21^{\circ} 54^{\prime}$

What is the declin the 15th of May?

Def. The right © from the first meridia of Aries, counted on

Pmonlem iv To fin
B) ing the sun's pl and the number of and the first point of

Thus the sun's rig 1st of December, 24

## CONs

There are four me the Orthographic, th Projections ; all of v fects. The two latte most generally in us
Globular Projection hibits its surface by 1 tude, and Parallelis o
Mercator's Project of the two hemisphe cles of latitude and lines of longitude a the lines of latitude

## 1. To divi

Let A B, fig. 1, be centres, with any diy describe the ares int
Through the poin will divide A B into

Problem in. To find any Place in the Heavens, by having its Latitude and Longitude given.
Fix the quadrant, as in the last problem; let it cut the longitude given on the ecliptic; then seek the latitude on the quadrant, and the place under it, is the place sought. Thus, if I am asked what part of the heavens that is, whose longitude is $66^{\circ} 30^{\prime}$, and latitude $5^{\circ} 30^{\prime} \mathrm{S}$. 7 find it is that space which Aldebaran occupies.

Def. The declination of any heavenly body is measared upon the meridian from the equinoctial.

Problem iif. To find the Declination of the Sun or any Star.
Bring the sun or star to the brazen meridian; and then as far as it is in degrees from the equinoctial is its declination. Thus the sun's declination, April 19, is $11^{\circ} 19$ north. 'On the 1st of December it is $21^{\circ} 54^{\prime}$ gouth.

What is the declination of the sun on the 10th of February, and the 15th of May ?

Def. The right ascemsion of any heavenly body is its distance from the, first meridian, or that which passes through the first point of Aries, counted on the equinoctial.

Problem iv To find the Right Ascension of the Sun or of any Star.
B)ing the sun's place, or that of the star, to the brazen meridian; and the number of degrees on the equator, between that meridian and the first point of Aries, is the right ascension.

Thus the sun's right ascension on April 19th is $27^{\circ} 30^{\prime}$; on the 1st of December, $247^{\circ} 30^{\prime}$.

## CONSTRUCTION OF MAPS.

There are four methods of representing the Earth's surface, viz. the Orthographic, the Stereographic, the Globular, and Mercator's Projections ; all of which have their respective advantages and defects. The two latter methods approach nearest the truth, and are most generally in use.

Globular Projection. The Globular Projection of the Sphere exhibits its surface by means of curve lines called Cireles of Longitude, and Parallels of Latitude.
Mercator's Projection. Mercator's Chart exhibits the projection of the two hemispheres, laid down upon a plane, with all the circles of latitude and longitude projected into straight lines. The lines of longitude are all equidistant, and parallel to each other; the lines of latitude are also all parallel, but not equidistant.

## PROBLEME.

## 1. To divide a given Line into troo equal Parts.

Let A B, fig. 1, be the given line. With the points A and B as centres, with any distance in the compasses greater than half A B, describe the arcs intersecting each other in $m$ and $n$.
Through the points of intersection draw the line $m \mathrm{C} n$, and it will divide A B into two equal parts.




## II. To draw a

In the polar projes are projected on, thu centre. It is but lit poles to the greate which are of more ir
It is extremely sim compasses in the polt other, to represent $t$ degrees aparc,
Divide the outer and draw lines from 1 will represent the me

## III. To dravo a J

Lay out the map in E W to represent the longitude. Draw rig of it, to represent 10
To'draw the parall meridional parts, pea agreeably to it. The is explained in a note add the meridional p latitude, as you proce the first 10 degrees, that is, 3 parts are to to be added to $690 ;$ 40, add 135 ; betweet 453 ; between 60 amc the last is 9 more tha and 80 to more tharf ional parts inerease si of importance to puri

The projection beir propriate matter. TI a specimen. Maps © land side ; other map

## IV. To drav

(See plate
This is termed the of the polar projectio

Having fixed upon agreeably to it betr map to be in the nort the polar point as $\cdot \mathrm{a} /$ the compasses, and $\mathbf{w}$ $6.30,35,40,45$. A Look into the table of

## II. To drave a Map of the World on the Polar Projection.

(See platê I. fig. 4.)
In the polar projection, the northern and southern hemispheres are projected on, the plane of the equator, the poles being in the centre. It is but little used, as it exhibits the countries near the poles to the greatest advantage, while those near the equator, which are of more importance, are much distorted.
It is extremely simple, and is executed by fixing one foot of the compasses in the poles, describing nine circles equidistant from each other, to represent the parallegls of latitude, the circles being ten degrees aparc,
Divide the outer circle, or equator, into thirty-six equal parts, and draw lines from the pole to each point in the equator. These will represent the meridians of longitude.

## III. To drave a Map of the World on Mercator's Projection.

(See plate II. fig. 5.)
Lay out the map in any size that may be wanted. Draw the line E W to represent the equator, and the line N S, for a meridian of longitude. Draw right lines parallel to the line N $\mathbf{S}$, east and west of it, to represent 10 degrees of longitude each.

To'draw the parallels of latitude, have recourse to the table of meridional parts, page 257, and graduate the scale between them agreeably to it. The principle on which this table is constructed is explained in a note prefixed to it. Its practical application is to add the meridional paits, over 60 , to the scale of every degree of latitude, as you proceed north and fouth of the equator. Thus, in the first 10 degrees, there are only 3 meridional parts over 60 ; that is, 3 parts are to be added to 600 . Between 10 and 20, 22 are to be added to 600 ; between 20 and 30 , add 63 ; between 30 and 40 , add 135 ; between 40 and 50 add 251 ; between 50 and 60 , add 453 ; between 60 and 70, add 837 ; between 70 and 80 , add 1809 ; the last is 9 more than 30 times 60, extending the scale between 70 and 80 to more tharf 4 times that between $1^{\circ}$ and $10^{\circ}$. The meridional parts increase so fast above 80 degrees, that it is not judged of importance to pursue the subject farther.

The projection being made, the map is to be filled up with appropriate matter. The few places laid down in fig. 5 , will serve as a specimen. Maps on this projection are usually shaded on the land side ; other maps on the water side.

## IV. To drave a Map on the Compound Projection.

> (See plate II. fig. 6. - fig 6. a. and fig. 6. b.)

This is termed the compound projection, because it is composed of the polar projection, and plain projection.

Having fixed upon your scale, measure off the number of miles agreeably to it between the southern extremity (supposing the map to be in the northern hemisphere), and the north pole. Take the polar point as -a centro (see fig. 6, a), in which fix one leg of the compasses, and with the other sweep the circular lines in fig. $6.30,35,40,45$. Kay off the line ML as your centre meridian. Look into the table of miles in a degree of longitude corresponding
to every degree of latitude, page $\mathbf{9 5 7}$, for the distances at $30^{\circ}$ and $45^{\circ}$ respectively. Adjust the corresponding distances to the scale of the map, and lay it off on the lines $30^{\circ}$ and 45 to the east and west of M L, then draw right lines between them. The circular lines will represent the parallels of latitude, and the right lines meridians of longitude. In some maps on this projection, the meridians of longitude are drawn from the pole towards the equator. But this method is very erroneous, as will be seen by the figure. Fig. 6. b, represents the circumference of the compound projection, answering to the equator, with the distances laid off on it agreeably to the scale; and the dotted linesyrunning through the western part of fig. 6, represent the mendians, projected from thence to the centre or polar point. When contrdsted with the plain lines, which are laid down from measurement, they at once demonstrate the error.

## V. To dravo a Map on the Plain Projection. <br> (See Plate II. fig. 7.)

Draw M L as a central meridian, and cross it at right angles with the lines 30 to 45 . Look in the table of miles in gaegree of longitude corresponding to every degree of latitude, fof the distances at $30^{\circ}$ and $45^{\circ}$ respectively. Adjust them, and lay them off as directed in the compound projection, and draw right lines between them.
It will be seen, that the compound projection and plain projection represent nearly the ssune space. Either of them ansyers very well for a small tract of puntry. When it is large, other modifications, particularly the plobular projection, and a compound of the globular projection and lain projection, are resorted to.

Note. - The first Table on the following page is so constructed that the meridional parts may increase, as the distances between the meridians of longitude on the globe decrease. In this way, the degrees of latitude and longitude are made to preserve to ir true proportions to each other, the former increasing on thommap in the same ratio that the latter diminish on the sphere. In navigation books, there are tables showing the meridional parts for every mile, I as well as every degree; the parts in each degree, however, are sufficient to show the principle, as well as for constructing maps on Mereator's projection.

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|  |  |  |
| :---: | :---: | ---: |
| Deg. Lat. Milles. | Deg. |  |
| 1 | 59,96 | $\mathbf{2}$ |
| 2 | 59,94 | 2 |
| 3 | 59,92 | 2 |
| 4 | 59,86 | 2 |
| 5 | 59,77 | 2 |
| 6 | 59,67 | 2 |
| 7 | 59,56 | 3 |
| 8 | 59,40 | 3 |
| 9 | 59,20 | 3 |
| 10 | 59,18 | 3 |
| 11 | 58,89 | 3 |
| 12 | 58,68 | 3 |
| 13 | 58,46 | 3 |
| 14 | 58,22 | 3 |
| 15 | 58,00 | 3 |
| 16 | 57,60 | 3 |
| 17 | 57,30 | 4 |
| 18 | 57,04 | 4 |
| 19 | 56,73 | 4 |
| 20 | 56,38 | 4 |
| 21 | 56,00 | 4 |
| 22 | 55,63 | 4 |
| 23 | 55,23 | 4 |



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TABLE
of the Meridional Parls in a Degree of Latitude for every Degree of Longitude, calculating each part equal to a geographical mile at the equator, 60 miles to a degree.

| Deg. | Mer. Parts. | Deg. | Mer. Parts. | Deg. | Mer. Parts. | Deg. | Mer. Parts. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 41 | 60 | 22 | 1354 | 48 | 2863 | 64 | 5039 |
| 2 | 120 | 23 | 1419 | 44 | 2946 | 65 | 5179 |
| 3 | 180 | 24 | 1484 | 45 | 3030 | 66 | 5324 |
| 4 | 240 | 25 | 1550 | 46 | 3116 | 67 | 5474 |
| 5 | 300 | 26 | 1616 | 47 | 3208 | 68 | 5631 |
| 6 | 361 | 27 | 1684 | 48 | 3292 | 69 | 5795 |
| 7 | 421 | 28 | 1751 | 49 | 3882 | 70 | 5966 |
| 8 | 482 | 29 | 1819 | 50 | 3474 | 71 | 6146 |
| 9 | 542 | 30 | 1888 | 51 | 3569 | 72 | 6335 |
| 10 | 603 | 31 | 1958 | 52 | 3665 | 73 | 6534 |
| 11 | 664 | 32 | 2028 | 53 | 3764 | 74 | 6746 |
| 12 | 725 | 33 | 2100 | 54 | 3865 | 75 | 6970 |
| 13 | 787 | 34 | 2171 | 55 | 3968 | 76 | 7210 |
| 14 | 848 | 35 | 2244 | 56 | 4074 | 77 | 7467 |
| 15 | 910 | 36 | 2318 | 57 | 4188 | 78 | 7745 |
| 16 | 973 | 37 | 2393 | 58 | 4294 | 79 | 8046 |
| 17 | 1035 | 38 | 2468 | 59 | 4409 | 80 | 8875 |
| 18 | 1098 | 39 | 2545 | 60 | 4527 | 81 | 8739 |
| 19 | 1161 | 40 | 2623 | 61 | 4649 | 82 | 9145 |
| 20 | 1225 | 41 | 2702 | 62 | 4775 | 83 | 9606 |
| 21 | 1289 | 42 | 2782 | 68 | 4905 | 84 | 10137 |

showing the Length of a Degree of Longitude for every Degree of Latitude in Geographical Miles.

| Deg. Lat. Miles. Deg. Lat. Miles. | Deg. Lat. Milee. | Deg. Lat., Miles. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{1}$ | 59,96 | 24 | 54,81 | 47 | 41,00 | 70 | 20,52 |
| 2 | 59,94 | 25 | 54,38 | 48 | 40,15 | 71 | 19,54 |
| 3 | 59,92 | 26 | 54,00 | 49 | 39,36 | 72 | 18,55 |
| 4 | 59,86 | 27 | 53,44 | 50 | 38,57 | 73 | 17,54 |
| 5 | 59,77 | 28 | 53,00 | 51 | 37,73 | 74 | 16,53 |
| 6 | 59,67 | 29 | 52,48 | 52 | 37,00 | 75 | 15,52 |
| 7 | 59,56 | 30 | 51,96 | 53 | 36,18 | 76 | 14,51 |
| 8 | 59,40 | 31 | 51,43 | 54 | 35,26 | 77 | 13,50 |
| 9 | 59,20 | 32 | 50,88 | 55 | 34,41 | 78 | 12,48 |
| 10 | 59,18 | 33 | 50,32 | 56 | 38,55 | 79 | 11,45 |
| 11 | 58,89 | 34 | 49,74 | 57 | 32,67 | 80 | 10,42 |
| 12 | 58,68 | 35 | 49,15 | 58 | 31,70 | 81 | 09,38 |
| 13 | 58,46 | 36 | 48,54 | 59 | 30,90 | 82 | 08,35 |
| 14 | 58,22 | 37 | 47,92 | 60 | 30,09 | 83 | 07,32 |
| 15 | 58,00 | 38 | 47,28 | 61 | 29,04 | 84 | 06,28 |
| 16 | 57,60 | 39 | 46,62 | 62 | 28,17 | 85 | 05,23 |
| 17 | 57,30 | 40 | 46,00 | 63 | 27,34 | 86 | 04,18 |
| 18 | 57,04 | 41 | 45,28 | 64 | 26,30 | 87 | 03,14 |
| 19 | 56,73 | 42 | 44,95 | 65 | 25,36 | 98 | 02,09 |
| 20 | 56,38 | 43 | 43,88 | 66 | 24,41 | 89 | 01,05 |
| 21 | 56,00 | 44 | 43,16 | 67 | 23,45 | 90 | 00,00 |
| 22 | 55,63 | 45 | 42,43 | 68 | 22,48 |  |  |
| 23 | 55,23 | 46 | 41,68 | 69 | 21,61 |  |  |



## ELEMENTS

or
ANCIENT CLASSICAL AND SCRIPTURE GEOGRAPHY.

28

The followi Scripture Geos nection with t accompanies tl Atlas relate to Scripture Geog

Some knowl to every one । vantage; and with an especi tory. Those 1 or celebrity ars they have bee tioned.

- . Scripture Gr of in a chro the most nature trating and fac

NOTE.
The following outlines of Ancient Classical and Scripture Geography are designed to be used in connection with the Ancient and Scripture Atlas, which accompanies the work. The four larger maps in the Atlas relate to Classical and the six smaller ones to Scripture Geography.

Some knowledge of Ancient Geography is necessary to every one who would read ancient history with advantage; and the following outlines have been prepared with an especial design of facilitating the study of history. Those places which have an historical importance or celebrity are noticed, and the circumstances by which they have been rendered memorable are briefly mentioned.

- Scripture Geography is, in a great measure, treated of in a chronological manner. This method seems the most natural ; and it is also the most useful in illustrating and facilitating the study of Sacred History.

1. Apcient 1 existedy in ant then known.
2. Geograpl a vast number lating, by obse ages.
3. In early appears to the ed by an ocea darkness.
4. Though

Ancient Gef 2. What is said earth in
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## ANCIENT GEOGRAPHY.

## Introductory Remargs.

1. Apcient Geography is a description of the earth as it existed in ancient times, or of that part of it which was then known.
2. Geography is a science of slow growth. It comprises a vast number of facts, which have been gradually accumulating, by observation and inquiry, during a long series of ages.
3. In early times, the earth was supposed to be, as it appears to the senses, an immense circular plain, surrounded by an ocean of unknown extent, and by impenetrable darkness.
4. Though mankind gradually acquired more correct

Ancient Geography.-1. What is ancient geography ?
2. What is said of the science of geography ? 3 . What was the earth in ancient times supposed to be?
4. What is said of the knowledge of geography possessed by the Greeks and Romans ?

Questions on the Map of the Roman Empire.
What sea separates Europe from Africa? How was the Eigæan sea situated? The Euxine? The Propentis? The Palus Mmotis? The Caspian sea? The Red sea? The Ionian sea? The Adriatic sea or gulf? The Tuscan or Tyrrhene sea? The Aquitine ocean? The Hibernian sea? The German ocesn? The Codanian sea or gulf?
Where was the Gallic strait? The strait of Hercules? The Hellespont? The Thracian Bosphorus? The Cimmerian Bosphorus? The Syrtis Major? The Syrtis Minor?
What sea between Britain and Hibernia? What island south of Britain? What islands in the Hibernian sea?
What islands east of Spain? What ones southwest of Italy ? What one south of the Hgman sea? What one in the eastern part of the Mediterranean? How was Hibernia situated? Britain? Spain? Gaul 7 Helvetia? Germany ? Scandinavia? Sarmatia? Scythla? Dacia and Mosia? Rhmetia? Illyricum? Pannonia? Noricum ? Italy? Greece? Macedonia? Thrace? Asia Minor? Armenia? Colchis, lberia, and Albania? Media? Syria? Mesopotamia? Phesnicia? Palestine? Arabia? Ægypt? Libya? Africe Proper? Numidia? Mauritasia? Getulia ?

23*
ideas respecting the figure of the earth, and increased information respecting the various divisions of it; yet the knowledge of geography possessed by the Greeks and Romans, even during the period when those nations were most enlightened, was very imperfect, embracing less than half of the globe.
5. It was limited chiefly to the southwestern part of Asia, the northern part of Africa, and the middle and south of Europe. The torrid zone was supposed to be uninhabitabe by man.
6. The Greeks and Romans knew little of that part of Europe which is north of Germany, the regions of Asia north of the Euxine and Caspian seas and east of the Gangest, and the portion of Africa lying south of the 10th degree of north latitude.
7. The countries which were most celebrated in ancient history and most distinguished for civilization and literatare, border upon the Mediterranean sea ; and they comprise the part of the world of which ancient geography chiefly treats.
8. The most distinguished of these countries, and those with which sacred and general literature is chiefly connected, are Egypt, Palestine, Asia Minor, Greece, and Italy.
9. The Map of the Roman Empire, in the Ancient Atlas which accompanies this work, comprises most of those parts of the world which were of much notoriety in ancient times. The principal onsissions are some countries which were situated towards the south west of Asia.
10. The countries on this map, lying north of the Mediterranean, and west of the gean and Euxine seas, belong to Europe; those lying east of the Euxine, gean, Mediterranean and Red seas, to Asia; those)south of the Mediterrahean, to African.


Ancient Names of Countries, with their corresponding Modern Names.

EUROPE.

## Ancient. <br> Scandinavia <br> Chergonesus Cimbrica,

Sweden and Norway. Jutland (part of Denmark).
5. Td what parts of the globe was it limited ? 6. What parts were unknown? 7. How were the countries most celebrated in ancient history situated? 8. What are the most distinguished of these countries? 9 . What is said of the Map of the Roman Empire? 10. What countries on this map belong to Europe, what ones to Asia, and what ones to Africa ?
What modern countries correspond to the ancient Scandinavia?

Sarmatia,
Britain, or Albi
Caledonia,
Hibernia,
Germany,
Gaul,
Helvetia,
Spain,
Lusitania,
Rhætia,
Vindelicia,
Noricum,
Illyricum;
Pannonia,
Dacia,
Maria, Thrace
Macedonia, Ep
Greece,
Peloponnesus,

Asia Minor,
Syria, Phoenicia
Armenia, Meson|
Assyria, Babylo
Colchis, Iberia,
Albania,
Arabia,
Persia, Media,
Bactria,
Sogdiana,
Scythia,

Egypt;
Libya,
Africa Proper,
Numidia,
Mauritania,
Gætulia,
Ethiopia,

What modern cu to Sarmatir

Sarmatia,
Britain, or Albion,
Caledonia,
Hibernia,
Germany,
Gaul,
Helvetia,
Spain,
Lusitania,
Rhætia,
Vindelicia,
Noricum,
Illyricum;
Pannonia,
Dacia,
Mcesia, Thrace,
Macedonia, Epirus,
Greece,
Peloponnesus,
Poland, Russia.
Great Britain.
Scotland.
Ireland.
Germany north of the Danube.
France, Netherlands, \&sc.

- Svitzerland.

Spain.
Portugal.
Tyrol, \&sc.
Part of Bavaria.
Part of Bavaria and of Austria.
Part of Austria.
Part of Austria and of Hungary.
Part of Hungary and of Thrkey.
Part of Turkey.
Greece and part of Turkey. The Morea.

## ASIA.

Natolia, Caramania, \&sc.
Asia Minor,
Syria, Phœenicia, Judea, \&cc. Part of Turkey.
$\left.\begin{array}{l}\text { Armenia, Mesopotamia, } \\ \text { Assyria, Babylonia, }\end{array}\right\} \quad$ Part of Turkey.
Colchis, Iberia, and \}
Albania,
Arabia,
Persia, Media, Parthia,
Bactria,
Sogdiana,
Scythia,
Georgia, Mingrelia, and part of Circassia.
Arabia.
Persia.
Afghanistan.
Part of Bukharia.
Siberia, Tartary.

## AFRICA.

Agypt;
Libya,
Africa Proper,
Numidia,
Mauritania,
Getulia,
Ethiopia,
Egypt.
Barca.
Tripoli, Tunis.
Tunis, Algiers.
Algiers, Morocco.
Biledulgerid.
Mubia, Abyssınia, \&c.
What modern country corresponds to Chersonesus Cimbrica? What to Sarmatia? To Britain? To Caledonia ? \&e.


## EUROPE.

The Komans divided Europe into nine general parts, namely, the British Isles, Spain, Gaul, Germany, Sarmatia, Dacia, Illyricum, Italy, and Greece.

## BRITISH ISLES.

1. The British Isles consisted of Britain or Albion, Hibernia now Ireland, and the Insula Minores, or Sinaller Islands.
2. The name of, Albion was anciently applied to Britain, probably on account of the white rocky cliffs on the southeastern coast. The northern part, now Scotland, was called Caledo'nia.
3. Britain was little known to the rest of the world before the commencement of its conquest by the Romans, under Julius Cæsar, 55 years before the Christian era.
4. The island was then inhabited by the Britons, who were a rude and barbarous people, consisting of a number of different tribes.
5. Their religion, styled druidism, was a cruel superstition; and their priests, who were called druids, had great authority over the people.
6. Two of the principal rivers were the Tam'esis, now Thames; and Sabrina, now Severn.
7. Some of the towns of most note in ancient times were Londi'num, now London; Ebor'acum, now York; Luguval' lum, now Carlisle ; Aque Solis, now Bath.
8. The Romans, after they had conquered the Britons, built three walls across the island, to protect the people
from the Caled The first was t and the third by
9. The Roma the Christian er ed by the Saxon:
10. Spain, in I Hespe'ria, or H1 famous for rich
11. The Roma seçond Punic w ters of the coun pa'nia Citérior, ' Farther Spain ; raconen'sis, Bat'
12. The princi Ebro ; the Du'r na; and the $B a$
13. Tarracone took its name f which was a ver of east of it wa:
14. Sagun tum, Hannibal, whicl Sego'via, for its test between $\mathbf{C a}$ man'tia and Cal the birthplace of
15. Some of th were $\boldsymbol{C a}$ 'sar- $\boldsymbol{A}$ Pampeluna ; Tt Carthagena; ar
16. The provi of Spain, and tc 8. Some of th dova, noted as t the poet Lucan Trajan; Munde

## 9. What afterwa

Sphan. - 1. W
3. What were th
5. What is said
6. What were sc
7. What is said
from the Caledonians, Scots, and Picts, from the north. The first was built by Addrian, the second by Antoni'nus, and the third by Seve'rus.
9. The Romans abandoned Britain in the 5th century of the Christian era; and the island was afterwards conquered by the Saxons and Angles from Germany.

## SPAIN.

1. Spain, in Latin Hispa'nia, was called Âlso Ibe'ria, and Hespéria, or Hespe'ria Ul'tima. It was, in ancient times, famous for rich silver mines.
2. The Romans had little knowledge of Spain till the seçond Punic war; but at that period they became masters of the country, and divided it into two provinces, Hispa'nia Citérior, or Hither Spain, and Hispa'nia Ultérior, or Farther Spain; and afterwards into three provinces, Tarraconen'sis, Bat'ica, and Lusita'nia.
3. The principal rivers were the Tdgus ; the 1be'rus, now Ebro ; the Du'rius, now Duero ; the Alnas, now Guadiana ; and the Ba'tis, now Guadalquivir.
4. Tarraconensis was the largest of the provinces, and took its name from Tar'raco, now Tarragona, its capital, which was a very large and populous city; and to the north of east of it was-Bar cino, now Barcelona.
5. Sagun tum, now Morviedro, was famous for a siege by Hannibal, which was the cause of the second Punic war; Sego'via, for its aqueduct ; ller'da, now Lerida, for a contest between Cxsar and the lieutenants of Pompey; Numan'tia and Calagu'ris, for memorable sieges ; Bil'bilis, as the birthplace of the poet Martial.
6. Some of the other principal towns in Tarraconensis, were Ca'sar-Augus'ta, now Saragossa ; Pom'pelo, now Pampeluna; Tolétum, now Toledo; Cartha'go ${ }^{\text {No'va, now }}$ Carthagena; and Velen'tia.
7. The province of Balica included the southern part of Spain, and took its name from the river Bætis.
8. Some of the towns of Bætica were Corduba, now Cordova, noted as the birthplace of the philosopher Seneca and the poet Lucan ; Ital'ica, as the birthplace of the emperor Trajun ; Munda, for a victory of Cæsar over the sons of

## 9. What afterwards happened to Britain ?

Spgan. - 1. What is said of Spain? 2. How was it divided ?
3. What were the rivers? 4. What is said of Tarraconensis?
5. What is said of Saguntum, Ilerda, Numantia, \&ce. ?
6. What were some of the other towns of Tarraconensis?
7. What is said of Bertica? 8. What were some of its towns ?

Pompey ; His'palis, now Seville; Malaca, now Malaga; Ga'des, now Cadiz.
9. Cal'pe, now the rock of Gibraltar, and Ab'yla, on the opposite shore in Africa, were felebrated among the ancients as the Pillars of Hercules.
10. Lusita'nia embraced the country now called Portugal; some of its towns were Olisip'po, now Lisbon; Cal'le, now Oporto, Conim'brica, now Coimbra...

## GAUL.

1. Gaul, which was called by the Greeks Gala'tia, and by the Romans, Gal'lia Transalpina, comprehended France, Holland, Belginm, Switzerland, and part of Germany. *
2. It was originally divided among three great nations, the Bel'ga, Cel'ta, and the Aquila'ni; and by the Romans, it was formed into the four following provinces, called the Four Gauls, namely, Gal'lia Bel'gica, Gal'lia Lugdunen'sis or Cel'tica, Aquitánia, and Gal'lia Narbonensis or Provin'cia.
3. The Gauls were a warlike, barbarous, and superstitious people. They offered human victims in sacrifice, and their priests, who were styled druids, possessed great power.
4. The principal rivers were the Rhe'nus, now Rhine; Mosel'la, now Moselle ; Mo'sa, now Meuse; Scaldis, now Scheldt ; Sequana, now Seine ; Li'ger, now Loire ; Garum'na, now Garonne ; Rhodanus, now Rhone.
5. Some of the principal towns in Gallia Bel'gica, were Augus'a Trevórum, now Treves; Colo'nia Agrippi'na, now Cologne ; Mogunti'acum, now Mentz.
6. In Gallia Lugdunensis were Lugdu'num, now Lyons ; Bibrac'te, now Autun ; Ale'sia, famous for a siege ; Veson'-
7. What of Calpe and Abyla ? 10. What did Lusitania embrace, and what were some of its towns?

Gaul.-1. What is said of Gaul? 2 By what nations was it inhabited, and how divided? 3. What is said of the Gauls? 4. What rivers ? 5. What towns in Gallia Belgica? 6. In Gallia Lugdunensis? ,

See Map of the Roman Empire. - What mountains divided Spain from Gaul? What islands were to the east of Spain? What strait on the south? What part of Spain was called Tarraconensis? Betica ? Lusitania? How was Tarraco situated? Saguntum? Numantia? Toletum? Gades? Cor duba? What towns in the south? In the east? In the west?
tio, now Besance Rouen: in Helv Tigurum, now Z 7. Some of the Bordeaux ; Avar tiers.
8. In Gallia $\mathbf{N}$ famous for a Ro still to be seen Marseilles ; Are Narbo, now Narl Fo'rum Ju'lii, not

1. Ancient Ges to the Vistula, at Ister or Danube.
2. The ancien nations, and wer
3. Some of th ones, Istav'ones, non'ni, Sax'ons,
4. The princif Al'bis, now Elbe now Oder; and
5. A large por the Hyrcinian $F$ cluded part of $\mathbf{S}$ ringian Forest, in ces a small part $\frac{1}{7}$
6. What towns in

Germany. - 1.
2. What is said of the principa
Hyrcinian 1
See Map of the Belge? In ensis? Hel
${ }^{\text {was Coloni }}$ Murdigala?
What rivers bound rivers "lowi northern pa western?
tio, now Besançon ; Lute'tia, now Paris ; Rotom'agus, now Rouen: in Helvetia were Aventicum, now Avenches and Tigurum, now Zurich.
7. Some of the towns of Aquitaine were Burdig'ala, now Bordeaux ; Avari'cum, now Bourges ; Limo'num, now Poitiers.
8. In Gallia Narbonesis were Nemau'sus, now Nismes, famous for a Roman amphitheatre, remains of which are itill to be seen ; Tolo'sa, now Toulouse ; Massil'ia, now Marseilles ; Arela'te, now Arles; Vien'na, now Vienne ; Narbo, now Narbonne, which gave name to the province; Fo'rum Ju'lii, now Frejus, the birthplace of Agricola.

## GERMANY.

1. Ancient Germany extended from the Rhenus or Rhine to the Vistula, and from the Codanian or Baltic sea to the Ister or Danube.
2. The ancient Germans consisted of various tribes or nations, and were a rude, superstitious, and warlike people.
3. Some of the principal nations were the Sue'vi, Hermi'ones, Istav'ones, Vin'dili or Vandals, Fris'ii or Frisons, Alenon'ni, Sax'ons, Angles, and Cimbri.
4. The principal rivers were the $1 s^{\prime} t e r$, now. Danube ; the Al'bis, now Elbe ; the Visurgis, now Weser ; the Vi'adrus, now Oder; and the Vis'tula.
5. A large portion of Germany was anciently covered by the Hyrcinian Forest, which was of great extent, and included part of Switzerland and Transylvania. The Thuringian Forest, in the central part of Germany, pow embraces a small part of it.
6. What towns in Aquitaine ? 8. In Gallia Narbonensis ?

Germany. - 1. What was the extent of ancient Germany ? 2. What is said of the ancient Germans? 3. What were some of the principal nations? 4. Rivers? 5. What is said of the Hyrcinian Forest?

See Map of the Roman Empire. - In what part of Gaul were the Belgw? In what part Narbonensis? Aquitaine? Lugdunensis? Helvetia? What ocean was west of Gaul? How was Colonia Agrippina situated? Lugdunum? Lutetia; nurdigala? Massilia ?
What rivers bounded Germany on the east, west, and south? What rivers flowing to the north? What nations resided in the northern part? In the southern? In the eastern? In the western?
8 SARMATIA.

## SARMATIA.

1. Sarmatia, a country anciently inhabited by various barbarous tribes, lay north of Dacia and the Euxine sea, and east of Germany.
2. The principal rivers were the Vis'tula, the Borys'thenes, now Daieper ; the Tan'ais, now Don ; the Rha, now Volga ; and the Rubo, now Dwina.
3. Some of the towns were Taphre, now Perekop; Chersone'sus, now Cherson ; Theodo'sia, now Caffa.

## DACIA.

1. Dacia included Mesia in the south, and Jaz'yges in the west ; and it was traversed by the Carpathian mountains in the north.
2. The principal rivers were the $I s^{\prime} t e r$, now Danube ; the Tribiscuts now Theis ; the Pyre'tus, now Pruth ; and the Ty'ras, now Dniester.
3. Some of the principal towns were Ul'pia Traja'na, now Varhel ; 'Singidu'num, now Belgrade ; Na-is'sus, now Nissa, noted as the birthplace of Constantine the Great ; Sardica, famous for a council ; Pons Traja'ni, or Bridge of Trajan; Micop'olis, now Nicopoli.

## ILLYRICUM.

1. Illyricum was divided into Panno'nia, Libur'nia, and Dalmatia, and it had on the northwest Noricum, Rha'tia, and Vindeli'cia, which are sometimes considered as belonging to Germ ny.
2. The jriu'ipal rivers were the Ister, now Danube ; the Dra'vus, now Drave ; and the Sa'rus, now Save.

[^47]3. Some of th place of the em now Vienna ; $C$
4. In Vindelic burg ; in Noricı Brigan'tia, now


1. Italy, a cele cient times by di
2. It was cal lus; Hespe'ria, Greece ; Auso'ni Eno'tria, from 1 in Lucania ; ans residence of Sat

## 3. Towns? 4

Itagy. - 1. Wt
has it been
See Map of the
How was Vindelic
What rivers in III
What towns on th
3. Some of the principal towns were Salo'na, the birthplace of the emperor Diocletian ; Epidau'rus ; Vindobo'na, now Vienna ; Carnum'tum and Sirmium.
4. In Vindelicia was Augus'ta Vindelico'rum, now Augsburg ; in Noricum, Boiodu'rum, now Passau; in Rhetia, Brigan'tia, now Btigentz.

ITALY.
Coliseum.


1. Italy, a celebrated and fine country, was known in an cient times by different names.
2. It was called Ita'lin, or Italy, from the prince It'alus; Hespe'ria, by the Greeks, because it was west of Greece ; Auso'nia, from the Au'sones, a people of Latium ; Eno'tria, from CEn'otrus, an Arcadian prince, who settled in Lucania ; and Satur'nia, from its having been the fabled residence of Saturn, during the golden age.

## 3. Towns? 4. What towns in Vindelicia \&ec.?

Italy. - 1. What is said of Italy ? 2. By what different names has it been known?

See Map of the Roman Empire. - How was Illyricum bounfled ? How was Vindelicia situated? Rhetia? Noricum? Panno (a) ? What rivers in Illyricum? How was Salona situated? Brigantia ? What towns on the Ister? What ones on the Adriatic sea?

3. The northern part was called Cisal'pine Gaul, and the remainder Italy Proper; though a portion in the south was, at one period, called Magna Gracia, from its containing Greek colonies.
4. The three great Italian islands, Sicily, Sardinia, and Corsica, retain their ancient names.
5. The inhabitants of Italy were called Romans, from Rome, the chief city. They were distinguished for their warlike achievements, and for their eminence in literature and the arts.

## Cisalpine Gaul.

6. Cisalpine Gaul (called also Gallia Togata, because the natives wore the Roman toga, comprehended that part of the country which was north of Etruria and Umbria, and included Ligu'ria, in the southwest, and Vene'tia, and Histria, in the east.
7. The $P a^{\prime}$ dus, called also the Eridlanus, now Po, was the great river of Cisalpine Gaul, and divided the country into two parts, the northern being called Transpada'na, and the southern Cispada'na.
8. Some of the other rivers were the Athesis, now Adige; the Ad dua, now Adda; also the Tici'nus, now Tic-
" ino, and the Tre'bia; the two last celebrated for the victories of Hannibal. The $\boldsymbol{R u}$ 'bicon, a small stream, which separated Cisalpine Gaul from Italy Proper, was rendered famous by being passed by Cæsar, in violation of the authority of the Roman government, when he commenced the enterprise of making himself master of the empire.
9. The principal lakes of Cisalpine Gaul, were Verba'nus, now Maggiore ; La'rius, now Como ; and Bena'cus, now Garda.
10. How was it divided? 4. What islands? 5. What is said of the inhabitants ? 6. What did Cisalpine Gaul comprehend ?
11. What is said of the Padus, or Po ? 8. What other rivertand what is said of the Rubicon? 9. What lakes?

See Map of Italy. - In what part of Italy was Cisalpine Gaul?
How was Liguria situated ? Venetia? Histria? Bruttii? Calabria? Etruria? Umbria? Lucania? Picenum? Latium? Apulia? Campania and Samnium?
What three great islands belond to Italy ? How is Sicily situated? Sardinia? Corsica? Il wa? The Etolian Islands? Caprew? What rivers in the north of Italy? What ones in the middle and south? What lakes in Cisalpine Gaul? What sea was west of Italy? What one east? What gulf on the southeast? Where the Ligustic gulf? The gulf of Tergeste? By what strait was Italy separated from Sicily ?
10. Some of ges'te, now Tri residence of sc stinate resista Pata'vium, now torian Livy ; lus and Pliny Triden'tum, no
11. West of near which wa place of the p place of the $y$ lanum, now M no'rum, now $\mathbf{T}$
12. To the za ; Mu'tina, n by Antony ; B na, Westorn Emp though it is no
13. In Ligu now Monaco;
14. Italy Pri La'tium, Sam'n tria, Cala'bria, the south of It tained many G
15. Some of for passing by the Vulturnus, to. - Lake TV noted for a vic
16. Some of now Pisa, one ence ; Lu'ca, n the Gauls, und of Rome, and
17. In $\boldsymbol{U} \boldsymbol{m}^{\prime} b r$ now Spoleto ; historian Taci
18. In Pice ${ }^{\prime}$
10. What towns

Venetia
Po ? 13.
er compri
ria? 17.
10. Some of the towns in His'tria and Vene'tia, were Terges'te, now Trieste; Aquile'ia, famous for having been the residence of some of the Roman emperors, and for an obstinate resistanc against Attila, the king of the Huns; Pata'vium, now Padua, noted as the birthplace of the historian Livy ; Vero'na, as the birthplace of the poet Catullus and Pliny the naturalist, and for its amphitheatre ; Triden'tum, now Trent.
11. West of Venetia and north of the Po, were Man'tua, near which was the village of $A n^{\prime} d e s$, noted as the birthplace of the poet Virgil ; Co'mum, now Como, as the birthplace of the younger Pliny ; Brix'id, now Brescia; Mediola'num, now Milan: Tici'num, now Pavia; Augus'ta Taurino'rum, now Turin.
12. To the south of the Po, were Placen'tia, now Piacenza ; Mu'tina, now Modena, noted for the siege of Brutus by Antony ; Bono'nia, now Bologna ; Parma ; also Raven'$n a, y o t e d$ for having been- the seat of the emperors of the Western Empire, and for its ancient port and arsenal, though it is now three miles from the sea.
13. In Ligu'ria, were Gen'ua, now Genoa; Mone'cus, now Monaco ; and Nice.

## Italy PRoper.

14. Italy Proper comprised Etru'ria, Um'bria, Pice'num, La'tium, Sam'nium, Campa'nia, Apu'lia, Lucania, or Enotria, Cala'bria, and the Brut'tii. A considerable portion of the south of Italy was called Magna Gracia, because it contained many Greek colonies.
15. Some of the largest rivers were the $T^{\prime}$ 'ber, famous for passing by thy city of Rome ; the Ar'nus, now Arno ; the Vulturnus, now Volturno; and the Au'fidus, now Ofan-to.- Lake Thrdsyme'nus or Trasime'nus, now Perugia, is noted for a victory of Hannibal.
16. Some of the principal towns of Etruria, were Pi'se now Pisa, once noted for commerce ; Floren'tia, now F'lorence ; Lu'ca, now Lucca ; Clu'sium, famous for its siege by the Gauls, under Brennus ; Ve'ii, for having been a rival of Rome, and for its capture by Camillus.
17. In Um'bria, were Arim'inum, now Rimini ; Spole'tium, now Spoleto; Interam'na, noted as the birthplace of the historian Tacitus.
18. In Pice'num, were Anco'na; As'culum, now Ascoli,
19. What towns in Histria und Venetia? 11. What ones west of Venetia and north of the Po? 12. What ones south of the Po? 13. What ones in Ligaria? 14. What did Italy Proper comprise? 15. What rivers? 16. What'towns in Etruris? 17. In Umbria? 18. In Picenum?
for thé death of Virgil ; Taren'tum, now Tarento, for commerce ; Mati'num, for bees.
20. In Luca'nia, were Pas'tum, once noted for roses, now for ruins ; Metapon'tum, for a school of Pythagoras ; Syb'aris, for the effeminacy of its inhabitants.
21. In the Bruttii, were Croto'na, noted for a school of ${ }^{/}$ Pythagoras ; Melaurus, a town and small river, for the defeat of the Carthaginian General As'drubal.
22. The four principal Roman-Roads were the Vi'a Ap'pid, from Rome by Capua to Brundusium ; the $V i^{\prime} a$ Flaminkia, from Rome to Ariminum; the Vi'a Aure'lia, by the coast of Etruria, to Liguria and Gaul, near Nice; qnd the Vi'a Clau'dia, which branched off from the Via Flaminia, near Rome, and proceeding through the more inland part of Etruria, joined the Via Aurelia at Luea.

## Italian Islands.

30. Sicily, the largest and most important island in the Mediterranean, was, on account of its fertility, esteemed one of the granaries of the Roman Empire.

31 '1t was anciently called Sica'nia, from the Sica'ni, who at one period possessed it ; and Trina'eria, from its having three promontories at its three angles, Pelo'rum. in the north, Pachy'num, in the south, and E'ryx, or Lilybe'$u m_{m}$ in the west.
32. Each of the promontories had a celebrated temple ; at Pelorum was that of Neptune; at Pachynum, that of Apollo ; and near Lilybeum, on Mount Eryx, that of Venus.
33. Near the east end of Sicily is the fameus volcano of Mount ettna, which has been celebrated from the earliest ages, and which was represented by the ancient poets as the forge of Vulcan, the god of fire, who here employed his workmen, the Cyclops, in fabricating thunderbolts for Jupiter.
34. The poets also fabled that the giant Typhce'us, or Typhon, was buried under Sicily, Pelorum and Pachynum beity placed on each arm, Lilybæum on his feet, and Etna on h/s head; and that the earthquakes and eruptions of the montain were caused by his attempts to move.
35. Mount Hy'bla, north of Syracuse, was famous fol
27. What towns in Lucania? 28 In the Bruttii? 29. What were the fout principal Roman roads? 30. What is said of Sicity? 31 By what other names was it known ? 32. What temples were on he three promontories? 33. What is said of Mount Ewt? 34. What else was fabled by the poets?
35. What is said of Mount Hybla and the plain of Enna ?
$24^{*}$


48. The 厄Eo'lian Islands, now Lipari Islands, were nam-
36. What is said of Charybdis and Scylla? 37. Syracuse ? 38. What other towns? 39. What is said of Sardinia? 40. For what was it noted? 41. What of Corsica? 42. Melite? 43. The Æolian Islands ?

See Map of Italy. - How was Tergeste situated ? ~ Aquileia? Patavium? Verona? Tridentum? Ravenna? Mantua? Mutina? Plecentia? Mediolanum? Comum? Genua? Nice? Pisa ? Præneste? Ardeh? Tusculum? Capua? Neapolis ? Beneventum ? Nola ? Cannæ? Venusia? Brundusium ? Tarentum? Metapontum ? Sybaris? Crotona? Scylla ?
In what part of Sicily was the promontory of Pelorum? Pachynum? Lilybæum? How is Etna situated? Syracuse? Agrigentum? Panormus? Catana? Enna? Drepanum?
In what direction from Sicily was Carthage? In what part of Sar dinia $\cdots$ Caralis?

## GREECE.

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Sicily, ck of erbial \& now
was a or the s , and now I, now Punic Drep'Agyriz $r^{\prime}$ mus, now

1, from foot. herbs ; called $s$ Car' ted for for the
e nam-
le ? 38. 40. For Melite?
quileia? fantua? Genua? a? Ne-BrunduScylla? Pachy. e? Aglum? of Sar
ed from $\mathrm{E}^{\prime}$ olus, the fabled god of the winds, who was said to reside here. 'They were also called the Vulcanian Islands, from Vulcan, the god of fire, on account of their volcanoes.
44. Between Corsica and Etruria was the island of Il'va, now Elbe ; near Naples was Ca'prece, now Capri, noted for the cruelties and debaucheries off 'Tiberius.

## GREECE.

The Parthenon.


1. Greece, the most renowned country in the world, with regard to literature and the arts, was very inconsiderable in extent ; and, exclusive of Macedonia and Epirus, it little exceected, in size, the half of the state of New York.
2. Its general aspect is rugged and mountainous; but it abounds in beautiful scenery. Its rivers, though much celebrated by the poets, are only small streams.
3. It is bounded on all sides by the sea, except the north ; its coasts are indented by numerous bays or gulfs ; and no country of antiquity was more favorably situated for holding commerce with other ancient nations.
4. It comprised many small independent states, which
5. What other islands ?

Greece. - 1. What is said of Greece? 2. What of the aspect of the country and what of its rivers? 3. What of its situation? 4. What of its political condition?

## GREECE.

had different kinds of government ; though, for a considerable time, republican forms were prevalent.
5. Greece comprehended Thes'saly, Greece Proper, and the Peloponne'sus, together with numerous islands: in the most extensive sense, it included also Macedo'nia and Epi'rus ; and the Greeks established colonies in Thrace, Asia Minor, Italy, and Sicily.
6. The Romans, after having conquered Greece, divided the country into two provinces; Acha'ia, which comprised Greece Proper and the Peloponnesus, and of which the capital was Cor'inth; and Macedonia, which included Thessaly, Epirus, and Macedonia, and of which the capital wàs Thessaloni'ca.
7. Greece was called by the natives Hellas, and the inhabitants Helle'nes ; but by the poets they were often called Dan'ai, Pelas'gi, Aygi'vi, Achi'vi, Achǎ'i, \&c.
8. With regard to genius, literature, the arts, love of liberty, and heroism, the Greeks were unrivalled among the nations of antiquity. - Their language is estéemed the most. perfect that was ever spoken, and their writings the finest models of taste.

## Thrace.

1. Thrace, a barbarous country mostly in the inferior, did not properly form a part of Greece, though it had many Greek colonies on its coast.
2. On the Thracian Bosphorus was the famous city of Bysun'tium, now Constantinople.
3. Ses'tos, on the western shore of the Hel'lespont, and Aby'dos, on the eastern shore) opposite, were noted for being situated where Xerxes builh his famous bridge of boats, and where Leander was drowned in swimming across the strait to visit his mistress Herost
4. Some of the other towns were Abde'ra, noted as the
5. What did it comprehend? 6. How was Greece divided after its conquest by the Romans? 7. What were the inhabitants called? 8. What is said of the Greeks?
Thrace. - 1. What is said of Thrace? 2. What city on the Thracian Bosphorus? 3. What is said of Sestos and Abydos? 4. What other towns ?

See Map of Greece. - How was Macedonia situated? Epirus : Thessaly? Peloponnesus? The island of Crete? Eubæa?
What islands on the west coast of Greece? Where the gulf of Corinth? The Saronic gulf? The Thermaic gulf? What gulf on the south of the Peloponnesus? What gulfs on the east coast of Greece ?
birthplace of $D$ lo'nia, now Size now Filippopol opiolis, now Ad
5. The prine Tha'sos, now ' thra'ce, now S and $I^{\prime} m^{\prime}$ bros, no

1. The king little known in ander ; it had $n$ states of Greec Greeks as barb sisted of Mace
2. Athos, a Macedonia, ex now noted for
3. Some of Drino, Stry'mo
4. Edes'sa, residence of $t$ which was note
5. Thessalon ern times a la Macedonia, af and to the Chr epistles.
6. Philip'pi Cassius ; and tles of St. Pau dation bestow searching the
7. Olyn'thus noted for con Pyd'na, for th as the birthpl
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See Map of $t$
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## GREECE.

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birthplace of Democ'ritus, the laughing philosopher ; ApolLo'nia, now Sizeboli, for a temple of Apollo ; Philippop'olis, now Filippopoli, named from Philip of Macedon; Adrianopiolis, now Adrianople.
5. The principal islands near the coast of Thrace were Tha'sos, now Thaso, famous for marble and goldz Samothra'ce, now Samotraki, for the mysteries of the G SAri; and $I^{\prime}$ 'bros, now Imbro.

## Macedonia.

1. The kingdom of Macedo'nia, or Mac'edon, was but little known in history before the time of Philip and Alexander; it had not, till then, formed one of the confederate states of Greece; and its inhabitants were regarded by the Greeks as barbarians. In Philip's time, the kingdom consisted of Macedonia, Thessaly, Epirus, and Thrace.
2. Athos, a remarkable mountain, on the southeast of Macedonia, extending into the sea like a promontory, is now noted for its monasteries.
3. Some of the principal rivers were the Dri'lo, now Drino, Stry'mon, Ax'ius, Astroe'us, Haliac'mon, and Ao'us.
4. Edes'sa, now Vodina, was once the capital and the residence of the kings; afterwards Pel'la, now Jenitza, which was noted as the birthplace of Philip and Alexander.
5. Thessaloni'ca, now Salonica, both in ancient and modern times a large commercial city, became the capital of Macedonia, after it was reduced to a Roman province; and to the Christian converts here St. Paul addressed two epistles.
6. Philip'pi was famous for the dgfeat of Brutus and Cassius ; and it is also well known in the travely and epistles of St. Paul ; and Bera'a, now Verî́a, for the commendation bestowed on the inhabitants for their diligence in searching the Scriptures.
7. O!yn'thus, Potide'a, Metho'ne, and Amphip'olis, were noted for contests between Philip and the Athenians; Pyd'na, for the final defeat of the Macedonians; Stagi'ra, as the birthplace of Aristotle, who is thence called the

## 5. What islands ?

Macedonia. - 1. What is said of the kingdom of Macedonia? 2 Of Mount Athos? 3. What rivers? 4. What is said of Edessa and Pella? 5. Thessalonica? 6. Philippi and Beræa? 7. What other towns, and for what noted ?

See Map of the Roman Einpire. - How was Thrace uated? What seas bordered upon it? How was Byzantium stuated? Abdera? Philippopolis? Adrianopolis?

## GREECE.

Stag'irite ; Dyrrach'ium, now Durazzo, as a port much frequented by the Romans, being nearly opposite to Brundusium, in Italy, and for an engagement between the armies of Cæsar and Pompey.

## Epirùs.

1. Epirus, which now forms a part of Albania, was separated from Thessaly and Macedonia by the celebrated mountainous range of Pindus, which was sacred to the Muses.
2. The principal divisions were Chao'nia, Thespro'tia, and Molos'sis : the last was famous for a race of dogs employed in hunting.
3. Acarna'nia, which was separated from this country by the Ambracian gulf, is sometimes considered as belonging to Epirus, and sometimes to Greece Proper.
4. The rivers were the Achelo'us, Arach'tus, Ach'eron, and Cocy'tus. The last two were classed by the poets among the infernal rivers.
5. Some of the towns were Ambra'cia, now Arta, noted as the royal city of Pyrrhus, the famous king of Epirus; Dodo'na, for its oracle and grove of oaks;Buthro'tum, now Butrinte.

Thessaly.

1. Thessaly consisted mostly of an extensive and fertile valley, surrounded by lofty mountains; by Olym'pus on the north, by Pin'dus on the west, and by CE'ta, O'thrys, $O s^{\prime} s a$, and Pe'lion on the south and east.
2. The mountains of Thessaly were celebrated in an-

Epirits. - 1. What is said of Epirus? 2. What wereits divipions? 3. What is said of Acarnania? 4. Rivers? 5. What were some of the towns of Epirus ?
Thessaly. - 1. What is said of Thessaly, and by what was it surrounded? 2. What is mentioned of the mountains ans Thessaly ?

See Map of Girecce. - What gulf on the southeastcoast of Macedonia? What rivers in Macedonia? What the situation of Mount Athos? How was Pella situated? Edessa? Thessalonica? Olynthus? Potidma? Stagira? Methone and Pydna? Beræa? Philippi? Amphipolis?
See Map of Greece. - What part of Epirus was Chaonia? Molossis? Thesprotia? By what mountainswas Efirps separated from Thessaly and Macedonia? Where ghe gulf of Ambracia? What rivers in Epirus? How was the town of Ambracia situated? Buthrotum? What other towns in Epirus?
cient fable. O reaching to the court of Jupite Ossa upon Peli
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4. Thessaly called Centaur with the Lap'it
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Phocis, is famo my by the Spi one of the pla met ; Delphi w
6. Some of royal city of A ne'sia, capital ( town of the $M$ commanded th the Argonauts tory of Casar of the Macedo Meliba'a, for d

1. Greece $\mathbf{P}$ between the $\mathbf{S}$ south, and Th the following Meg'aris, Pho
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See Map of 6
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## GREECE.

3. Beotia was more fortile than Attica, but the air was thick tind foggy ; and the inhabitants were represented as phlegmatic and dull.
4. Parnas'sus, a celebrated mountain in Phòcis, was sacred to Apollo and the Muses. Between its two summits was the Castalian spring, the waters of which were represented to have the power of inspiring those who drank them with the true fire or spirit of poetry.
5. In Beotia, were Mount Cithe'ron, famous for being the place where the infant Ed'ipus was exposed, and where Acte'on was torn in pieces by his own dogs; and Mount Hel'icon, sacred to Apollo and the Muses, near the foot of which was the verse-inspiring fountain of Hippocre'ne, said to have been made by the hoof of the winged horse Peg'asus.
6. In Alticd, near Athens, were the small mountains of Hymet'tus, noted for honey, and Pentel'icus, for marble.
7. Among the small rivers of this country may be mentioned the Achelo'us and Eve'nus, in the western part ; the Cephis'sus and $A$ so'pus, in the eastern ; also the sinall rivulets Cephis'sus and Ilis'sus, noted for passing by the city of Athens.
8. Ath'ens, the capital of Attica, was the most renowned city of Greece, and for a long time the most celebrated seat of learning and the arts in the world ; and it gave birth to many of the most eminent men of antiquity.
9. It now contains far more interesting remains of ancient refinement and splendor than any other place in Greece. A considerable portion of the Acropolis, or citadel, is still existing, which includes the Par'thenon, or Temple of Minerva, the grandest display of Athénian magnificence.
10. Mar'athon, in Attica, was famous for the memorable
11. What is said of Beotia? 4. Parnassus? 5. What mountains were in Beotia, and for what celebrated? 6. What mountains in Attica, and for what celebrated? 7. What rivers in Greece Proper? 8. What is said of Athens? 9. What of the remains of its ancient magnificence? 10. What of Marathon and Eleusis ?

See Map of Greece. - How was Attica situated ? Etolia? Berotia? Doris? Acarnania? Locris? Phocis? Megaris? What island east of Attica and Bototia? What rivers in Ætolia? In Beotia? What lake in Bœotia? How was Mount Parnassus situated? Helicon? How was Athens situated? Marathon? Eleusis? Thebes? Chæronea? Platæa? Delphi? Naupactus? Calydon? Actium ?
defeat of the $\mathbf{P}$ borders of Me mysteries.
11. In Beot biwhplace of ne'a, Leuc'tra, Orchom'enus, the cave of T poet Hesiod ; in the expediti
12. In Pho'c oracle, and for thian games w er town of the great remedy f
 now Lepanto, residence of N hunt.
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5. Arcadia,
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GREECE.
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defeat of the Persians by the Athenıans; Eleu'sis, near the borders of Megaris, for the celebration of the Eleusinian mysteries.
11. In Beotia, were Thebes, the capital, noted as the biuthplace of Epaminon'das and Pindar; Plate'a, Coro$n^{\prime} a$, Leuc'tra, and Charone'a, for battles of the Greeks; Orchom'enus, for a temple of the Graces; Lebade'a, for the cave of Trophonius; As'cra, as the birthplace of the poet Hesiod ; Au'lis, for the detention of the Grecian fleet in the expedition against Troy.
12. In Pho'cis, were Del'phi, the capital, famous for its oracle, and for the temple of Apollo, near which the $\mathbf{P y}$ thian games were celebrated ; Antic'yra, noted (like another town of the sume name in Thessaly) for hellebore, the great remedy for madness among the ancients.

13 In 厌tolia, were Ther'mus, the capital ; Naupac'tus, now Lepanto, noted as a naval station; Cal'ydon, as the residence of Melea'ger, and the qcene of a famous boar hunt.
14. In Acarnania, was Aetium, bn the Ambracian gulf, fambus for che memorable naval vietery which Augustus obtained aver Antony and Cleoputry, and which put an end to the Roman cominonwealth.

Peloponnesus.

1. The Peloponnesus, now the Morea, is a celebrated mountainous peninsula, connected with the continent by the narrow isthmus of Corinth ; and its ancient name signifies the Island of Pelops.
2. Its modern name, More'a, is said to tave been derived from the mulberry tree (Greek $\mu$ opiu, Latin morus), with which it abounds, or from the resemblance of its shape to that of the mulberry leaf.
3. It comprised the following small countries, flamely, Acha'ia, Elis, Messe'nia, Laco'nia, Ar'golis, and Arca'dia.
4. Laconia was the most powerful state of the Peloponnesus, and its inhabitants were celebrated for their military character, and for their habit of expressing their ideas in few words ; hence the proverbial phrases, Laconic style, and Laconic answer.
5. Arcadia, an elevated and mountainous district, which
6. What towns were there in Bootia, and for what noted ?
7. In Phocis $\boldsymbol{z y}^{13}$. In Etolia? 14. In Acarnania?

Peloponnesus. - 1. What is said of the Peloponnesus? 2. From what is the name of Morea derived? 3. What did the Peloponnesus comprise? 4. What is said of Laconia? 5. Arcadia? 25

## GREECE.

occupied the central part, was the celebrated pastoral country of the poets.
6. The pritcipal mountains were Tay'etus, in Laconia (7,910 feet high), noted for the celebratigh of the orgies of Bacchus; Cylle'ne, as the birthplace of Mercury ; Marn'alus and Lyca'us, in Arcadia, sacred Pan : the , largest rivers, the Euro'tas and Alphe'us.
7. Cor'inth, the capital of Achaia, on the isthmus of Corinth, was famous for commerce, wealth, and the arts, and for the celebration of the Isthmian games in its vicinity, in honor of Neptune.
8. It had two ports, Leehe'um and Cen'chrea, and a citadel on a lofty hill, called Acrocorin'thus.
9. In Elis, were Elis, the capitaf, also Olym'pia, famous for the statue of Jupiter, one of the seven wonders of the world, and for being the place where the Olympic games were celebrated, after the expiration of every four years, in honor of Jupiter.
10. There were four public and solemn games in Greece, namely, the Olym'pic, Pyth'ian, Ne'mean, and Isth'mian; which consisted chiefly of athletis exercises, as leaping, boxing, wrestling, and running.
11. Of these games, the Olympic, which were celebrated after the completion of every four years, were the most famous, and from them the Greeks computed their time, the space intervening between one celebration and another being called an Olympiad.
12. In Messenia, were Messe'ne, the capital ; Py'los, now Navaríno, the city of Nestor; and Metho'ne.
13. In Laconia, were Spar'ta, or Laceda'mon, a powerful city, famous for the institutions of Lycurgus, and for the hardy and warlike character of its inhabitants; also Amyc'la, noted as the birthplace of Castor and Pollux.
14. In Ar'golis, were Argos, now Argo, the capital, noted for the death of Pyrrhus; $M_{y c e} \boldsymbol{n} \boldsymbol{n}$, as the city of Agamemnon, who commanded the Greeks in the Tfojan war ; Ne'mea, or Nema'a, for the Nemean games, in honor of Hercules; Epidau'rus, now Pidaura, for the worship of Csculapius ; Nuu'plia, now Napoli, as a naval station; Lerina, for the destruction of the Lernean hydra by Hercules.
15. In Arcadia, were Mantine'a, noted for a great defeat
6. What mountains and rivers in the Peloponnesus ? 7 . What is said of Corinth ${ }^{5}$. What were its ports? 9. What towns in Elis? 10. What games were celebrated in Greece? 11. What is said of the Olympic games? 12. What towns in Messenia, and for what noted? 13. In Laconia? 14. What towns in Argolis? 15. In Arcadia?
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See Map of Gn What one sus? How Argolis ? Argos ? D Nemea?
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GRELCE.
of the Spartans by Epaminondas, who was here slain ; Megalop'olis, as the birthplace of Polybius ; Stympha'lus, a fountain and lake, as the fabled residence of the Harpies.

## Greex Islands.

1. An important division of Greece consisted of islands, mostly situated in the Ege'an sea and on its borders; the two largest being Crete and Eube'a.
2. The islands lying in the Ege'an sea, north of Crete, were chiefly comprehended under two classes, namely, the Cyc'lades, and Spor'ades.
3. The cluster of islands lying in a circular form around Delos, were called Cyclades, from the Greek word cyclos, a circle; the term Sporades was applied to the islands lying more remote towards the eastern shore, annexed to Asia.
4. In the Ionian sea, on the west coast of Greece, were the islands of Corcy'ra, Pax'us, Deuca'dia, Ith'aca, Cephale'nia, and Zacyn'thus; and on the routh of the Peloponnesus, Cythe'ra. These seven islands now form the Ionian Republic.
5. Corcy'ra, now Corfu, is noted for the shipwreck of Ulysses and the gardens of Alcin'ous; Ithaca, now Theaki , as the residence of Ulysses ; Leucadia or Leucas, now St. Maura, for the promontory of Leuch'te, and the rock called the Lover's Leap, where the poetess Sappho, and other disappointed lovers threw themselves into the sea; Cythe'ra, nồw Cexigo, as an istand sacred to Venus.
6. Crete, now Candia, was renowned among the ancients as ter birthplace of Jupiter, who was said to have been nursed on the famous Mount Ida, situated in the central part ff the island.

This island was also noted for the laws of Minos, king of Crete; for its Labyrinth, in which the Minotaur was imprisoned; for its hundred cities ; and for the sklll of ts inhabitants in archery.

Greeg Islands. - 1. What is said of the Greek islands ? 2. How were they divided? 3. Which were the Cyclades, and which the Sporades? 4. What islands were there in the Ionian sea? 5. What is said of Corcyra, \&cc.? 6. What is said of Crete? 7. For what else was it noted ?

See Map of Greece. - What gulfs on the north of Peloponnesus ? What ones south? East? West? What rivers in Peloponnesus? How was Achaia situated? Laconia? Arcadia? Elis? Argolis? Messenia? How was Corinth situated? Sparta? Argos? Mycenæ? Olympia? Pylos? Mantinea? Lerna? Nemea?

8. Eubæa, now Negropont, is noted as next to Crete in size; Sal'amis, for the defeat of the Persian fleet by the Athenians, and as the birthplace of Ajax, Teucer, and Solon.
9. Some of the principal of the Cyclades were $A n^{\prime}$ dros, Te'nos, Ce'os, Cyth'nus, Seri'phus, Siph'nus, Me'los, Tos, Amor'gos, Nax'os, Pa'ros, Antip'aros or O-le'aros, Scy'ros, Myc'onus, and De'los.
10. Deplos was fampus as the birthplace of Apollo and Diana, and for a chebrated altar and oracle of Apollo ; Naxos, for the worship of Bacchus; Paros, for marble; Antiparos, for a grotto.
11. Of the islands on the coast of Asia, may be mentioned Lesbos, now Metelin, noted for wine and for the luxury of its inhabitants, and as the birthplace of Sappho and Pit'tacus ; Lem'nos, for its Labyrinth, and as the residence of Vulcan ; Ten'edos, as the place where the Grecian fleet was concealed in the expedition against Troy; Chi'os, now Scio, for wine ; Sa'mos, for the worship of Juno, and as the birthplace of Pythag'oras ; Cos, as the birthplace of Hippoc'rates and Apel'les; Pat'mos, as the place to which St. John was banished.
12. Rhodes is noted for its celebrity in history, and for its brazen Colossus, dedicated to the sun, and accounted one of the seven wonders of the world.
13. The seven wonders of the ancient world were the Pyramids of Egypt, the Statue of Jupiter at Olympia, the Colossus at Rhodes, the Mausole'um at Halicarnassus, the Temple of Diana at Ephesus, the Walls of Babylon, and the Royal Paiace of Cyrus; or, according to some, the Tower or Pharos at Alexandria.

[^48]See Map of Greece - How is Crete situated ? In what part of it is Mount Ida? How is Cythera situated? Corcyra? What other islands are on the west coast of Greece? How is Eubcea situated? Salamis? Egina? Lemnos? Scyros? Delos? What islands are near Delos?
See Map of Asia Minor. - How is Lesbos situated? Samos ? Cos ? Chios? Rhodes? Patmos ?

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3. The princ Paphlago'nia : Mry'sia, Io'nia Pamphylia, $P_{1}$ Phryg'ia, Lya terior.
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## ASIA.

## ASIA MINOR.

1. Asia Minor, now Natolia, a country lying between the Mediterranean and Euxine seas, and having the Egean sea on the west, and the Hellespont and Propontis on the northwest, comprised, in ancient times, many different states or provinces.
2. The western parts were occupied by Grecian colonies; the language of Greece was extensively spoken in Asia Minor; and many of the Greek philosophers, poets, and men of genius, were natives of this country.
3. The principal divisions of Asia Minor were Pon'tus, Paphlago'nia and Bithyn'ia, on the Euxine sea; Tro'as, MI''sia, Io'nia, Lyd'ia, and Ca'ria, in the west; Ly̆'cia, Pamphyl'ia, Pisid'ia, and Cili'cia, on the Mediterranean; Phryg'ia, Lycao'nia, Gala'tia, and Cappado'cia, in the interior.
4. The countries of Mysia, Ionia, Lydia, Caria, and Phrygia, were, at one period, united into one province, by the name of Asia, of which Ephesus was the capital.
5. The principal range of mountains is that of Tau'rus, in the eastern part ; Olym'pus and Tmo'lus are considerable Monntains towards the west. Sip'ylus, near Magnêsia, was noted as the residence of Ni'obe; Cor'ycus, on the coast of Cilicia, for saffron, and the cave of Typhon; Pda, near Troy, as being the place where Paris adjudged to Venus the prize of beauty.
6. The three largest rivers were the Ha'lys; now KizilErmak ; the Sanga'rius, now Sakaria ; and Mean'der, now Meinder, famous for its windings.
7. The Thermo'don was noted for the residence of the warlike women, called the Ainazons; the Eurym'edon, for the defeat of the Persians by Cimon; the Grani'cus, for
[^49]
## $25^{*}$

the first victory of Alexander over the Persians ; the Her'mus anfl Pacto'lus, for flowing over golden sand; the Scaman'der, Xan'thus, and Si'mo-is, as small rivulets flowing through the plain of Troy.
8. In Troas, between Mount Ida and the sea, was Troy or 11 'ium, famous for a siege of ten years, which it sustained against the Greeks, and which has been immortalized by the genius of Homer.
9. In Mysia, were Per'gamus, on the Ca-i'cus, once the capital of a kingdom, noted as the royal city of Eu'menes, as the birthplace of Galen, and for its great library; Lamp'sacus, for the worship of Pria'pus ; Siga'um, for the tomb of Achi'les ; Aby'dos, opposite to Sestos ; As'sos and Adramyt'lium, mentioned in the travels of St . Paul.
10. EPp'esus, in Ionia, was anciently a large and splendid city, the capital of the proconsular province of Asia, memorable in the travels and epistles of St. Paul, noted as the seat of one of the Seven Churches mentioned by St. John, and for the temple of Djana, one of the seven wonders of the world.
11. Smyr'na, anciently a rich commercial city, and now the largest in Natolia, was noted as one of the seven cities that claimed the honor of giving birth to Homer. The whole seven are enumerated in the following line :
"Smyrna, Chios, Colophon, Salamis, Rhodus, Argos, Athence."
12. Mile'tus, once the capital of Ionia, a large city, was noted for its great commerce, for a temple and oracle of Apollo, as the birthplace of Thales, one of the Seven Wise Men of Greece, and of Anaximander.
13. Some other towns in Ionia were Mye'a-le, noted for a victory of the Greeks over the Persians; Er'ythra, as the refidence of one of the Sibyls ; PPrie'ne, as the birthplace of Blas, one of the Seven Wise Men of Greece ; Te'os, as

[^50]See Map of Asia Minor. - What sea was on the nortb of Asia Minor? What one south? What one west? How was Propontis situated? What strait connected the Propontis with the Agwan sea? What connected it with the Euxite? What islands lay west of Asia Minor? What island south ? What countries of Asia Minor were situated on the Euxine? What ones on the Egean sêa? What ones on the Mediterranean? What ones in the interior? What rivers flowed into the Cgean sea? What ones into the Euxine? What ones into the Mediterranean? What ones into the Propontis ?
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the birthplace of the poet Anacreon; Clazom'en-e, as the birthplace of Anaxag'oras; Col'ophon, as one of the towns which contended for the birth of Homer, and for the Colophonian cavalry.
14. In Lyd'ia, were Sar'dis, the capital, noted as the residence of the proverbially rich king Crœesus ; Philadel'phia, and Thyati'ra, together with Sardis, as seats of three of the Seven Churches; Magne'sin, for the defeat of Anti'ochus the Great by Scipio.
15. The capital of Carie was Halicarnas'sus, famous for its Mausole'um, the tomb king Mauso lus, accounted one of the Seven Wonders of the World, also the birthplace of Herod'otus, the father of history, Dionysius Halicarnassen'sis, the historian and critid, and Heracli'tus, the weeping philosopher. Cni'dus was noted for a statue of Venus, and for a battle between the Athenians and Spartans.
16. In Lycia, was Pat'ara, noted for an oracle of Apollo.
17. In Pamphylia and Pisidia, were Attali'a, Per'ga, and An'tioch, mentioned in the travels of St. Paul.
18. In Cilicia, were Tar'sus, the capital, on the Cydnus, once a large city, noted for the arts and sciences, and as the Eirthplace of St. Paul; Is'sus, for a great viciory of Alexander ever Darius ; Anchi'a-le, for the tomb of the effeminate king Sardanapa'las.
19. In Phrygia, were Laodice'a, the seat of one of the seven churches of Asia ; Colos'sa, to whose ${ }^{*}$ inhabitants St . Paul addressed an espistle ; Hierapoolis, nòted for hot-baths; Ip'sus, for a famous battle between the surviving generals of Alexander, in which Antig'onus was defeated and slain.
20. The eastern part of Phrygia was called Lycao'nia, in which were Ico'nium, Der'he, and 'Lys'trd, mentioned in the travels of St. Paul.
21. In Galatia, were Ancy'ra, now Angora, and Gor'dium, where Alexander cut the Gordian knot. - To the Galatians, the inhabitants of this country, St. Paul addressed an epistle.
22. In Bithynia, were Nicome'dia, the capital, now lsmid; Nice, now Isnik, also once the capital, noted for the first general council, which framed the Nicene Creed; Prusa, now Bursa; Chalce'don, famous for a council against the Eutych'ians; Lilys'sa, for the tomb of Hannibal; Heracle'a, for its naval importance.
23. In Paphlagonia, was Sino'pe, which was the capital
14. What ones in Lydia? 15. Caria? 16. Lycia? 17. Pamphylia and Pisidia? '18. What towns in Cilicia? 19. Phrygia?
20. Lycaonia? 21. Galatiạ? 22. Bithynia? 23. Paphla-
gonia?
of the kingdom of Pontus in the time of Mithrida'tes, and, was the birthplace of Diog'enes, the Cynic philosopher.
94. In Pontus, were Ama'sia, noted as the birthplace of Mithridates the Great, and Strabo the geographer; \$rape'zus, now Trebisond, as a place of renown under the emperors of the Eastern empire; Cer'asus, now Keresoun, for giving name to cherries, which were first brought from this place to Rome ; Themis'cyra, as a town of the Amazons ; Ze'la or Ze'lia, as the place where Cæsar defeated Pharnaces with such rapidity, that be wrote the account of his victory to the senalif in these three words, "Veni, vidi, vici," I came, I saw, I conquered.
25. In Cappadocia, were Maz'aca, the capital ; Coma'na, noted for a temple of Bello'na; Ty'ana, as the birthplace of the impostor Apollonius ; Nazian'zus, as the birtbplace of Gregory Nazianzen.
26. Cyprus, a large and fertile island off the coast of Cilieia, was anciently sacred to Venus.
27. Some of the towns of Cyprus were Sallamis, noted as the chief city i Pa'phas, for the worship of Venus ; and Ci'lium, as the birthplace of the stoic philosopher Zeno.

## COLCHIS, ARMENIA, MESOPOTAMIA, SYRIA, arabia.

1. Colchys, situated east of the Euxine sea, was famous as the scene of the Argonautic expedition, in search of the golden flecee, which was fabled to be guarded by bulls that breathed fire, and hy a dragon that never slept.
2. One of the principal rivers was the Pha'sis, now Rione, from which the Argonauts are said to have brought away some large birds, hence called pheasants.
3. The chief towns of Colchis were $\boldsymbol{E} / \mathbf{\prime}$, the capital, and Cy'ta, noted for poisonous herbs, and for the birth of the sorceress Mede'a.

[^51]
4. Armenia iu famous mountai been supposed t 5. The Euph most celebrated have their sour lake Arsis'sa, nc
6. The princi da, now Diarbe Lucullus, who I
7. Mesopota tween the two $r$
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## SYRIA,

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COLCHIS, ARMENIA.

Ruins of Palmyru.

4. Armenia is a mountainous oountry, and contains the famous mountain Ar'arat, on which the ark has, by many, been supposed to have rested after the flood.
5. The Euphra'tes and T'gris, two of the largest and most celebrated rivers that were known to the ancients, have their sources in Armenia. In the eastern part was lake Arsis'sa, now Van.
6. The principal towns were Ârlar'atn, the capital ; Amilda, now Diarbekir ; Tigranocer'ta, noted for its capture by Lucullus, who here found grêat treasure.
7. Mesopotamia received its name from its situation between the two rivers, the Euphrates and Tigris.
8. Some of the towns were Edes'sa, now Ourfa, supposed by many to have been Ur of the Chaldees'; Car're (called Haran and Charran in the Bible), now Heren, neted as the place from which Abraham departed for Canaan, also for Sabianism, or the wprship of heavenly bodies, and for the defeat and death of Crassus ; Nis'ibis and Circe'si$u m$, once important frontier towns of the Roman empire
9. Syaid comprehended all the country lying between the Mediterranean and Mesopotamia and Arabia, including

[^52]Phenicia and Palestine. - For a description of the latter, see Scripture Geography.
10. The principal mountains are those of Leb'anon, or Lib'anus, and Antilib'anus; the largest rivers, the Euphra'tes and Oron'tes.
11. Damas'eus, once the capital of the kingdom of Syria, and one of the most ancient cities in the world, is celebrated in both sacred and profane history; and it is noted for, giving name to the damascene or damson plum, the damask rose, and damask silks and linens.
12. An'lioch, pear the mouth of the Orontes, was once a very large and splendid city, and the residence of the Macedonian kings of Syria.
13. Palmy'ra, supposed to be the same city as Tadmor in the wilderness, is famous for having been the residence of queen Zenobia, who had for her secretary Longinus, and who was taken captive by the Roman emperor Aurelian. Here, and also at the site of Heliop'olis, now Balbèc, are now found most magnificent ruins of temples of the Sun and other edifices.
14. Samos'ata, was noted as the birthplace of Lucian; Hierap'olis, now Bombouch, for the worship of the Syrian goddess Atar'gatis ; Eme'sa, now Hems, for a temple of Heliogabalus or the Sun ; Apame'a, now Famieh, and Epipha'nia, now Hamah, as important cities ; Daph'ne, a grove near Antioch, for the worship of Venus.
15. The chief cities of Phanicia, were Tyre, now Sur, and Si'don, now Saida, both famous in history, and noted for their antiquity and for commerse. - The Phœnicians were the reputed inventors of glass, purple, and coinage ; and the invention of letters has also been attributed to them, as well as to the Egyptians.
16. Arabia is commonly considered as divided into three parts, namely, Arabia Petraa, or Stony, Arabia Deserta, or Desert, and Arabia Felix, or Happy.
17. Arabia Petræa, comprising the northwest portion of the country, and bordering on the northern parts of the Red sea, is noted for being the region in which the Israelites passed 40 years, in their journeyings from Egypt to Canaan.
18. Mounts S'nai and $H_{o}{ }^{\prime} r e b$, between the northern

[^53]branches of the recorded in the Commandmente
19. Ezion- $\mathrm{Ge}^{\prime}$ mon's yessels of. Jethro, the $f$

## ASSYRI

1. Assyria, Par'thia were s oriental empire ries were very
2. Nin'eveh, on the Tigris, Mosul, was on the world, sur both in sacred
3. Bab'ylon, so, at certain both sides of t ed cities of an reckoned one ruins of this Helleh.
4. Ecbatiuna modern city of splendid city.
5. Persep'oli its splendor, al
6. What is said

Assyria, Ces
Persia, 8
Ecbatana

See Map of th between
How was Mes
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Tadmor in sidence of aginus, and r Aurelian. Balbèc, are of the Sun
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I into three Deserta, or portion of of the Red e Israelites ypt to $\mathrm{Ca}-$ e northern

It is said of What other a Phenicia? id of Arabia
branches of the Red sea, are famous as scenes of miracles recorded in the Bible. On Sinai, Moses received ye Ten Commandments.
19. Ezion-Ge'ber, was noted as the port from which Solomon's yessels sailed for Ophir ; Mid'ian, as the residence of Jethro, the father-in-law of Moses.

## ASSYRIA, CHALDEA, PERSIA, MEDIA

1. Assyr'ia, Chalde'a or Babylo'nia, Per'sia, Me'dia, and Par'thia were some of the most celebrated and powerful oriental empires of antiquity; but their extent and boundaries were very different at different times.
2. Nin'eveh, the capital of the empire of Assyria, situated on the Tigris, opposite to the site of the modern city of Mosul, was one of the largest and most splendid cities in the world, surrounded by magnificent walls, and famous both in sacred and profane history.
3. Bab'ylon, the capital of Babylonia or Chaldea, and also, at certain periods, of the Assyrian empire, stood on both sides of the Euphrates, was one of the most renowned cities of antiquity, and famous for its walls, which were reckoned one of the Seven Wonders of the World. The ruins of this city are now seen in the neighborhood of Helleh.
4. Ecbat una, supposed to have been on the site of the modern city of Hamadan, was the capital of Media, and a splendid city.
5. Persep'olis, once the capital of Persia, was noted for its splendor, and its destruction by Alexander ; and its ruins
6. What is said of Ezion-Geber and Midian ?

Assyria, Chaldea, \&zc. - 1. What is said of Assyria, Chaldea,
Persia, \&cc.? 2. What of Nineveh? 3. Babylon? 4 Persia, dec. 5. Persepolis and Susa?

See Map of the Roman Empire - What countries were situated between the Euxine and Caspian seas? What mountains? atic Sarmatia? What rivers flowed into the Caspian? Into the Palus Mœotis? Into the Euxine, on the north ?
How was Artaxata situated? Cyta? Tigranocerta? Nineveh? Babylon? Ecbatana? Ctesiphon? Palmyra? Damascus? Antioch? Tyre? Jerusalem? Ezion-Geber? Midian? Mount Sinai ?
What were some of the towns on the east coast of the Mediterranean? On the Euphrates? On the Tigris ?
are now seen near Estachar ; Su'sa, (in the Bible Shushan, ) now Shuster, or Shus, was the winter residence of the Persian kings.
6. Ctes'iphon, now Al Modain, was noted as one of the capitals of Parthia, and for its magnificent palace; Hecatom'pylos, now Damegan, was another capital of Parthia.
7. Arbe'la, now Erbil, was noted for giving name to a great victory which Alexander gained over Darius on the plains of Gaugame'la ; Cunax'a, for a battle in which Cyrus was slain, and as the place from which Xenophon retreated with $\mathbf{1 0 , 0 0 0}$ Greeks.
6. What is said of Ctesiphon and Hecatompylos? 7. Arbela and Cunaxa?

## AFRICA.

## EGYPT.

1. Egypt was divided into Lovoer Egypt and Upper Egypt ; and between these two divisions, there was a small district called Heptan'omis.
,
2. Lower Egypt, which includes the country intersected by the mouths of the Nile, is called the Della; Upper Egypt was also called the Theb'a-is, or Theb'a-id, from the great city of Thebes.
3. Egypt, which is celebrated for its great antiquity, has been styled the cradle of learning; it could boast of attainments in the arts at a period when Greece and Italy were in a state of barbarism ; and it now exhibits many monuments of ancient magnificence and refinement.
4. The celebrated Nizle, the only river in Egypt, formerly flowed into the sea by seveh mouths; but only two of them are now of much importance.
5. Mem'phis, once the capital of Egypt, situated near the site of the modern capital, Cairo, was long since entirely destroyed.
6. Alexan'dria, founded by Alexander the Great, was the capital of Egypt, under the Ptolemies, angd noted for having once been the inost commercial city in the world, and a

Eoypt. - 1. How is Egypt divided? 2. What is said of Lower and of Upper Egyp ${ }^{\text {and }}$. For what is Egypt celebrated?
4. What is said of the Nile? 5. Memphis ? 6. Alexandria ?
great seat of le tower, sometim of the World.
7. Some of th noted for havin dence of the a for a temple o temple of Sera and key of the
8. Thebes, th was a magnifice was destroyed I authentic profa most magnifice
9. Arsin'o-e, mous for the la which the king
10. Some o Aby'dos, famou Memnon; Cop commodities ; and Venus; $S$ time of the sut exactly perpen
11. Some of in Egypt, are Catacombs, or ples and other
12. The Pyı of ancient art authentic infor their erection.
13. The $S p l$ mids, is a stat! ing the face of 14. The La Israelites, in I eastern part.
7. What other t
9. Arsinoe? 1 ( remarkab is said ' was the !

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great seat of learning ; and also for its Pharos, or watchtower, sometimes reckosed one of the Seven Wonders of the World.
7. Some of theether towns of Lower Egypt were Sa'is, noted for having been the capital ; Hero-op'olis, as the residence of the ancient shepherd kings; On or Heliop'olis, for a temple of the Sun; Cano'pus, now Aboukir, for a temple of Sera'pis ; Pelu'sium, now 'Tineh, as the bulwark and key of the country.
8. Thebes, the capital of Upper Egypt, or the Thebaid, was a magnificent city, famous for its hundred gates. It was destroyed before the period of the commencement of authentic profane history; yet its site is still covered with most maguificent ruins of temples and other edifices.
9. Arsin'o-e or Crocodilop'olis, near lake Mr'ris, was famous for the labyrinth, which contained 3,000 chambers, in which the kings and sacred crocodiles were buried.
10. Some of the other town in Upper Egypt were $A b y^{\prime} d o s$, famous for the temple of $\mathrm{Osi}^{\prime}$ ris and the palace of Memnon; Cop'tos; as an emporium of Arabian and Indian commodities ; Ten'lyra, now Dendera, for temples of Isis and Venus; Sye'ne, for a well, the bottom of which, at the time of the summer solstice, was illuminated, the sun being exactly perpendicular over it.
11. Some of the most remarkable antiquities now found in Egypt, are the Pyramids, the Obelisks, the Sphinx, the Catacombs, or Mummy-pits, and numerous ruins of Temples and other splendid edifices.
12. The Pyramids are the most remarkable monuments of ancient art that now remain ; but history furnishes no authentic information respecting the time or the object of their erection.
13. The Sphinx, which is situated near one of the Pyramids, is a statue of a huge monster, cut in solid rock, having the face of a virgin and the body of a lion.
14. The Land of Goshen, the country occupied by the Israelites, in Egypt, is supposed to have been in the northeastern part.
7. What other towns in Lower Egypt? 8. What is said of Thebes? 9. Arsinoe? 10. What other towns in Upper Egypt? 11. What remarkable antiquities are there in the country? 12. What is said of the l'yramids? 13. The Sphinx? 14. Where was the Land of Goshen?

See Map of the Roman Empire. - How was Egypt situated?
Libya? Africa? Numidia? Mauritania? What river in Egypt? Lake? How was Memphis situated? Alexandria? Thebes? Oasis Magna ? Oasis Parva? Canopus? Pelusium? Arsinoe? Tentyra? 26


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LIBYA, AFRICA PROPER, \&c.

## LIBYA, AFRICA PROPER, NUMIDIA, AND MAURITANIA.

1. Libya was divided info Marmarica and Cyrena'ica; which latter was also called Pentap'olis, from the five principal cities which it containled.
2. Cyre'ne, now Curen, nee a large city, was settled by Greeks, and was noted as the birthplace of Callim'achus, Eratos'thenes, Carne'ades, and Aristip'pus ; Bereni'ce or Hes'peris, according to some, for the fabled garden of the Hesperides, containing the golden apples; though others place this garden on the west coast of Africa.
3. In a beautiful oasis, in the Libyan desert, was Ammon, now Siwah, noted for the temple of Jupiter Ammon; with a famous oracle that was consulted by Álexander.
4. In Africa Proper, was the celebrated city of Carthage, once the rival of Rome, famous for wealth and commerce, and for its siege and destruction by the Romans.
5. U'tica was noted for the death of Cato ; Vae'ca, for transactions in the Jugurtbine war ; Thap'sus for a victory gained by Cæsar ; Za'ma, for the defeat of Hannibal by Scipio Africanus ; Cap'sa, now Gafsa, as the place where Jugurtha deposited his treasures ; Sufet'ula, now Spaitla, for its extensive ruins.
6. The Bag'radas, now Mejerdah, the principal river of this country, was noted as the place where the Roman army, under Reg'ulus, killed an enormous serpent. A long lake southwest of Syrtis Minor, was divided into two parts, one called Palus Trito'nis, noted as the place where Minerva is said first to have appeared, hence called Tritonia ; the other Pa'lus Lib'ya, the fabled residence of the Gorgons.
7. In Numidia, were Cir'ta, now Constantina, the residence of the kings, noted for its strength; Hip'po Re'gius, as the episcopal seat of St. Augustin.
8. In Mauritania, were Casare'a, noted as once the capital ; Si'ga, as the residence of Syphax ; Tin'gis, now Tangier; Mount Ab'yla, opposite to Calpe in Spain, one of the Pillars of Hercules.

Labya, \&c. - 1. How was Libya divided ? 2. What is said of Cyrene and Berenice? 3. What of Ammon? 4. What is said of Carthage? 5. What other towns in Africa Proper ?
6. What river and lake? 7. What towns in Numidia? 8. In Mauritania?
See Map of the Roman Empire. - How was Marmarica situated? Cyrenaica? Ainmon? Cyrene? Berenice? How were Syrtis Major and Syrtis Minor situafed? Carthage? Utica? Zama? Thapsus? Tritonis Paluy? How was Cirta situated? Hippo Regius? Cesarea? Siga? Tingis? Abyla?


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1 Cyrena'ica; the five prinwas settled by Callim'achus, Bereni'ce or garden of the though others
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What is said of on ? 4. What is Africa Proper? dumidia? 8. In
marica situated ? ce? How were irthage? Utica? was Cirta situaTingis? Abyla?

## EXTEN'T OF ANCIENT EMPIRES, According to Tytler.

1. The Empire of Assyria, under Ninus and Semiramis, comprehended Asia Minor, Colchis, Assyria, Media, Chaldea, Egypt.
2. The Empire of Assyria, as divided about 820 B. C., formed three kingdoms, Media, Babylo-Chaldea (Syria and Chaldea), and Lydia (all Asia Minor).
3. The Empire of the Persians under Dari us son of Hystas'pes, 522 B. C., compréhended Persis, Susiana, Chaldea, Assyria, Media, Bactriana, Armenia, Asia, Parthia, Iberia, Albania, Colchis, Asia Minor, Egypt, part of Ethiopia, part of Scythia.
4. The Empire of Aeexander the Great, 330 B. C., consisted of 1. all Macedonia and Greece, except the Pelopennesus ; 2. all the Persian Empire, as aboye described; 3. India to the banks of the Indus on the eaph, and the Jaxartes, or Tanais, on the north.
5. The Empire of Alexander was thus divided 306 B. C., between Ptolemy, Cassander, Lysimach/is, and Seleucus, -

Empire of Ptolemy.
Libya, Arabia, Cœlo-Syria, Palestine.

## Empire of Cassander.

Macedonia, Greece.
Empire of Lysimachus.
Thrace, Bithynia.

## Empire of Seleucus,

Syria, and all the rest of Alexander's empire.
6. The Empire of the Parthians, 140 B. C., comprehended Parthia, Hyrcania, Media, Persis, Ractriana, Babylonia, Mesopotamia, India to the Indus.
7. The Roman Empire, under the Kings, was confined to the city of Rome, and a few miles round it.

8. The Roman Empire, at the end of the Republic, comprehended all Italy, great part of Gaul, part of Britain, Africa Proper, great part of Spain, Illyria, Istria, Liburnia, Dalmatia, Achaia, Macedonia, Dardania, Moesia, Thrace, Pontus, Armenia, Cilicia, Judea, Syria, Egypt.
9. Under the Emperors, the following countries were reduced to Roman Provinces: -
All Spain, the Alpes Maritimæ, Piedmont, \&c., Rhætia, Noricum, Pannonia, Mcssia, Pontus, Armenia, Assyria, Arabia, Egypt.
10. Constantius Chlorus and Galerius divided the Empire into Eastern and Western; and under Constantine, each empire had a distinet capital or seat of government.
11. The extent of each division was fluctuating from time to time ; but, in general, the Western Empire comprehended Italy, Illyria, Africa, Spain, the Gauls, Britain.
12. The Eastern Empire comprehended Egypt, Thrace, Dacia, Macedoniq, Asia Minor, Pontus, Arnenia, Assyria, Media, \&c.
13. The Empire of Charlemagne, A. D. 800 , comprehended France, Marca Hispanica (or Navarre and Catalonia), Majorca, Minorca, and Ivica, Corsica, Italy, as far south as Naples, Istria, Liburnia, Dalmatia, Rhertia, Vindelicia, Noricum, Germany, from the Rhine to the Oder, and to the shores of the Baltic.

France contained, 1. Neustria, comprehending Brittany, Normandy, Isle of France, Orleannois ; 2. Austria, comprehending Picardy and Champagne ; 3. Aquitania, comprehending Guienne and Gascony; 4. Burgundia, comprehending Burgundy, Lyonnois, Languedoc, Dauphiné, Provence.

Geography of $t$

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2. No one of now understood
3. The term . times denotes a and sometimes t prised Mys'ia, P than Asia Minor
4. The-Medite Sea ; andmost ' either bordered some of the mos
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## Thrace, Assyria,

## CHAPTER I.

## Geography of the Early Ages; with Explanatory Remarks.

1. Scripture or Sacred Geography is that part of Ancient Geography, which treats of the countries and places that are mentioned in the Bible.
2. The historical parts of the Scriptures relate almost wholly to the I''raelites, and to nations whose history was, in some way, connected with that of the Israelites.
3. No one of the four quarters of the world, as they are now understood, is mentioned in the Bible.
4. The term Asia, as used in the New Testament, sometimes denotes a small district round the city of Ephesus, and sometimes the proconsular province of Asia, which comprised Mysia, Phrygia, Lyd'ia, and Caria ; but never more than Asia Minor.
5. The-Mediterra'nean Sea is called in the Bible the Great Sea; and most of the countries mentioned in the Scriptures either bordered upon it, or were situated not far distant ; some of the most remote were Chalde'a, Persia, and Me'dia.
6. The other seas, which are much spoken of, are the Red Sea, the Sea of Sodom or Dead Sea, and the Sea of Gal'le; the last two of which are comparatively small. But no one of the five great oceans of modern geography is mentioned in the Bible.
7. The three great rivers, which are found within the limits of that portion of the globe which is embraced by Scripture Geography, are the Nile in Africa, and the Euphra'tes and Tigris in Asia. The Hid'dekel, ngntioned

Chapter I. - 1. What is Scripture or Sacred Geoofaphy ?
2. To what people do the historical parts of the Scripares relate?
3. Is either of the four quarters of the globe mentioned in the Bibile ? 4. What does the term Asia denote in the New 'restamest? 5. What is said of the Mediterranean Sea? 6. What other seas? 7. What rivers ?

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in Genesis, is commonly supposed to be the same as the Tigris.
8. Scripture Geography has scarcely any connection with Europe, except as it respects the illustration of the travels of St. Paul.
9. Most of the places mentioned in the book of Genesis, before the migration of the Israelites into Egypt, were situated in the southwestern part of Asia.
10. From that time, Egypl and the country lying between it and the land of Canaan, were the scenes of most of the transactions recorded by Moses.
11. The Land of Ca'naan then became the scene of most of the events contained in the history of both the Old-Testament and the New ; and this country included more than half of all the places mentioned in the Bible.
12. Almost all the countries and places, which are mentioned in ancient history, have been known by different names in different ages; and the greater part of those which are spoken of in the Old Testament, had assumed new names before the New Testament was written.
13. With respect to the situation of a number of places rendered memorable by transactions recorded in the Odd Testament, there is great uncertainty ; and men of learning differ much in their opinion respecting them.
14. Various opinions have been entertained by learned men respecting the situation of the Garden of Eden; and many have supposed the" account of it is not to be understood literally, but allegorically or figuratively.
15. The most common supposition of those who have undertaken to assign it a particular place, is that it was situated near the confluence of the Euphra'tes and Ti'gris, or near the sources of these rivers.
16. Respecting the situation of $O^{\prime}$ phir, the country from which Solomon obtained gold, there has been much learned

[^54]inquiry, and va it is commonly ern side of Afri
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22. The resi the dispersion country watere
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24. This posi cradle of the $h$ the residence o any knowledge syr'ians, Per'sia cians, and Egy
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inquiry, and various opinions have been maintained; but it is commonly supposed to have been situated on the eastern side of Africa, or in the East Indies.
17. The situation of Tar'shish or Thar'shish, has furnished another topic of learned discussion, and has given rise to a great variety of opinions. Some of the suppositions respecting it are, that it was the same as Tarsus in Cilicia, Car'thage and Tunis in Africa, and Tartes'sus in Spain ; and also that it means the sea or ocean in general.
18. It has also been supposed that there were two places or countries so called, one on the Mediterranean, and the other on the east side of Africa or in the East Indies.
19. The ark of Noah, after the waters of the flood began to diminish, is said, in Genesis, to have 'rested upon the mountains of A, 'arat.'
20. A mountain in Arme'nia, now known by the name of Warat, is supposed by many to be the mountain on which
ark rested; but some suppose it was a summit of the Hain of Caw'casus, between the Black and Caspian seas; others, a summit of Taurus, in the eastern part of Asia Minor; and others, that it was a mountain near the sources of the river Indus.
21. The three sons of Noah, by whom the world was peopled after the flood, were Shem, Ham, and Japheth.
22. The residence of Noah and his posterity, till after the dispersion at Babel, is supposed to have been in tho country watered by the Euphra'tes and the Ti'gris.
23. The tower of Babel was erected on the Euphrates, on or near the site where the city of Bab'ylon was afterwards built; and from this point the buman race were dispersed over different parts of the earth.
24. This position, which may be regarded as the second cradle of the human race, is nearly central, as it respects the residence of the most ancient nations of which we have any knowledge, namely, the Babylo'nians or Chalde'ans, Assyr'ians, Per'sians, Hindoos', Hébrews, Ca'naanites, Phami cians, and Egyp'tians.
17. What is remached of Tarshish or Tharshish? 18. What other supposition has been made? 19. Where is the ark of Noah said to have rested? 20. What is supposed to have been the mountain on which the ark rested? 21. Who were the three sons of Noah, by whom the world was peopled after the flood? 22. Where is the residence of Noah and his family supposed to have been?
23. Where was the tower of Babel erected ? 24. What is said of this position, with pelation to the most ancient nations?
-25. The posterity of Shem is supposed to have peopled the greater part of Asia; that of Japheth, Europe and Asia Minor ; and that of Ham, Africa and part of the southwest portion of Asia.
26. Of the sons of Shem, Arphax'ad is supposed to have resided in the ceuntry near the Euphra'tes; Asher, to have been the founder of Nin'eveh and the empire of Assyria; Elam, to have given name to the country of Elam, afterwards Per'sia; and A'ram, to the country of $\boldsymbol{A}^{\prime}$ ram or Syria.
27. Of the sons of Ham, Miz'ra-im was the reputed founder of the kingdon of Egypt, sometimes called in the Bible the Land of Miz'raim and the Land of Ham; Cush, the father of the Ethio'pians; and Canaan, the father of the Ca'naanites.
28. The foundation of $\mathrm{Bab}^{\prime} y l o n$ is ascribed to $\mathrm{Nim}^{\prime}$ rod, the son of Cush.
29. Ja'van, one of the sons of Ja'pheth, is commonly s posed to have been the father of the Greeks.
30. The Greeks themselves maintained that Japref whose name has a near resemblance to that of Japheth was the father of their nation, and of all mankind.
31. A'braham wis a descendant of Arphax'ad, the eldest son of Shem; and be and his posterity are supposed to have been called Hebrews, either from Eber or Heber, the grandson of Arphax'ad, and the ancestor of Abraham, or because they came from beyond the river Euphra'tes into Ca'naan ; the word in the original signifying beyond or from the other side.
32. Abraham was born at Ur of the Chaldees, which some suppose to have been situated not far frem Bab'ylon ; others believe it to have been on the site of the modern town of Ourfa, north of west from Nineveh; and others place it much further to the east.
33. Te'rah, the father of Abraham, was a worshipper of idols, like his countrymen.
25. What parts of the globe are the three sons of Noah supposed to have peopled? 26. What is mentioned respeeting several sofis of Shem? 27 What of the sons of Ham?
28. To whom is the foundation of Babylon aseribed?
29. Who is supposed to have been the father of the Greeks ?
30. Whom did the Greeks consider as the father of their nation?
31. From whom was Abraham descended, and why were he and his posterity called Hebrews? 32. Where was Abraham born? 33. What is said of Terah?
34. Abraham, and his nephew while, at $\mathrm{Ha}^{\prime}$ ran.
35. While at his country and which was prom
36. Although vants, he did no naan, but sojour
37. Some tim obliged, on acc while, into Egy]
88. On his re and $\boldsymbol{f r}$.
39. As Abrahi arm to Ca'naan, not convenienth Sortinand Abd Iebron a ence of the Machpelah, ir acob, together
41. Abraham, stantly at Hebri city of Abimele so at Beer'sheba,
34. Where did Al
35. What call di manner did he retire fo return? 3 Lot? 40.
41. At what othe

See Map No. V thros? C
How was Arabia alek? E
Aram?
Shinar?
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Nile? W
How is mount Si
Ion situat
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Hamath ?
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34. Abraham, together with his father, his wife Sarah,
ve peopled pe and Asia e southwest
ised to have Ver, to have of Assyria; Elam, afterf $\boldsymbol{A}^{\prime} \mathrm{ram}$ or puted founin the Bible ; Cush, the ther of the

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 imonly at Japre of Japhet nd.', the eldest upposed to - Heber, the ibraham, or hra'tes into rond or from which some 'ylon ; othodern town ters place it
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eir nation? were he and 'as Abraham
and his nephew Lot, left Ur, and took up his abode, for a while, at Ha'ran.
35. While at this place, he was called by God to leave his country and his kindred, to go into the land of Ca'naan, which was promised to his posterity
36. Although he had much property in cattle and servants, he did not acquire any permanent possession in Canaan, but sojourned at several different places.
37. Some time after his arrival in the country, he was obliged, on account of a severe famine, to retire, for a while, into Egypt.
38. On his return, he pitched his tent between Bethel and $\boldsymbol{F i}$.
39. As Abraham and his nephew Lot, who accompanied anm to Cánaan, possessed large flocks, and therefore could not conveniently dwell together, Lot retired to the plain of S. ${ }^{2}$ zand Abraham to the plain of Mam're, near He'bron. Hebron and its vicinity beeame the more common lence of the patriarch and his family ; and in the cave Machpélah, in the plain of Mamre, Abraham, Isaac, and Jacob, together with their wives, were buried.
41. Abraham, however, did not, after this, reside con stantly at Hebron, but sojourned for a while at Ge'rar, the city of Abimelech, in the country of the Philistines, and also at Beer'sheba, where Ish'mael was born.
34. Where did Abraham take up his residence after leaving Ur ?
35. What call did he receive while at this place? 36 . In what manner did he reside in Canaan? 37. To what country did he retire for a time ? 38. Where did he pitch his tent on his return? 39. What is mentioned respecting Abraham and Lot? 40. What is remarked of Hebron and its vieinity ?
41. At what other places did Abraham reside ?

See Map No. V. - How wan Eggyt or Mizraim situated? Pathros? Cush or Ethiopia? Goshen?
How was Arabia situated? Midian? Hav'ilah? Canaan? Amalek? Edom? Aram or Syria? Mesopotamia? PadanAram? Armenia? Assyria? Babylonia or Chaldea? Shinar? Elam or Persia? Parthia? Meshech? Magog? Ash'kenaz? Javan? What countries were watered by the Nile? What by the Euphrates and Tigris ? The Ulai?
How is mount Sinai situatef? Mount Ararat? How was Babylon situated? Nineveh? Susa or Shushan? Calneh? Car'chemish? Haran or Charran? Dangascus? Tadmor? Hamath? Tarshish? Ezion-geber? Noph or Memphis ? On?
42. He'bron, Ge'rar, and Beer'sheba were also, at different times, the residences of Isaac.
43. Jaiob, after having resided about twenty years with his father-in-law, Laban, at Ha'ran, returned with his family and flocks to $\mathrm{Ca}^{\prime}$ naan.
44. At Mahana'im he was met by his brother Esau, and also by an angel, and had his name changed to Is'rael.
45. Having resided a while at Suc'coth, on the east side of the Jordan, he then crossed the river, and took up his abode near She'chem.
46. He next journeyed to Bethel, where he had seen a vision before he went to Haran. Afterwards he removed to $H e^{\prime}$ bron ; and, finally, after Joseph had revealed himself to his brethren, he migrated, by way of Beersheba, with bis whole family, into Egypt.

## CHAPTER II.

## The Region between Egyp! and Canaan: Journeyings of the Israelites.

1. The country lying between Egypt and Ca'naan, and between the Red Sea and the Mediterranean, conșists mostly of extensive deserts, having few streams of water; and it now forms a part of what is called Arabia Petréa or Stony.
2. In this region the Israelites passed 40 years.
3. Their route from Egypt to Canaan is differently delineated on' different maps. The positions of most of the places of encampment, which are all enumerated in the thirty-third chapter of $N$ mbers, are laid down on maps from no better authority han probable conjecture.
4. The Red Sea, of which only the northern extremities appear on the Map (No. VI.), is about 1400 miles in length, and 200 , where widest, in breadth.
5. At what places did Isaac reside? 43. What is mentioned respecting Jacob? 44. What happened to him at Mahanaim?
6. Where did he afterwards reside? 46. What were his subse quent movements ?
Chapter II. - 1. What is said of the country lying between Egypt and Canaan? 2. How many years did the Israelites pass here? 3 . What is mentioned respecting their route?
7. What is the extent of the Red Sea?
8. Esau wa red, because he and, as his pos this sea, some Red Sea. Oth sand ; others, ing colored by
9. Mounts S tory, belong to ern branches desert, and con
10. At Ho'reb while he kept from 'Si'nai he
11. The sump of about $\mathbf{6 , 0 0 0}$ the Red Sea al
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11. During 1 age ; but, not dured, they in number'of mex ed to 600,000 .
12. After a ed upon Egy from Egyptian who had previ
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5. Why was it c
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y years with ith his fami-
$r$ Esau, and Is'rael. he east side took up his
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rently delinmost of the rated in the wn on maps are.
extremities les in length,
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ying between the Israelites their route?
5. Esau was called Edom, which, in Hebrew, signifies red, because he sold his birthright for a mess of red pottage; and, as his posterity inhabited the country to the north of this sea, some suppose it was called, after his name, the Red Sea. Others suppose it was so called from its red sand ; others, from coral; and others, from its waters being colored by small animalcules.
6. Mounts Si'nai and Ho'reb, celebrated in Scripture his- $^{\prime}$ tory, belong to a range which is situated between the northern branches of the Red Sea, in the midst of a gloomy desert, and contains several lofty summits.
7. At $H^{\prime}{ }^{\prime} r e b$, God appeared to Moses in a burning bush, while he kept the flocks of his father-in-law Je'thro ; and from 'Si'nai he received the law.
8. The summit of Sinai has been estimated at the height of about 6,000 feet ; and it affords an extensive prospect of the Red Sea and the adjacent country.
9. On this summit there are now a Christian church and

Mahometan mosque ; and near the bottom of the moun-
a convent, from which to the top steps are cut ip the or formed by loose stones piled in succession.
10. The children of Israel sojourned in Egypt 215 years, reckoning from the time of the migration of Jacob and his family.
11. During this period, they were reduced to cruel bondage ; but, notwithstanding the oppression which they endured, they increased so rapidly, that, at the end of it, the number'of men, exclusive of women and children, amounted to $\mathbf{6 0 0 , 0 0 0}$.
12. After a variety of grievous plagues had been inflicted upon Egypt, the Israelites were, at length, delivered from Egyptian bondage in a.mirsculous manner, by Moses, who had previously resided 40 years in Midians
13. Having passed over the western branch of the Red Sea on dry ground, they commenced their journey through the-wilderness, in order to take possession of the land of Ct'naan, which had been promised to Abraham.
5. Why was it called the Red Sea ?
6. How are mounts Sinai and Horeb situated? 7. What memorable events took place at these mountains? 8. What is said of the summit of Sinai? 9. What are now found on the summit and near the bottom? 10. How long did the children of lsrael sojourn in Egypt? 11. What is said respecting their increase? 12. By whom were they delivered from Egyptian bondage? 13. What is mentioned respecting the complencement of their journey ?

14. They passed through the sea at Ba-alze'phon, and encamped in the wilderness at $\mathrm{Ma}^{\prime}$ rah, where the waters, which were bitter, were made sweet.
15. Their next place of encampment was E'lim, where shere were twelve wells of water and seventy palm-trees.
16. From Elim they proceeded to Reph'idim, through the Wilderness or Desert of Sin, passing by Doph'ka and A'lush; and in this wilderness they began to be fed with manna, which was continued till they entered Canaan.
17. At a place called Mas'sah, or Mer'ibah', Moses procured waterfor the people by smiting a rock in Horeb.
18. Not far distant, at a place called Jeho'vah-nis'si, the Am'alekites attacked the Israelites, but were entirely defeated.
19. Near this place Moses received a visit from Je'thro, his father-in-law, priest of Midian, who brought to him his wife and children.
20. At Mount Sinai, the Law, containing the Ten Commandments, was delivered to Mosed.
21. Affer the memorable transactions at Sinai, the elites proceeded to Tab'erah, Kib'roth-Hatta'avah, ait
${ }^{\circ}$ Haze'roth ; at the last of which places Aa'ron and Mir were guilty of sedition against Moses.
92. From Haze'roth, they proceeded throúgh the Desert of Fa'ran, or Ka'desh, to Rilh'mah, near Ka'desh-Bar'nea.
28. From this place twelve men, gne of each tribe, were sent to search or spy out the land of Ca naan.
24. All these twelve men, except Joshua and Caleb, brought back an unfavorable repert respecting the country; on account of which the Israelites were disheartened, and resolved to return to Egypt.
25. On account of the disposition and conduct manifested by the people on this occasion, it was decreed that all who were then twenty years old and upwards, except Joshwa and Caleb, should die in the wilderness.
26. They made a long stay in $K a^{\prime}$ desh; and here the rebellion of Ko'rah, Da'than, and $A b^{\prime}{ }^{\prime} r a m$, took place.
14. Where did they pass through the sea, and where did they encamp? 15. What wos their next place of encampment?
16. What events next took place? 17. What took place at Massah, or Meribah? 18. At Jehovah-nissi? 19. From whom did Moses receive a visit near this place? 20. What took place at Mount Sinai? 21. To what places did they prooeed after the transactions at Sinai ? 22 . To what places did they then proceed ? 23. What measure was adopted near KadeshBennea? 24. What report did these twelve men bring back respecting the country? 25 . What was the consequence of this donduct of the people? $\mathbf{2 6}$. What took place in Kadesh

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27. On leavin they proceeded Rissàh, and Kehe
28. From She the Red Sea, by and Mitheah.
29. From Mo the northern ext Sea, by Ben'e-Ja' nah.
30. From Ezi of Zin, or Ka'de Meribah.
31. At this pl rock; but, on a unádvisedly," he
32. They nex of this mountain the fortieth year
33. After depa ple died by bein
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Pu'non, O'both, latha'im.
35. Sihon, kin Israelites to pas: ed at $J a^{\prime} h a z$.
36. Og, king army, by the Ist 37. After thes Plains of Moab 38. Balgk, ki Mid'ian, sent td thor, on the Eu
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lace at Massah. rom whom did That took place ty proceed after ss did they then near Kadeshmen bring back consequence of lace in Kadesh
27. On leaving the neighborhood of Ka'desh-Bar'nea, they proceeded to Sha'pher, by Rim'mon-Pa'rez, Lib'nah, Rissah, and Kehel'athah.
28. From Shapher, they journeyed to Mose'roth, near the Red Sea, by Har'adah, Makhe'loth, Ta'hath, Ta'rah, and Mith'cah.
29. From Mose'roth they proceeded to E'zion-ge'ber, at the northern extremity of the eastern branch of the Red Sea, by Ben'e-Ja'akan, Horhagid'gad, Jot'bathah, and Ebro'nah.
30. From Ezion-geber, they journeyed to the Witderness of Zin, or Ka'desh $h^{\prime}$ (where Miriam died), to a place named Mer ibah.
31. At this place, Moses obtained water by smiting a rock; but, on account of his offence bere, in "speaking unadvisedly," he was nut permitted to enter Canaan.
32. They next encamped at Mount Hor, and on the top of this mountain, at a place called Mose'ra, Aa'ron died, in the fortieth year after leaving Egypt.
83. After departing from Mount Hor, many of the people died by being bitten by fiery serpents.
34. Their next places of encampment were Zalmo'nah, Pu'non, O'both, Ij-e-ab'arim, Di'bongad, and ,Al'mon-Diblatha'im.
35. Sihon, king of the $A$ morites, refusing to permit the Israelites to pass through his dominions, was totally defeated at Ja'haz.
36. Og, king of Bashan, was destroyed, with his whole army, by the Israelites, at Ed're-i.
37. After these victories, the Israelites encamped on the Plains of Moab.
38. Balqk, king of Moab, together with the princes of Mid'ian, sent to Ba'laam, a soothsayer of the city of $P^{\prime}$ thor, on the Euphra'tes, to curse the lsraelites.
39. Moses divided the territories which belonged to Sihon and Og between the tribes of Rew'ben and Gad, and the half tribe of Manas'seh.
40. Moses, having finished his instructions and exhorta-
27. To what place did they proceed from Kadesh ? 28. To what from Shapher? 40. To what from Moseroth? 30. To what from Ezion-geber? 31. What took place at Meribah ? 32 . At Mount Hor? 33. What took place after leaving Mound Hor? 34. What were their next places of encampment? 35. What took place with respect to Sihon? 36. What respecting Og ? 37. Where did the lsraelites encamp after these viotories? 38. What next took place? 39. How did Moses dispose of the territories of Sihon and Og ? 40. What is further related of Moses?

27
tions to his people, ascended the mountain of $N e^{\prime} b o$ and ${ }^{\prime \prime}$ the summit of Pis'gah, took a view of the promised land, and soon afterwards died.
41. The Israelites, under the command of Joshua, the successor of Moses, then passed over the Jordan at Gillgal, took the city of Jericho, conquered the nations of $\mathrm{Ca}^{\prime}-$ naan, and divided their lands among their tribes.

## - CHAPTER III. <br> The Canaanites and neighboring Nations.

1. In the time of Moses and Joshua, the land of Canagn was inhabited by seven nations, the descendants of Canaar, namely, the Am'orites, Jeb'usites, Hit'tites, Per'izzites, G'ir'gashites, Ca'naanites, and Hi'vites.
2. All these nations the Israelites were commanded to exterminate, on accoung of their great wickedness.
3. The most pouffrful of these seven nations were the Amorites, who had extended their conquests to the east of the Jordan, where the kingdom of Sihon was situated.
4. Besides flase, there were, in Canaan, or on its borders, six other nations, with whom the Israelites, at various times, maintained severe conflicts.
5. These six nations were the Philis'tines, Mid'ianites, Mo'abites, $A m^{\prime} m o n i t e s, A m^{\prime}$ 'alekites, and $E^{\prime}$ domites.
6. The Phild'tines are supposed to have been descended from Miz'raim, the son of Ham, and to have emigrated from Egypt.

## 41. What was next accomplished by the Israelites?

Chapter III. - 1. By what seven nations was the land of Canaan inhabited in the time of Moses and Joshua? 2. Why were the lsraelites commanded to exterminate these nations?
3. Which of these seven nations was the most powerful?
4. What is snid respecting six other bordering nations? 5. What were these six nations? 6. What was the origin of the Philistines?

See Map No. VI. - How are mounts Sinai and Horeb situated? What deserts or wildernesses are situated between the northern branches of the Red Sea ? What ones further north?
How was Baalzephon situated? Ezion-geber? Rephidim? Marah and Elim? Jehovah-nissi ? Massah, or Meribah? KadeshBarnea? Rissah? Kadesh-Meribah? Mount Hor? Mounta Nebo and Pisgah? How was Edom situated? Monb? The kingdom of Sihon ? The kingdom of Og ? The Amalekites? What nations inhabited to the west of the Dead Sea and the Jordan ?
7. They inh were very forr were subdued I
8. Their five Gath, and $E k^{\prime}$,
9. Two diffe the Mid'ianites the two differet
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16. The chi and of Ammor
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eb situated ? n the norther north? dim? Marah h ? Kadeshor? Mounte Moab? The Amalekites? the Jordan?
southenst of Canaan, and which was called Edom, and also Idume'a, and included the mountains of Seir and Hor.
22. In the northwest part of Canaan, on the borders of the tribe of Asher, were the Phonician cities of Tyre and Sidon, which were very ancient, and celebrated for commerce.
23. Sidon was founded by Sidon, the son of Canaan; and at Tyre reigned Hiram, who furnished Solomon with many materials for the temple.
24. To th hortheast of Ca 'naan was Damas'cus, once the capital of the kingdom of Syria. and one of the most ancient cities in the world, celebrated both in sacred and profane history.
25. The Syrians were conquered by David, but were afterwards repeatedly engaged in war with the Israelites, particularly under their kings Ben'hadad, Haz'a-el, and Rezin.

## CHAPTER IV.

## Canaan divided among the Tribes of Israel: Places of Note in the Fistory of the Old Testament.

1. After the conquest of Canaan by the Israelites, the country was divided among the Twelve Tribes by lot.
$2_{6}$ The tribe of Levi, or the Leviles, being consecrated to the priesthood, received no inheritance or portion of territory with the other tribes, but were supported by tithes; and for their residence there were assigned to them fortyeight cities, which were dispersed throughout all the tribes.
2. The posterity of $E^{\prime}$ phraim and Manas'seh, the two sons of Joseph, had portions assigned them as distinct tribes, in consequence of Jacob's having adopted them; and these two are reckoned, in the divisions, instead of Joseph and Levi.
3. The tribes of Teuben and Gad and half of Manasseh,
4. Where were Tyre and Sidon situated? 23. What is said of them ? 24. What is said of Damascus ?
5. What is related of the Syrians ?

Ohapter IV. - 1. How was the land of Canaan divided?
2. What is related respecting the tribe of Levi? 3. What respecting Ephraim and Manasseh? 4. What tribes were situated to the east of the Jordan?
had their porti dan; and all th
5. The Tab fixed at Gil'gal removed to $S h$ Eli.
6. The Ark and, when rest je'arim, at Nol of David on $m$
7. It was $\mathbf{r}$ every place in esteemed parti
8. Joshua a! side of the Jor that killed any
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had their portion beyond, or on the east side of the Jordan; and all the others on the west side of the river
5. The Tabernacle and Ark of the covenant were first fixed at Gil'gal ; but, before the death of Joshua, they were removed to Shi'loh, where they remained till the time of Eli.
6. The Ark was afterwards taken by the Philistines ; and, when restored, it was lodged successively at Kir'jathje'arim, at Nob, in the house of Obede'dom, in the palace of David on mount Zion, and finally in Solomon's Temple.
7. It was regarded with the greatest veration, and every place in which it was fixed, was, on that account, esteemed particularly holy.
8. Joshua appointed six cities of refuge, three on each side of the Jordan, as places of security for the "slayer that killed any person unawares."
9. The three to the west of the Jordan were He'bron in Judah, She'chem in Ephraim, and Ke'desh in Naphtali.
10. The three on the east side were Be'zer in Reuben, Ra'moth-Gillead in Gad, and Go'lan in Manasseh.
11. The country included within the limits of the Twelve Tribes, is of small extent, not a third part as large as the state of New York.
12. Dan was reputed the most northern city, and Beerlsheba the most southern; bence the proverbial phrase, to express the limits of the country, "From Dan to Beersheba."
13. During the reigns of David and Solomon, the most flourishing period of the nation, the limits of the kingdom were greatly enlarged, extending from the border of Egypt and the north end of the Red Sea, on the southwest and south, to the river Euphra'tes on the northeast.
14. After the death of Solomon, ten tribes revolted from his son and successor, Rehobo'am ; and two kingdoms were formed, namely, the kingdom of Israel, consisting of the ten revolted tribes, and the kingdom of Judah, composed of the tribes of Judah and Benjamin.

[^55]15. The capital of the kingdom of Israel was Samária, in the tribe of E phraim, which was the most powerful of the Ten Tribes, and which is sometimes used in the Bible for the whole kingdom.
16. This kingdom subsisted 254 years, at the end of which period the Ten Tribes were carried captive by Shalmane ser, king of Assyria ; and the country was afterwards inhabited by a mixed population called Samaritans and Galileans, from Samaria and Galilee, the names of the two subsequent divisions of the country.
17. The kiegdom of Judah had for its capital the city of Jerusalem, and continued to be governed by kings of the family of David, till the time of the Babylonish captivity.

## Towns of Note in the History of the Old Testament.

18. In Judah; He'bron, celebrated in the history of the patriarchs, and the place where David reigned seven years; Bethlehem, where David was born, and also our Savior ; Adul'lam and En'gedi, near which-were caves, that afforded a retreat to David; Teko'ah, the town of the prophet Amos.
19. On the borders of Judah and Benjamin was Jerw'salem, the residence of the kings of Judah, the seat of the temple, and the religious capital of the nation.
20. In Benjamin ; Gil'gal, where the Israelites crossed the Jordan, and where the Ark of the covenant was, for a time, deposited ; Jer'icho, famous for its siege and capture by Joshua, and for palm-trees ; $\boldsymbol{A}^{\prime} \boldsymbol{i}$, for its conquest by Joshua; Gib'eon, the capital of the Gibeonites ; Gib'eah, the birthplace of Saul; Beth'el, on the borders of Ephraim, where Jacob had his vision, and where Jeroboara set up a golden calf.
21. In Simeon; Beer'sheba, noted in the history of the patriarchs, and for being the southernmost town of Israel ; Gaza, in the country of the Philistines, famous in the history of Samson.
22. In Dan ; Ekron, Ashdod, As'calon, and Gath, cities of the Philistines.
23. In Ephraim ; Samaria, the capital of the kingdom of
24. What was the capital of the kingdom of Israel, and which was the most powerful of the Ten Tribes? 16. What is said of this kingdom? 17. What is said of the kingdom of Judah ?
25. What towns in Judah are mentioned, and for what celebrated?
26. What is said of Jerusalem? 20. What towns in Benjamin are mentioned, and for what celebrated ? 21. In Simeon? 22. In Dan? 23. In Ephraim?

Israel ; She'chen char,) noted in 1 hortation of Jos Joseph ; Tim'ne the place of the Joshua to the Ephraim and D
24. In Manas being for a time for the defeat an Ahab, and for called also the consulted by Sa
25. In Issache to life.
26. In Zebul prophet Jonah.
27. On the w and Sidon, fam for the miracles
28. In Napht of Israel, and fo boam set up his
29. In Manas defeat of $\mathrm{Og}, \mathrm{ki}$
30. In Gad; the Israelites ; Esau ; Suc'eoth 31. In Reuber rites, afterward was defeated; Moab.

## Physical G

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which was t is said of of Judah ? selebrated? njamin are on? 22 . In

Israel ; She'chem, or Si'chem, (in the New Testament, Sychar, ) noted in the history of Jacob, also for the last exhortation of Joshua to the Israelites, and for the tomb of Joseph; Tim'nathse'rah, for the tomb of Joshua ; Shilloh, the place of the Ark of the covenant from the time of Joshua to the time of Eli; Joppa, (on the borders of Ephraim and Dan,) the principal port of the Israelites.
24. In Manasseh, west of Jordan; Tir'zah, famous for being for a time the seat of the kings of Israel ; Megid'do, for the defeat and death of Josiah ; Sez're-el, for a palace of Ahab, and for giving name to a large and fertile plain, called also the plain of Esdre'lon; Endor, for the witch consulted by Saul.
25. In Issachar ; Shu'nem, where Elisha restored a child to life.
26. In Zebulon; Gathhe'pher, the native place of the prophet Jonah.
27. On the west side of Asher were the cities of Tyre and Sidon, famous for commerce ; Zar'ephath, or Sarep'ta, for the miracles of Elijah.
28. In Naphtali ; Dan, noted as the northernmost city of Israel, and for being one of the two places where Jeroboam set up his golden calves; Bethel being the other.
29. In Manasseh beyond Jordan ; Ed're-i, famous for the defeat of $\mathbf{O g}$, king of Bashan.
30. In Gad ; Ra'moth-Gil'ead, memorable in the wars of the Israelites; Mahand'im, for the meeting of Jacob and Esau ; Suc'coth, as the residence of Jacob.
31. In Reuben; Hesh'bon, a city of note among the Amorites, afterwards among the Israelites ; Ja'haz, where Sihon was defeated ; Bezer, also called Bozra, near the border of Moab.

## CHAPTER V.

Physical Geography of Palestine or the Holy Land.

1. This country was first called the Land of Canaan, from Canaan, the son of Ham; the Land of Promise, or the Promised Land, from its being promised by God to
2. What towns in Manasseh west of Jordan are mentioned? 25. In Issachar? 26. In Zebulon? 27. On the west of Asher? 28. In Naphtali ? 29. In Manasseh beyond Jordan? 30. In Gad? 31. In Reuben ?
Chapter V.-1. By what fifferent names has the Holy Land been called ?

Abraham ; the Land of Israel, from the Israelites; Judea, from Judah, the principal of the welve tribes; Palestine, from the Philistines, who inhabited the southwest part of it; and the Holy Land, from its being the scene of the greater part of the transactions recorded in the Bible, and particularly of the birth, life, miracles, and sufferings of our Savior.
2. It is also repeatedly called in the Bible simply The Land. The names which have in modern times, been most commonly applied to it, are the Holy Band and Palestine.
3. The Israelites esteemed this country as holy ; and all other countries they regarded as profane, the very dust of which would contaminate one of their nation.
4. The face of the country is beautifully diversified with mountains, hills, valleys, and plains.
5. The climate is excellent ; the cold seldom excessive ; the heat of summer is great, but mitigated by a periodical breeze.
6. Rain seldom falls here, except in the spring and autumn ; but, the deficiency is, in a measure, supplied by abundant dews. $x^{20}$
7. The Scriptures, in describing the fruitfulness of this country, characterize it as "a land flowing with milk and honey:"
8. In moderw times, many parts of it have a desolate appearance, as the cultivation has generally been much neglected; but; where it has been well attended to, it is highly productive.
9. "Under a wise and beneficent government," says a recent traveller; " the produce of the Holy Land would exceed all calculation. Its perennial harvest ; the salubrity of its air ; its limpid springs; its rivers, lakes, and matehless plains; its hills and vales; all these, added to the serenity of its climate, prove this land to be indeed ' $a$ field which the Lord hath blessed.' "
10. The Jor'dan, the celebrated river of Palestine, and the only considerable one in the country, is deep and rapid, but not wide. It rises near the foot of Mount Hermen ${ }_{\text {s }}$ passes through lakes Merom and Gennesareth; and, after

[^57]a southerly cou Sea.
11. Some of estine are the $d$ also Ce'dron, ol and Be'lus, nea said to have be
12. The Dea Salt Sea; and 1 from 10 to 18 b
13. It occupi of the plain, na and $\boldsymbol{Z o}^{\prime}$ ar ; the from heaven.
14. It is sury and its vicinity but ùncommon
15. The Sea reth and the $S$ the Sea of Ch 6 broad.
16. This lal is environed b; picturesque ap
17. Our Sav istry, in the vi eral of his dis their lives, as
18. Mount Lib'anus, is a Palestine. Its snow.
19. Lebano larly for its m still remain.
20. To the Lib'anus ; an mit of which
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## SCRIPTURE GEOGRAPHY.

a southerly course of about 150 miles, flows into the Dead Sea.
11. Some of the other famous streams or rivulets of Palestine are the $A r^{\prime}$ non, Jab'bok, Be'sor, So'rek, and Ki'shon ; also Ce'dron, or ${ }^{\prime}$ Kid'ron, noted for passing by Jerusalem, and Be'lus, near Ptolema'is, from the sand of which glass is said to have been first made.
12. The Dead Sea, called also the Sea of Sodom, the Salt Sea; and Lake Asphalti'tes, is about 70 miles long, and from 10 to 18 broad.
13. It occupies the place where once stood the five cities of the plain, namely, Sod'om, Gomor'rah, Ad'mah, Zebo'im, and $Z_{o}{ }^{\prime}$ ar ; the first four of which were destroyed by fire from heaven.
14. It is surrounded by majestic and dreary mountains; and its vicinity is barren and cheerless. The water is clear, but uncommonly salt and bitter.
15. The Sea of Galilee, called also the lake of Gennestareth and the Sea of Tiberias, and, in the Old Testament, the Sea of Chin'nereth or Cin'neroth, is 17 miles long, and 6 broad.
16. This lake, which is celebrated in the gospel history, is environed by lofty eminences, and has a beautiful and picturesque appearance.
17. Our Savior passed much of his time, during his ministry, in the vicinity of this lake, and it was here that gevera of his disciples were employed, in the early part of their lives, as fishermen.
18. Mount Leb'anon, called by the Greeks and Latins Lib'anus, is a famous range of mountains on the north of Palestine. Its summits are almost always covered with snow.
19. Lebanon is celebrated in Hebrew poetry, particularly for its magnificent cedar's, some specimens of which still remain.
20. To the east of Lebanon is Anti-Lebanon or AntiLib'anus ; and to the southeast is Mount Hermon, the summit of which is usually covered with snow.
11. What other famous streams are there? 12. What is the extent of the Dead Sea? 13. What place does it occupy?
14. What is further said of it? 15. What are the length and breadth of the Sea of Galilee? 16. What is said of it?
17. What is mentioned respecting our Savior and his disciples in connection with this lake? 18. What is said of Mount Lebanon? 19. For what is Lebanon celebrated in Hebrew poetry? 20. What mountains lie east and southeast of Lebanon?

21. Mount Carmel, on the coast of the Mediterranean, was the retreat of the prophet Elijah, and has, in later times, been noted for the residence of the monks, called Carmelites.
22. Mount Tabor, a cenical mountain, to the southwest of the sea of Galilee, is commonly supposed to have been the scene of our Savior's transfiguration.
23. The Mountains of Ephraim, or Israel, were situated in the central part of Palestine. An elevated summit of this range, situated not far from Jericho, and now called Quaranta'ria, is supposed to have been the scene of the Temptation.
24. North of Shechem was Mount E'bal ; and to the south, Mount Ger'izim, famous for the temple of the Samaritans.
25. Mount Gillboa, south of the sea of/Galilee, is noted for the death of Saul and Jonathan.
26. The Mountains of Gilead, to the hast of the Jordan, were famous for produeing balm or ba\%am, the dried juice of a tree, which was much used by the ancients as a medicine.
27. To the northeast of Gilead was $\backslash$ Bashan, famous for stately oaks, and for numerous herds of cattle.
28. To the south were the mountains of $A b^{\prime}$ grin, from the summits of which, Nébo and Pis'gah, Moses had a view of the Promised Land.
29. To the south of Palestine is the mountainous range called Seir, with its summit Mount Hor, on which Aaron died.
30. The country of Palestine, being mountainous and rocky, abounds in caves, which anciently afforded a refuge to the inhabitants.
81. David made the cave of Adullam a place of retreat ; and in the cave of En'gedi, he concealed himself, together with 600 men .
32. In a cave not far from Samaria, Obadi'ah hid a hundred prophets; and the cave of Machpe'lah, near Hebron, is celebrated as the burying-place of Abraham and his family
33. Frequent mention is made in the Bible of wildernesses or deserts. Some of these, which belonged to Pal-
21. What is said of Mount Carmel? 22. Mount Tabor ? 23. The mountains of Ephraim ? 24. Ebal and Gerizim? 25. Mount Gilboa? 26. Gilead ? 27. What is said of Bashan? 28 . Abarim? 29. Mount Seir ?
30. What is remarked respecting caves? 31. What is said of the caves of Adultam and Engedi? 39. What other caves are mentioned ? 33. What is mentioned respecting wildernesses?
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34. The mos Desert or Wilder Dead Sea, wher

## Palestine in the

1. In the time tine was subject parts ; namely, country beyond
2. Our Savior place of residen was Nazareth in a Nazarene, ant
3. His journe Palestine. The Jerusalem and it of Galile.
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Chapter VI. -
Palestine, i
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said of the caves are Idernesses?
estine, were barren, sandy plains; others were mountainous, and covered with trees or pasture.
34. The most celebrated desert in Palestine was the Desert or Wilderness of Judea, pltuated to the west of the Dead Sea, where John the Baptist preached.

## CHAPTER VI.

Palestine in the Time of the New Testament History: Judea: Jerusalem and its Environs.

1. In the time of the Gospel history, the whole of Palestine was subject to the Romans, and was divided into four parts ; namely, Jude' $a$, Sama'ria, Gal'ilee, and Pera' $a$, or the country beyond Jordan.
2. Our Savior was born at Bethlehem in Judea, but his place of residence, before entering on his public ministry, was Nazareth in Galilee; hence he was sometimes called a Nazarene, and sometimes a Galilean.
3. His journeyings, during his ministry, were limited to Palestine. The two principal centres of his labors were Jerusalem and its vicinity, and the neighborhood of the Sea of Galike.
4. What was the most celebrated desert or wilderness of Palestine?

Chaptrer VI. - 1. What is said of the condition and divisions of Palestine, in the time of the gospel history ?
2. Where was our Savior born, and where was his residence?
3. To what country were his journeyings limited, and what were the principal centres of his labors ?

See Map No. VII. - How were the Amalekites situated with regard to Judah and Israel ' How Damascus? How was Ámmon situated ? Moab? Midian ?
Which two tribes were situated farthest south? Which three farthest north? Which on the Mediterranean or Great Sea? Which on the Dead Sea? Which on the east of the Jordan?
How was Judah situated? Simeon? Manasseh? Asher? Reuben? Dan? Gad? Issachar? Naphtali? Benjamin? Zebulon? Ephraim? a
What towns are found in the tribe ot Judah? In Benjamin? In Simeon? In Dan? In Ephraim? In Manasseh? In lssachar? In Zebulon? In Asher? In Naphtali? In Manasseh beyond Jordan? In Gad? In Reuben?
4. Judea comprised the territories which formerly belonged to the tribes of Judah, Benjamin, Simeon, and Dan ; and it was distinguished particularly for containing the city of Jerusalem.
5. Jerusalem was styled by the Israelites the Holy City and the City of God, and was regarded as, in a peculiar sense, the dwelling-place of the Most High, as it contained the Temple, and was the centre of the Jewish worship.
6. It was built on four hilts, Zi'on, Mori'ah, Alcra, and Bezeta, which were almost surrounded by valleys, encompassed by meuntains.
7. Two small streams, branches of the brook Kid'ron or Cédron, flowed through the valleys, one @o the east, and the other on the south, of the city.
8. Mourit Zion, which was the most elevated of the hills, and on which the city of David was built, and also the palace of David, was the most southerly.
9. Miunt Moriah, on which the Temple was erected, was to the east ; and to the north were two other hills, less eievated.
10. After the building of the Temple, all the adult males of lsrael were required to go to Jerusalem, three times a year, to keep the three great annual festivals ; namely, the Passover, the Pentecost, and the Feast of Taberwaeleq.
11. The first 'Temple was built by Solomon, and was an extensive and magnificent edifice, adorned with verylcostly ornaments of gold, and encompassed by spacions courts.
12. In the innermost part of the Temple wak the Sanctuary, including the Holy of Holies, so calted because it contained the Ark of the Covenant.
13. Into this most holy place, none but the high priest was permited to enter; and he only once a year, on the great day of atonement.
14. The second Temple, which was built by Zerub'babel, after the return of the Jews from the Babylonish captivity, was mnch inferior to that of Solomon.
15. Herod began to repair or rebuild the Temple 16 years
4. What did Judea comprise? 5. What is said of Jerusalem? 6. What of its situation? 7. What streams flowed through the valleys? 8. What is said of Monnt Zion? 9. What of Mount Mbriah? 10. At what three festivals were all the adult males required to be at Jerusalem?
11. What is said of the first Temple? 12. What was there in the f innermost part of it? 13. Who was permitted to enter into the Holy of Holies? 14. By whom was the second Temple built? 15. When did Herod begin to repair or rebuild the Temple ?
before the birth nificent.
16. Near the the northwest which a Roman
17. On the wes was Calvary, a
18. To the so of Hinnom, whe the image of M 19. In the Va were the founta the Garden of trayed.
20. To the e Mount of Olive a fine view of t 21. The mod Mount Moriah, 22. To the e8 farther, Beth/an Martha, for the of our Savior.
28. Bethilehe1 Savior; Em'm disciples after h
24. Jericho, 1 is frequently m of Zacehe'us.
25. Arimathe begged of Pilat of E'neas, by I

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2. Where were
3. Where was ( of Hinnor Gethsema
4. What is said ny ? 23. mathea an
Chapter VII Samaria?
before the birth of Christ, and rendered it extremely magnificent.
5. Near the Temple was the pool of Bethes'da; and on the northwest was the castle or fortress of Antonia, in which a Roman legion was quartered.
6. On the west side of the city, and just without the walls, was Calvary, a little hill, where our Lord was crucified.
7. To the south of the city was Gehen'na, or the Valley of Hinnom, where the Israelite sacrificed their children to the image of Mo'loch.
8. In the Valley of Jehosh'aphat, to the east of the city, were the fountain or pool of Siloam or Sil'oah, and also the Garden of Gethsem'ane, where our Savior was betrayed.
9. To the east of the valley of Jehoshaphat was the Mount of Olives or Mount Olivet, so elevated as to afford a fine view of the city and temple.
10. The modern city of Jerusalem is built chiefly on Mount Moriah, and is much visited by pilgrims.
11. To the east of Jerusalem was Beth'pha-ge ; and still farther, Bethany, famous for the residence of Mary and Martha, for the raising of Lazarus, and for the ascension of our Savior.
12. Bethlehem is memorable as the birthplace of our Savior; Em'mutus, for his conversation with two of his disciples after his resurrection.
13. Jericho, famous in the history of the Old Testament, is frequently mentioned in the New, and was the residence of Zacche'us.
14. Arimathe'a is noted as the residence of Joseph, who begged of Pilate the body of Jesus; Lld ${ }^{\prime} d a$, for the cure of E'neas, by Peter.

## CHAPTER VII.

## Samaria: Galilee: Para.

1. The country or province of Samaria derived its name from the city of Samaria, which was the capital of the
2. Where were the pool of Bethesda and the castle of Antonia ?
3. Where was Calvary? 18. Where was Gehenna or the Valley of Hinnom? 19. The Pool of Siloam and the garden of Gethsemane? 20. The Mount of Olives?
4. What is said of the modern city ? 22. Bethphage and Bethany? 23. Bethlehem and Emmaus? 24. Jericho? 25. Arimathea and Lydia ?
Chapter VIL - 1. What is said of the country or province of Samaria
kingdom of Israel; and it comprised the territory which belonged to the tribe of Ephraim and half of Manasseh.
5. After the captivity of the Ten Tribes by Shalmane'ser, this country was repeopled by colonists from Assyria, and such Israelites as remained or afterwards returned; and this mixed race of people were called Samar'itans.
6. They adopted the Lave of Moses, and regarded the Pentateuch as a book of divine authority; but rejected the rest of the Old Testament.
7. They built a temple on Mount Gerixim, where they celebrated their worship, instead of going to Jerusalem.
8. The greatest aversion existed between the Jews and Samaritans ; and the two nations.had no friendly intercourse with each other.
9. Our Savior spent but little time, during his ministry, in Samaria ; though he repeatedly passed through the country, in journeying from Galilee to Judea.
10. Sy'char, called in the Old Testament She'chem and Si'chem, now Napolose, became the metropolis of the Samaritans, after the destruction of the city of Samaria.
11. Near Sychar was Jacob's Well, memorable for our Savior's conversation with the woman of Samaria.
12. In the vicinity was Mount Ger'izim, on which the Samaritan temple was built, and to which allusion is made in the remark of the woman of Samaria, "Our fathers worshipped in this mquntain."
13. Cosare'a, a city on the coast of the Mediterranean, was the seat of the Roman procurators, or goveruors, of Palestine.
14. In thie city Herod Agrippa was smitten with a fatal disease, as related in Acts. xil. ; here St. Peter cónverted Cornelius, the centurion; and here St. Paul defended himself before Felife, Festus, and Agrippa, before he sailed to Rome.
15. Jop'pa, now Jaffa, is famous as the port of Jerusalem, and for being the place where Peter restored Dorcas to life.
16. Antip'atris, a town built by Herod, is mentioned in the history of St. Patl ; Enon and Sallim, near, the Jordan, were the places where John baptized.
17. Who were the Samaritans? and what was their origin ?
18. What their religion? 4. Where did they build a temple ?
19. How did the Jews and Samaritans regard each other ?
20. Did our Savior pass much time in Samaria? 7, What is said of Sychar? 8. Eor what is Jacob's Well memorable ?
21. What is said of Mount Gerizim? 10. What of Cesarea ?
22. What events took place in this city ? 12. What is said of Joppa? 13. What of Antipatris, Enon, and Salim?
23. Galilee prised the cour char, Zeb'ulon,
24. It was di ilee, the north ed Galilee of tile nations.
25. The chi lip'pi, called in
26. Lower ment simply fruitful and Israelites.
27. This di our Savior's most, if not a
28. Tibe'ric called also th Galilee, and destruction of
29. Caper'n ualted near th Lord's discou woe upon the
30. Bethoa' Peter, Andre
31. Caper' an eminence orable discou
32. Naz'ar our Savior, b $n a$, for his $m$ his raieing a
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37. Galilee, the northern division of Palestine, comprised the country formerly occupied by the tribes of Is'sachar, Zeb'ulon, Naph'tali, and Msh'er.
38. It was divided into Upper and Lower. Upper Galflee, the northern division, was mountainous, and was called Galilee of the Gentiles, because it bordered upon Gentile nations.
39. The chief town of Upper Galilee was Casare'a-Philip'pi, called in the Old Testament Dan.
40. Lower Galilee, which is called in the New Testament simply Galilee, is comparatively level, and was very fruitful and populous ; and many of its inhabitants were Israelites.
41. This division of Palestine was most honored with our Savior's presence, and it was the native country of most, if not all, of his twelve disciples.
42. Tibe'rias, situated on the sea of Galilee, which was called also the sea of Tiberias, was once the capital of Galilee, and was noted for its Jewish academy after the destruction of Jerusalem.
43. Caper'naum, Chora'zin, and Bethsg'ida were all situlted near the sea of Galilee, and were memorable for our Lord's discourses and miracles, which brought' a heavy woe upon them on account of their unbelief.
44. Bethoa'ida was the residenee of the disciples Philip, Peter, Andrew, James, and John.
45. Caper'naum was the residence of Matthere ; and on an eminence near this town, our Savior delivered his memoratile discourse, called the "Sermon on the Mount."
46. Naz'areth is famous for having been the residence of our Savior, before he entered on his public'ministry ; Ca'$n a$, for his miracle of turning water into wine ; $\mathcal{N a}^{\prime} \mathrm{in}$, for his raising a widow's son to life.
47. Ptolema'is or Ac'cho, now Acre, a place visited by St. Paul, is noted in the history of the Crusades.
48. Peresa, or the country Beyond Jordan; comprised the territeries which formerly belonged to the tribes of Reuben and Gad, and the half tribe of Manasseh, and it was subdivided into several districts.

[^58]26. Decap olis was a combination of ten cities, which were situated not far from the sea of Galilee.
27. The country on the east side of the sea of Galilee was repeatedly visited by our Savior, and here were the towns of Dalmanu'tha, JMag'dala, and Gad'ara.
28. Farther to the south, on the Jordan, was Bethab ara, where John baptized.

## CHAPTER VIII.

## Countres in which the Gospel was preached by the Apostles

1. The labors of the apostles in preaching the gospel, after the resurrection of our Savior, as related in the Acts,
2. What did Decapolis comprise? 27. What is mentioned of the country on the east side of the sel of Galilee? 28. What of Bethabara?
Chapter VIII. - 1. In what countries was the gospel preached by the apostles?

See Map No. VIII. - What sea lies west of Paleatine?
How was Samaria bounded? Judea? Galilee? Perma, or Beyond Jordan? How was Galilee of the Gentiles situated? Iture'a? Phøenicia? Syria? Genesaret? Decapolis?
How is the Dead Sea situated? The Sea of Galilee? The Waters of Merom? Through what does the Jordan flow? Jnto what does it empty? Where does the Arnon empty? The Jabbok? What streams empty into the Mediterranean?
How is mount Lebanon situated? Anti-Lebanon? Mount Hermon? Mount Carmel? Mount Tabor? The Mountains of Ephraim? The Mountains of Abarim? Mount Gilboa?
How is Jerusalem situated? Samaria? Cesarea? Tiberias? Sidon? Gaza? Hebron? Joppa? Jericho? Ptolemais? Capernaum? Sychar? Tyre? Cosarea-Philippi? Beersheba? Bethlehem? Nazareth? Cana? Emmaus? Gath ${ }^{\circ}$ Ascalon? Magdala? Rameth-Gilead? Jezreel? Bethabara ? Azotus ' Engedi? Salim and Enon? Megiddo? Shunem?
See Map No. IX. - In what part of Jerusalem was Mount Zion? Mount Moriah? Where was the city of David? The Temple? The Palace of David? Solomon's Palace? Salem, or the Old City? The Pool of Bethesda? The Castle of Antonia? Mount Calvary? Which way from the city was the Mount of Olives? Where was the Valley of Jehoshaphat? The Valley of Hinnom? The Pool of Siloam? The Fuller's and the Potter's Fields? Gethsemane? Which way from erusalem were Bethphage and Bethany ?
were confine Greece, and 1
2. These $\mathbf{c}$ Romans ; an which were literature ; bl of the Jews, 1 Gentiles.
3. Syria, v had for its ca of the Maced was, for som and populatic
4. Antioch Apostles ; it time the resid disciples of C
5. Eph'esu large and spl of Dia'na, w of the World
6. St. Pau passed the la Timothy was
7. The " Revelation, ti'ra, Sar'dis province of
8. Smyrne been conside gamos, as th dence of the commerce, a
9. Tarsus for the arts : Ieo'nitum, as ital of the is
2. What is sa
3. What is sa of Ant tles re and wl Sardis,
9. What is sa

es, which of Galilee were the lethab ara,

Apostles

te gospel, the Acts,

## med of the 28. What

 41 preached Ba, or Be situated ? apolis ? he Waters low? Into pty? The tnean? lount Herountains of Gilboa? terias? SiPtolemais? it Beerus ? Gath? ? BethabMegiddo?unt Zion?
The TemSalem, Castle of le city was ooshaphat? he Fuller's way from
were confined chiefly to Palestine, Syria, Asia Minor, Greece, and Italy.
2. These countries were all, at this period, subject to the Romans ; and they embraced the portions of the earth which were most distinguished for civilization, arts, and literature; but the inhabitants were all, with the exception of the Jews, pagan idolaters, commonly styled in the Bible Gentiles.
3. Syria, which was, at this perind, a Roman province, had for its capital, $A n^{\prime}$ tioch, which had been the residence of the Macedonian kings of Syria, called the Seleu'cilde, and was, for some time, the third city in the world in splendor and population.
4. Antioch is frequently mentioned in the Acts of the Apostles ; it was the native place of St. Luke, and for some time the residence of St. Peter and St. Paul; and here the disciples of Christ were first calted Chiristians.
5. Eph'esus; the capital of the province of Asia, was a large and splendid city, celebrated for a magnificent temple of Dia'na, which was reckoned one of the Seven Wonders of the World.
6. St. Paut spent some time at Ephesus; here St. John passed the latter part of his life ; and of the church here, Timothy was appointed bishop.
7. The "Seven Churches of Asia," mentioned in the Revelation, namely, Eph'esus, Smyr'na, Per'gamos, Thyati'ra, Sar'dis, Pkiladel'phia, and Laodice'a, were all in the province of Asia.
8. Smyrna, a large commercial city, is noted for having been considered by some as the birthplace of Homer ; Per'gamos, as the royal city of Eu'menes; Sar'dis, as the residence of the rich king Cresus; Mile'tus, for its riches and commerce, and the temple of Apollo.
9. Tarsus, the capital of Cilicia, was a large city, noted for the arts and sciences, and as the birthplace of St. Paul : Ieo'nium, as the capital of Lycao'nia; Pa'phos; as the capital of the island of Cyprus.
2. What is said of these countries ?
3. What is said of Syria and Antioch ? 4. What further is related of Antioch ? 5. What of Ephesus ? 6. Which cf the apostles resided here? 7. What were the "Seven Churches," and where situated ? 8. What is said of Smyrna, Pergamos, Sardis, and Miletus ?
9. What is said of Tarsus, \&cc: ? $28^{*}$

$$
62
$$

## SCRIPTURE GEOGRAPHY.

10. Greece, at this period, was divided into two Roman provinces, namely Acha'ia and Macedo'nia.
11. Achaia comprised Greece Proper and the Peloponne'sus ; and Macedonia consisted of Macedonia Proper, Thessaly, and Epirus.
12. Cor'inth, the capital of Achaia, was situated on a gulf and an isthmus of the same name, and was famous for commerce, wealth, and the arts, and for the celebration of the Isthmian games in its vicinity.
13. Alh'ens, the most renowned city of Greece, was for a long time the most celebrated seat of learning in the world, and gave birth to many of the most eminent men of antiquity ; yet this city, as well as those less enlightened, " was wholly given to idolatry"
14. Crete, a large island lyiog southeast of Greece, and much celebrated in Grecian history, was visited by St. Paul, accompanied by Titus, who was left here to regulate the affairs of the churches.
15. Pat'mos, a small barren island, is celebrated for being the place to which St. John was banished.
16. The great and powerful city of Rome was the capital of the Roman Empire, which, in the time of the Gospel history, was nearly in its greatest extent, and embraced most of the then known world.
17. The Roman Empire was, during the ministry of St. Paul, successively governed by the Emperors Tibe'rius, Calig'ula, Claw'dius, and Ne'ro.

## CHAPTER IX.

## Labors and Travels of St. Paul and the other Apostles.

1. The labors of St. Peter, so far as they are recorded in the New Testament, were limited to Palestine and the city of Antioch; yet from his addressing his first epistle to the Christians dispersed in Pontus, Galatia, Cappadocia, Asia, and Bithynia, he is supposed to have preached in those countries.

[^59]2. St. John

He was at le passed the la Ephesus.
3. James, Herod Agrip
4. The otl times called which bears he suffered
5. Of the ples or apos searcely any
6. St. Paw cension of o endowments ers ;" and he
7. He wa Benjamin, birth, the pr has been me tors ; but otl of Tarsus
8. St. Pai
ligion, and Christians ; to Damascu sion touk pl 9. After into Arabia turned to $\boldsymbol{D}$
10. After conversion, city, before
11. Some

Paul in his
Silas, Tim
12. In $h$
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ted on a gulf I famous for slebration of
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Greece, and 1 by St. Paul, regulate the ted for being us the capital $f$ the Gospel ad embraced ministry, of trors Tibe'ri-

## $r$ Apostles.

e recorded in and the city opistle to the adocia, Asia, hed in those

I Achaja comid of Corinth ?
17. By what 'aul's ministry? ter ?

## SCRIPTURE GEOGRAPHY:-

2. St. John preached the gospel for a while in Palestine. He was at length banished to the island of Patmos ; and he passed the latier part of his life in Asia Minor, chiefly at Ephesus.
3. James, the brotber of John, suffered martyrdom under Herod Agrippa, as related in Acts xii.
4. The other apostle James, the brother of Jude, sometimes called James the Less, was the author of the epistle which bears his name, and was bishop of Jerusalem, where he suffered martyrdom, A. D. 62.
5. Of the labors of the rest of the twelve original disciples or apostles, subsequent to the ascension of our Savior, scarcely any thing is recorded in the New Testament.
6. St. Paul, who was appointed an apostle after the ascension of our Savior, and was preêminent for his various endowments, "labored more abundantly than all the others;" and he is styled the great apostle of the Gentiles.
7. He was a native of Tarsus, a Hebrew of the tribe of Benjamin, was educated a Pharisee, and possessed, by birth, the privilege of a Roman citizen. This privilege, it has been maintained by some, was conferred on his ancestors ; but others suppose, that, at this period, all the natives of Tarsus enjoyed it.
8. St. Paul was, for a time, zealous for the Jewish religion, and employed himself in cruelly persecuting the Christians ; and it was while on a journey from Jerusalem to Damascus, for this purpose, that his miraculous conversion touk place, A. D. 35, or 36 .
9. After his conversion, he went to Damaseus, thence into Arabia, where he passed considerable time ; then returned to Damascus, and afterwards to Jerusalem.
10. After this first return to Jerusalem, subsequent to his conversion, he performed four apostolic journeys from that city, before he was sent a prisoner to Rome.
11. Some of the principal companions and assistants of Paul in his labors nmong the Gentiles, were Bar'nabas, Silas, Timothy, Apollos, Titus, and Luke.
12. In his first apostolic journey from Jerusalem, Paul
13. What is said of John? 3. What is said of James the brother of Iohn? What of the other apostle James? 5. What of the rest of the 12 original disciples? 6. What is said of St . Paul? 7. What of his birth and origin? 8. What further is related of him? 9. To what places did he proceed after his conversion? 10. How many apostolic journeys did he perform after this return to Jerusal'm ? 11. Who were some of his principal companions and assistants? 12. What was his route in his first journey?
proceeded by way of Casare'a to Tarsus ; thence to $A n$ tioch ; and, after spending considerable time here, he returned to Jerusalem, A. D. 44, accompanied by Barnabas, bringing relief to the suffering Christians in Judea.
14. In his second journey, Paul returned to Antioch; thence by Seleu'cia first to Sal/amis in Cyprus, thence to Paphos, the capitat of the island, where he converted the proconsul Ser'gius Paw/lus, and struck with blindness the sorcerer Elymas, who attempted to hinder his conversion.
15. From Paphos he proceeded to Perga: thence to $\boldsymbol{A n}$ tioch in Pisidia; thence to Dystra, where he cured a cripple; and the people who saw this miracle, were at first eager to offer sarifice to him and his companion Barnabas; but they afterwards stoned him, dragged him out of the city, and left him for dead.
16. From Lystra he proceeded to Der be ; thence returning again to Lystra, Iconium, Antioch, and Perga; and thence by way of Attali'a to Antioch in Syria. After spending considerable time here, he, together with Barnabas, went again to Jerusalem, A. D. 49, in order to consule the apostles and elders, on the controversy which arose respecting circumcision and other legal ceremonies.

16: After the council of Jerusalem, Paul commenced histhird apostolic journey; returning with Barnabas to Antioch, he took Silas for a companion, and proceeded to Der'be and Lystra, where he received Timothy as an assistant ; thence through Phrygia, Galatia, and Mysia, to Thoas, where Luke is supposed to have joined him,
17. From Troas he proceeded by Samothra'cia and Neap'olis to Philip'pi, where he, together with Silas, was put in prison, but was delivered by an earthquake ; and he afterwards converted the jailer and his family.
18. From Philippi, he proceeded to Amphip'olis, Apollo' nia, Thessaloni'ea, Bere'a, and Ath'ens.
19. At Athens, he was brought before the supreme court of Areop'agus for trial, and before this tribunal, composed of statesmen and philosophers, he delivered the speech recorded in Acts xvii.
20. From Athens be proceeded to Cor'inth, where he re-
13. What course did he porsue in his second journey, and what took place at Paphos? 14. To what places did he proceed from Paphos, and what took place at lystra?
15. What was his course afterwards, and on what oecasion did be return to Jerusalem? 16. What was his eourse in his third journey? 17. What was his course afterwards, and what took place at Philippi? 18. What places did he next visit?
19. What took place at Athens? 20. What eity did he then visit and what took place at Corinth?
mained about the Jews befo
21. Embark touching at $E$ again to Jerus
22. After a proceeding on and Phrygia t years, and lef by Demetrius
23. From F Macedonia, pa visiting Corin Mile'tus, wher the affeeting
24. From Tyre, Plolema rived before t
25. After hi ic journey, t and he was se réa, to be trie
26. Having re'a, where he and xxvi., he citizen by app
27. He was ers, under the panied by $S t$.
28. In thei Sidon and $M$ end of Crete tempest," for the island of
29. From Ap'pii Fo'rum rived at Rome
30. Paul d
21. By what pl course sus? 2 place at rusalem
26. What took panied age ? he do at
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to Antioch; as, thence to sonverted the blindness the $s$ conversion. thence to An cured a cripwere at first in Barnabas ; n out of the nce returning ; and thence pending conis, went again rapostles and sting circum-
mmenced his is to Antioch, to Der'be and itant ; thence Thoas, where
ia and $\boldsymbol{N e a p}{ }^{\prime}$ 3, was put in and he after-
p'olis, Apollo'
ipreme court ial, composed be speech re-
where he re-
rney, and what lid he proceed
ecasion did be rse in his third ards, and what he next visit? ithe then visit
mained about a year and a half, and was here brought by the Jews before the proconsul Gallio.
21. Embarking from Cen'chrea, a port of Corinth, after touching at Eph'esus, he landed at Casare'a, and procéeded again to Jerusalem, A. D. 53.
22. After a short stay at Jerusalem, Paul went to Antioch, proceeding on hisgourth apostolic journey through Gala'tia and Phrygia to EPTresus, where he remained two or three years, and left the city after a riot was raised against him by Demetrius, the silversmith.
23. From Ephesus he proceeded by way of Thoos to Macedonia, passing through that country and Greece, again visiting Corinth and Philippi; thence sailing by Troas to Mile'tus, where he met the Ephesian Christians, and took the affecting leave of them recorded in Aets xx.
24. From Miletus he proceeded by Cos, Rhodes, Pat'ara, Tyre, Plolema'is, and Casare'a, to Jerusalem, where he arrived before the feast of Pentecost, A. D. 53 .
25. After his return to Jerusalem from his fourth apostolic journey, the "Jews caused an excitement against him, and he was sent a prisoner by way of Anilip'atris to Casare'a; to be tried by Felix, the governor.
26. Having been detained a prisoner two years at Cæsare'a, where he delivered the defences recorded in Acts xxii. and xxvi., he availed himself of his privilege of a Roman citizen by appealing to the emperor.
27. He was accordingly sent to Rome with other prisoners, under the care of the centurion Julius, and was accompanied by St. Luke.
28. In their voyage (see Map No. X.), they touched at Sidon and Myra, sailed near Cnidus, thence round the east end of Crete ; and after being " exceedingly tossed with a tempest," for fourteen days, they were shipwrecked near the island of Melita, where they all got safe to shore.
29. From Melita they proceeded by Syr'acuse, Pute'oli, Ap'pii Fo'rum, and The Three Taverns, till they finally arrived at Rome, A. D. 61.
50. Paul dwelt two years in the city, in hired lodgings,
21. By what places did he return to Jerusalem? 22. What was his course in his fourth journey, and what took place at Ephesus? 23. What was his route from thence, and what took place at Miletus? 24. By what places did he return to Jerusalem? 25. What happened after his return?
26. What took place at Cesarea? 27. By whom was he accompanied to Rome? 28. What is related respecting the voyage? 29. How did he proceed from Melita? 30. What did he do at Rome?
where he received all that came to him, preaching the gospel without interruption.
31. During this imprisonment at Rome, the apostle wrote his epistles to the Ephe'sians, Philip'pians, Colos'sians, and to Phile'mon.
32. The most of his other epistles had before this time been written at different places.
33. St. Luke concludes his narrative it the Acts, with this imprisonment at Rome ; and the subsequent history of St. Paul is uncertain ; but it was the uniform tradition of the primitive church, that he was afterwards imprisoned a second time at Rome, and that he suffered martyrdom under the emperor Nero, in or about the year A. D. 66.
31. What epistles did he write during this imprisonment?
32. What is said of the other epistles ? 33. What further is related of St. Paul?

Ses Map No. X. - What countries were situated on the east of the Mediterranean or Great Sea?
What countries were in the west of Asia Minor? In the sonth ? In the north? In the east? How was. Galatia situated? Troas? The island of Cyprus? Crete? Patmos? Sicily ? Melita? How was Greece or Achaia situated ? Macedonia? Thrace? Epirus? Illyricum? Thessaly? Dalmatia? Italy? Which way from Jerusalem to Damascus? Gaza? Antioch? Alexandria? Ephesus? Cyre'ne? Athens?
How was Antioch situated? Tarsus? Iconium? Paphos? Attalia? Antioch in Pisidia ?
What towns were there on whe west coast of Asia Minor, and on the east of the Egean Sea?
How was, Smyrna wituated? Ephesus? Pergamos? Miletus? Philadelphia? Sardis? Colos'se and Laodicea? was Athens situated? Thessalonica? Corinth? Philippl?
Berea? Cenchrea? Bome? Syracuse? Rhegium? Puteoti ? By what places did St. Paul pass in his voyage from Cexarea to Rome?

E-gi'na
E-ofli-an Island
A-mor'gos
An'a-phe
An'dros
Ar'a-dus
Bal-e-a'res
Ja-lym'na
Ca-pra'ri-a
Ca'pre-me
Car pa-thus
ng the gos-
rostle wrote s'sians, and e this time

Acts, with $t$ history of radition of prisoned a tyrdom un). 66 .
nt? rther is relat$\mathbf{n}$ the east of a the south ? itia situated? nos? Sicily? Macedonia ?
Dalmatia? cus? Gaza? i? Athens ? aphos? Atth-
linor, and on I? Miletus? 1? ? Philippi? egium? PuI voyage from

TABLE
of Amcient Geographical Names, with their cortesponding Mopren Names. SEAS, GULFS, STRAITS, AND LAKES.


ISLANDS.

| E-gi'na | Engra | Ceph-a-le'ni-a | Cefalonia |
| :--- | :--- | :--- | :--- |
| F-o'li-an Islands | Lipari Islands | Ce'os | Zia |
| A-mor'gos | Amorgo | Chi'os | Scio |
| An'a-phe | Namphio | Ci-mo'lus | Argentiera |
| An'dros | Andro | Cor-cy'ra | Corfu |
| Ar'a-dus | Larek | Cor'si-ca | Corsica |
|  | Majorea | Cos | Stanchia |
| Bal-e-a'res | Minorca | Crete | Candia |
|  | Ivica | Crep'sa | Cherso |
| Ja-lym'na | Calmina | Cy'prus | Cyprus |
| Sa-pra'ri-a | Gomera | Cyth'nus | Therwia |
| Ca'pre-w | Capri | Cy-the'ra | Cerigo |
| Carpa-thus | Scarpanto | De'los | Delos |



Ancient.
C'nus
Py-re'tus

Ad'du-a
$\mathrm{A}^{\prime}$ ni-o
Ar'nus
Ath'e-sis
Au'fi-dus
E-rid'a-nus
Me-do'a-cus

Ach-e-lo'us
Al-phe'us
As-tre'us
Ax'i-us
Eu-ro'tas

A-rax'es
Ca-i'cus
Cal-y-cad'nus
Ca-ys'trus
Cy'rus
Da'ix, or Ya'ik
Et-y-men'der
Eu-lw'us or ?
U'la-i
Eu-phra'tes
(黄a-ni'cus
Ha'lys
Her'mus

Bag'ra-das
Dar'a-dus
Ni ger

A'qua So'lis or $\mathrm{Cal}^{\prime}{ }^{1}$-dm
Cam-bor'i-cum
Can-ta-brig'i-a
Cas'tra A.fa'ta
Du-ro-ver'num

RIVERS.
69

| Asia. |  |  |  |
| :---: | :---: | :---: | :---: |
| A-rax'es | Aras | Hy-das'pes | Behat |
| Ca-i'cus | Germaisti | Jax-ar'tes |  |
| Cal-y-cad'nus | Kalikdoni | Jor'dan | Jordan |
| Ca-ys'trus | Mindirscare | Ly'cus | Tonsalu |
| Cy'rus | Kur | Mmander ${ }^{\text {- }}$ | Meinder |
| Da'ix, or Ya'ik | C'ral | O -ron'tes | Orontes |
| Et-y-man'der | Hirmend | Ox'us | Jihon |
| Eu-la'us or | Karasu | Pha'sis | Rione |
|  |  |  |  |
| Eu-phra'tes (Ira-ni'cus | Euphrates | San-ga'ri-us Ther-mo'don | Sakaria Termek |
|  | Kizil-ermak | Tigris | Tigris |
| Her'mus | Surabat |  |  |
|  |  | Africa. |  |
| Bag'ra-das | Mcjerdah | Nile | Nile |
| Dar'a-dus | Senegal | Sta'chir | Gambia |
| Ni ger | Niger |  |  |

Aras
Hy-das'pes Behat


## CITIES and TOWNS.

Britain.






| Ancient. <br> Nice | Modern. Isnic | Ancient. <br> Sal'a-mis | Modern. Constanza |
| :---: | :---: | :---: | :---: |
| Nic-o-me'di-a | Is -Nicmid | Sar'dis | Sart |
| $\mathrm{Pa}^{\prime}$ phos | Baffa | Si -no'pe | Sinob |
| Pat'a-ra | Patera | Se-leu'ci-a | Selefke |
| Per'ga | Kara-hissar | Smyr'na | Smyrna |
| Per'ga-ppus | Pergamo | Tar'sus | Tarso |
| Phi-Ia-del'phi-a | Alah-Shehr | Tel-mis/sus | Macri |
| Pho-cæ-a | Fochea | Thy-a-ti'ra | Akhisvar |
| Prusa | Bursa | Tra-pe'zus | Trebisond |

Syria, Mesopotamia, \&ec.

| Al-ex-an'Ari-a | Alexandretta | He-li-op'o-lis | Balbec |
| :---: | :---: | :---: | :---: |
| An'ti-och | Antioch | Ep-i-pha'ni-a | Pamieh |
| Ap-n-me ${ }^{\text {a }}$ | Famieh | Hi-e-rap'o-lis | Bambouch |
| Ar-be'la | Erbil | La-od-i-cela | Latakia |
| $\mathrm{Bab}^{\prime} \mathrm{y}$-lon, near | Hellah | Niç-e-pho'ri-um | Raua |
| Be -ra'a | Aleppo | Nis'j-bis | Nisidin |
| Ber'y-tus | Beirout | Tas'mor, or Pal | my'ra |
| Chai'ran, Car 'ree | Heren | Safmos'a-ta | Samisat |
| Ctes'i-phon | Modain | Sa-rep'ta | Sarfend |
| Da-mas cus | Damascus | Se-Ru ci-a | Badgad |
| Ec-bat'a-na | Hamadan | Si'don | Saida |
| E.des'sa | Ourfa | Trip'o-fis ${ }_{\text {a }}$ | Tripoli |
| E. $\mathrm{me}^{\prime} \mathrm{sa}$ | Hems | Tyre | Sur |


| Ar-i-ma-the'a | Ramla | Je-ru'sa-lem | Jerusalem |
| :---: | :---: | :---: | :---: |
| A.zistus | Ezdoud | Jez re-el | Ezdraelon |
| Beth'le-hem | Bethlehem | Nazareth | Nazareth |
| ISeth'san | Baisan | Ptol-e-ma'is | Acre |
| Eim'ma-us | Amoas | Sa-ma'ri-a | Sebaste |
| $\mathrm{Ga}^{\prime} \mathbf{z a}$ | Gaza | Scy-thop o-lis | Baisan |
| 1 fe 'bron | El Khail | Seph'o-ris | Sephouri |
| Jer'i-cho | Jericho | Sy'char | Napolose |
|  | $\dagger \mathrm{A}$ | Africa. |  |
| A-by'dos | Madfunt | Hip'po-Zar'y-tus | Bizerta |
| Al-ex-an'dri-a | Alexandria | Ly-copo-lis | Suit |
| Ar-sin'o-e | Suez | C'a | Tripoli |
| Cers-a-re'a | Shershell | Pelu'si-um | Tinch |
| Cap'sa | Gafsa | Ptol-e-ma'is | Tolometa |
| - Ca-no pus | Aboukir | Sy-e'ne | Syene |
| Cir'ta | Constantina | Su-fet'u-la | Spaitla |
| Croc o-di-lopo-l | is.Medinet-Fars | s Ten'ty-ra | Dendera |
| Cy-re'ne | Curen | Tin'gis | Tangier |
| Dar'nis | Derne | $\mathrm{U}^{\prime} \mathrm{ti}$-ca | Boo-Shatter |
| He-li-op o-lis | Matarea | Vac'ea | Vegia |
| Hip'po-Re gi-us | Bona | Za'ma | Zamah |


ten during the apostle's second imprisonment, and but little before he suffered martyrdom.

Many leaned critics suppose that the First Epistle to Timothy, and the Epistle to Titus, were written as Late as the year 64 or 65.

Thirteen of the Epistles were avowedly written by St. Paul ; but the Epistle to the Hebrews, which is ascribed to him by Dr. Lardner, is anonymous, and the question respecting the author of it has been much controverted. The prevailing opinion, however, in the Christian church, has been, that it was written le Paul ; and this opinion is supfooted by a majority of modern critics.

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721.3


[^0]:    *N. B. - In studying this seetion, the pupil, sitting with H face to the north, should have the Map of the World sprend $x$ before him, and carefally inimpect all the matters here deveribed, of

[^1]:    See Map of the United States. - What lakes lie between Upper Canada and the United States? What lakes are within the territory ? What rivers? How is Toronto situated? Kinge ton? By-town? What towns on the west side of the river Niagara? What towns on the St. Lawrence in Upper Canada? What ones in the southwest part?

    New Brusswros. - 1. What is the situation of New Brunt wick? 2. What is the principal river? 3. What the prim pal exports? 4. What are the bays? 5. What is said of the Bay of Fundy? 6. Frederiekton? 7. St. John's?
    8. What is said of St. Andrew's and Mirimachi ?

[^2]:    4. What other mountains are there ? 5. What natural curiosity near the Haystack? 6. What is said of the Merrimack? 7. Winnipiseogee ? 8. Concord? 9. Portsmouth ? 10. Dover and Nashua? 11. What other places are mentioned?
    5. What literary institutions? 13. What is related of the history ?

    See Map of Nevo England. - How is New Hampshire bounded? What river separates it from Vermont? What one separates the southeast part from Maine?
    What are the course and termination of the Merrimack?
    How is lake Winnipiseogee situated? Squam lake? The White Mountains ? The Haystack? Moosehillock? Monadnoek? How is Concord sitnated? Portemouth? Dover ? Nashua? Keene? Exeter ? : Amherst ? Fruneiliia?
    What towns are on the Connectigit The Merrimack?

[^3]:    See Map of New What is the cours Thames? Hartford? are on the Long Island
    Mipple Statei
    6. What are the The Delaw

[^4]:    13. Lancaster? 14. What other towns? 15. Literary institations?
    14. What is related of the history? 17. Revolutionary events?

    See Map of the Middle States. - How is Pennsylvania bounded A What is its form? By what water does it communicate with the Atlantic ocean? What great lake borders upon it? What forms the eastern boundary ?
    What are the sources, course, and termination of the Susquehanna? What other rivers in the eastern and central parta? What ones in the western part? What rivers unite to form the Ohio?
    How is Harrisburg situated? Philadelphia? Easton? Lancaster? Bethlehem? Wilkesbarre? Carlisle? Chambersburg? York? Gettysburg? Pottsville? Pittsburg? Washington? Erie? Meadville? Canonsburg?
    What towns are on or near the Delaware? The Schuylkill? The Sasquehanna? The Pennsylvania Canal and Railroad? The Alleghany ?

[^5]:    7. What is said of the Natural Bridge? 2. Cive? 10. Falls of the Potomac ?
[^6]:    3. What is said of the Mississippi? 4. What are the tributaries? 5. What is said of the surface of the valley ? 6. Soil? 7. Climate? 8. What is said of the preiries? 9. What varjeties? 10. Where are they found? 11. What animals abound ?
[^7]:    4. What is said of West Tennessee? 5. Rivers? 6. The Tennes see and Cumberland ? 7. Natural curiosities ? 8. Minerals? 9. Productions of agriculture? 10. Nashville ? 11. Knoxville? 12. What other towns? 13. Literary institutions?
[^8]:    6. On what does it lie? 7. What minerals? 8. Mineral waters? 9. Caves? 10. Exports? 11. Manufactures? 12. Internal improvement? 13. What is said of Frankfort? 14. Louisville? 15. Lexington? 16. What other towns?
[^9]:    17. What is $s$ of the
    OHio. -1 . Surfaci
[^10]:    See Map of form a the sta ton? The I What I middle

[^11]:    2. What is said of the rivers? 3. Surface? 4. Soil of the different parts? 5. Minerals ? 6. Jefferson City ? 7. St. Louis? 8. What other towns ?
[^12]:    See Map of the U.S. - How is Iowa situated? What rivers in it flow into the Mississippi? How is Burlington situated? Dubuque? What other towns on the Mississippi ?

[^13]:    13. Mexico ? 14. ad for what noted? its?
    bounded? How is gulf of Mexico? epec? Campeachy of Mexico? What mes into the Pacific ted? What mounxico are most of the
    Mexico situated ? apulco ? Tampico? Cholula ? Durango ? towns in the neigh-
[^14]:    ?

[^15]:    4. What are the most striking features ? 5. What is said of the Andes? 6. What is said of their elevation, \&ce.?
    5. What of the highest-summits? 8. What is found between the different ridges? 9. What are the three great rivers?
    6. What is said of the Amazon? 11. The La Plata? 12. The Orinoco?
[^16]:    13. What islands ? 14. What is the climate ?
    14. What is said respecting earthquakes? 16. Productions?
    15. What is said respecting birds? 18. Inhabitants?
    16. How are the whites in Spanish America divided? 20. Where are the independent Indians? 21. What is said of the political condition of South America ?
[^17]:    3. What is said of Assumption? 4. What is said of Uruguay ? 5. Monte Video?

    Chill. - What is said of Chili? 2. What is said of the aspect of the country? 3. What is said of the rivers? 4. Climate? 5. Soil? 6. The Araucanians? 7. Islands? 8. Santiago ?
    9. What other towns?

[^18]:    8. What is said of the Alps ? 9. Where are the other mountains?
    9. What are the volcanoes? 11. Capes? 12. Islands? 13. Seas?
    10. What is said of the Mediterranean? 15. What are the gulfs?
    11. Lakes? 17. Rivers? 18. What is said of the Volga ?
[^19]:    2. What is said of the Highlands?
[^20]:    4. What is said of the soil ? 5. Climate ? 6. Rivers? 7. Canals? 8. What is said of the inhabitants? 9. Amsterdam? 10. The Hague and Rotterdam? 11. What other towns, and for what noted?

    See Map No. VIII. - How is Holland bounded? Where is the Zuyder Zee? Where Texel island? Walcheren island? What rivers flow through Holland and Belgium? How is Amsterdam situated? Rotterdam? The Hague and Leyden? Dort? Utrecht? What towns in the north of Holland? In the south? In the east?

[^21]:    Small German Stategs.-1. What is said of the religion of
    these states? 2. Government? 3. The grand-duchy of
    Small German Statss.-1. What is said of the religion of
    these states? 2. Government? 3. The grand-duchy of
    4 Baden? 4. Towns? 5. What towns of other states are
    mentioned?
    Wurtemberg. - 1. What is said of Wurtemberg ?
    See Map. No. VIHI. - How is Baden situated? What rivers and monntains ? How is Mecklenburg situated ? Holstein ? monntains ? How is Mecklenburg situated ? Holstein ?
    Oldenburg ? Hesse-Cassel ? Hesse-Darmstadt ? Nassau ?
    How is Hamburg situated? Lubeck? Schwerin? Rostock? How Strelitz? Bremen? Brunswick? Weimar? Jena? Gotha? Meiningen? Rudolstadt ¿Hildburghausen? Sondershau-
    sen? Coburg? Cassel? Frankfort? Marburg? Hanau? Meiningen? Rudolstadt ¿/ Hildburghausen? Sondershau-
    sen? Coburg? Cassel ? Frankfort? Marburg? Hanau? Wisbaden? Seltzer ? Hockheim? Giesen? Darmstadt?
    Manheim? Worms? Mentz? Carlsruhe? Heidelberg ? Wisbaden? Seltzer ? Hockheim? Giesen? Darmstadt ?
    Manheim? Worms ? Mentz? Carlsruhe? Heidelberg? Freyburg? Rastadt? Baden?

[^22]:    2. What is said of the archdukes of Austria and of Francis II.?
    3. What do the Austrian dominions comprise ? 4. Of what races do the inhabitants consist? 5 . What is the government? 6 Religion? 7. Rivers? 8. Lakes? 9. Agriculture?
    4. What do the Austrian dominions in Germany comprise ?
    5. What is said of the surface?
[^23]:    22. What is said of Transylvania? 23. What are the principal towns? 24. What is said of Galicia? 25. What towns? 26. What does Austrian Italy comprise ? 27. What is said of it ?
    23. What is said of Milan ? 29. Venice ?
    24. What other towns, and for what noted?
[^24]:    11. What is s
    mate?
    is said
    towns:
[^25]:    23. What is said of the French Revolution? 29. What of Bonaparte? 30. What revolution has since taken place?
    Spais. - 1. What does Spain comprise? 2. What is said pf the surface ?
[^26]:    Portvgal.
    said o
    Produi
    imbst
    Italy. - 1

    See Map oj Portug
    How is Lisb
    the no

[^27]:    3. What is said of the surface ? 4. Mountains ? 5. Islands ? 6. Rivers? 7. Cataracts?
[^28]:    23. What is said of Rome? 24. What other towns?
    24. What is said of the kingdom of Naples or Two Sicilies?
    25. What volcanoes? 27. What is said of Etna?

    See Map of Europe. - Where is the gulf of Tarento? How is the island of Sicily situated? Sardinia? Corsica? Elba ? Malta? The Lipari islands? In what part of Sicily is Etna? Where is Vesuvios? How is Naples situated? Palermo? Messina? Catania ? Syracuse? Reggio (red'jo)? Brin'disi? Beneven'to?
    See Map No. VIII. - Where is the Gulf of Genoa?
    How are the States of the Cburch situated? Tuscany? Modena? Parma? Genoa? Piedratont Savoy?
    How is Rome situated? Bologna? Civita Vecchia? What towns on the Gulf of Venice? How is Tuscany situated? Leghorn? Pisa? What other towns in Tuscany? How is Turin situated? Genoa? Alexandria? Pignerola? Chamberry? Nice? Parma? Placentia? Modena ? Lucca? Carrara ?

[^29]:    5. What is said of the face of the country? 6. Mountains ? 7. Rivers? 8. Climate? 9. Productions? 10. Inhabitants ?
[^30]:    Greece. - 1. Of what does Greece consist?
    2. What are its aspect, climate, and soil ? 3. What is said of its mountains and rivers ? 4. What is its present condition ?
    5. What is said of the modern Greeks ? 6. What of Athens, Lepanto, and Missolonghi ?

    See Map of Europe. - How is Greece situated? Morea? The island of Candia? Negropont? Cergo? Corfu? Cephalonia ? Zante? Cape Matapan'? Athens? Corinth ? ${ }^{+}$Lepanto? Missolonghi ? Navarin? What other towns in the Morea?
    How is Corfu situated ? Cerijo? Cephalonia? Zante ?

[^31]:    7. What towns on the Morea, and for what noted? 8. What is related of the history ?
    Ionian Republic.-1. Of what does the Iopian Republic consist ? 2. What is said of these islands? 3. Capital ?
[^32]:    6. What is said of the Himmaleh mountains? 7. What rivers ? 8. Lakes? 9. Climate? 10. Soil? 11. Islands?
    7. What is said of the ancient and present condition of Asia ?
    8. What of its riches and population? 14. Productions?
[^33]:    15. What of its animals? 16. Commerce? 17. Government?
    16. What of its religion? 19. What is said of the prevalence of each? 20. What is said respecting Christianity in Asia?
    17. What is said of the Asiatics ? 22. What of their dress?
[^34]:    28. What is said respecting funerals ?

    Turkey in Asia. - 1. What is said of Turkey in Asia? 2. Surface? 3. Divisfons? 4. Rivers and lakes ?

[^35]:    3. What is their political condition? 4. What is said of Hindostan? 5. What mountains? 6. Rivers? 7. What is said of the Ganges? 8. Brahmapootra? 9. Indus? 10. Surface?
[^36]:    2. By what names has it been known? 3. What countries does it comprehend? 4. What is said of this region?
    3. What are the rivers? 6. Climate? 7. Forests? 8, Plants? 9. Animals? 10. Religion? 11. Inhabitants?
[^37]:    Japan. - 1. Wi lands ? 3. gasacki?

    Oceanica. - 1 .
    islands divi
    See Map of Asia
    Asia? Hor
    Jeddo? Mi

[^38]:    3. What is said of their situation and climate? 4. What is said of the surface? 5, Low islands? 6. Animals?
    4. What trees abound ? 8. What is said of the bread-fruit tree ? .
    5. What productions? 10. What races of inhabitants?
    6. What is said of the Malay race?
[^39]:    12. ${ }^{\text {T }}$ The Papua: comprise
    13. What is sai
[^40]:    What is said s? id-fruit tree ?. nts?

[^41]:    13. What is said of the country of Algiers? 14. What of the eity? 15. What other towns? 16. What is said of the country of Tunis? 17. The city of Tunis? 18. What is said of Tripoli? 19. Barca? 20. What is said of Fezzan and Mourzouk?

    See Map of Africa. - How is Moroceo bounded? Algiers ? Tu nis? Tripoli? Barca? How is Fezzan situated? Bijdulgerid? Tafilet? Suz? What capes on the north of Thais? What gulf on the east? Where is the gulf of Sidra? Where is the Desert of Barca? What towns of Moroceo are on the northwest coast? What ones near the straits of Gibraltar?
    What towns of Algiers are on the Mediterranean? Of Tunis? Of Tripoli? Barea? How is the city of Moroceo situated? Fez? Mequinez? Algiers? Constantina? Tunis? Tripoli? Mourzouk? What is the situation of the Great Desert? Where is the Desert of Libya? Where is Berdoa? The Tibboos? The Tuarick? Mongearts? How is Augela situated? Siwah? Kuku? Agades?

[^42]:    76. What of vegetable life? 77. What of the productions of the tropical regions? 78. Of the temperate zone? 79. The frigid zone? 80. What is said of the animals of the torrid zone? 81. The birds?
    77. What of some of the most useful domestic animals ?
    78. What of the animals of the frigid zone ?
[^43]:    * When the several railroads which are in progress, on this western line, through the states of Massachusetts and New York, are completed, there will be a railroad communication from Boston to Niagara Falls.

[^44]:    *The Chesapeake and Ohio Canal was, in 1839, completed from Georgetown 187 miles towards Cumberland, in Maryland.
    $\dagger$ The total length of the Pennaylvania Canal and Railroad, from Philadelphia to Pittsburg, is 395 miles, 277 miles of casal, and 118 miles of railroad.

[^45]:    Chins, Fryptary,

[^46]:    *When the difference of longitude between any two places is known, it is easy to ascertain their difference of time by calculation. It is noon, or twelve o'clock, when any place on the globe is exactly towards the sun, and the succession of day and night, of morning, noon, and evening, may be beautifully shown by turning the Terrestrial Globe in the sunshine, or in the light of a fire or candle. But to ascertain exactly the number of hours and minutes, by which, at the same moment of time, two places differ, it is necessary to divide the difference of Iongitude by 15, because every 15 degrees is equal to one hour of time ; and, consequently, aleg, every degree is equal to four minutes of time.

    For example, when it is noon at London, it will be four o'elock in the afternoon at all places which have 60 degrees of longitude east of London, and 8 in the morning at all place which have 60 degrees west of London.

    At all places which have 180 degrees difference of longitade, it will be 12 o'clock at night, when it is noon at London. And in this manner, the hour in any part of the world may be calculated, by adding to the given hour, when the place is east, and by subtracting, when it is west.

[^47]:    Sarmatia. - 1. What is said of Sarmatia? Towns ?
    Dacia. - 1. What did Dacia include? 2. What rivers? 3. Towns?
    Ileyricum. - 1. How was Illyricum divided? 2. What rivers?
    See Map of the Roman Empire. - How is Sarmatia bounded? Where was Taurica? What towns in-Taurica? What rivers in Sarmatia?
    See Map of the Roman Empire. - How was Dacia bounded? How was Masia situated? Jazyges? Getee? What rivers flowed through the southern part of Dacia? What rivers flowed into the Ister? How was Ulpia Trajana situated? Sardica? Naissus? What towns on the Ister ?

[^48]:    8. What is said of Eubca and Salamis? 9. What were the principal of the Cyclades? 10. What is said of Delos, Naxos, \&ce. 11. What islands on the coast of Asia, and for what noted? 12. What is said of Rhodes? 13. What were the seven wonders of the world?
[^49]:    Asin Minor. - 1. What was the situation of Asia Minor ?
    2. What is said of it? 3 . What were the divisions? 4. What formed the province of Asia? 5. What mountains in Asia Minor? 6. What the three largest rivers? 7. What other rivers are mentioned, and for what noted?

[^50]:    8. What is said of Troy ? 9. What towns were there in Mysia? 10. What is said of Ephesus ? 11. Smyrna? 12. Miletus? 13. What other towns in Ionia, and for what noted?
[^51]:    24. What towns in Pontus? 25. Cappadoeia? 26. What is said of Cyprus? 27. What towns?
    Colchis, Armznia, \&ec.-1. What is said of Colehis? 2. What river? 3. Towns?

    See Map of Asia Minor. - How was Troy situated? Pergamus ? Nice? Prusa? What towns were on the Propontis? What ones on the Hellespont? How was Smyrna situated? Sardis? Philadelphia? Ephesus? Miletus? Haliearnassus? Patera? Tarsas? Issus? Iconium? Ipsus? Laodicea? Gordium? Heraclea? Sinope? Amasia? Trapezus? Zela? Cerasus? Mazaca? How is the island of Cyprus situated? Salamis? Paphos? Citium?

[^52]:    4. What is said of Armenia? 5. What rivers? 6. Towns ?
    5. What is said of Mesopotamia ? 8. What towns? 9. What is said of Syria ?
[^53]:    10. What is said of mountains and rivers? 11. What is said of Damascus? 12. Antioch? 13. Palmyra? 14. What other towns, and for what noted? 15. What cities in Phonicia? 16. How is Arabia divided? 17. What is said of Arabia Petreas ? 18. What of mounts sinai and Horeb?
[^54]:    8. What connection has Scripture Geography with Europe ?
    9. Where were most of the places mentioned in the book of Genesis, before the migration of Jacob and his family, situated?
    10. Where were the scenes of the subsequent events recorded by Moses? 11. What country afterwards became the scene of most of the events recorded in the Bible?
    11. What is said respecting the changes which have taken place with regard to geographical names?
    12. What is said respecting the situation of some memorable places?
    13. What is remarked respecting the Garden of Eden?
    14. What is a common supposition respecting its situation?
    15. What is said respecting the situation of Ophir?
[^55]:    5. At what places were the Tabernacle and Ark of the covenant first fixed? 6. At what other places was the Ark successively lodged? 7. How was it regarded?
    6. For what purpose did Joshua appoint six cities of refuge ?
    7. Which three were west of the Jordan ? 10. Which east?
    8. What is said of the extent of the country? 12. What is mentioned respecting Dan and Beersheba? 13. What was the extent of the kingdom during the reigns of David and Solomon ${ }^{2}$ 14. What took place after the death of Solomon?
[^56]:    24. What town
    25. In ls

    Asher?
    dan? 30.
    Chapter V.-
    been calle

[^57]:    2. What names have been commonly applied to it in modern times? 3. How did the Israelites regard this, and how other countries? 4. What is said of the face of the country? 5. What is said of the climate? 6. What resoecting rain ?
    3. How do the Scriptures characterize this country? 8. What is its state in modern times? 9. What is said of it by a recent traveller? 10. What account is given of the Jordan ?
[^58]:    14. What did Galilee comprise? 15. How was it divided ?
    15. What was the chief town of Upper Galilee? 17. How is Lower Galilee deseribed? 18. What is further said of this division? 19. What'is said of Tiberias ? 20. What is said $\downarrow$ of Capernaum, Chorazin, and Bethsaida? 21. Of whom was Bethsaida the residence? 22 . What is said of Capernaum ? 23. What of Nazareth, Cana, and Nain? 24. Ptolemais ? 25. What did Pereetemprise?
[^59]:    10. How was Greece now divided? 11. What did Achaia comprise, and what Macedonia? 12. What is said of Corinth ? 13. Athens? 14. Crete? 15. Patinos?
    11. What is said of Rome and the Roman Empire ? 17. By what emperors was the empire governed during St. Paul's ministry? Chapter IX. - 1. What is said of the labors of Peter?
