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# GEOGRAPHY.



**G**EOGRAPHY is a science describing the surface of the earth as divided into land and water.

Geography is either *universal*, as it relates to the earth in general ; or *particular*, as it relates to any single part.

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

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

The divisions of land are,      The divisions of water are,

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

II. *Islands.*] An island is a tract of land entirely surrounded by water ; as  
Rhode

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

II. *Lakes.*] A lake is a large collection of water in the heart of a country, surrounded

Rhode-Island, Hispaniola, Great-Britain, Ireland, New-Zealand, Borneo, Japan, &c.

III. *Peninsulas.*] A peninsula is almost an island, or a tract of land surrounded by water, excepting at one narrow neck; as Boston, the Morea, Crim Tartary and Arabia.

IV. *Isthmuses.*] An isthmus is a narrow neck of land joining a peninsula to the main land; as the isthmus of Darien, which joins North and South America; and the isthmus of Seuz, which unites Asia and Africa. The neck of land which joins Boston and Roxbury is an isthmus.

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

rounded by land. Most of them, however, have a river issuing from them; which falls into the ocean; as Lake Ontario, Lake Erie, &c. A small collection of water, surrounded as above, is called a pond.

III. *Seas.*] A sea or gulf is a part of the ocean, surrounded by land excepting a narrow pass, called a strait, by which it communicates with the ocean; as the Mediterranean, Baltick and Red Seas; and the gulfs of Mexico, St. Lawrence and Venice.

IV. *Straits.*] A strait is a narrow passage out of one sea into another; as the straits of Gibraltar, joining the Mediterranean to the Atlantick; the straits of Babelmandel, which unite the Red Sea with the Indian Ocean.

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

VI. *Mountains, Hills,*  
&c. need no description.

VI. *Rivers.]* A river is a considerable stream of water, issuing from one or more springs, and gliding into the sea. A small stream is called a rivulet or brook.

*Maps.]* A map is a plain figure representing the surface of the earth, or a part of it, according to the laws of perspective. On the map of any tract of country, are delineated its mountains, rivers, lakes, towns, &c. in their proper magnitudes and situations. The top of a map is always north, the bottom south, the right side east, and the left side west. From the top to the bottom are drawn meridians, or lines of longitude; and from side to side the parallels of latitude.

## DISCOVERY of AMERICA.

**I**T is believed by many, and not without some reason, that America was known to the ancients. Of this, however, history affords no certain evidence. Whatever discoveries may have been made in this western world, by Madoc Gwyneth, the Carthaginians and others, are lost to mankind. The eastern continent was the only theatre of history from the creation of the world to the year of our Lord 1492.

CHRISTOPHER COLUMBUS, a native of Genoa, has deservedly the honour of having first discovered America. From a long and close application to the study of geography and navigation, to which his genius was naturally inclined, Columbus had obtained a knowledge of the true figure of the earth, much superior to the general notions of the age in which he lived. In order that the terraqueous globe might be properly balanced, and the lands and seas proportioned to each other, he was led to conceive that another continent was necessary. Other reasons induced him to believe that this continent was connected with the East-Indies.

As early as the year 1474, he communicated his ingenious



ingenious theory to Paul, a physician of Florence, eminent for his knowledge of cosmography. He warmly approved it, suggested several facts in confirmation of it, and encouraged Columbus in an undertaking so laudable, and which promised so much benefit to the world.

Having fully satisfied himself with respect to the truth of his system, he became impatient to reduce it to practice. The first step towards this, was to secure the patronage of some of the European powers. Accordingly he laid his scheme before the senate of Genoa, making his native country the first tender of his services. They rejected his proposal, as the dream of a chimerical projector. He next applied to John II. king of Portugal, a monarch of an enterprising genius, and no incompetent judge of naval affairs. The king listened to him in the most gracious manner, and referred the consideration of his plan to a number of eminent cosmographers, whom he was accustomed to consult in matters of this kind. These men, from mean and interested views, started innumerable objections, and asked many captious questions, on purpose to betray Columbus into a full explanation of his system. Having done this, they advised the king to dispatch a vessel, secretly, in order to attempt the proposed discovery, by following exactly the course which Columbus had pointed out. John, forgetting on this occasion the sentiments becoming a monarch, meanly adopted their perfidious counsel.

Upon discovering this dishonourable transaction, Columbus, with an indignation natural to a noble and ingenuous mind, quitted the kingdom, and landed in Spain in 1484.

Here he presented his scheme, in person, to Ferdinand and Isabella, who at that time governed the united kingdoms of Castile and Arragon. They injudiciously submitted it to the examination of unskilful judges, who, ignorant of the principles on which Columbus founded his theory, rejected it as absurd, upon the credit of a maxim under which the unenterprising, in

every age, shelter themselves, “ That it is presumptuous in any person, to suppose that he alone possesses knowledge superiour to all the rest of mankind united.” They maintained, likewise, that if there were really any such countries as Columbus pretended, they would not have remained so long concealed; nor would the wisdom and sagacity of former ages have left the glory of this discovery to an obscure Genoese pilot.

Meanwhile, Columbus, who had experienced the uncertain issue of applications to kings, had taken the precaution of sending into England his brother Bartholomew, to whom he had fully communicated his ideas, to negotiate the matter with Henry VII. On his voyage to England, he fell into the hands of pirates, who stripped him of every thing, and detained him a prisoner several years. At length he made his escape, and arrived at London in extreme indigence, where he employed himself some time in selling maps. With his gains he purchased a decent dress; and in person presented to the king the proposals which his brother had entrusted to his management. Notwithstanding Henry’s excessive caution and parsimony, he received the proposals of Columbus with more approbation than any monarch to whom they had been presented.

After several unsuccessful applications to other European powers of less note, he was induced, by the intreaty and interposition of Percez, a man of considerable learning, and of some credit with queen Isabella, to apply again to the court of Spain. This application, after much warm debate and several mortifying repulses, proved successful; not, however, without the most vigorous and persevering exertions of Quintanilla and Santangel, two vigilant and discerning patrons of Columbus, whose meritorious zeal in promoting this grand design, entitles their names to an honourable place in history. It was, however, to queen Isabella, the munificent patroness of his noble and generous designs, that Columbus ultimately owed his success.

Having

Having thus obtained the assistance of the court, a squadron of three small vessels was fitted out, victualled for twelve months, and furnished with ninety men. The whole expense did not exceed £.4000. Of this squadron Columbus was appointed admiral.

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

Columbus now found a thousand unforeseen hardships to encounter, which demanded all his judgment, fortitude and address to surmount. Besides the difficulties, unavoidable from the nature of his undertaking, he had to struggle with those which arose from the ignorance and timidity of the people under his command. On the 14th of September he was astonished to find that the magnetick needle in their compass, did not point exactly to the polar star, but varied toward the west; and as they proceeded, this variation increased. This new phenomenon filled the companions of Columbus with terror. Nature itself seemed to have sustained a change; and the only guide they had left, to point them to a safe retreat from an unbounded and trackless ocean, was about to fail them. Columbus, with no less quickness than ingenuity, assigned a reason for this appearance, which, though it did not satisfy himself, seemed so plausible to them, that it dispelled their fears, or silenced their murmurs.

The sailors, always discontented, and alarmed at their distance from land, several times mutinied, threatened once to throw their admiral overboard, and repeatedly insisted on his returning. Columbus, on these trying occasions, displayed all that cool deliberation, prudence, soothing address and firmness, which were necessary for a person engaged in a discovery, the most interesting to the world of any ever undertaken by man.

It was on the 11th of October, 1492, at ten o'clock

in the evening, that Columbus, from the fore-castle, descried a light. At two o'clock next morning, Roderick Triana discovered land. The joyful tidings were quickly communicated to the other ships. The morning light confirmed the report ; and the several crews immediately began *Te Deum*, as a hymn of thanksgiving to God, and mingled their praises with tears of joy, and transports of congratulation. Columbus, richly dressed, with a drawn sword in his hand, was the first European who set foot in the *New World* which he had discovered. The island on which he thus first landed, he called St. Salvador. It is one of that large cluster of islands known by the name of the Lucaya or Bahama isles. He afterwards touched at several of the islands in the same cluster, inquiring every where for gold, which he thought was the only object of commerce worth his attention. In steering southward he discovered the islands of Cuba and Hispaniola, abounding in all the necessaries of life, and inhabited by a humane and hospitable people.

On his return he was overtaken with a storm, which had nearly proved fatal to his ships and their crews. At a crisis when all was given up for lost, Columbus had presence of mind enough to retire into his cabin, and to write upon parchment a short account of his voyage. This he wrapped in an oiled cloth, which he inclosed in a cake of wax, put it into a tight cask, and threw it into the sea, in hopes that some fortunate accident might preserve a deposit of so much importance to the world. He arrived at Palos in Spain, whence he had sailed the year before, on the 15th of March, 1493. He was welcomed with all the acclamations which the populace are ever ready to bestow on great and glorious characters ; and the court received him with marks of the greatest respect.

In September of this year, (1493) Columbus sailed upon his second voyage to America ; during the performance of which, he discovered the islands of Dominica, Marigalante, Gaudaloupe, Montserrat, Antigua, Porto-Rico and Jamaica ; and returned to Spain 1496.

In 1498 he sailed a third time for America; and on the 1st of August discovered the CONTINENT. He then coasted along westward, making other discoveries for 200 leagues, to Cape Vela, from which he crossed over to Hispaniola, where he was seized by a new Spanish Governour, and sent home in chains.

In 1502 Columbus made his fourth voyage to Hispaniola; thence he went over to the continent—discovered the bay of Honduras; thence sailed along the main shore easterly 200 leagues, to Cape Gracias a Dios, Veragua, Porto Bello and the Gulf of Darien.

The jealous and avaricious Spaniards, not immediately receiving those golden advantages which they had promised, and lost to the feelings of humanity and gratitude, suffered their esteem and admiration of Columbus to degenerate into ignoble envy.

The latter part of his life was made wretched by the cruel persecutions of his enemies. Queen Isabella, his friend and patroness, was no longer alive to afford him relief. He sought redress from Ferdinand, but in vain. Disgusted with the ingratitude of a monarch, whom he had served with so much fidelity and success, exhausted with hardships, and broken with the infirmities which these brought upon him, Columbus ended his active and useful life at Valladolid, on the 20th of May, 1506, in the 59th year of his age. He died with a composure of mind suited to the magnanimity which distinguished his character, and with sentiments of piety becoming that supreme respect for religion which he manifested in every occurrence of his life. He was grave, though courteous in his deportment, circumspect in his words and actions, irreproachable in his morals, and exemplary in all the duties of his religion. The Court of Spain were so just to his memory, notwithstanding their ingratitude towards him during his life, that they buried him magnificently in the Cathedral of Seville, and erected a tomb over him with this inscription,

COLUMBUS has given a NEW WORLD  
To the KINGDOMS of CASTILE and LEON.

Among

Among other adventurers to the New World in pursuit of Gold, was Americus Vespucius, a Florentine gentleman, whom Ferdinand had appointed to draw sea-charts, and to whom he had given the title of chief pilot. This man accompanied Ojeda, an enterprizing Spanish adventurer, to America; and having with much art, and some degree of elegance, drawn up an amusing history of his voyage, he published it to the world. It circulated rapidly, and was read with admiration. In his narrative he had insinuated that the glory of having first discovered the continent in the New World, belonged to him. This was in part believed, and the country began to be called after the name of its supposed first discoverer. The unaccountable caprice of mankind has perpetuated the error; so that now, by the universal consent of all nations, this new quarter of the globe is called AMERICA. The name of Americus has supplanted that of Columbus, and mankind are left to regret an act of injustice, which, having been sanctioned by time, they can never redress.

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## GENERAL DESCRIPTION of AMERICA.

*Boundaries and Extent.*] THE Continent of America, of the discovery of which a succinct account has just been given, extends from Cape Horn, the southern extremity of the continent, in latitude 56d. south, to the north pole; and spreads between the 40th degree east, and the 100th degree west longitude from Philadelphia. It is nearly ten thousand miles in length from north to south; its mean breadth has never been ascertained. This extensive continent lies between the Pacifick Ocean on the west, and the Atlantick on the east. It is said to contain upwards of 14,000,000 square miles.

*Climate, Soil and Productions.*] In regard to each of these, America has all the varieties which the earth affords. It stretches through almost the whole width of the five zones, and feels the heat and cold of two summers

mers and two winters in every year. Most of the animal and vegetable productions which the eastern continent affords, are found here ; and many that are peculiar to America.

*Rivers.*] This continent is watered by some of the largest rivers in the world. The principal of these, are Rio de la Plata, the Amazon and Oronoke in South-America.—The Mississippi and St. Lawrence in North-America.

*Gulfs.*] The Gulf or Bay of *Mexico*, lying in the form of a basin between North and South-America, and opening to the east, is conjectured by some, to have been formerly land ; and that the constant attrition of the waters of the Gulf Stream, has worn it to its present form. The water in the Gulf of Mexico, is said to be many yards higher, than on the western side of the continent, in the Pacifick Ocean.

*Gulf Stream.*] The *Gulf Stream* is a remarkable current in the Ocean, of a circular form, beginning on the coast of Africa, in the climates where the trade winds blow westerly, thence running across the Atlantick, and between the islands of Cuba and South-America, into the Bay of Mexico, from which it finds a passage between Cape Florida and the Bahama Islands, and runs north-easterly along the American coast to Newfoundland ; thence to the European coast, and along the coast southerly till it meets the trade winds. It is about 75 miles from the shores of the southern states. The distance increases as you proceed northward. The width of the stream is about 40 or 50 miles, widening toward the north, and its common rapidity three miles an hour.—A north-east wind narrows the stream, renders it more rapid, and drives it nearer the coast ; north-west and west winds have a contrary effect.

*Mountains.*] The *Andes* in South-America, stretch along the Pacifick Ocean from the Isthmus of Darien, to the Straits of Magellan, 4300 miles. The height of Chimborazo, the most elevated point in this vast chain of mountains, is 20,280 feet, above 5000 feet higher than any other mountain in the known world.

North-America, though an uneven country, has no remarkably high mountains. The most considerable, are those known under the general name of the *Alleghany Mountains* : These stretch along in many broken ridges under different names, from Hudson's River to Georgia. The *Andes* and the *Alleghany Mountains* are probably the same range, interrupted by the Gulf of Mexico. It has been conjectured that the West-India islands were formerly united with each other, and formed a part of the continent, connecting North and South-America. Their present disjointed situation is supposed to have been occasioned by the trade winds. It is well known that they produce a strong and continual current from east to west, which by beating against the continent for a long course of years, must produce surprising alterations, and may have produced such an effect as has been supposed.

*Number of Inhabitants.*] It has been supposed that there are 160 millions of inhabitants in America. It is believed, however, that this account is exaggerated at least one half. This number is composed of Indians, Negroes, Mulattoes, and some of almost every nation in Europe, besides the Anglo Americans who inhabit the United States.

*Aborigines.*] The characteristic features of the Indians of America are, a very small forehead covered with hair from the extremities to the middle of the eyebrows. They have little black eyes, a thin nose, small and bending towards the upper lip. The countenance broad ; the features coarse ; the ears large and far from the face ; their hair very black, lank and coarse. Their limbs small, but well turned ; the body tall, straight, of a copper colour, and well proportioned ; strong and active, but not fitted for much labour. Their faces smooth and free from beard, owing to a custom among them of pulling it out by the roots. Their countenances, at first view, appear mild and innocent, but upon a critical inspection, they discover something wild, distrustful and sullen. They are dextrous with their bows and arrows ; fond of adorning themselves with strings



of beads and shells about their necks, and plates in their ears and noses. In summer they go almost naked ; but in winter they cover themselves with the skins of beasts taken in hunting, which is their principal employment. They many times torture their prisoners in the most shocking and cruel manner ; generally scalp them, and sometimes broil and eat them. A great part of the Aborigines of America are gross idolaters, and worship the sun, moon and stars. It is the opinion of many learned men, supported by several well-established facts, that the Indians of America are the remains of the ten tribes of Israel, and that they came to this continent in the manner hereafter mentioned.

Society among savages is extremely rude. The improvement of the talents which nature has given them, is of course, proportionably small. It is the genius of a savage to act from the impulse of present passion. They have neither foresight nor disposition to form complicated arrangements with respect to their future conduct. This, however, is not to be ascribed to any defect in their natural genius, but to their state of society, which affords few objects for the display either of their literary or political abilities. In all their warlike enterprizes they are led by persuasion. Their society allows of no compulsion. What civilized nations enforce upon their subjects by compulsory measures, they effect by their eloquence ; hence the foundation of those masterly strokes of oratory, which have been exhibited at their treaties ; some of which equal the most finished pieces that have been produced by the most eminent ancient or modern orators.

Of their bravery and address in war they have given us multiplied proofs. No people in the world have higher notions of military honour than the Indians. The fortitude, the calmness, and even exultation which they manifest while under the extremest torture, is in part owing to their savage insensibility, but more to their exalted ideas of military glory, and their rude notions of future happiness, which they believe they shall forfeit by the least manifestation of fear, or uneasiness,

easiness, under their sufferings. They are sincere in their friendships, but bitter and determined in their resentments, and often pursue their enemies several hundred miles through the woods, surmounting every difficulty, in order to be revenged. In their publick councils they observe the greatest decorum. In the foremost rank sit the old men, who are the counsellors, then the warriors, and next the women and children. As they keep no records, it is the business of the women to notice every thing that passes, to imprint it on their memories, and tell it to their children. They are, in short, the records of the council; and with surprising exactness, preserve the stipulations of treaties entered into a hundred years back. Their kindness and hospitality is scarcely equalled by any civilized nation. Their politeness in conversation is even carried to excess, since it does not allow them to contradict any thing that is asserted in their presence. In short there appears to be much truth in Dr. Franklin's observation, "We call them savages, because their manners differ from ours, which we think the perfection of civility; they think the same of theirs."

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

I. That America was not peopled by any nation from the ancient continent, which had made any considerable progress in civilization; because when America was first discovered, its inhabitants were unacquainted with the necessary arts of life, which are the first essays of the human mind toward improvement; and if they had ever been acquainted with them, for instance, with the plough, the loom, and the forge, their utility would have been so great and obvious, that it is impossible they should have been lost. Therefore the ancestors of the first settlers in America were uncivilized, and unacquainted with the necessary arts of life.

\* Hist. America, vol. i. p. 22.

II. America could not have been peopled by any colony from the more southern nations of the ancient continent ; because none of the rude tribes of these parts possessed enterprize, ingenuity, or power sufficient to undertake such a distant voyage ; but more especially, because that in all America there is not an animal, tame or wild, which properly belongs to the warm or temperate countries of the eastern continent. The first care of the Spaniards, when they settled in America, was to stock it with all the domestick animals of Europe. The first settlers of Virginia and New-England, brought over with them, horses, cattle, sheep, &c. Hence it is obvious that the people who first settled in America, did not originate from those countries where these animals abound, otherwise, having been accustomed to their aid, they would have supposed them necessary to the improvement, and even support of civil society.

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

IV. It having been established beyond a doubt, by the discoveries of Capt. Cook, in his last voyage, that at *Kamskatka*, in about latitude  $66^{\circ}$  north, the continents of Asia and America are separated by a strait only 18 miles wide, and that the inhabitants on each continent are similar, and frequently pass and repass in canoes from one continent to the other ; from these and other circumstances it is rendered highly probable that America was first peopled from the north-east parts of Asia. But since the Esquimaux Indians are manifestly a separate species of men, distinct from all the nations of the American continent, in language, in disposition, and in habits of life ; and in all these re-  
specta

spects bear a near resemblance to the northern Europeans, it is believed that the Esquimaux Indians emigrated from the north-west parts of Europe. Several circumstances confirm this belief. As early as the ninth century, the Norwegians discovered Greenland, and planted colonies there. The communication with that country, after long interruption, was renewed in the last century. Some Lutheran and Moravian missionaries, prompted by zeal for propagating the Christian faith, have ventured to settle in this frozen region. From them we learn, that the north-west coast of Greenland is separated from America, but by a very narrow strait, if separated at all; and that the Esquimaux of America perfectly resemble the Greenlanders in their aspect, dress, mode of living, and probably language. By these decisive facts, not only the consanguinity of the Esquimaux and Greenlanders is established, but the possibility of peopling America from the north-west parts of Europe. On the whole it appears rational to conclude, that the progenitors of all the American nations, from Cape Horn to the southern limits of Labrador, from the similarity of their aspect, colour, &c. migrated from the north-east parts of Asia; and that the nations that inhabit Labrador, Esquimaux, and the parts adjacent, from their unlikeness to the rest of the American nations, and their resemblance to the northern Europeans, came over from the north-west parts of Europe.

*A SUMMARY ACCOUNT of the progressive*  
**SETTLEMENT of NORTH-AMERICA.**

**N**ORTH-AMERICA was discovered in the reign of Henry VII. a period when the Arts and Sciences had made very considerable progress in Europe. Many of the first adventurers were men of genius and learning, and were careful to preserve authentick records of such of their proceedings as would be interesting to posterity. These records afford ample documents for American historians. Perhaps no people on the globe, can trace the history of their origin and progress with so much precision, as the inhabitants of North-Ameri-

ca ; particularly that part of them who inhabit the territory of the United States.

The order in which the settlements were made is as follows :

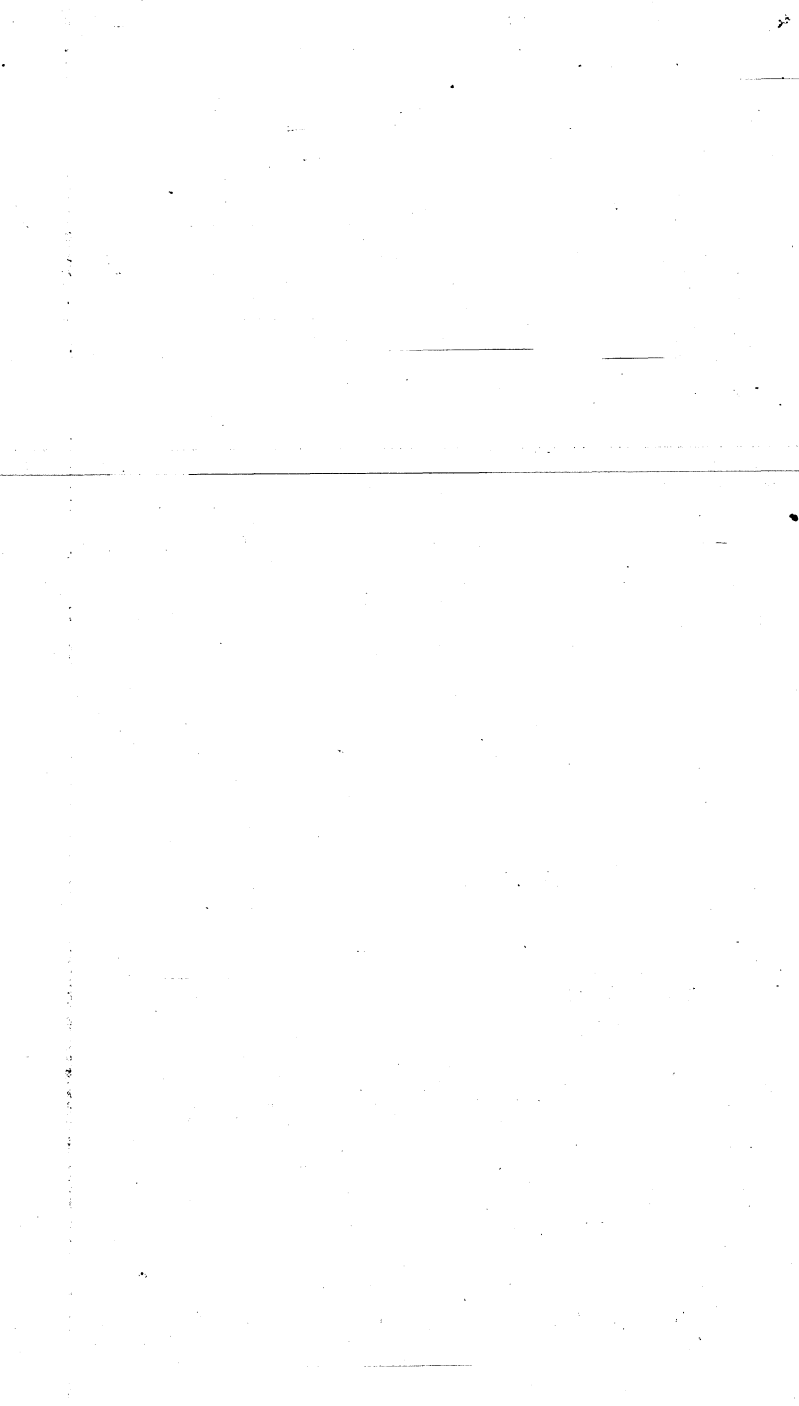
Names of places.	When settled.	By whom.
Quebec,	1608	By the French.
Virginia,	June 10, 1609	By Lord De La War.
Newfoundland,	June, 1610	By Governour John Guy.
New-York,	} about 1614	By the Dutch.
New-Jersey,		
Plymouth,	1620	{ By part of Mr. Robinson's congregation.
New-Hampshire,	1623	
Delaware,	} 1627	By the Swedes and Fins.
Pennsylvania,		
Massachusetts-Bay,	1628	{ By Capt. John Endicot and company.
Maryland,	1633	
Connecticut,	1635	{ By Mr. Fenwick, at Saybrook, near the mouth of Connecticut river.
Rhode-Island,	1635	
New-Jersey,	1664	{ Granted to the Duke of York by Charles II. and made a distinct government, and settled some time before this by the English.
South-Carolina,	1669	
Pennsylvania,	1682	{ By William Penn, with a colony of Quakers.
North Carolina,	about 1728	
Georgia,		By

### 36 SETTLEMENT of AMERICA.

Georgia,	1732	By General Oglethorpe.
Kentucky,	1773	By Col. Daniel Boon.
Vermont,	1777	} By emigrants from Connecticut and other parts of New-England.
Territory N. W. of Ohio river,	1787	
		} By the Ohio and other companies.

The above dates are from the periods when the first permanent settlements were made.

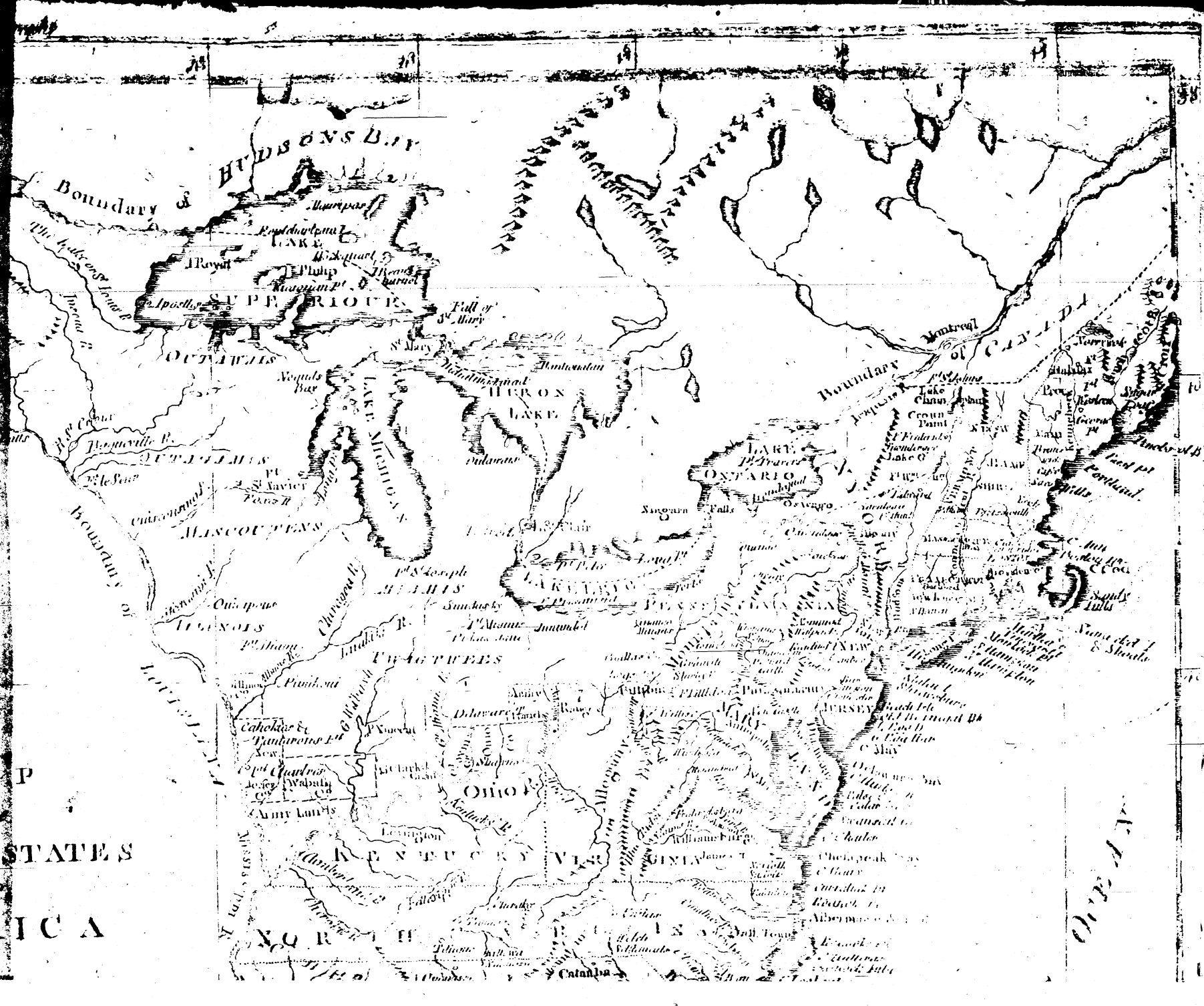
NORTH-AMERICA comprehends all that part of the western continent which lies north of the Isthmus of Darien.—This vast extent of country, is divided between Spain, Great-Britain, and the United States. Spain claims all the land west of the Mississippi, and East and West Florida. According to the treaty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





A  
MAP  
of the  
UNITED STATES  
of  
AMERICA





18

19

20

21

22

Boundary of

HUDSONS BAY

SUPERIOR

OUTWILLS

OUTWILLS

ALSCOUTENS

LEGIONS

LEGIONS

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UNITED STATES OF AMERICA

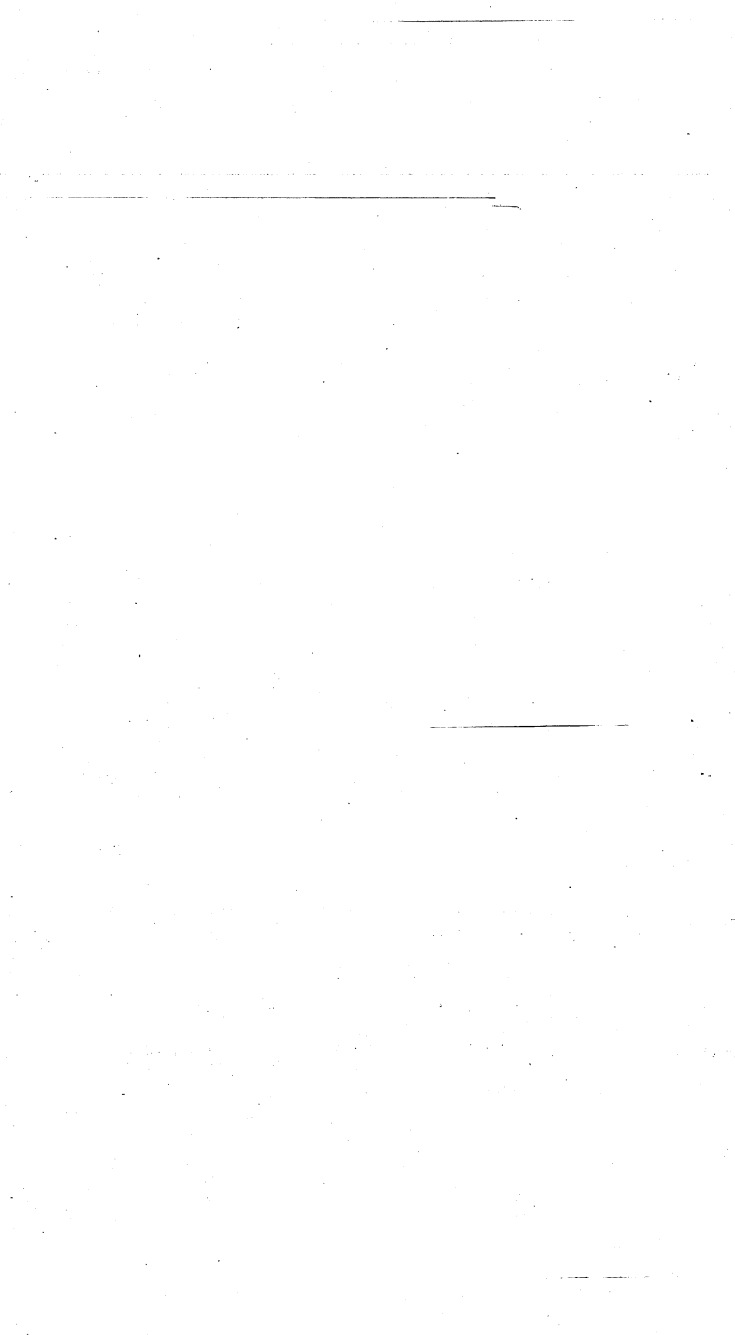
CANADA

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UNITED STATES  
of  
AMERICA





UNITED STATES OF AMERICA



## DIVISIONS of NORTH-AMERICA.

Names of States and Colonies.	length.	breadth.	lat. capit. towns.	long. from Philadelt.	chief towns.	distance and bearing from Philadelphia.	belonging to	No. of inhab.	ceci. tab.
New-Hampshire,	180	60	43,5	3,54 E.	Portsmouth	408 miles N. E.		102,000	1787
Massachusetts,	300	164	42,25	3,39 E.	Boston	343 N. E.		474,287	1791
Rhode-Island,	68	40	41,30	3,24 E.	Newport	280 E. N. E.		68,825	1791
Connecticut,	81	57	41,19	1,56 E.	New-Haven	181 N. E.		209,150	1782
* Vermont,	155	60	42,42	1,44 E.	Bennington	300 N. E.		100,000	1788
New-York,	350	300	40,40	1,5 E.	New-York	95 E. N. E.		324,127	1791
New-Jersey,	160	54	40,15	0,23 E.	Trenton	30 E. N. E.		149,435	1784
Pennsylvania,	288	156	39,56	00,00	PHILADELPHIA	00		360,000	1787
Delaware,	92	16	39,10	00,25 W.	Dover	72 S. S. W.		37,000	1787
Maryland,	134	110	39,2	1,37 W.	Annapolis	132 S. W.		253,630	1782
Virginia,	500	224	37,40	2,44 W.	Richmond	276 S. W.		567,614	1782
† Kentucky,	250	200	38,25	10,00 W.	Lexington	947 by water, S. S. W.		100,000	1788
North-Carolina,	758	110	36,04	1,52 W.	Edenton	442 S. S. W.		270,000	1787
South-Carolina,	200	125	32,35	5,00 W.	Charleston	814 S. S. W.		146,131	1791
Georgia,	600	250	33,39	7,00 W.	Augusta	934 S. W.		98,000	1787
† Western Territory,	1000	450	39,34	6,30 W.	Marictra	492 N. N. E.			
Province of Quebec,	750	200	46,55	4,56 E.	Quebec,	690 N. E.			
Nova-Scotia,	300	250	44,56	14,29 E.	Halifax,	925 N. E.			
New-Brunswick,					St. John's				
E. and W. Floridas,	600	130	29,51	6,30 W.	Augustine	1146 S. S. W.	Spain.	unknown	
Louisiana,	indefinite.		29,57	14,40 W.	New-Orleans	1646 S. W.	do.	unknown	
New Mexico,	indefinite.		36,45	3,32 W.	St. Fee	2190 W.	do.	unknown	
California,	765	212	26,5	39 W.	St. Juan	3396 W. S. W.	do.	unknown	
Old Mexico.	2700	250	20,0	26 W.	Mexico	3021 S. W.	do.	unknown	

\* Received into the Union March 4th, 1791—by Act of Congress, dated Philadelphia, Dec. 6th, 1790.

† To be received into the Union June 1, 1792—by Act of Congress of the above date.

† A separate Government within the limits of the United States.

N. B. The distances of the several capitals from Philadelphia are reckoned as the roads run.



*The* UNITED STATES.

## SITUATION and EXTENT.

Length <sup>miles.</sup> 1250 } between { 31° & 46° North Latitude.  
Breadth 1040 } { 8° E. & 24° W. Long. from Phila.

**B**OUNDED north, by Canada, and the Lakes ; west, by the river Mississippi ; south, by East and West Florida ; south-east and east, by the Atlantic Ocean and Nova-Scotia, from which it is separated by the river St. Croix.

The territory of the United States contains about a million of square miles, in which are

	640,000,000 of acres.
Deduct for water,	51,000,000

**Acres of land in the United States 589,000,000**

Of this extensive tract, two hundred and twenty millions of acres have been transferred to the federal government by several of the original states, and pledged as a fund for sinking the continental debt.

*Lakes and Rivers.*] It may in truth be said, that no part of the world is so well watered with springs, rivulets, rivers, and lakes, as the territory of the United States. By means of these various streams and collections of water, the whole country is checkered into islands and peninsulas. The United States, and indeed all parts of North-America, seem to have been formed by nature for the most intimate union. For two hundred thousand guineas, North-America might be converted into a cluster of large and fertile islands, communicating with each other with ease and little expense, and in many instances without the uncertainty or danger of the sea.

There is nothing in other parts of the globe, which resembles the prodigious chain of lakes in this part of the world. They may properly be termed inland seas of

of fresh water ; and even those of the second or third class in magnitude, are of larger circuit than the greatest lake in the eastern continent.

The principal lakes in the United States, are the *Lake of the Woods*, in the north-west corner of the United States, 70 miles long and 40 wide.

As you travel east you come next to *Long-Lake*, 100 miles long, and about 18 or 20 wide.

Thence you pass through several small lakes into *Lake Superiour*, the largest lake in the world ; being 1600 miles in circumference.—There are two large islands in this lake, each of which has land enough, if suitable for tillage, to form a considerable province. The Indians suppose the *Great Spirit* resides in these islands. This lake abounds with fish. Storms affect it as much as they do the Atlantick Ocean : The waves run as high ; and the navigation is as dangerous. It discharges its waters from the south-east corner, through the straits of St. Marie into *Lake Huron*, which is next in magnitude to Lake Superiour, being about 1000 miles in circumference. This lake, at its north-east corner, communicates with *Lake Michigan*, which is 900 miles in circumference, by the straits of Mikkilimakkinak.

*Lake St. Claire* lies about half way between Lake Huron and Lake Erie, and is about 90 miles in circumference. It communicates with Lake Erie, by the river Detroit.

*Lake Erie* is nearly 300 miles long, from east to west, and about 40 in the broadest part. The islands and shores of this lake are greatly infested with snakes, many of which are of the venomous kind. This lake, at its north-east end, communicates with Lake Ontario, by the river Niagara, 30 miles long. In this river are those remarkable falls which are reckoned one of the greatest natural curiosities in the world. The waters which supply the river Niagara rise near two thousand miles to the north-west, and passing through the lakes Superiour, Michigan, Huron and Erie, receiving in their course constant accumulations, at length, with astonishing

astonishing grandeur, rush down a stupendous precipice of one hundred and forty feet perpendicular ; and in a strong rapid, that extends to the distance of eight or nine miles below, fall near as much more ; the river then loses itself in Lake Ontario. The noise of these falls, (called the *Niagara Falls*) in a clear day and fair wind, may be heard between forty and fifty miles. When the water strikes the bottom, it bounds to a great height in the air, occasioning a thick cloud of vapours, on which the sun, when he shines, paints a beautiful rainbow.

*Lake Ontario* is of an oval form, about 600 miles in circumference. It discharges its waters by the river Iroquois, which, at Montreal, takes the name of St. Lawrence River, and passing by Quebec, falls into the Gulf of St. Lawrence. *Lake Champlain* forms a part of the boundary between New-York and Vermont, and is about 80 miles long, and 14 broad. *Lake George* lies south of lake Champlain, and is about 33 miles long, and narrow.

The principal river in the United States is the *Mississippi*, which forms the western boundary of the United States. It receives the waters of the Ohio and Illinois and their numerous branches, from the east ; and the Missouri and other large rivers from the west. These mighty streams united, are borne down, with increasing majesty, through vast forests and meadows, into the Gulf of Mexico. This river is supposed to be about 3000 miles long, and is navigable to the Falls of St. Anthony, in lat. 44d. 30m. These falls are 30 feet perpendicular height. The whole river, which is more than 250 yards wide, falls the above distance, and forms a most pleasing cataract. This river resembles the Nile, in that it annually overflows and leaves a rich slime on its banks ; and in the number of its mouths, opening in a sea that may be compared to the Mediterranean.

The Indians say that four of the largest rivers in North-America, viz. St. Lawrence, Mississippi, Bourbon, Oregon, or the river of the west, have their sources within about 30 miles of each other. If this be fact,  
it



it proves that the lands at the heads of these rivers are the highest in North-America. All these rivers run different courses, and empty into different oceans, at the distance of more than 2000 miles from their sources. For in their passage from this spot to the Gulf of St. Lawrence, east ; to Hudson's bay, north ; to the bay of Annian, west, where the river Oregon is supposed to empty ; and to the Gulf of Mexico, south, each of them traverses upwards of 2000 miles.

The *Ohio* is the most beautiful river on earth. Its gentle current is unbroken by rocks or rapids, except in one place. It is a mile wide at its entrance into the Mississippi ; and a quarter of a mile at Fort Pitt, which is 1188 miles from its mouth. At Fort Pitt the Ohio loses its name, and branches into the *Monongahela* and *Alleghany* rivers. The *Monongahela*, 12 or 15 miles from its mouth, receives *Tobogany* river.

The country watered by the Mississippi and its eastern branches, constitutes five eighths of the United States ; two of which  $\frac{1}{2}$  are occupied by the Ohio and its branches ; the residuary streams which run into the Gulf of Mexico, the Atlantick, and the St. Lawrence, water the remaining three eighths. The other considerable rivers in the United States will be mentioned in their proper places.

*Bays.*] The coast of the United States is indented with numerous bays, some of which are equal in size to any in the known world. Beginning at the northerly part of the continent, and proceeding south-westerly, you first find the bay or gulf of St. Lawrence, which receives the waters of the river of the same name. Next is Chebukto Bay, in Nova-Scotia, distinguished by the loss of a French fleet in a former war between France and Great-Britain. The Bay of Fundy, between Nova-Scotia and New-England, is remarkable for its tides, which rise to the height of fifty or sixty feet, and flow so rapidly as to overtake animals which feed upon the shore. Penobscot, Broad and Casco Bays, lie along the coast of the Province of Main. Massachusetts Bay spreads eastward of Boston,

and is comprehended between Cape Ann on the north, and Cape Cod on the south. Passing by Narraganset and other bays in the State of Rhode-Island, you enter Long-Island Sound, between Montauk point, and the Main. This *Sound* is a kind of inland sea, from three to twenty-five miles broad, and about one hundred and forty miles long, extending the whole length of the island, and dividing it from Connecticut. It communicates with the ocean at both ends of Long-Island, and affords a very safe and convenient inland navigation.

The celebrated strait, called *Hell Gate*, is near the west end of this sound, about eight miles eastward of New-York city, and is remarkable for its whirlpools, which make a tremendous roaring at certain times of tide. These whirlpools are occasioned by the narrowness and crookedness of the pass, and a bed of rocks which extend quite across it.

*Delaware Bay* is sixty miles long, from the Cape to the entrance of the river Delaware at Bombay hook; and so wide in some parts, as that a ship, in the middle of it, cannot be seen from the land. It opens into the Atlantick north-west and south-east, between Cape Henlopen on the right, and Cape May on the left. These Capes are eighteen miles apart.

The Chesapeek is one of the largest bays in the known world. Its entrance is between Cape Charles and Cape Henry in Virginia, twelve miles wide, and it extends two hundred and seventy miles to the northward, dividing Virginia and Maryland. It is from seven to eighteen miles broad, and generally as much as nine fathoms deep; affording many commodious harbours, and a safe and easy navigation. It receives the waters of the Susquehannah, Patomak, Rappahannock, York and James rivers, which are all large and navigable.

*Face of the Country.*] The tract of country belonging to the United States, is happily variegated with plains and mountains, hills and vallies. Some parts are rocky, particularly New-England, the north parts of New-York and New-Jersey, and a broad space, including

cluding the several ridges of the long range of mountains which run south-westward through Pennsylvania, Virginia, North-Carolina, and part of Georgia, dividing the waters which flow into the Atlantick, from those which fall into the Mississippi. In the parts east of the Allegany mountains in the southern States, the country, for several hundred miles in length, and sixty or seventy, and sometimes more, in breadth, is level, and entirely free of stone.

*Mountains.*] In all parts of the world, and particularly on this western continent, it is observable, that as you depart from the ocean, or from a river, the land gradually rises; and the height of land, in common, is about equally distant from the water on either side. The *Andes* in South-America form the height of land between the Atlantick and Pacifick Oceans.

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

The Highlands between the Province of Main and the Province of Quebec, divide the rivers which fall into the St. Lawrence north, and into the Atlantick south. The Green Mountains, in Vermont, divide the waters which flow easterly into Connecticut river, from those which fall westerly into Lake Champlain and Hudson's river.

Between the Atlantick, the Mississippi, and the Lakes, runs a long range of mountains, made up of a great number of ridges. These mountains extend north-easterly and south-westerly, nearly parallel with the sea coast, about nine hundred miles in length, and from  
sixty

sixty to one hundred and fifty, and two hundred miles in breadth. Numerous tracts of fine arable and grazing land intervene between the ridges. The different ridges which compose this immense range of mountains, have different names in different States.

The principal ridge is the Allegany, which has been descriptively called the *back bone* of the United States. The general name for these mountains, taken collectively, is the *Allegany Mountains*, so called from the principal ridge of the range. These mountains are not confusedly scattered and broken, rising here and there into high peaks overtopping each other, but stretch along in uniform ridges, scarcely half a mile high. They spread as you proceed south, and some of them terminate in high perpendicular bluffs. Others gradually subside into a level country, giving rise to the rivers which run southerly into the Gulf of Mexico.

*Soil and Productions.*] The soil of the United States is equal to that of any country in the world. Its productions will be mentioned in the account of the particular States.

*Animals.*] According to M. de Buffon there are 200 species of animals only existing on the earth. One hundred of these are aboriginal of America.

The following is a catalogue of the animals common to North-America.

Mammoth	Monax	Marten
Buffalo	Grey Squirrel	Minx
Panther	Grey Fox Squirrel	Beaver
Carcajou	Black Squirrel	Musquash
Wild Cat	Red Squirrel	Otter
Bear	Ground Squirrel	Fisher
Elk	Flying Squirrel	Water Rat
White Bear	Black Fox	Musk Rat
Wolf	Red Fox	Houfe Mouse
Moose Deer	Grey Fox	Field Mouse
Stag	Raccoon	Moles
Carrabou	Woodchuck	Quickhatch
Fallow Deer	Skunk	Morse
Greenland Deer	Opossum	Porcupine
Rabbit	Pole Cat	Seal
Bahama Coney	Weasle	

These are divided into three classes ;

1. Beasts of different *genus* from any known in the old world ; of which are the Opossum, the Raccoon, the Quickhatch, &c.
2. Beasts

2. Beasts of the same genus, but of different species from any on the eastern continent, of which are

The Panther	Fallow Deer	Ground Squirrel
Wild Cat	Grey Fox	Flying Squirrel
Buffalo	Grey Squirrel	Pole Cat
Moose Deer	Grey Fox Squirrel	Porcupine, &c.
Stag	Black Squirrel	

3. Beasts which are the same on both continents, viz.

The Bear	Otter	Field Mouse
White Bear	Water Rat	Mole
Wolf	House Rat	Morse
Weasle	Musk Rat	Seal, &c.
Beaver	House Mouse	

The MAMMOTH is not found in the civilized parts of America. It is conjectured, however, that he was carnivorous, and that he still exists on the north of the Lakes. Their tusks, grinders, and skeletons of uncommon magnitude, have been found at the salt licks, on the Ohio, in New-Jersey, and other places. The Indians have a tradition handed down from their fathers respecting these animals, 'That in ancient times a herd of them came to the Bigbone licks, and began an universal destruction of the bears, deer, elks, buffaloes, and other animals which had been created for the use of the Indians : That the Great Man above, looking down and seeing this, was so enraged, that he seized his lightning, descended to the earth, seated himself upon a neighbouring mountain, on a rock, on which his seat and the print of his feet are still to be seen, and hurled his bolts among them till the whole were slaughtered, except the big bull, who presenting his forehead to the shafts, shook them off as they fell ; but at length missing one, it wounded him in the side ; whereon, springing round, he bounded over the Ohio, the Wabash, the Illinois, and finally over the great lakes, where he is living at this day.'

The OPOSSUM is an animal of a distinct genus, and therefore has little resemblance to any other creature. It is about the size of a common cat, which it resembles in some degree as to its body ; its legs are short, the feet are formed like those of a rat, as are its ears ; the snout and head are long like the hog's ; the teeth like those of a dog ; its body is covered thinly with long  
bristly

bristly whitish hair ; its tail is long, shaped like that of a rat without hair. But what is most remarkable in this creature, and which distinguishes it from all others, is its false belly, which is formed by a skin or membrane, (inclosing the dugs) which it opens and closes at will. In this false belly, the young are concealed in time of danger. Though contrary to the laws of nature, it is believed by many, that these animals are bred at the teats of their dams. It is a fact, that the young ones have been many times seen, not larger than the head of a large pin, fast fixed and hanging to the teats in the false belly. In this state, their members are distinctly visible ; they appear like an embryo clinging to the teats. By constant observation, they have been found to grow into a perfect fœtus ; and in proper time they drop off into the false belly, where they remain secure, till they are capable of providing for themselves. From these circumstances, it seems that the Opossum is produced, in a manner, out of the common course of nature. But it appears from the dissection of one of them by Dr. Tyson, that their structure is such as is fitted for generation, like that of other animals ; and of course he supposes that they must necessarily be bred and excluded in the same way as other quadrupeds. But by what method the dam, after exclusion, fixes them on her teats, if this be the manner of production, is a secret yet unknown.

The BUFFALO is larger than an ox ; high on the shoulders ; and deep through the breast. The flesh of this animal is equal in goodness to beef ; its skin makes good leather, and its hair, which is of a woolly kind, is manufactured into a tolerable good cloth.

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

The CAT of the MOUNTAIN resembles a common cat, but is of a much larger size. Its hair is of a reddish or orange colour, interspersed with spots of black. This animal is exceedingly fierce, though it will seldom attack a man.

The

The ELK is shaped like a deer, but is considerably larger, being equal in bulk to a horse. The horns of this creature grow to a prodigious size, extending so wide, that two or three persons might sit between them at the same time. But what is still more remarkable is, that these horns are shed every year, in the month of February, and by August, the new ones are nearly at their full growth.

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

The CARRABOU is something like the moose in shape, though not nearly so tall. Its flesh is exceedingly good, its tongue in particular is in high esteem. Its skin, being smooth and free from veins, is valuable.

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

The SKUNK is the most extraordinary animal the American woods produce. It is of the same species with the pole cat, for which, though different from it in many respects, and particularly in being of a less size, it is frequently mistaken. Its hair is long and shining, of a dirty white, mixed in some places with black. Its tail is long and bushy like that of the fox. It lives chiefly in woods and hedges; and is possessed of extraordinary powers, which however are exerted only when it is pursued. On such an occasion, it ejects  
from

from behind a small stream of water, of so subtle a nature, and so powerful a smell, that the air is tainted with it to a surprising distance. On this account the animal is called by the French *Enfant du Diable*, the Child of the Devil, or *Bête Puante*, the Stinking Beast. The water which this creature emits in its defence, is generally supposed by naturalists to be its urine; but Mr. Carver, who shot and dissected many of them, declares that he found near the urinal vessels, a small receptacle of water, totally distinct from the bladder, from which, he was satisfied, the horrid stench proceeded. The fat of the skunk, when externally applied, is a powerful emollient, and its flesh, when dressed without being tainted by its fœtid water, is sweet and good.

The PORCUPINE or HEDGE HOG is about the size of a small dog, though it is neither so long nor so tall. Its shape resembles that of a fox, excepting its head, which is something like the head of a rabbit. Its body is covered with quills of about four inches in length, most of which are, excepting at the point, of the thickness of a straw. These quills the porcupine darts at his enemy, and if they pierce the flesh in the least degree, they will sink quite through it, and are not to be extracted without incision. The Indians use these quills for boring their ears and noses to insert their jewels, and also by way of ornament to their stockings, hair, &c.

The WOODCHUCK is a ground animal of the fur kind, about fifteen inches long; its body is round, and its legs short; its fore paws are broad, and constructed for the purpose of digging holes in the ground, in which it burrows; its flesh is tolerable food.

The RACCOON is an animal of a genus different from any known on the eastern continent. Its head is much like a fox's, only its ears are shorter, more round, and more naked. It also resembles that animal in its hair, which is thick, long and soft; and in its body and legs, excepting that the former is larger, and the latter both larger and shorter. Across its face runs a broad stripe including its eyes, which are large. Its snout is black, and roundish at the end like that of a dog; its teeth



teeth also are similar to those of the dog, both in number and shape ; the tail is long and round, with annular stripes on it ; the feet have five long slender toes, armed with sharp claws, by which it is enabled to climb trees, and run to the extremities of the boughs. Its fore feet serve it instead of hands, like those of the monkey.

The last quadruped which shall be particularly described, is the BEAVER. This is an amphibious animal, which cannot live for any long time in the water, and it is said can exist without it, provided it has the convenience of sometimes bathing itself. The largest beavers are nearly four feet in length, about fourteen or fifteen inches in breadth over the haunches, and weigh fifty or sixty pounds. The head of this animal is large ; its snout long ; its eyes small ; its ears short, round, hairy on the outside, and smooth within ; of its teeth, which are long, broad, strong and sharp, the under ones stand out of its mouth about the breadth of three fingers, and the upper about half a finger. Besides these teeth, which are called *incisors*, beavers have sixteen grinders, eight on each side, four above and four below, directly opposite to each other. With the former they are able to cut down trees of a considerable size, with the latter to break the hardest substances. Their legs are short, particularly the fore legs, which are only four or five inches long. The toes of the fore feet are separate ; those of the hind feet have membranes between them. In consequence of this they can walk, though but slowly, while they swim as easily as any aquatick animals. Their tails somewhat resemble those of fish, and these, and their hind feet, are the only parts in which they do not resemble land animals. Their colour is different according to the different climates which they inhabit. In the most northern parts, they are generally quite black ; in more temperate, brown ; their colour becoming lighter and lighter as they approach towards the south. Their fur is of two sorts, all over their bodies. That which is longest is generally about an inch long, though on the back it sometimes extends to two inches, gradually shortening to-

wards the head and tail. This part is coarse and of little use. The other part of it consists of a very thick and fine down, of about three quarters of an inch long, so soft that it feels like silk, and is that which is commonly manufactured. Castor, so useful in medicine, is produced from the body of the beaver. It was formerly believed to be his testicles, but late discoveries have shewn that it is contained in four bags in the lower belly.

The ingenuity of the beavers in building their cabins, and in providing themselves subsistence, is truly wonderful. When they are about to choose a habitation, they assemble in companies, sometimes of two or three hundred, and after mature deliberation, fix on a place where plenty of provisions, and all necessaries are to be found. Their houses are always situated in the water, and when they can find neither lake nor pond convenient, they supply the defect by stopping the current of some brook or small river. For this purpose they select a number of trees, carefully taking those above the place where they intend to build, that they may swim down with the current, and placing themselves by threes or fours round each tree, soon fell them. By a continuation of the same labour, they cut the trees into proper lengths, and rolling them into the water, navigate them to the place where they are to be used. After this they construct a dam with as much solidity and regularity as the most experienced workman could do. The formation of their cabins is no less remarkable. These cabins are built either on piles in the middle of the pond they have formed, on the bank of a river, or at the extremity of some point of land projecting into a lake. The figure of them is round or oval. Two thirds of each of them rises above the water, and this part is large enough to contain eight or ten inhabitants. They are contiguous to each other, so as to allow an easy communication. Each beaver has his place assigned him, the floor of which he curiously strews with leaves, rendering it clean and comfortable. The winter never surprizes these animals before their business is completed; for their houses are generally finished by the last of September,

tember, and their stock of provisions laid in, which consists of small pieces of wood, disposed in such manner as to preserve its moisture.

Upwards of one hundred and forty American *birds* have been enumerated, and many of them described by Catesby, Jefferson, and Carver. The following catalogue is inserted to gratify the curious, to inform the inquisitive, and to shew the astonishing variety in this beautiful part of creation.

The Blackbird	Spoonbill do.	Crow Blackbird
Razor-billed do.	Summer do.	King bird
Baltimore bird	Black head do.	Kingfisher
Bastard Baltimore	Blue-winged Shoveler	Loon
Blue bird	Little brown duck	Lark
Buzzard	Sprigtail	Large Lark
Blue Jay	Whitefaced Teal	Blue Linnet
Blue Grosbeak	Blue-winged Teal	Mock bird
Brown Bittern	Pied-bill Dobchick	Mow bird—
Crested Bittern	Eagle	Purple Martin
Small Bittern	Bald Eagle	Nightingale
Booby	Flamingo	Noddy
Great Booby	Fieldfare of Carolina	Nuthatch
Blue Peter	or Robin	Oyster catcher
Bulfinch	Purple Finch	Owl
Bald Coot	Bahama Finch	Scrotch Owl
Cut Water	American Goldfinch	American Partridge
White Curlew	Painted Finch	or Quail
Cat bird	Crested Flycatcher	Pheasant or Moun-
Cuckow	Black cap do.	tain Partridge
Crow	Little brown do.	Water Pheasant
Cowpen bird	Red-eyed do.	Pelican
Chattering Plover	Finch Creeper	Water Pelican
or Kildee	Storm Finch	Pigeon of passage
Crane or blue	Goat Sucker of Ca-	White crowned pigeon
Heron	rolina	Parrot of Paradise
Yellow-breasted	Gull	Paroquet of Carolina
Chat	Laughing Gull	Raven
Cormorant	Goose	Rice bird
Hooping Crane	Canada Goose	Red bird
Pine Creeper	Hawk	Summer Red bird
Yellow-throated	Fishing Hawk	Swan
Creeper	Pigeon Hawk	Soree—
Dove	Night Hawk	Snipe
Ground Dove	Swallow-tailed do.	Red Start
Duck	Hangbird	Red-winged Starling
Hathera Duck	Heron	Swallow
Round-crested do.	Little white Heron	Chimney do.
Sheldrach or	Heath cock	Snow bird
Canavals do.	Humming bird	Little Sparrow
Buffels head do.	Purple Jackdaw or	Bahama do.

The Stork	Red Thrush	Large white-billed
Turkey	Fox-coloured	woodpecker
Wild Turkey	Thrush	Large red-crested do.
Tyrant	Little Thrush	Gold-winged do.
Crested Titmouse	Tropick bird	Red-bellied do.
Yellow do.	Turtle of Carolina	Hairy do.
Bahama Tit-	Water wagtail	Red-headed do.
mouse	Water hen	Yellow-bellied do.
Hooded do.	Water witch	Smallest spotted do.
Yellow rump	Wakon bird	Wien
Towhe bird	Whetfaw	

Catesby observes, that the birds of America generally exceed those of Europe in the beauty of their plumage, but are much inferiour to them in the melody of their notes.

The WATER-PELICAN inhabits the Mississippi. Its pouch holds a peck.

The LARK is a lofty bird, and soars as high as any of the inhabitants of the airy region : Hence the old proverb, ‘ When the sky falls we shall catch larks.’

The WHIP-POOR-WILL is remarkable for the plaintive melody of its notes. It acquires its name from the noise it makes, which to the Anglo-Americans sounds Whip poor will, but to the Indians Muck a wifs. A striking proof how differently the same sounds impress different persons !

The LOON is a water-fowl, of the same species of the Dobchick. It is an exceedingly nimble bird, and so expert at diving, that it is with great difficulty killed.

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

The WAKON-BIRD, which probably is of the same species with the Bird of Paradise, receives its name from the ideas the Indians have of its superiour excellence ; the Wakon-bird being in their language the bird of the Great Spirit. It is nearly the size of the swallow, of a brown colour, shaded about the neck with a bright green. The wings are of a darker brown than the body. Its tail is composed of four or five feathers,

feathers, which are three times as long as its body, and which are beautifully shaded with green and purple. It carries this fine length of plumage in the same manner as the peacock does his, but it is not known whether like him it ever raises it to an erect position.

The WHETSAW is of the cuckow kind, being like that a solitary bird, and scarcely ever seen. In the summer months it is heard in the groves, where it makes a noise like the filing of a saw, from which circumstance it has received its name.

The HUMMING-BIRD is the smallest of all the feathered inhabitants of the air. Its plumage surpasses description. On its head is a small tuft of jetty black; its breast is red; its belly white; its back, wings and tail of the finest pale green; small specks of gold are scattered over it with inexpressible grace; and to crown the whole, an almost imperceptible down softens the several colours, and produces the most pleasing shades.

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

The Rattle Snake	Corn do.
Small Rattle Snake	Hognose do.
Yellow Rattle Snake	House do.
Water Viper	Green do.
Black Viper	Wampum do.
Brown Viper	Glass do.
Copper bellied Snake	Bead do.
Bluish green Snake	Wall or House Adder
Black Snake	Striped or Garter Snake
Ribon do.	Water Snake
Spotted Ribon do.	Hissing do.
Chain do.	Thorn-tailed do.
Joint do.	Speckled do.
Green spotted do.	Ring do.
Coachwhip do.	Two-headed do.

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

The JOINT SNAKE is a great curiosity. Its skin is as hard as parchment, and as smooth as glass. It is beautifully streaked with black and white. It is so stiff, and has so few joints, and those so unyielding,

that it can hardly bend itself into the form of a hoop. When it is struck, it breaks like a pipe stem; and you may, with a whip, break it from the tail to the bowels into pieces not an inch long, and not produce the least tincture of blood. It is not venomous.

**The TWO-HEADED SNAKE.** Whether this be a distinct species of snakes intended to propagate its kind, or whether it be a monstrous production, is uncertain. The only ones I have known or heard of in this country, are, one taken near Champlain in 1762, and one preserved in the Museum of Yale College, in New-Haven.

The snakes are not so numerous nor so venomous in the northern as in the southern States. In the latter, however, the inhabitants are furnished with a much greater variety of plants and herbs, which afford immediate relief to persons bitten by these venomous creatures. It is an observation worthy of perpetual and grateful remembrance, that wherever venomous animals are found, the God of Nature has kindly provided sufficient antidotes against their poison.

Of the astonishing variety of Insects found in America, we will mention,

The Glow Worm	Gnat	Fire-Fly or Bug
Earth Worm	Sheep Tick	Butter Fly
Leg or Guinea do.	Louse	Moth
Naked Snail	Wood Louse	Ant
Shell Snail	Forty Legs or Centipes	Bee
Tobacco Worm	Caterpillar	Humble Bee
Wood Worm	Adder bolt	Black Wasp
Silk Worm	Cicada or Locust	Yellow Wasp
Wall Louse or Bug	Man gazer	Hornet
Sow Bug	Cock-Roche	Fly
Horn Bug	Crieket	Sand Fly
Flea	Beetle	Musketo
		Spider

To these may be added the insect, which of late years has proved so destructive to the wheat in many parts of the middle and New-England States, commonly, but erroneously, called the Hessian Fly.

**The ALLIGATOR** is a species of the crocodile, and in appearance one of the ugliest creatures in the world. They are amphibious, and live in and about creeks, swamps

swamps and ponds of stagnant water. They are very fond of the flesh of dogs and hogs, which they voraciously devour when they have opportunity. They are also very fond of fish, and devour vast quantities of them. When tired with fishing, they leave the water to bask themselves in the sun, and then appear more like logs of half rotten wood thrown ashore by the current, than living creatures; but upon perceiving any vessel or person near them, they immediately throw themselves into the water. Some are of so monstrous a size as to exceed five yards in length. During the time they lie basking on the shore, they keep their huge mouths wide open, till filled with musketoes, flies, and other insects, when they suddenly shut their jaws and swallow their prey.

The alligator is an oviparous creature. The female makes a large hole in the sand near the brink of a river, and there deposits her eggs, which are as white as those of a hen, but much larger and more solid. She generally lays about an hundred, continuing in the same place till they are all deposited, which is a day or two. She then covers them with the sand, and the better to conceal them, rolls herself not only over her precious *depositum*, but to a considerable distance. After this precaution, she returns to the water, and tarries until natural instinct informs her that it is time to deliver her young from their confinement; she then goes to the spot, attended by the male, and tearing up the sand, begins to break the eggs; but so carefully, that scarce a single one is injured, and a whole swarm of little alligators is seen crawling about. The female then takes them on her neck and back, in order to remove them into the water; but the watchful birds of prey make use of this opportunity to deprive her of some, and even the male alligator, who indeed comes for no other end, devours what he can, till the female has reached the water with the few remaining; for all those which either fall from her back, or do not swim, she herself eats; so that of such a formidable brood, happily not more than four or five escape.

These alligators are the great destroyers of the fish  
in

in the rivers and creeks, it being their most safe and general food ; nor are they wanting in address to satisfy their desires. Eight or ten, as it were by compact, draw up at the mouth of a river or creek, where they lie with their mouths open, whilst others go a considerable distance up the river, and chase the fish downward, by which means none of any bigness escape them. The alligators being unable to eat under water, on seizing a fish, raise their heads above the surface, and by degrees draw the fish from their jaws, and chew it for swallowing.

Before the setting in of winter, it is said, not without evidence to support the assertion, that they swallow a large number of pine knots, and then creep into their dens, in the bank of some creek or pond, where they lie in a torpid state through the winter without any other sustenance than the pine knots.

The GUANA, the GREEN LIZARD of Carolina, the BLUE-TAILED LIZARD, and the LION LIZARD, are found in the southern States, and are thought to be species of the same genus with the crocodile and alligator.

In the little brooks and swamps in the back parts of North-Carolina, is caught a small amphibious lobster, in the head of which is found the eye-stone.

*Population.*] From the best accounts that can at present be obtained, there are, within the limits of the United States, upwards of *four millions* of inhabitants. This number, which is rapidly increasing both by emigrations from Europe, and by natural population, is composed of people of almost all nations, languages, characters and religions. The greater part, however, are descended from the English ; and, for the sake of distinction, are called Anglo-Americans.

*Government.*] Until the 4th of July, 1776, the present Thirteen States were British Colonies. On that memorable day the Representatives of the United States in Congress assembled made a solemn declaration, in which they assigned their reasons for withdrawing their allegiance from Great-Britain. At the same time they published articles of confederation and perpetual union between the States, in which they took the style of

*The*



*The United States of America*, and agreed that each State should retain its sovereignty, freedom and independence, and every power, jurisdiction and right not expressly delegated to Congress by the confederation.

These articles of confederation, after eleven years experience, being found inadequate to the purposes of a federal government, delegates were chosen in each of the United States, to meet and fix upon the necessary amendments. They accordingly met at Philadelphia, in the summer of 1787, and agreed to propose the present Constitution of the United States for the consideration of their constituents. It was soon adopted by all the States, except North-Carolina and Rhode-Island; and they afterwards joined the Union. The Western Territory is a distinct government, under the Constitution of the United States.

*Manufactures.*] Among the articles manufactured in the United States are, meal of all kinds, ships and boats, malt and distilled liquors, potash, gunpowder, cordage, loaf sugar, pasteboard, cards and paper of every kind, books in various languages, snuff, tobacco, starch, cannon, muskets, anchors, nails, and very many other articles of iron, bricks, tiles, potters' ware, mill stones, and other stone work, cabinet work, trunks and Windsor chairs, carriages and harness of all kinds, corn fans, ploughs, and many other implements of husbandry, saddlery and whips, shoes and boots, leather of various kinds, hosiery, hats and gloves, wearing apparel, carpets, coarse linens and woollens, and some cotton goods; linseed and fish oil, wares of gold, silver, tin, pewter, lead, brass and copper, bells, clocks and watches, wool and cotton cards, printing types, glass and stone ware, candles, soap, and several other valuable articles. These are tending to greater perfection, and will soon be sold so cheap as to throw foreign goods of the same kind entirely out of the market.

Under this head I cannot omit to observe the impolicy, and I may add, the immorality of importing and consuming such amazing quantities of spirituous liquors. They impair the estates, debilitate the bodies, and occasion

caſion the ruin of the morals of thouſands of the citizens of America. They kill more people than any one diſeaſe, perhaps than all diſeaſes beſides. It cannot be then but that they are ruinous to our country.

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

The expenditure of this immenſe ſum, a ſum which would well nigh cancel our whole national debt, ſo far from benefiting us, has entailed diſeaſes, idleneſs, poverty, wretchedneſs and debt, on thouſands, who might otherwiſe have been healthy, independent in their circumſtances, and happy.

Experience has proved, that ſpirituſous liquors, except for certain medicinal uſes, are altogether unneceſſary. In the moderate uſe of wine, which is a generous and cheering liquor, and may be plentifully produced in our own country ; of beer, which ſtrengthens the arm of the labourer without debauching him ; of cider, which is wholeſome and palatable ; and of molasses and water, which has become a fashionable drink ; in the uſe of theſe liquors, labourers, and other people who have made the experiment, have been found to enjoy more health and better ſpirits than thoſe who have made only a moderate uſe of ſpirituſous liquors. The reaſon of this is made obvious by a careful calculation lately made, from which it appears that malt liquors, and ſeveral of the imported wines, are much more nourishing and cheaper than ſpirits. In a pint of beer, or half a pint of Malaga or Teneriffe wine, there is more ſtrength than in a quart of rum. The beer and the wine abound with nourishment, whereas the rum has no more nourishment in it than a pound of air. Theſe conſiderations point out the utility, may I not add, the neceſſity of conſining ourſelves to the uſe of our own home-made liquors, that in this way we might encourage our own manufactures, promote induſtry, preserve

preserve the morals and lives of our citizens, and save our country from the enormous annual expense of four millions of dollars.

*Military strength.*] The following estimate may serve until a better one can be made. Suppose the number of inhabitants in the United States to be 4,000,000. Deduct from this 560,000, the supposed number of negroes; the remainder will be 3,440,000, the number of whites. Suppose one sixth part of these capable of bearing arms, it will be found that the number of fencible men in the United States are 573,000. This, it is conceived, is but a moderate estimate.

*History.*] America was originally peopled by uncivilized nations, which lived mostly by hunting and fishing. The Europeans, who first visited these shores, treating the natives as wild beasts of the forest, which have no property in the woods where they roam, planted the standard of their respective masters where they first landed, and in their names claimed the country by *right of discovery*.\* Prior to any settlement in North-America, numerous titles of this kind were acquired by the English, French, Spanish, and Dutch navigators, who came hither for the purposes of fishing and trading with the natives. Slight as such titles were, they were afterwards the causes of contention between the European nations. The subjects of different princes often laid claim to the same tract of country, because both had discovered the same river or promontory; or because the extent of their respective claims was indeterminate.

In proportion to the progress of population, and the growth of the American trade, the jealousies of the nations, which had made early discoveries and settlements on this coast, were alarmed; ancient claims were revived; and each power took measures to extend and secure its own possessions at the expense of a rival.

These measures proved the occasion of open wars  
between

\* As well may the New-Zealanders, who have not yet discovered Europe, fit out a ship, land on the coast of England or France, and, finding no inhabitants but poor fishermen and peasants, claim the whole country by *right of discovery*.

between the contending nations.—In 1739, war was proclaimed between England and Spain, which was terminated by the treaty of peace, signed at Aix la Chapelle, by which restitution was made, on both sides, of all places taken during the war.

Peace however was of short duration. In 1756, a war commenced between the French and English, in which the Anglo Americans were deeply concerned. This war was concluded by the Treaty of Paris, in 1763.

From this period, peace continued till the 19th of April, 1775, when hostilities began between Great-Britain and America. At *Lexington* was spilt the *first blood* in this memorable war; a war that severed America from the British Empire.

Here opened the first scene in the great drama, which, in its progress, exhibited the most illustrious characters and events, and closed with a revolution, equally glorious for the actors, and important in its consequences to mankind. George Washington, Esq. a native of Virginia, was appointed by the Continental Congress to command the American army. He had been a distinguished and successful officer in the preceding war with the French, and seemed destined by Heaven to be the saviour of his country. He accepted the appointment with a diffidence which was a proof of his prudence and his greatness. He refused any pay for eight years laborious service; and by his matchless skill, fortitude and perseverance, was instrumental, under Providence, of conducting America, through indescribable difficulties, to independence and peace. While true merit is esteemed, or virtue honoured, mankind will never cease to revere the memory of this Hero; and while gratitude remains in the human breast, the praises of WASHINGTON will dwell on every American tongue.

In 1778 a treaty of alliance was entered into between France and America, by which we obtained a powerful and generous ally; who greatly assisted in establishing the Independence of the United States of America.

On the 30th of November, 1782, the provisional articles of peace were signed at Paris, by which Great-Britain

Britain acknowledged the independence and sovereignty of the United States of America ; and these articles, the following year, were ratified by a definitive treaty.

Thus ended a long, cruel and arduous civil war, in which Great-Britain expended near an hundred millions of money, with an hundred thousand lives, and won nothing. America endured every cruelty and hardship from her inveterate enemies—lost many lives and much treasure ; but gloriously delivered herself from a foreign dominion, and gained a rank among the nations of the earth.

From the conclusion of the war to the establishment of the New Constitution of Government in 1788, the inhabitants of the United States suffered many embarrassments from the extravagant importation of foreign luxuries—from paper money, and particularly from the weakness and other defects of the general government. Since the operation of the present Constitution, great and increasing attention has been paid to agriculture, manufactures, commerce, the mechanical arts, to the interests of literature, to useful inventions and various other improvements ; and every thing seems to wear the pleasing aspect of permanent tranquillity and happiness.

## NEW-ENGLAND.

**U**NDER this general name, we include the States of New-Hampshire, Massachusetts, Rhode-Island and Providence Plantations, Connecticut and Vermont.

New-England lies in the form of a quarter of a circle. Its west line, beginning at the mouth of Byram river, which empties into Long-Island Sound at the south-west corner of Connecticut, lat.  $41^{\circ}$ , runs a little east of north till it strikes the 45th degree of latitude, and then curves to the eastward almost to the Gulf of St. Lawrence. Its length and breadth, for want of correct maps, cannot be accurately ascertained. From the

lengths and breadths of the several States which compose it, we venture the following as near the truth—

*miles.*  
 Length 600 } between {  $41^{\circ}$  and  $46^{\circ}$  N. Latitude.  
 Breadth 200 } {  $1^{\circ} 30'$  and  $8^{\circ}$  E. Longitude.

Bounded north, by Canada ; east, by Nova-Scotia and the Atlantick ocean ; south, by the Atlantick and Long-Island Sound ; west, by the State of New-York.

*Face of the country.*] New-England is a high, hilly, and in some parts a mountainous country, formed by nature to be inhabited by a hardy race of free, independent republicans. The mountains are comparatively small, running nearly north and south in ridges parallel to each other. Between these ridges flow the great rivers in majestick meanders, receiving the innumerable rivulets and larger streams which proceed from the mountains on each side. To a spectator on the top of a neighbouring mountain, the vales between the ridges, while in a state of nature, exhibit a romantick appearance. They seem an ocean of woods, swelled and depressed in its surface like that of the great ocean itself.

There are four principal ranges of mountains, passing nearly from north-east to south-west, through New-England. These consist of a multitude of parallel ridges, each having many spurs, deviating from the course of the general range ; which spurs are again broken into irregular, hilly land.

These ranges of mountains are full of lakes, ponds and springs of water, that give rise to numberless streams of various sizes, which, interlocking each other in every direction, and falling over the rocks in romantick cascades, flow meandering into the rivers below. No country on the globe is better watered than New-England.

*Rivers.*] Connecticut river is the largest in New-England. It rises in the high lands that separate the United States from Canada. It falls into Long-Island Sound between Saybrook and Lyme. Its length, in a strait

strait line, is nearly 300 miles. Its course, several degrees west of South. It is from 80 to 100 rods wide 130 miles from its mouth. Its banks are very fertile, and well settled. It is navigable 50 miles to Hartford; and the produce of the country for 200 miles above is brought thither in boats. From this river are employed three brigs of 180 tons each, in the European trade; and about 60 sail, from 60 to 150 tons, in the West-India trade; besides a few fishermen, and 40 or 50 coasting vessels.

*Population, Military Strength, Manners, Customs and Diversions.*] New-England is the most populous part of the United States. It contains at least a million of souls. One fifth of these are fencible men. New-England then, should any sudden emergency require it, could furnish an army of 200,000 men. The great body of these are landholders and cultivators of the soil. The former attaches them to their country; the latter, by making them strong and healthy, enables them to defend it. The boys are early taught the use of arms, and make the best of soldiers. Few countries on earth, of equal extent and population, can furnish a more formidable army than this part of the Union.

New-England may, with propriety, be called a nursery of men, whence are annually transplanted, into other parts of the United States, thousands of its natives. Vast numbers of the New-Englanders, since the war, have emigrated into the northern parts of New-York, into Kentucky and the Western Territory, and into Georgia; and some are scattered into every State, and every town of note in the Union.

The inhabitants of New-England are almost universally of English descent; and it is owing to this circumstance, and to the great and general attention that has been paid to education, that the English language has been preserved among them so free of corruption.

The New-Englanders are generally tall, stout, and well-built. They glory, and perhaps with justice, in possessing that spirit of freedom, which induced their ancestors to leave their native country, and to brave the

the dangers of the ocean, and the hardships of settling a wilderness. Their education, laws and situation, serve to inspire them with high notions of liberty. Their jealousy is awakened at the first motion toward an invasion of their rights. They are indeed often jealous to excess; a circumstance which is a fruitful source of imaginary grievances, and of innumerable groundless suspicions, and unjust complaints against government. But these ebullitions of jealousy, though censurable, and productive of some political evils, shew that the essence of true liberty exists in New-England; for jealousy is the guardian of liberty, and a characteristick of free republicans. A law, respecting the descent of estates, which are generally held in fee simple, which for substance is the same in all the New-England States, is the chief foundation and protection of this liberty. By this law, the possessions of the father are to be equally divided among all the children. In this way is preserved that happy mediocrity among the people, which, by inducing economy and industry, removes from them temptations to luxury, and forms them to habits of sobriety and temperance. At the same time, their industry and frugality exempt them from want, and from the necessity of submitting to any encroachment on their liberties.

In New-England, learning is more generally diffused among all ranks of people than in any other part of the globe; arising from the excellent establishment of schools in every township.

Another very valuable source of information to the people is the Newspapers, of which not less than thirty thousand are printed every week in New-England, and circulated in almost every town and village in the country.

A person of mature age, who cannot both read and write, is rarely to be found. By means of this general establishment of schools, the extensive circulation of Newspapers, and the consequent spread of learning, every township throughout the country is furnished with men capable of conducting the affairs of their



town with judgment and discretion. These men are the channels of political information to the lower class of people ; if such a class may be said to exist in New-England, where every man thinks himself at least as good as his neighbour, and believes that all mankind are, or ought to be equal. The people from their childhood form habits of canvassing publick affairs, and commence politicians. This naturally leads them to be very inquisitive. It is with knowledge as with riches, the more a man has, the more he wishes to obtain ; his desire has no bound. This desire after knowledge, in a greater or less degree, prevails throughout all classes of people in New-England ; and from their various modes of expressing it, some of which are blunt and familiar, bordering on impertinence, strangers have been induced to mention *impertinent inquisitiveness* as a distinguishing characteristic of New-England people.

A very considerable part of the people have either too little, or too much learning to make peaceable subjects. They know enough, however, to think they know a great deal, when in fact they know but little. "A little learning is a dangerous thing." Each man has his independent system of politics ; and each assumes a dictatorial office. Hence originates that restless, litigious, complaining spirit, which forms a dark shade in the character of New-England men.

This litigious temper is the genuine fruit of republicanism—but it denotes a corruption of virtue, which is one of its essential principles. Where a people have a great share of freedom, an equal share of virtue is necessary to the peaceable enjoyment of it. Freedom, without virtue or honour, is licentiousness.

Before the late war, which introduced into New-England a flood of corruptions, with many improvements, the sabbath was observed with great strictness ; no unnecessary travelling, no secular business, no visiting, no diversions were permitted on that sacred day. They considered it as consecrated to divine worship, and were generally punctual and serious in their attendance upon it. Their laws were strict in guarding the sab-

bath against every innovation. The supposed severity with which these laws were composed and executed, together with some other traits in their religious character, have acquired, for the New-Englanders, the name of a superstitious, bigotted people. But superstition and bigotry are so indefinite in their significations, and so variously applied by persons of different principles and educations, that it is not easy to determine whether they ever deserved that character. Leaving every person to enjoy his own opinion in regard to this matter, we will only observe, that, since the war, a catholick, tolerant spirit, occasioned by a more enlarged intercourse with mankind, has greatly increased, and is becoming universal; and if they do not break the proper bound, and liberalize away all true religion, of which there is much danger, they will counteract that strong propensity in human nature, which leads men to vibrate from one extreme to its opposite.

There is one distinguishing characteristick in the religious character of this people, which we must not omit to mention; and that is, the custom of annually celebrating Fasts and Thanksgivings. In the spring, the several Governours issue their proclamations, appointing a day to be religiously observed in fasting, humiliation and prayer throughout their respective States, in which the predominating vices, that particularly call for humiliation, are enumerated. In autumn, after harvest, that gladsome era in the husbandman's life, the Governours again issue their proclamations appointing a day of publick thanksgiving, enumerating the publick blessings received in the course of the foregoing year.

This pious custom originated with their venerable ancestors, the first settlers of New-England; and has been handed down as sacred, through the successive generations of their posterity. A custom so rational, and so happily calculated to cherish in the minds of the people a sense of their dependence on the GREAT BENEFactor of the world for all their blessings, it is hoped, will ever be sacredly preserved.

There is a class of people in New-England of the  
baser

baser sort, who, averse to honest industry, have recourse to knavery for subsistence. Skilled in all the arts of dishonesty, with the assumed face and frankness of integrity, they go about, like wolves in sheep's clothing, with a design to defraud. These people, enterprising from necessity, have not confined their knavish tricks to New-England. Other States have felt the effects of their villainy. Hence they have characterized the New-Englanders, as a knavish, artful, and dishonest people. But that conduct which distinguishes only a small class of people in any nation or state, ought not to be indiscriminately ascribed to all, or be suffered to stamp their national character. In New-England, there is as great a proportion of honest and industrious citizens, as in any of the United States.

The people of New-England generally obtain their estates by hard and persevering labour: They of consequence know their value, and spend with frugality. Yet in no country do the indigent and unfortunate fare better. Their laws oblige every town to provide a competent maintenance for their poor; and the necessitous stranger is protected, and relieved from their humane institutions. It may in truth be said, that in no part of the world are the people happier, better furnished with the necessaries and conveniencies of life, or more independent than the farmers in New-England. As the great body of the people are hardy, independent freeholders, their manners are, as they ought to be, congenial to their employment, plain, simple, and unpolished. Strangers are received and entertained among them with a great deal of artless sincerity, and friendly, unformal hospitality. Their children, those imitative creatures, to whose education particular attention is paid, early imbibe the manners and habits of those around them; and the stranger, with pleasure, notices the honest and decent respect that is paid him by the children as he passes through the country.

As the people, by representation, make their own laws and appoint their own officers, they cannot be oppressed ; and living under governments, which have few

few lucrative places, they have few motives to bribery, corrupt canvassings or intrigue. Real abilities and a moral character unblemished, are the qualifications requisite in the view of most people, for officers of publick trust. The expression of a wish to be promoted, is the direct way to be disappointed.

The inhabitants of New-England are generally fond of the arts and sciences, and have cultivated them with great success. Their colleges have flourished beyond any others in the United States. The illustrious characters they have produced, who have distinguished themselves in politicks, law, divinity, the mathematics and philosophy, natural and civil history, and in the fine arts, particularly in poetry, evince the truth of these observations.

Many of the women in New-England are handsome. They generally have fair, fresh, and healthful countenances, mingled with much female softness and delicacy. Those who have had the advantages of a good education (and they are considerably numerous) are genteel, easy, and agreeable in their manners, and are sprightly and sensible in conversation. They are early taught to manage domestick concerns with neatness and economy. Ladies of the first rank and fortune, make it a part of their daily business to superintend the affairs of the family. Employment at the needle, in cookery, and at the spinning wheel, with them is honourable. Idleness, even in those of independent fortunes, is universally disreputable. The women in the country manufacture the greatest part of the clothing of their families. Their linen and woollen cloths are strong and decent. Their butter and cheese is not inferiour to any in the world.

In the winter season, while the ground is covered with snow, which is commonly two or three months, sleighing is the general diversion. A great part of the families throughout the country are furnished with horses and sleighs. The young people collect in parties, and, with a great deal of sociability, resort to a place of rendezvous, where they regale themselves for

a few hours, with dancing and a social supper, and then retire. These diversions, as well as all others, are many times carried to excess. To these excesses, and a sudden exposure to extreme cold after the exercise of dancing, physicians have ascribed the consumptions, which are so frequent among the young people in New-England.

*History.*] New-England owes its first settlement to religious persecution. Soon after the commencement of the reformation\* in England, which was not until the year 1534, the Protestants were divided into two parties, one the followers of Luther, and the other of Calvin. The former had chosen gradually, and almost imperceptibly, to recede from the church of Rome; while the latter, more zealous, and convinced of the importance of a thorough reformation, and at the same time possessing much firmness and high notions of religious liberty, were for effecting a thorough change at once. Their consequent endeavours to expunge from the church all the inventions which had been brought into it since the days of the Apostles, and to introduce the

\* The reformation was begun by *Martin Luther*, a native of *Saxony*, born in the year 1483. He was educated in the Roman Catholic religion, and was an Augustin Friar, when, in 1517, having written ninety-five Theses against the Pope's indulgencies, he exhibited them to publick view on the church door at *Wirtemburg*, in *Saxony*, and thus began the reformation in *Germany*. In 1528, the reformed religion was introduced into *Switzerland* by *Zuinglius*, *Oecolampadius*, and others.

The year following, the *Diet* of the *German Empire* assembled at *Spire*, and issued a decree against the reformation. Against this decree, the *Eleſtor* of *Saxony*, *George*, *Marquis* of *Brandenburg*, *Erneſt* and *Francis*, *Duke* of *Lunenburgh*, the *Landgrave* of *Heſſe*, and the *Count* of *Anbalt*, who were joined by several of the cities, publicly read their *PROTEST*, and in this way acquired for themselves and their successors down to the present time, the name of *PROTESTANTS*.

*CALVIN*, another celebrated reformer, was born at *Noyon*, in *France*, in the year 1509. He improved upon *Luther's* plan—expunged many of the Romish ceremonies which he had indulged—entertained different ideas concerning some of the great doctrines of Christianity, and set the Protestant at a greater remove from the Roman Catholic religion. The followers of *Luther* have been distinguished by the name of *LUTHERANS*; and the followers of *Calvin* by the name of *CALVINISTS*.

Such was the rapid growth of the Protestant interest, that in 1563, only 46 years after the commencement of the reformation by *Luther*, there were in *France* 2150 assemblies of Protestants.

the 'Scripture purity,' derived for them the name of **PURITANS**. From these the inhabitants of New-England descended.

During the successive reigns of Henry VIII, Mary, Elizabeth, and James the first, the Protestants, and especially the Puritans, were the objects of bloody persecution; and thousands of them were either inhumanly burnt, or left more cruelly to perish in prisons and dungeons.

In 1602, a number of religious people from the north of England, removed into Holland, to avoid persecution. Here they remained under the care of the learned and pious Mr. Robinson, till 1620, when a part of them came to America, and landed at a place, which, in grateful commemoration of Plymouth in England, the town which they last left in their native land, they called **PLYMOUTH**. This town was the first that was settled by the English in New-England.

The whole company that landed consisted of but 101 souls. Their situation was distressing, and their prospects truly dismal and discouraging. Their nearest neighbours, except the natives, were a French settlement at Port-Royal, and one of the English at Virginia. The nearest of these was 500 miles from them, and utterly incapable of affording them relief in a time of famine or danger. Wherever they turned their eyes, distress was before them. Persecuted for their religion in their native land; grieved for the profanation of the holy sabbath, and other licentiousness in Holland; fatigued by their long and boisterous voyage; disappointed, through the treachery of their commander, of their expected country; forced on a dangerous and unknown shore, in the advance of a cold winter; surrounded with hostile barbarians, without any hope of human succour; denied the aid or favour of the court of England; without a patent; without a publick promise of the peaceable enjoyment of their religious liberties; worn out with toil and sufferings; without convenient shelter from the rigours of the weather—Such were the prospects, and such the situation

tion of these pious, solitary Christians. To add to their distresses, a general and very mortal sickness prevailed among them, which swept off forty-six of their number before the opening of the next spring. To support them under these trials, they had need of all the aids and comforts which Christianity affords; and these were sufficient. The free and unmolested enjoyment of their religion, reconciled them to their humble and lonely situation; they bore their hardships with unexampled patience, and persevered in their pilgrimage of almost unparalleled trials, with such resignation and calmness, as gave proof of great piety and unconquerable virtue.

The first *duel* in New-England was fought with sword and dagger between two servants. Neither of them was killed, but both were wounded. For this disgraceful offence, they were formally tried before the whole company, and sentenced to have "their heads and feet tied together, and so to be twenty-four hours without meat or drink." Such, however, was the painfulness of their situation, and their piteous intreaties to be released, that, upon promise of better behaviour in future, they were soon released by the Governour. Such was the origin, and such, I may almost venture to add, was the termination of the odious practice of duelling in New-England, for there have been very few duels fought there since. The true method of preventing crimes is to render them disgraceful. Upon this principle, can there be invented a punishment better calculated to exterminate this criminal practice, than the one already mentioned?

Such was the vast increase of inhabitants in New-England by natural population, and particularly by emigrations from Great-Britain, that in a few years, besides the settlements in Plymouth and Massachusetts, very flourishing colonies were planted in Rhode-Island, Connecticut, New-Haven, and New-Hampshire. The dangers to which these colonies were exposed from the surrounding Indians, as well as from the Dutch, who, although very friendly to the infant colony at Plymouth, were now likely to prove troublesome neighbours, first induced

induced them to think of an alliance and confederacy for their mutual defence. Accordingly in 1643, the four colonies of Plymouth, Massachusetts, Connecticut, and New-Haven, agreed upon articles of confederation, whereby a Congress was formed, consisting of two commissioners from each colony, who were chosen annually, and when met were considered as the representatives of "The United Colonies of New-England." The powers delegated to the commissioners, were much the same as those vested in Congress by the articles of confederation, agreed upon by the United States in 1778. The colony of Rhode-Island would gladly have joined in this confederacy, but Massachusetts, for particular reasons, refused to admit their commissioners. This union subsisted, with some few alterations, until the year 1686, when all the charters, except that of Connecticut, were in effect vacated by a commission from James the II.

Three years before the arrival of the Plymouth colony, a very mortal sickness, supposed to have been the plague, raged with great violence among the Indians in the eastern parts of New-England. Whole towns were depopulated. The living were not able to bury the dead; and their bones were found lying above ground, many years after. The Massachusetts Indians are said to have been reduced from 30,000 to 300 fighting men. In 1633, the small-pox swept off great numbers of the Indians in Massachusetts.

In 1763, on the island of Nantucket, in the space of four months, the Indians were reduced by a mortal sickness, from 320 to 85 souls. The hand of Providence is noticeable in these surprising instances of mortality among the Indians, to make room for the English. Comparatively few have perished by wars. They waste and moulder away; they, in a manner unaccountable, disappear.

When the English first arrived in America, the Indians had no times nor places set apart for religious worship. The first settlers in New-England were at great pains to introduce among them the habits of civilized



ized life, and to instruct them in the Christian religion. A few years intercourse with the Indians, induced them to establish several good and natural regulations. They ordained that if a man be idle a week, or at most a fortnight, he should pay five shillings. Every young man, not a servant, shall be obliged to set up a wigwam, and plant for himself. If an unmarried man shall lie with an unmarried woman, he shall pay twenty shillings. If any woman shall not have her hair tied up, she shall pay five shillings, &c.

Concerning the religion of the untaught natives of America, Mr. Brainard, who was well acquainted with it, informs us, that after the coming of the white people, the Indians in New-Jersey, who once held a plurality of Deities, supposed there were only three, because they saw people of three kinds of complexions, viz. English, Negroes, and themselves.

It was a notion pretty generally prevailing among them, that it was not the same God made them who made us; but that they were created after the white people. And it is probable they suppose their God gained some special skill by seeing the white people made, and so made them better; for it is certain they look upon themselves, and their methods of living, which they say their God expressly prescribed for them, vastly preferable to the white people, and their methods.

With regard to a future state of existence, many of them imagine that the *chichung*, i. e. the shadow, or what survives the body, will, at death, go southward, and in an unknown, but curious place, will enjoy some kind of happiness, such as hunting, feasting, dancing, and the like. And what they suppose will contribute much to their happiness in the next state, is, that they shall never be weary of those entertainments.

# NEW-HAMPSHIRE.

Length 180 } <sup>miles.</sup> between { 2° 40' and 4° 20' E. Longit.  
Breadth 60 } { 42° 50' and 45° N. Latitude.

**B**OUNDED north, by Quebec ; north-east, by the Province of Main ; south-east, by the Atlantick ocean ; south, by Massachusetts ; west and north-west by Connecticut river, which divides it from Vermont. The shape of New-Hampshire resembles an open fan ; Connecticut river being the curve, the southern line the shortest, and the eastern line the longest side.

*Civil Divisions.*] New-Hampshire is divided into five counties, viz.

Counties.	No. inhab.	Chief Towns.
* Rockingham,	43,169	Portsmouth and Exeter,
Stafford,	23,601	Dover and Durham,
Hillsborough,	32,871	Amherst,
Cheshire,	28,772	Keen and Charlestown,
Grafton,	13,472	Haverhill and Plymouth.

In 1776, there were 165 settled townships in this State. Since that time the number has been greatly increased.

*Chief Towns.*] Portsmouth is much the largest town in this State. It stands on the south-east side of Piscataqua river, about two miles from the sea, and contains about 600 houses, and about 4400 inhabitants. The town is handsomely built, and pleasantly situated. Its publick buildings are, a court-house, two churches for Congregationalists, one for Episcopalians, and two other houses for publick worship.

Its harbour is one of the finest on the continent, having a sufficient depth of water for vessels of any burthen. It is defended against storms by the adjacent land, in such a manner, as that ships may securely ride there in any season of the year. Besides, the harbour is so well fortified by nature, that very little art will be necessary to render it impregnable. Its vicinity to the sea renders it very convenient for naval trade. A light-house, with a single light, stands at the entrance of the harbour.

Exeter

\* In the county of Rockingham there are 1174 more females than males, of which 356 are in Portsmouth.

Exeter is a pretty town, fifteen miles south-westerly from Portsmouth, on the south side of Exeter river.

Concord, situated on the west side of Merrimack river, is a pleasant, flourishing town, and will probably, on account of its central situation, soon be the permanent seat of government.

*Rivers, Bays and Lakes.*] The Piscataqua river has four branches, Berwick, Cochechy, Exeter and Durham, which are all navigable for small vessels and boats, some fifteen, others twenty miles from the sea. These rivers unite about eight miles from the mouth of the harbour, and form one broad, deep, rapid stream, navigable for ships of the largest burden. This river forms the only port of New-Hampshire.

The Merrimack bears that name from its mouth to the confluence of Pemigewasset and Winnispiokee rivers; the latter has its source in the lake of the same name. In its course, it receives numberless small streams issuing from ponds and swamps in the vallies. It tumbles over two considerable falls, Amaskäeg, and Pantucket great falls. From Haverhill the river runs winding along, through a pleasant, rich vale of meadow, and passing between Newbury-Port and Salisbury, empties into the ocean.

Great Bay, spreading out from Piscataqua river, between Portsmouth and Exeter, is the only one that deserves mentioning.

There are several remarkable ponds or lakes in this State. *Umbagog* is a large lake, quite in the north-east corner of the State. *Winnispiokee* lake is nearly in the centre of the State, and is about twenty miles long, and from three to eight broad.

*Face of the Country.*] The land next to the sea is generally low, but as you advance into the country the land rises into hills. Some parts of the State are mountainous.

*Mountains.*] The *White Mountains* are the highest part of a ridge, which extends north-east and south-west, to a length not yet ascertained. The whole circuit of them is not less than fifty miles. The height of these mountains above an adjacent meadow is reckoned.

ked to be about 5500 feet, and the meadow is 3500 feet above the level of the sea. The snow and ice cover them nine or ten months in the year, during which time they exhibit that bright appearance from which they are denominated the *White Mountains*. From this summit, in clear weather, is exhibited a noble view, extending sixty or seventy miles in every direction. Although they are more than seventy miles within land, they are seen many leagues off at sea, and appear like an exceeding bright cloud in the horizon. These immense heights, being copiously replenished with water, afford a variety of beautiful cascades. Three of the largest rivers in New-England receive a great part of their waters from these mountains. Amanoosuck and Israel rivers, two principal branches of Connecticut, fall from their western side. Peabody river, a branch of the Amariscogen, falls from the north-east side, and almost the whole of the Saco, descends from the southern side. The highest summit of these mountains is in about latitude  $44^{\circ}$ .

The *Monaduk* is a very high mountain, in Cheshire county, in the south-western part of the State.

*Climate.*] The air in New-Hampshire is serene and healthful. The weather is not so subject to change as in more southern climates. This State, embosoming a number of very high mountains, and lying in the neighbourhood of others, whose towering summits are covered with snow and ice three quarters of the year, is intensely cold in the winter season. The heat of summer is great, but of short duration. The cold braces the constitution, and renders the labouring people healthful and robust.

*Soil and Productions.*] On the sea coast, and many places inland, the soil is sandy, but affords good pasturage. The intervals at the foot of the mountains are greatly enriched by the freshets, which bring down the soil upon them, forming a fine mould, and producing corn, grain and herbage, in the most luxuriant plenty. The back lands, which have been cultivated, are generally very fertile, and produce the various kinds

of grain, fruits and vegetables, which are common to the other parts of New-England. The uncultivated lands are covered with extensive forests of pine, fir, cedar, oak, walnut, &c. This State affords all the materials necessary for ship-building.

*Population and Character.*] This state, according to the late census, contains 141,885 inhabitants, 158 of which are slaves—and they are in fact *free* by the first article of the bill of rights. There is no characteristic difference between the inhabitants of this and the other New-England States. The ancient inhabitants of New-Hampshire were emigrants from England. Their posterity, mixed with emigrants from Massachusetts, fill the lower and middle towns. Emigrants from Connecticut compose the largest part of the inhabitants of the western towns, adjoining Connecticut river.

*Government.*] Nearly the same as Massachusetts.

*College and Schools.*] In the township of Hanover, in the western part of this State, is Dartmouth College, situated on a beautiful plain, about half a mile east of Connecticut river, in latitude  $43^{\circ} 33'$ . It was named after the Right Honourable William, Earl of Dartmouth, who was one of its principal benefactors. It was founded in 1769, for the education and instruction of youth, of the Indian tribes, in reading, writing, and all parts of learning which should appear necessary and expedient for civilizing and christianizing the children of Pagans, as well as in all liberal arts and sciences, and also of English youths and any others. Its situation, in a frontier country, exposed it, during the late war, to many inconveniences which prevented its rapid progress. It flourished, however, amidst all its embarrassments, and is now one of the most growing seminaries in the United States. It has, in the four classes, upwards of 150 students, under the direction of a President, two Professors, and two Tutors. It has twelve Trustees, who are a body corporate, invested with the powers necessary for such a body. The library is elegant, containing a large collection of the most valuable books. Its apparatus consists of a competent number of useful instruments, for making mathematical and philosophical experiments.

experiments. There are three buildings for the use of the students. Such is the salubrity of the air, that no instance of mortality has happened among the students, since the first establishment of the College.

At Exeter is Phillips Academy, of about 60 students, and increasing. It was incorporated April 3d, 1781, and has a fund of £.10,000, which was principally given by Dr. Phillips, of Exeter. All the towns are bound by law to support schools; but the grand jurors, whose business it is to see that these laws are executed, are not so careful as they ought to be in preventing sins of *omission*.

*Religion.*] The inhabitants of New-Hampshire are chiefly Congregationalists. The other denominations are Presbyterians, Baptists, and Episcopalians.

*History.*] The first discovery made by the English of any part of New-Hampshire, was in 1614, by Capt. John Smith, who ranged the shore from Penobscot to Cape Cod; and in this route discovered the river Piscataqua. On his return to England he published a description of the country, with a map of the coast, which he presented to Prince Charles, who gave it the name of NEW-ENGLAND. The first settlement was made in 1623.

New-Hampshire was for many years under the jurisdiction of the Governour of Massachusetts, yet they had a separate legislature. They ever bore a proportionable share of the expenses and levies in all enterprises, expeditions, and military exertions, whether planned by the colony or the crown. In every stage of the opposition that was made to the encroachments of the British parliament, the people, who ever had a high sense of liberty, cheerfully bore their part. At the commencement of hostilities, indeed, while their council was appointed by royal *mandamus*, their patriotick ardour was checked by these crown officers. But when freed from this restraint, they flew eagerly to the American standard, when the voice of their country declared for war, and their troops had a large share of the hazard and fatigue, as well as of the glory of accomplishing the late revolution.

MASSACHUSETTS.

MASSACHUSETTS.

Length <sup>miles.</sup> 150 } between { 41° 20' and 42° 50' N. Latit.  
Breadth 60 } { 2° and 5° 30' East Longitude.

**B**OUNDED north, by New-Hampshire and Vermont ; west, by New-York ; south, by Connecticut, Rhode-Island and the Atlantick ; East, by the Atlantick and the Bay of Massachusetts.

*Rivers.*] Merrimack river before described, runs through the north-eastern part of this State. Besides this, are Charles, Taunton, Concord, Mystick and Ipswich rivers, in the eastern part of the State; and Chicabee, Westfield, and Deerfield rivers, all emptying into Connecticut river, in the western parts of the State.

*Capes.*] The only Capes of note on the coast of Massachusetts, are Cape Ann on the north side of Boston Bay, and Cape Cod on the south. The latter is the terminating hook of a promontory, which extends far into the sea ; and is remarkable for having been the first land which was made by the first settlers of Plymouth on the American coast, in 1620.

*Islands.*] Among other islands which border upon this coast, are Kappawak, Martha's Vineyard, and Nantucket. Kappawak, now Dukes county, is twenty miles in length, and about four in breadth. It contains seven parishes. Edgerton is the shire town. This county is full of inhabitants, who subsist principally by fishing.

Nantucket lies south of Cape Cod, and is considerably less than Dukes county. It formerly had the most considerable whale fishery on the coast ; but the war almost ruined them. They are now beginning to revive their former business. Most of the inhabitants are whalers and fishermen. The island of itself constitutes one county by the name of Nantucket. It has but one town, called Sherburne.

*Religion.*] The religion of this Commonwealth is established, by their excellent constitution, on a most liberal and tolerant plan. All persons, of whatever religious profession or sentiments, may worship God agreeably

## 80 MASSACHUSETTS.

ably to the dictates of their own consciences, unmolested, provided they do not disturb the publick peace.

The following statement shews what are the several religious denominations in this State, and their proportional numbers.

Denominations.	Number of Congregations.	Supposed number of each denomination.
Congregationalists,	434	348,502
Baptists,	99	79,497
Friends or Quakers,	36	28,808
Episcopalians,	12	9,636
Presbyterians,	6	4,818
Universalists,	4	3,212
Roman Catholics,	1	803
Total		475,276

In this statement, it is supposed that all the inhabitants in the State consider themselves as belonging to one or the other of the religious denominations mentioned; and that each religious society, of every denomination, is composed of an equal number of souls; that is, each is supposed to contain 803, which, if we reckon the number of inhabitants in the State at 475,287, will be nearly the proportion for each congregation.

Although this may not be an exact apportionment of the different sects, yet it is perhaps as accurate as the nature of the subject will allow, and sufficient to give a general idea of the proportion which the several denominations bear to each other.

The number of congregational churches in 1749 was 250.

In 1760, the number of inhabitants in this State was about 268,850. The proportion of the sects then was nearly as follows, viz.

Sects.	Congregations.	Supposed number of souls of each sect.
Congregationalists,	306	225,426
Friends meetings,	30	16,192
Baptists,	20	14,723
Episcopalians,	13	9,568
Presbyterians,	4	2,944
Total		268,850



*Civil Divisions.*] The Commonwealth of Massachusetts is divided into sixteen counties, and subdivided into upwards of 355 townships. The following TABLE exhibits a comparative view of the population of the several counties in this State.

COUNTIES.	Number of Inhabitants.	Acres of improved land.	Ditto unimprov.	No. Towns.	Towns where the courts are held.
Suffolk,	44,875	105,635	77,556	23	Boston.
Essex,	57,913	171,893	47,801	22	Salem, Ipswich and Newbury-Port.
Middlesex,	42,737	163,834	199,548	40	Cam. & Concord
Hampshire,	59,681	142,375	671,344	60	Springf. North.
Plymouth,	29,535	92,513	145,191	14	Plymouth.
Barnstable,	17,354	39,202	45,720	10	Barnstable.
Dukes (island)	3,265	18,198	12,172	3	Edgart. Tisbury
Nantucket (an island)	4,600	16,092	1,431	1	Sherburne.
Bristol,	31,709	97,360	130,767	14	Taunton.
Worcester,	56,807	207,430	510,236	49	Worcester.
Cumberland, } York, } Lincoln, } Washington, } Hancock, }	96,500	165,810	1,325,594	94	Portland, York, Biddef'd. Pownalborough, Waldoborough and Hallowell.
Berkshire,	30,291	87,028	234,497	25	Lenox.
Total	475,287	1,207,377	3,711,481	375	

*Literary and Humane Societies.*] The literary, humane and charitable institutions in Massachusetts, exhibit a fair trait in the character of the inhabitants. Among the first literary institutions in this State, is the AMERICAN ACADEMY OF ARTS AND SCIENCES, incorporated May 4th, 1780. The design of the institution is to promote and encourage the knowledge of the antiquities of America, and of the natural history of the country; to promote and encourage medical discoveries, mathematical disquisitions, philosophical inquiries and experiments, astronomical, meteorological and geographical observations; improvements in agriculture,

culture, arts, manufacture, commerce, and the cultivation of every science that may tend to advance a free, independent, and virtuous people.

Besides this, are the *Massachusetts Charitable Society*, the *Boston Episcopal Charitable Society*, the *Massachusetts Medical Society*, the *Humane Society*, and the *Society for propagating the Gospel among the Indians*.

Next to Pennsylvania, this State has the greatest number of societies for the promotion of useful knowledge and human happiness ; and as they are founded on the broad basis of *benevolence* and *charity*, they cannot fail to prosper. These institutions, which are fast increasing in almost every state in the union, are so many evidences of the advanced and advancing state of civilization and improvement in this country. They prove likewise that a free, republican government, like ours, is, of all others, the most happily calculated to promote a general diffusion of useful knowledge, and the most favourable to the benevolent and humane feelings of the human heart.

*Literature, Colleges, Academies, &c.*] According to the laws of this Commonwealth, every town having fifty householders or upwards, is to be constantly provided with a school-master to teach children and youth to read and write ; and where any town has 100 families, there is also to be a grammar school.

Next in importance to the grammar schools, are the academies, of which there are the following, viz.

DUMMER ACADEMY, at Newbury, which was founded many years since, and incorporated in 1782. PHILIPS'S ACADEMY, at Andover, founded and handsomely endowed, 1778, and incorporated October 4, 1780. LEICESTER ACADEMY, in the township of Leicester, incorporated in 1784. At Williamstown, in Berkshire county, is another Academy, which is yet in its infancy.

These Academies have very handsome funds, and are flourishing. The designs of the trustees are, to disseminate virtue and true piety, to promote the education of youth in the English, Latin, Greek, and French languages, to encourage their instruction in writing,

writing, arithmetick, oratory, geography, practical geometry, logick, philosophy, and such other of the liberal arts and sciences, or languages, as may be thought expedient.

HARVARD COLLEGE takes its date from the year 1638. Two years before, the general court gave four hundred pounds for the support of a publick school at Newtown, which has since been called Cambridge. This year (1638) the Rev. Mr. John Harvard, a worthy minister residing in Charlestown, died, and left a donation of £.779 for the use of the forementioned publick school. In honour to the memory of so liberal a benefactor, the general court the same year, ordered that the school should take the name of HARVARD COLLEGE.

Cambridge, in which the college is situated, is a pleasant village, four miles westward from Boston, containing a number of gentlemen's seats which are neat and well built. The university consists of four elegant brick edifices, handsomely enclosed. They stand on a beautiful green which spreads to the north-west, and exhibit a pleasing view.

The names of the several buildings are, Harvard Hall, Massachusetts Hall, Hollis Hall, and Holden Chapel. Harvard Hall is divided into six apartments; one of which is appropriated for the library, one for the museum, two for the philosophical apparatus, one is used for a chapel, and the other for a dining hall. The library [in 1791] consists of 13,000 volumes; and will be continually increasing from the interest of permanent funds, as well as from casual benefactions. The philosophical apparatus belonging to this university, cost between 1400 and £.1500 lawful money, and is the most elegant and complete of any in America.

Agreeable to the present constitution of Massachusetts, his Excellency the Governour, Lieutenant Governour, the council and senate, the president of the university, and the ministers of the congregational churches in the towns of Boston, Charlestown, Cambridge, Wattertown, Roxbury, and Dorchester, are, *ex officiis*, overseers of the university.

The corporation is a distinct body, consisting of seven members, in whom is vested the property of the university.

The instructors in the university, are a president, Hollisian professor of divinity, Hollisian professor of the mathematicks and natural philosophy, Hancock professor of oriental languages, professor of anatomy and surgery, professor of the theory and practice of physick, professor of chymistry and materia medica, and four tutors.

This university, as to its library, philosophical apparatus and professorships, is at present the first literary institution on this continent. Since its first establishment, 3281 students have received honourary degrees from its successive officers, more than 1000 of whom have been ordained to the work of the gospel ministry. It has generally from 120 to 150 students.

*Chief Towns.*] BOSTON is the capital, not only of Massachusetts, but of New-England. It is built on a peninsula of an irregular form, at the bottom of Massachusetts Bay. The neck or isthmus which joins the peninsula to the continent, is at the south end of the town, and leads to Roxbury. The length of the town, including the neck, is about three miles; the town itself is not quite two miles. Its breadth is various. At the entrance from Roxbury, it is narrow. The greatest breadth is one mile and 139 yards. The buildings in the town cover about 100 acres. It contains about 2376 dwelling-houses, and 18,038 inhabitants.

The principal wharf extends 600 yards into the sea, and is covered on the north side with large and convenient stores. It far exceeds any other wharf in the United States.

In Boston are seventeen houses for publick worship; of which nine are for congregationalists, three for episcopalians, two for baptists, one for the friends, one for the universalists, or independents, and one for Roman catholicks.

The town is irregularly built, but, as it lies in a circular form around the harbour, it exhibits a very handsome view as you approach it from the sea. On  
the

the west side of the town is the Mall, a very beautiful publick walk, adorned with rows of trees, and in view of the Common, which is always open to refreshing breezes. Beacon hill, on which is an elegant monument, overlooks the town from the west, and affords a fine variegated prospect.

The harbour of Boston is safe, and large enough to contain 500 ships at anchor, in a good depth of water; while the entrance is so narrow as scarcely to admit two ships abreast. It is diversified with many islands, which afford rich pasturing, hay and grain. About three miles from the town is the Castle, which commands the entrance of the harbour. Here are mounted about forty pieces of heavy artillery, besides a large number of a smaller size. The fort is garrisoned by a company of about fifty soldiers, who also guard the convicts that are sentenced, and sent here to labour. These are chiefly employed in the nail manufactory.

The town next to Boston, in point of numbers and commercial importance, is SALEM. It is the oldest town in the state, except Plymouth. In 1790, it contained 928 dwelling-houses, and 7921 inhabitants. In this town are five churches for Congregationalists, one for Episcopalians, and a meeting-house for the Friends. Salem is sixteen miles north-eastward of Boston, and is considered as the metropolis of the county of Essex.

NEWBURY-PORT, forty-five miles northwardly from Boston, is situated on the south-west side of Merrimack river, about two miles from the sea. The town is about a mile in length, and a fourth of a mile in breadth, and contains 616 dwelling-houses, and 3972 inhabitants. It has one Episcopal, one Presbyterian, and two Congregational churches. The business of ship-building is largely carried on here. These towns, with *Marblehead*\*, *Gloucester* or *Cape-Ann*†, and *Beverly*‡, carry on the fishery, which furnishes the principal article of exportation from Massachusetts.

WORCESTER

\* 618 houses, and 5661 inhabitants.

† 673 do. 5317 do.

‡ 472 do. 3290 do.

WORCESTER is one of the largest inland towns in New-England. It is the shire town of Worcester county, is about forty-seven miles westward of Boston, and contains 2095 inhabitants.

On Connecticut river, in the county of Hampshire, are a number of very pleasant towns. Of these Springfield is the oldest and largest.

Northampton, Hatfield, and Deerfield, are all pleasant, flourishing towns, succeeding each other as you travel northerly on the west side of the river.

*Constitution.*] The constitution of the Commonwealth of Massachusetts, established in 1780, contains a declaration of rights and a frame of government. By the frame of government, the power of legislation is lodged in a general court, consisting of two branches, viz. a senate and a house of representatives, each having a negative upon the other. They meet annually on the last Tuesday in May. No act can be passed without the approbation of the Governour, unless two-thirds of both branches are in favour of it. Senators are chosen by districts, of which there cannot be less than thirteen. The number of counsellors and senators, for the whole Commonwealth, is forty; the number of each district is in proportion to their publick taxes; but no district shall be so large as to have more than six. Sixteen senators make a quorum. The representatives are chosen by the several towns, according to their number of rateable polls. For 150 polls one is elected; and for every addition of 225, an additional one. The supreme executive authority is vested in a Governour, who is elected annually by the people, and has a council, consisting of the Lieutenant-Governour, and nine gentlemen chosen out of the forty, who are returned for counsellors and senators.

Official qualifications are as follows: For a voter, twenty-one years age, one year's residence, a freehold of three pounds annual value, or sixty pounds of any other estate; for a representative, £.100 freehold or £.200 other estate, and one year's residence in the town; for a senator, £.300 freehold, or £.600 other estate

estate in the Commonwealth, and five years' residence in the district ; for Governour or Lieutenant-Governour, £.1000 freehold, and seven years' residence. Every Governour, Lieutenant Governour, Counsellor, Senator, or Representative, must declare that he believes the Christian religion, and has the legal qualifications. In 1795, if two-thirds of the qualified voters desire it, a convention shall be called to revise the constitution.

*Bridges.*] The principal bridge in this state, or in any of the United States, is that which was built over Charles river, between Boston and Charlestown, in 1786, 1503 feet in length.

This bridge was completed in thirteen months ; and while it exhibits the greatest effect of private enterprize within the United States, is a most pleasing proof how certainly objects of magnitude may be attained by spirited exertions.

Another bridge, of a similar construction, has been erected over Mytlick river, between Charlestown and Malden, 136 rods in length ; and another at Beverly, 92 rods long, which connects that flourishing little town with Salem. These are works of much enterprize, ingenuity, and publick spirit ; and serve to shew that architecture, in this state, has arisen to a high pitch of improvement. It is a consideration not unworthy of being here noticed, that while many other nations are wasting the brilliant efforts of genius, in monuments of ingenious folly, to perpetuate their pride ; the Americans, according to the true spirit of republicanism, are employed almost entirely in works of publick and private utility.

*Trade, Manufactures and Agriculture.*] In the year 1787, the exports from this state exceeded their imports. The exports from the port of Boston, in the year 1788, consisting of fish, oil, New-England rum, lumber of various kinds, pot and pearl ashes, flax-seed, furs, pork, beef, corn, flour, butter, cheese, beans, peas, bar iron, hollow ware, bricks, whale-bone, tallow and spermaceti candles, soap, loaf-sugar, wool-cards, leather, shoes, naval stores, ginseng, tobacco, duck, hemp, cordage, nails, &c. amounted to upwards of £.345,000  
lawful

lawful money. New-England rum, pot-ash, lumber, fish, and the produce of the fishery, are the principal articles of export.

*History.*] On the 19th of March, 1627, the Plymouth council sealed a patent to Sir Henry Roswell, and five others, of all that part of New-England, included between a line drawn three miles south of Charles river, and another three miles north of Merrimack river, from the Atlantick to the South-Sea. This tract of country was called MASSACHUSETTS-BAY. The Massachusetts tribe of Indians lived around, and gave their name to the large bay at the bottom of this tract, hence the name Massachusetts-Bay. The Indian word is *Mais Tchusaeg*, signifying the country this side the hills.

In 1630, seventeen ships from different ports in England, arrived in Massachusetts, with more than 1500 passengers, among whom were many persons of distinction. Incredible were the hardships they endured. Exposed to the relentless cruelties of the Indians, who, a few months before, had entered into a general conspiracy to extirpate the English; reduced to a scanty pittance of provisions, and that of a kind to which they had not been accustomed, and destitute of necessary accommodations, numbers sickened and died; so that before the end of the year, they lost 200 of their number. About this time, settlements were made at Charlestown, Boston, Dorchester, Cambridge, Roxbury, and Medford. The first General Court of Massachusetts was held on the 19th of October, 1634, not by representation, but by the freemen of the corporation at large.

In the years 1632 and 1633, great additions were made to the colony.

The year 1637 was distinguished by the Pequot wars, in which were slain five or six hundred Indians, and the tribe almost wholly destroyed. This struck such terror into the Indians, that for forty years succeeding, they never openly commenced hostilities with the English.

The year 1638 was rendered memorable by a very great earthquake throughout New-England.



In 1640, the importation of settlers ceased. The motives for emigrating to New-England were removed by a change in the affairs of England. They who then professed to give the best account, say that in 298 ships, which were the whole number from the beginning of the colony, there arrived 21,200 passengers, men, women and children; perhaps about 4000 families. Since then more persons have removed from New-England to other parts of the world, than have arrived from thence hither. The present inhabitants therefore of New-England, are justly to be estimated a natural increase, by the blessing of Heaven, from the first 21,000 that arrived by the year 1640. It was judged that they had, at this time, 12,000 neat cattle, and 3000 sheep. The charge of transporting the families and their substance, was computed at £.192,000 sterling.

In 1648, we have the first instance of the credulity and infatuation respecting witchcraft, which, for some time, prevailed in this colony.

Margaret Jones, of Charlestown, was accused of having so malignant a quality, as to cause vomiting, deafness, and violent pains by her touch. She was accordingly tried, condemned and executed. Happy would it have been, if this had been the only instance of this infatuation. But why shall we wonder at the magistrates of New-England, when we find the celebrated Lord Chief Justice Hale, and others of high rank, in Old England, shortly after chargeable with as great delusion. The truth is, it was the spirit of the times; and the odium of the witchcraft and other infatuations ought never to have been mentioned as peculiar to New-England, or ascribed to their singular bigotry and superstition, as has been injuriously done by many European historians. The same spirit prevailed at this time in England, and was very probably brought from thence, as were most of the laws and customs of the first settlers in America. The same infatuation sprang up in Pennsylvania soon after its settlement.

The scrupulousness of the people appears to have arisen to its height in 1649, and was indeed ridiculous.

The custom of wearing long hair, 'after the manner of ruffians and barbarous Indians,' as they termed it, was deemed contrary to the word of God, 'which says it is a shame for a man to wear long hair.' This expression of the Apostle Paul induced these pious people to think this custom criminal in all ages and nations. In a clergyman it was peculiarly offensive, as they were required in an especial manner to go *patentibus auribus*, with open ears.

The use of tobacco was prohibited under a penalty; and the smoke of it, in some manuscripts, is compared to the smoke of the bottomless pit. The sickness frequently produced by smoking tobacco was considered as a species of drunkenness, and hence what we now term smoking, was then often called 'drinking tobacco.' At length some of the clergy fell into the practice of smoking, and tobacco, by an act of government, 'was set at liberty.'

In 1656 began what has been generally called the persecution of the Quakers. The first who openly professed the principles of this sect in this colony, were Mary Fisher and Ann Austin, who came from Barbadoes in July of this year. A few weeks after, nine others arrived in the ship Speedwell from London. On the 8th of September they were brought before the court of Assistants. It seems they had before affirmed that they were sent by God to reprove the people for their sins; they were accordingly questioned how they could make it appear that God sent them? After pausing, they answered that they had the same call that Abraham had to go out of his country. A great number of their books, which they had brought over with intent to scatter them about the country, were seized and reserved for the fire.

Severe laws were enacted against the Quakers, among which were the following:—Any Quaker, after the first conviction, if a man, was to lose one ear, and for the second offence, the other—a woman to be each time severely whipped—and the third time, whether man or woman, to have their tongues bored through with a red hot iron.

The

The persecution of any religious sect ever has had, and ever will have a tendency to increase their number. Mankind are compassionate beings; and from a principle of pity they will often advocate a cause which their judgment disowns. Thus it was in the case of the Quakers; the spectators compassionated their sufferings, and then adopted their sentiments. Their growing numbers induced the legislature, in their October session, to pass a law to punish with death all Quakers who should return into the jurisdiction after banishment. Under this impolitick as well as unjust law, four persons suffered death, and these had, in the face of prudence as well as of law, returned after having been banished. That some provision was necessary against these people, so far as they were disturbers of civil peace and order, every one will allow; but such sanguinary laws against particular doctrines or tenets in religion are not to be defended.

The most that can be said for our ancestors is, that they tried gentler means at first, which they found utterly ineffectual, and that they followed the examples of the authorities in most other states, and in most ages of the world, who with the like absurdity have supposed every person could and ought to think as they did, and with the like cruelty have punished such as appeared to differ from them. We may add, that it was with reluctance these unnatural laws were carried into execution.

The laws in England at this time were very severe against the Quakers; and though none were actually put to death by publick execution, yet many were confined in prison, where they died in consequence of the rigour of the law. King Charles the second also, in a letter to the colony of Massachusetts, approved of their severity. The conduct of the Quakers, at several times, was such as rendered them proper subjects of a mad house, or a house of correction; and it is to be lamented that ever any greater severities were used. I will mention one or two instances of their conduct, which clearly manifest a species of madness. Thomas Newhouse

Newhouse went into the meeting-house at Boston with a couple of glass bottles, and broke them before the congregation, and threatened, *Thus will the Lord break you in pieces.* Another time M. Brewster came in with her face smeared as black as a coal. Deborah Wilson went through the streets of Salem naked as she was born.' While we condemn the severity with which the Quakers were treated on the one part, we cannot, at the same time, avoid censuring their imprudent, indelicate and insatuated conduct on the other.

In 1692, the spirit of insatuation respecting witchcraft was again revived in New-England, and raged with uncommon violence. Several hundreds were accused, many were condemned, and some executed. Various have been the opinions respecting the delusion which occasioned this tragedy. Some pious people have believed there was something supernatural in it, and that it was not all the effect of fraud and imposture. Many are willing to suppose the accusers to have been under bodily disorders which affected their imaginations. This is kind and charitable, but scarcely probable. It is very possible that the whole was a scene of fraud and imposture, began by young girls, who at first perhaps thought of nothing more than exciting pity and indulgence, and continued by adult persons, who were afraid of being accused themselves. The one and the other, rather than confess their fraud, suffered the lives of so many innocents to be taken away, through the credulity of judges and juries.

That the odium of this tragick conduct might not rest upon the New-Englanders alone, it ought here to be observed, that the same insatuation was at this time current in England. The law by which witches were condemned, was a copy of the statute in England; and the practice of the courts was regulated by precedents there afforded. Some late instances prove that England is not entirely cured of that delusion.

In 1721, the small-pox made great havock in Boston and the adjacent towns. Of 5889 who took it in Boston, 844 died. Inoculation was introduced on this occasion,

occasion, contrary however to the minds of the inhabitants in general. Dr. C. Mather, one of the principal ministers of Boston, had observed, in the philosophical transactions, a letter from Timonious from Constantino-ple, giving a favourable account of the operation. He recommended it to the physicians of Boston to make the experiment, but all declined but Dr. Boylston. To shew his confidence of success, he began with his own children and servants. Many pious people were struck with horror at the idea, and were of opinion that if any of his patients should die, he ought to be treated as a murderer.

All orders of men, in a greater or less degree, condemned a practice which is now universally approved, and to which thousands owe the preservation of their lives.

## PROVINCE OF MAIN,

Including the lands which lie east, as far as Nova-Scotia.

(Belonging to *Massachusetts*.)

*miles.*  
Length 300 } between {  $43^{\circ}$  and  $46^{\circ}$  North Latitude.  
Breadth 104 } {  $4^{\circ}$  and  $8^{\circ}$  East Longitude.

**B**OUNDED north, by the Province of Quebec ; east, by the river St. Croix, and a line drawn due north from its source to the high lands, which divides this territory from Nova-Scotia ; south-east, by the Atlantick ocean ; west, by New-Hampshire.

*Civil Division.*] The whole Province of Main, and the territory to the east of it as far as the western boundary of Nova-Scotia, were formerly in one county, by the name of Yorkshire. In 1761, this extensive county was divided into three counties. The easternmost, called LINCOLN, contained all lands east of Sagadahok, and some part of Main. This county has since been divided into three, viz. *Lincoln, Washington and Hancock*.

A great part of these counties is yet in a state of nature. They are however rapidly settling. The frontier inhabitants on each side of the Canada line, are but a few miles apart.

Nex.

Next to Lincoln is CUMBERLAND county, of which Portland is the county town, and capital of the whole territory. This county contains nearly half the old Province of Main. The rest of the Province of Main is included in YORK county. These three counties are subdivided into ninety-four townships, of which Lincoln, Washington and Hancock contain fifty-three, Cumberland twenty, and York twenty-one. These counties, in 1778, had six regiments of militia.

*Rivers.*] St. Croix, Kennebeck, Sagadahok or Amerascoggin, and Saco, besides smaller rivers.

*Bays and Capes.*] The sea coast is indented with innumerable bays. Those worth noticing are Penobscot Bay, at the mouth of Penobscot river, which is long and capacious. Casco Bay, between Cape Elizabeth and Cape Small Point. It is twenty-five miles wide, and about fourteen in length. It is a most beautiful bay, interspersed with small islands, and forms the entrance into Sagadahok. It has a sufficient depth of water for vessels of any burden. Wells bay lies between Cape Neddik, and Cape Porpoise.

*Chief Town.*] PORTLAND, which stands on a peninsula, and was formerly part of Falmouth. In July, 1786, the compact part of the town, and the port, were incorporated by the name of Portland. It has an excellent, safe and capacious harbour, but incapable of defence, except by a navy, and carries on a foreign trade, and the fishery, and builds some ships. The town is growing, and capable of great improvements. The old town of Falmouth, which included Portland, contained more than 700 families, in flourishing circumstances, when the British troops burnt it in 1775. It is now chiefly rebuilt. A light-house was erected in 1790, on Portland head, at the entrance of the harbour. It is built of stone, 72 feet high, exclusive of the lantern.

*Climate.*] The heat in summer is intense, and the cold in winter equally extreme. All fresh water lakes, ponds and rivers are usually passable on ice, from Christmas, until the middle of March. The longest day is fifteen hours and sixteen minutes, and the shortest eight hours

hours and forty-four minutes. The climate is very healthful. Many of the inhabitants live ninety years.

*Face of the Country, Soil and Produce.*] The face of the country, in regard to evenness or roughness, is similar to the rest of the New-England States. Throughout this country, there is a greater proportion of dead swamps than in any other part of New-England. The sea coast is generally barren. In many towns the land is good for grazing. Wells and Scarborough have large tracts of salt marsh. The inland parts of Maine are fertile, but newly and thinly settled. The low swamps are useless.

The grain raised here is principally Indian corn—little or no wheat—some rye, barley, oats and peas. The inhabitants raise excellent potatoes, in large quantities, which are frequently used instead of bread. Their butter has the preference to any in New-England, owing to the goodness of the grass, which is very sweet and juicy. Apples, pears, plumbs and cherries grow here very well. Plenty of cider, and some perry, is made in the southern and western parts of Maine. The perry is made from choak pears, and is an agreeable liquor, having something of the harshness of claret wine, joined with the sweetness of metheglin.

*Trade, Manufactures, &c.*] From the first settlement of Maine until the year 1774 or 1775, the inhabitants generally followed the lumber trade to the neglect of agriculture. This afforded an immediate profit. Large quantities of corn and other grain were annually imported from Boston and other places, without which it was supposed the inhabitants could not have subsisted. But the late war, by rendering these resources precarious, put the inhabitants upon their true interest, i. e. the cultivation of their lands, which, at a little distance from the sea, are well adapted for raising grain. The inhabitants now raise a sufficient quantity for their own consumption; though too many are still more fond of the axe than of the plough.

*Exports.*] This country abounds with lumber of various kinds, such as masts, which of late, however, have

have become scarce, white pine boards, ship timber, and every species of split lumber manufactured from pine and oak; these are exported from Quamphegon in Berwick, Saco falls in Biddeford and Pepperelborough, Presumpscut falls in Falmouth, and Amerasecoggin falls in Brunswick. The rivers abound with salmon in the spring season. On the sea coast fish of various kinds are caught in plenty. Of these the cod fish are the principal. Dried fish furnishes a capital article of export.

*Inhabitants, Character and Religion* ] According to the census of 1790, there were 96,500 inhabitants in this part of Massachusetts. It is remarkable that the males exceeded the number of females 2101. The inhabitants are a hardy, robust set of people. The males are early taught the use of the musket, and from their frequent use of it in fowling, are expert marksmen. The people in general are humane and benevolent. The common people ought, by law, to have the advantage of a school education; but there is here, as in other parts of New-England, too visible a neglect.

As to religion, the people are moderate Calvinists. Notwithstanding Episcopacy was established by their former charter, the churches are principally on the Congregational plan; but are candid, catholic and tolerant towards those of other persuasions. In 1785, they had seventy-two religious assemblies, to supply which were thirty-four ministers.

*History.* ] The first attempt to settle this country was made in 1607, on the west side of Sagadahok, near the sea. No permanent settlement however was at this time effected. It does not appear that any further attempts were made until between the years 1620 and 1630.

In 1635, Sir Ferdinando Gorges obtained a grant from the council at Plymouth, of the tract of country between the rivers Piscataqua and Sagadahok, which is the mouth of Kennebeck; and up Kennebeck so far as to form a square of 120 miles. It is supposed that Sir Ferdinando first instituted government in this Province.

In 1639, Gorges obtained from the crown a charter of the soil and jurisdiction, containing as ample powers perhaps



perhaps as the King of England ever granted to any subject.

Government was administered in this form until 1652. when the inhabitants submitted to the Massachusetts, who, by a new construction of their charter which was given to Roswell and others, in 1628, claimed the soil and jurisdiction of the Province of Main as far as the middle of Casco Bay. Main then first took the name of Yorkshire; and county courts were held in the manner they were in Massachusetts, and the towns had liberty to send their deputies to the general court at Boston.

This country, from its first settlement, has been greatly harassed by the Indians. In 1675, all the settlements were in a manner broken up and destroyed. From about 1692 until about 1702, was one continued scene of killing, burning and destroying. The inhabitants suffered much for several years preceding and following the year 1724. And so late as 1744 and 1748, persons were killed and captivated by the Indians in many of the towns next the sea. Since this period, the inhabitants have lived in peace.

## RHODE-ISLAND AND PROVIDENCE PLANTATIONS.

Length <sup>miles.</sup> 68 } between { 3° and 4° East Longitude.  
Breadth 40 } { 41° and 42° North Latitude.

**B**OUNDED North and East, by the Commonwealth of Massachusetts; South, by the Atlantick; West, by Connecticut.

*Civil Divisions and Population.*] This state is divided into five counties, which are subdivided into thirty townships, as follows :

Counties.	Townships.	No. of inhabit.	The diminution of inhabitants in the state in nine years, 1774. In Newport, 3679, almost half the whole number. Some towns have gained 389. The number of inhabitants in Rhode-Island and Providence Plantations was, in the year
Newport,	Newport,	6716	1774 { 54,435 Whites. 5,243 Blacks.
	Portsmouth,	1560	
	Jamestown,	507	
	Middletown,	840	
	Tiverton,	2453	
	Little Compton,	1542	
	New Shoreham,	682	
Washington,	Westerly,	2298	1790 { 67,877 Whites. 948 Slaves.
	North Kingston,	2907	
	South Kingston,	4131	
	Charlestown,	2022	
	Exeter,	2495	
	Richmond,	1760	
	Hopkinton,	2462	
Kent,	Warwick,	2493	1761 { 35,939 Whites. 4,697 Blacks.
	E. Greenwich,	1824	
	W. Greenwich,	2054	
	Coventry,	2477	
Providence,	Providence,	6380	1748 { 29,755 Whites. 4,373 Blacks.
	Smithfield,	3171	
	Scituate,	2315	
	Gloucester,	4025	
	Cumberland,	1964	
	Cranston,	1877	
	Johnston,	1320	
	N. Providence,	1071	
	Foster,	2268	
Bristol,	Bristol,	1406	1730 { 15,302 Whites. 2,633 Blacks.
	Warren,	1122	
	Barrington,	683	
Total, five.	Thirty.	68,825	

The inhabitants are chiefly of English extraction. The original settlers migrated from Massachusetts.

*Bays and Islands.*] Narraganset Bay makes up from south to north, between the main land on the east

east and west. It embosoms many fertile islands, the principal of which are Rhode-Island, Canonicut, Prudence, Patience, Hope, Dyer's and Hog islands.

Rhode-Island is thirteen miles long from north to south, and four miles wide, and is divided into three townships, Newport, Portsmouth, and Middletown. It is a noted resort for invalids from southern climates. The island is exceedingly pleasant and healthful ; and is celebrated for its fine women. Travellers, with propriety, call it the *Eden* of America. It suffered much by the late war. Some of its most ornamental country seats were destroyed, and their fine groves, orchards, and fruit trees wantonly cut down. The soil is of a superior quality.

*Rivers.*] Providence and Taunton rivers both fall into Narraganset Bay ; the former is navigable as far as Providence, thirty miles from the sea ; the latter is navigable for small vessels to Taunton.

*Climate.*] Rhode-Island is as healthful a country as any part of North-America. The winters, in the maritime parts of the state, are milder than in the inland country ; the air being softened by a sea vapour, which also enriches the soil. The summers are delightful, especially on Rhode-Island, where the extreme heats, which prevail in other parts of America, are allayed by cool and refreshing breezes from the sea.

*Soil and Productions.*] This state, generally speaking, is a country for pasture, and not for grain. It however produces corn, rye, barley, oats and flax, and culinary plants and roots in great variety and abundance. Its natural growth is the same as in the other New-England states. The western and north-western parts of the state are but thinly inhabited, and are more barren and rocky. In the Narraganset country the land is fine for grazing. The people are generally farmers, and raise great numbers of the finest and largest neat cattle in America ; some of them weighing from 16 to 1800 weight. They keep large dairies, and make butter and cheese of the best quality, and in large quantities for exportation. Narraganset is famed for

an excellent breed of pacing horses. They are strong, and remarkable for their speed, and for their excellency in enduring the fatigues of a long journey.

The present exports from the state, are flax-seed, butter, beef, pork, gin, cotton and linen goods, lumber, horses, cattle, fish, poultry, onions, cheese and barley. The imports, consisting of European and West-India goods, and logwood from the Bay of Honduras, exceed the exports. About 600 vessels enter and clear annually at the different ports in this state.

*Chief Towns.*] Newport and Providence are the two principal towns in the state. Newport lies in lat.  $41^{\circ} 35'$ . Its harbour, which is one of the finest in the world, spreads westward before the town. The entrance is easy and safe, and a large fleet may anchor in it, and ride in perfect security. The town lies north and south upon a gradual ascent as you proceed eastward from the water, and exhibits a beautiful view from the harbour, and from the neighbouring hills which lie westward upon the Main. Newport contains about 1000 houses, built chiefly of wood, and 6716 inhabitants. It has nine houses for publick worship: Three for the Baptists, two for Congregationalists, one for Episcopalians, one for Quakers, one for Moravians, and a synagogue for the Jews. The other publick buildings are, a state-house, and an edifice for the publick library. The situation, form and architecture of the state-house, give it the preference to most publick buildings in America. It stands sufficiently elevated, and a long wharf and paved parade lead up to it from the harbour.

Providence is situated on Providence river, about thirty miles northwest of Newport, in latitude  $41^{\circ} 51'$  north. It is at present by far the most flourishing town in the state. It contains upwards of 700 houses, and 6380 inhabitants. Its publick buildings are, a college, an elegant church for Baptists, two for Congregationalists, besides others for other denominations. This town carries on a large foreign trade, and an extensive and gainful traffick with the surrounding coun-

try.

try. The town is situated on both sides of the river, and is connected by a commodious bridge. There are, belonging to the port of this town, 129 sea vessels, containing 11,943 tons.

*Fishes.*] In the rivers and bays are plenty of fish, to the amount of more than seventy different kinds, so that in the seasons of fish, the markets are alive with them. Travellers are agreed that Newport furnishes the best fish market in the world.

*Religion.*] The constitution of the state admits of no religious establishments, any further than depends upon the voluntary choice of individuals. All men professing one Supreme Being, are equally protected by the laws, and no particular sect can claim pre-eminence. This unlimited liberty in religion, is one principal cause why there is such a variety of religious sects in Rhode-Island. The Baptists are the most numerous of any denomination in the state. They, as well as the other Baptists in New-England, are chiefly upon the Calvinistick plan as to doctrines, and independents in regard to church government. The Baptists in general refuse to communicate with other denominations; for they hold that immersion is necessary to baptism, and that baptism is necessary to communion. Therefore they suppose it inconsistent for them to admit unbaptised persons (as others are in their view) to join with them in this ordinance.

The other religious denominations in Rhode-Island are Congregationalists, Friends or Quakers, Episcopalians, Moravians, and Jews. Besides these, there is a considerable number of the people who can be reduced to no particular denomination.

*Literature.*] The literature of this state is confined principally to the towns of Newport and Providence. There are men of learning and abilities scattered through other towns, but they are rare. The bulk of the inhabitants in other parts of the state, are involved in greater ignorance perhaps than in most other parts of New-England. An impartial history of their transactions since the peace, would evince the truth of the above observations.

At

At Providence is Rhode-Island College. The Charter for founding this seminary of learning was granted by the General Assembly of the state in 1764.

This institution was first founded at Warren, in 1769. And in the year 1770, the college was removed to Providence, where a large, elegant building was erected for its accommodation, by the generous donations of individuals, mostly from the town of Providence. It is situated on a hill to the east of the town; and while its elevated situation renders it delightful, by commanding an extensive, variegated prospect, it furnishes it with a pure, salubrious air. The edifice is of brick, four stories high, 150 feet long, and 46 wide, with a projection of ten feet each side. It has an entry lengthwise with rooms on each side. There are forty-eight rooms for the accommodation of students, and eight larger ones for publick uses. The roof is covered with slate.

This institution is under the instruction of a President, a Professor of Natural and experimental Philosophy, a Professor of Mathematicks and Astronomy, a Professor of Natural History, and three Tutors. The several classes are instructed in the learned languages, and the various arts and sciences. The institution has a library of between two and three thousand volumes, containing a valuable collection of ancient and modern authors. Also a small, but valuable philosophical apparatus. Nearly all the funds of the college are at interest in the treasury of the state, and amount to almost two thousand pounds.

*Curiosities.*] In Pawtucket river, four miles from Providence, is a beautiful fall of water, directly over which a bridge has been built, which divides the commonwealth of Massachusetts from the state of Rhode-Island. The fall, in its whole length, is upwards of fifty feet. The water passes through several chasms in a rock which runs diametrically across the bed of the stream, and serves as a dam to the water. Several mills have been erected upon these falls; and the spouts and channels which have been constructed to conduct the

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the streams to their respective wheels, and the bridge, have taken very much from the beauty and grandeur of the scene ; which would otherwise have been indescribably charming and romantick.

*Constitution.*] The constitution of this state is founded on the charter granted by Charles II. in the fifteenth year of his reign ; and the frame of government was not essentially altered by the revolution. The legislature of the state consists of two branches ; a Senate or Upper House, composed of the Governor and Deputy-Governor, and ten other members, called in the charter *Assistants* ; and a House of Representatives, composed of Deputies from the several towns. The members of the legislature are chosen twice a year ; and there are two sessions of this body annually, viz. on the first Wednesday of May, and the last Wednesday in October..

*History.*] This state was first settled from Massachusetts. Motives of the same kind with those which are well known to have occasioned the settlement of most of the other United States, gave birth to this. The emigrants from England who came to Massachusetts, though they did not perfectly agree in religious sentiments, had been tolerably united by their common zeal against the ceremonies of the church of England. But as soon as they were removed from ecclesiastical courts, and possessed of a patent allowing liberty of conscience, they fell into disputes and contentions among themselves. And notwithstanding all their sufferings and complaints in England, excited by the principle of uniformity (such is human nature) the majority here were as fond of this principle as those from whose persecution they had fled.

The true grounds of religious liberty were not embraced or understood at this time by any sect. While all disclaimed persecution for the sake of conscience, a regard for the publick peace, and for the preservation of the church of Christ from infection, together with the obstinacy of the hereticks, was urged in justification of that, which, stripped of all its disguises, the  
light

light of nature and the laws of Christ, in the most solemn manner, condemn.

Mr. Roger Williams, a minister, who came over to Salem in 1631, was charged with holding a variety of errors, and was at length banished from the then colony of Massachusetts, and afterwards from Plymouth, *as a disturber of the peace of the Church and Commonwealth*; and, as he says, 'a bull of excommunication was sent after him.' He had several treaties with Myantonomo and Canonius, the Narraganset Sachems, in 1634 and 1635; who assured him he should not want for land. And in 1636, he and twenty others, his followers, who were voluntary exiles, came to a place called by the Indians Mooshausuck, and by him *Providence*. Here they settled, and though secured from the Indians by the terror of the English, they for a considerable time greatly suffered through fatigue and want.

As the original inhabitants of this state were persecuted, at least in their own opinion, for the sake of conscience, a most liberal and free toleration was established by them. So little has the civil authority to do with religion here, that no contract between a minister and a society (unless incorporated for that purpose) is of any force. It is probably for these reasons that so many different sects have ever been found here; and that the Sabbath and all religious institutions have been more neglected in this, than in any other of the New-England states. Mr. Williams is said to have become a Baptist in a few years after his settling at Providence, and to have formed a church of that persuasion.

Through the whole of the late unnatural war with Great-Britain, the inhabitants of this state have manifested a patriotick spirit; their troops have behaved gallantly, and they are honoured in having produced the second general in the field.\*

## CONNECTICUT.

\* General Greene.



# CONNECTICUT.

Length 82 <sup>miles.</sup> } between { 41° and 42° 2' North Latitude.  
Breadth 57 } { 1° 50' and 3° 20' East. Longit.

**B**OUNDED North, by Massachusetts ; East, by Rhode-Island ; South, by the Sound, which divides it from Long-Island ; West, by the state of New-York.

*Rivers.]* The principal rivers in this state are Connecticut, Housatonic, the Thames, and their branches. The Housatonic\* passes through a number of pleasant towns, and empties into the Sound between Stratford and Milford. It is navigable twelve miles, to Derby. In this river, between Salisbury and Canaan, is a cataract, where the water of the whole river, which is 150 yards wide, falls about sixty feet perpendicularly, in a perfectly white sheet. A copious mist arises, in which floating rain-bows are seen in various places at the same time, exhibiting a scene exceedingly grand and beautiful.

The Thames empties into Long-Island Sound at New-London. It is navigable fourteen miles, to Norwich Landing. Here it loses its name, and branches into Shetucket, on the east, and Norwich or Little river, on the west. The city of Norwich stands on the tongue of land between these rivers. Little river, about a mile from its mouth, has a remarkable and very romantick cataract. A rock ten or twelve feet in perpendicular height, extends quite across the channel of the river. Over this the whole river pitches, in one entire sheet, upon a bed of rocks below. Here the river is compressed into a very narrow channel between two craggy cliffs, one of which towers to a considerable height. The channel descends gradually, is very crooked, and covered with pointed rocks. Upon these the water swiftly tumbles, foaming with the most violent agitation, fifteen or twenty rods, into a broad, smooth basin which spreads before it. At the bottom of

\* An Indian name, signifying *Over the Mountain*.

of the perpendicular falls, the rocks are curiously excavated by the constant pouring of the water. Some of the cavities, which are all of a circular form, are five or six feet deep. The smoothness of the water above its descent—the regularity and beauty of the perpendicular fall—the tremendous roughness of the other, and the craggy, towering cliff which impends the whole, present to the view of the spectator a scene indescribably delightful and majestic. On this river are some of the finest mill seats in New-England.

*Harbours* ] The two principal harbours are at New-London and New-Haven. The former opens to the south. From the light-house, which stands at the mouth of the harbour, to the town, is about three miles; the breadth is three quarters of a mile, and in some places more. The harbour has from five to six fathoms water—a clear bottom—tough ooze, and as far as one mile above the town is entirely secure, and commodious for large ships.

New-Haven harbour is greatly inferior to that of New-London. It is a bay which sets up northerly from the Sound, about four miles. Its entrance is about half a mile wide. It has very good anchorage, and two and an half fathoms at low water, and three fathoms and four feet at common tides.

*Climate, Soil and Productions.* ] Connecticut, though subject to the extremes of heat and cold in their seasons, and to frequent sudden changes, is very healthful. As many as one in forty-six of the inhabitants of Connecticut, who were living in 1774, were upwards of seventy years old. From accurate calculation it is found that about one in eight live to the age of seventy years and upwards; one in thirteen, to the age of eighty years, and one in about thirty to the age of ninety.

Connecticut is generally broken land, made up of mountains, hills and vallies; and is exceedingly well watered. Some small parts of it are thin and barren. It lies in the fifth and sixth northern climates, and has a strong, fertile soil. Its principal productions are Indian corn, rye, wheat in many parts of the state, oats and

and barley, which are heavy and good, and of late buck wheat—flax in large quantities—some hemp, potatoes of several kinds, pumpkins, turnips, peas, beans, &c. &c. fruits of all kinds, which are common to the climate. The soil is very well calculated for pasture and mowing, which enables the farmers to feed large numbers of neat cattle and horses. The beef, pork, butter and cheese of Connecticut, are equal to any in the world.

*Trade.*] The trade of Connecticut is principally with the West-India Islands and New-York, and is carried on in vessels from sixty to one hundred and forty tons. The exports consist of horses, mules, oxen, oak staves, hoops, pine boards, oak plank, beans, Indian corn, fish, beef, pork, &c.

Connecticut has a large number of coasting vessels employed in carrying the produce of the state to other states. To Rhode-Island, Massachusetts and New-Hampshire they carry pork, wheat, corn and rye.—To North and South Carolinas and Georgia, butter, cheese, salted beef, cider, apples, potatoes, hay, &c. and receive in return rice, indigo and money. But as New-York is nearer, and the state of the markets always well known, much of the produce of Connecticut, especially of the western parts, is carried there; particularly pot and pearl ashes, flax seed, beef, pork, cheese and butter, in large quantities. Most of the produce of Connecticut river from the parts of Massachusetts, New-Hampshire and Vermont, as well as of Connecticut, which are adjacent, goes to the same market.

*Manufactures.*] The farmers in Connecticut and their families are mostly clothed in plain, decent homespun cloth. Their linens and woollens are manufactured in the family; and although they are generally of a coarser kind, they are of a stronger texture, and much more durable than those imported from France and Great-Britain. Many of their cloths are fine and handsome. A variety of manufactories have been established in different parts of Connecticut, which are flourishing and productive.

*Civil Divisions and Population.*] Connecticut is divided

vided into eight counties, viz. Hartford, New-Haven, New-London, Fairfield, Windham, Litchfield, Middlesex and Tolland. These counties are subdivided into 79 townships, each of which is a corporation.

The following TABLE exhibits a view of the population, &c. of this state in 1782. Since this time the counties of Middlesex and Tolland have been constituted, and a number of new townships have impolitically been incorporated.

COUNTIES.	Towns where the Courts are held.	Number of Townships.	Males between 16 and 59.	Total whites.	Total Blacks Ind. & Neg.	Number of Females in the state, 103,735. Population for every square mile about 45. Number of inhabitants in 1790, 237,942.
Hartford.	Hartford, Middletown,* Tolland.*	21	10,815	55,647	1320	
New-Haven.	New-Haven.	9	4,776	25,092	881	
New-London	New London, Norwich.	8	5,884	31,131	1920	
Fairfield.	Fairfield, Danbury.	10	5,755	29,722	1134	
Windham.	Windham.	12	5,361	28,185	485	
Litchfield.	Litchfield.	19	6,797	33,127	529	
Total.		79	39,388	202,877	6273	

Connecticut is the most populous, in proportion to its extent, of any of the thirteen states. It is laid out in small farms, from fifty to three or four hundred acres each, which are held by the farmers in fee simple. The whole state resembles a well-cultivated garden, which, with that degree of industry that is necessary to happiness, produces the necessaries and conveniencies of life in great plenty.

*Character, Manners, &c.*] In addition to what has been already said on these particulars, under New-England,

\* Middletown and Tolland are now the shire towns of Middlesex and Tolland counties. Courts are also held at Haddam, which is the half shire town of Middlesex county.

England, it may be observed, that the people of Connecticut are remarkably fond of having all their disputes, even those of the most trivial kind, settled *according to law*. The prevalence of this litigious spirit affords employment and support for a numerous body of lawyers. The number of actions, entered annually upon the several dockets in the state, justifies the above observations. That party spirit, however, which is the bane of political happiness, has not raged with such violence in this state as in Massachusetts and Rhode-Island. Publick proceedings have been conducted, generally, and especially of late, with much calmness and candour. The people are well informed in regard to their rights, and judicious in the methods they adopt to secure them. The state was never in greater political tranquillity than at present.

*Religion.*] The best in the world, perhaps, for a republican government. As to the mode of exercising church government and discipline, it might not improperly be called a republican religion. Each church is a separate jurisdiction, and claims authority to choose their own minister, to exercise government, and enjoy gospel ordinances within itself. The churches, however, are not independent of each other; they are associated for mutual benefit and convenience. The associations have power to license candidates for the ministry, to consult for the general welfare, and to recommend measures to be adopted by the churches, but have no authority to enforce them. When disputes arise in churches, councils are called by the parties, to settle them; but their power is only advisory. There are as many associations in the state as there are counties; and they meet twice in a year. These are all combined in one general association, who meet annually.

All religions, that are consistent with the peace of society, are tolerated in Connecticut. There are very few religious sects in this state. The bulk of the people are Congregationalists. Besides these, there are Episcopalians and Baptists. The Episcopalian churches are respectable, and are under the superintendence of a

Bishop. There were twenty-nine congregations of the Baptists in 1784. These congregations, with those in the neighbouring states, meet in associations, by delegation, annually. These associations consist of messengers chosen and sent by the churches. Some of their principles are, "The imputation of Adam's sin to his posterity; the inability of man to recover himself; effectual calling by sovereign grace; justification by imputed righteousness; immersion for baptism, and that on profession of faith and repentance; congregational churches, and their independency; reception into them upon evidence of sound conversion." The Baptists, during the late war, were active friends to their country; and by their early approbation of the new form of government, have manifested the continuance of their patriotick sentiments.

*Chief Towns.*] There are a great number of very pleasant towns, both maritime and inland, in Connecticut. It contains five incorporated towns or cities, viz. Hartford, New-Haven, New-London, Norwich, and Middletown. Two of these, Hartford and New-Haven, are the capitals of the state. The General Assembly is holden at the former in May, and at the latter in October, annually.

HARTFORD is situated at the head of navigation, on the west side of Connecticut river, about fifty miles from its entrance into the Sound. Its buildings are, a state-house; two churches for Congregationalists; a distillery, besides upwards of 300 dwelling-houses, a number of which are handsomely built with brick. Hartford is advantageously situated for trade, has a very fine back country, enters largely into the manufacturing business, and is a rich, flourishing, commercial town.

NEW-HAVEN lies round the head of a bay, which makes up about four miles north from the Sound. It covers part of a large plain, which is circumscribed on three sides by high hills or mountains. Two small rivers bound the city east and west. The town was originally laid out in squares of sixty rods. Many of these squares have been divided by cross streets. Four  
streets

streets run north-west and south-east ; these are crossed by others at right angles. Near the center of the city is the publick square ; on and around which are the publick buildings, which are a state-house, college and chapel, three churches for Congregationalists, and one for Episcopalians. These are all handsome and commodious buildings. The college, chapel, state-house, and one of the churches, are of brick. The publick square is encircled with rows of trees, which render it both convenient and delightful.

There are about 500 dwelling-houses in the city, and between 3 and 4000 souls. About one in seventy die annually ; this proves the healthfulness of its climate. Indeed as to pleasantness of situation and salubrity of air, New-Haven is not exceeded by any city in America. It carries on a considerable trade with New-York and the West-India islands.

NEW-LONDON stands on the west side of the river Thames, near its entrance into the Sound. It has two places for publick worship, one for Episcopalians and one for Congregationalists, and about 300 dwelling-houses. Its harbour is the best in Connecticut. A considerable part of the town was burnt, by the infamous Benedict Arnold, in 1781. It has since been rebuilt.

NORWICH stands at the head of Thames river, 12 or 14 miles north from New-London. It is a commercial city, has a rich and extensive back country, and avails itself of its natural advantages at the head of navigation. Its situation, upon a river which affords a great number of convenient seats for mills and water machines of all kinds, renders it very eligible in a manufactural view. The inhabitants are not neglectful of the advantages which nature has so liberally given them. They manufacture paper of all kinds, stockings, clocks and watches, chaises, buttons, stone and earthen ware, wire, oil, chocolate, bells, anchors, and all kinds of forge work. The city contains about 450 dwelling-houses, a court-house, and two churches for Congregationalists, and one for Episcopalians.

MIDDLETOWN is pleasantly situated on the western bank

bank of Connecticut river, fifteen miles south of Hartford. It is the principal town in Middlesex county—has about 300 houses—a court-house—one church for Congregationalists—one for Episcopalians—a naval-office—and carries on a large and increasing trade.

Four miles south of Hartford is WETHERSFIELD, a very pleasant town, of between two and three hundred houses, situated on a fine soil, with an elegant brick church for Congregationalists. This town is noted for raising onions.

*Literature and College.*] In no part of the world is the education of all ranks of people more attended to than in Connecticut. The several townships in the state are divided into districts, and in each district a school is kept a greater or less part of every year.—More than one third of the monies, raised by a tax on the polls and rateable estate of the inhabitants, is appropriated to the support of schools. Grammar schools are kept in various parts of the state. At Greenfield, Plainfield, Norwich, and Windham, academies have been instituted; and some of them are flourishing and respectable.

The only college in this state is YALE COLLEGE, at New-Haven, founded in the year 1700. It was named after Governor Yale, who was one of its principal benefactors. The buildings are, Connecticut Hall, 100 feet long and 40 wide, with 32 convenient rooms—a Chapel, in the second story of which are the Library and Museum—and a large and convenient dining hall, all built of brick. The college library consists of 2500 volumes. The philosophical apparatus consists of the principal machines necessary for exhibiting most of the experiments in the whole course of experimental philosophy. An addition of £.300 worth has been lately added to it. The regulation of the college is committed, by charter, to eleven Ministers of the Gospel, who are a corporate body, and hold estates, appoint officers, confer degrees, &c. The present officers of the college are, a President, who is also a Professor of Ecclesiastical History; a Professor of Divinity, and three Tutors. Upwards of 2000 have received the honours of this university;



university ; of whom about 640 have been ordained to the work of the ministry. As many as five sixths of those who have been educated at this college were natives of Connecticut.

*Government.*] This state has no other constitution than what originated from the charter of Charles II. granted in 1662. Agreeable to this charter, the legislative authority is vested in a Governor, Deputy-Governor, twelve Counsellors, and the Representatives of the People, (not exceeding two from each town) styled the *General Assembly*. This assembly is divided into two branches, called the *Upper* and *Lower Houses* ; the former is composed of the Governors and Counsellors, who are chosen annually in May ; the latter of the Representatives, who are chosen twice a year, to attend the two annual sessions on the second Thursdays of May and October. The qualifications of freemen, who elect all the members of the General Assembly, are maturity of years, quiet and peaceable behaviour, a civil conversation, and forty shillings freehold, or forty pounds personal estate.

*History.*] The first English settlements in Connecticut were made in the Fall of 1635, by emigrants from Newtown, Dorchester, and Watertown, in Massachusetts. The first court held in Connecticut was at Hartford, April 26th, 1636.

About the year 1644, a war broke out between the Mohegan and Narraganset Indians. A personal quarrel between Myantonomo, Sachem of the Narragansets, and Uncas, Sachem of the Mohegans, was the foundation of the war.

Myantonomo raised an army of 900 warriors, and marched towards the Mohegan country. Uncas, by his spies, received timely notice of their approach. His seat of residence was in some part of Norwich. He quickly collected 600 of his bravest warriors, and told them, "The Narragansets must not come into our town, we must meet them." They accordingly marched about three miles to a large plain, where the two armies met, and halted within bow-shot of each other. A par-

ley was proposed by Uncas, and agreed to by Myantonomo. The Sachems met, and Uncas addressed his enemy as follows: "You have a great many brave men—so have I; you and I have quarrelled, but these warriors, what have they done? Shall they die to avenge a private quarrel between us? No. Come like a brave man, as you pretend to be, and let us fight. If you kill me, my men shall be yours; if I kill you, your men shall be mine." Myantonomo replied, "My men came to fight, and they shall fight." Uncas, like an experienced warrior, aware of the result of the conference from the superior force of his enemy, had previously signified to his men, that if Myantonomo refused to fight him in single combat, he would immediately fall, which was to be the signal for them to begin the attack. As soon therefore as Myantonomo had finished his laconick speech, Uncas dropped, his men instantly obeyed the signal, and poured in a shower of arrows upon the unsuspecting Narragansets, and rushing on with their horrid yells and savage fierceness, put them to flight. Many were killed on the spot; the rest were closely pursued, and some were precipitately driven down craggy precipices, and dashed in pieces. At a place called, from this event, Sachem's Plain, Uncas overtook and seized Myantonomo by the shoulder. They sat down together; and Uncas, with a hoop, called in his men, and the battle ceased. Doubtful what to do with the royal prisoner, Uncas and his warriors, in council, determined to carry him to the Governor and Council at Hartford, and be advised by them. Thither he was accordingly conducted. The Governor having advised with his Council, told Uncas, that the English were not then at war with the Narragansets, and of course, that it was not proper for them to intermeddle in the matter. Uncas was left to do with him as he pleased. Myantonomo was conducted back to the plain where he was taken, and put to death by Uncas himself. The tragick scene did not end with his death. Uncas, after the manner of the Indians, with his tomahawk, cut off a large piece of  
 flesh

flesh from the shoulder of his slaughtered enemy, broiled and ate it, saying, with an air of savage triumph, "It is the sweetest meat I ever ate; it makes me have a stout heart." His body was afterwards buried, and a pillar erected over it, the remains of which are visible to this day.

The history of Connecticut is marked with traces of the same spirit which has been mentioned as characteristic of the Massachusetts, in different stages of their history. Indeed, as Massachusetts was the stock whence Connecticut proceeded, this is to be expected.

The colony of Connecticut expressed their disapprobation of the use of tobacco, in an act of their general assembly at Hartford, in 1647, wherein it was ordered, "That no person under the age of twenty years, nor any other that hath already accustomed himself to the use thereof, shall take any tobacco, until he shall have brought a certificate from under the hand of some who are approved for knowledge and skill in physick, that it is useful for him; and also that he hath received a license from the court for the same." All others who had addicted themselves to the use of tobacco, were, by the same court, prohibited taking it in any company, or at their labours, or on their travels, unless they were ten miles at least from any house, or more than once a-day, though not in company, on pain of a fine of *six pence* for each time; to be proved by one substantial evidence. The constable in each town to make presentment of such transgressions to the particular court, and upon conviction, the fine to be paid without gainsaying.

Nor were the Connecticut settlers behind their brethren in Massachusetts in regard to their severity against the Quakers; and they have the same apology.\* The General Court of New-Haven, 1658, passed a severe law against the Quakers. They introduced their law with this preamble:—

"Whereas there is a cursed sect of hereticks lately sprung up in the world, commonly called Quakers, who  
take

\* See Hist. Massachusetts; p. 91.

take upon them that they are immediately sent from God, and infallibly assisted by the Spirit, who yet speak and write blasphemous opinions, despise government, and the order of God in church and commonwealth, speaking evil of dignities, &c.

“Ordered, That whosoever shall bring, or cause to be brought, any known Quaker or Quakers, or other blasphemous hereticks, shall forfeit the sum of £.50.” Also, if a Quaker come into this jurisdiction on civil business, the time of his stay shall be limited by the civil authority, and he shall not use any means to corrupt or seduce others. On his first arrival, he shall appear before the magistrate, and from him have license to pass on his business. And (for the better prevention of hurt to the people) have one or more to attend upon him at his charge, &c. The penalties in case of disobedience were whipping, imprisonment, labour, and a deprivation of all converse with any person. For the second offence, the person was to be branded in the hand with the letter H; to suffer imprisonment, and be put to labour. For the third, to be branded in the other hand, imprisoned, &c. as before. For the fourth, the offender was to have his tongue bored through with a red hot iron, imprisoned, and kept to labour, until sent away at their own charge. Any person who should attempt to defend the sentiments of the Quakers, was, for the third offence, to be sentenced to banishment.

Had the pious framers of these laws paid a due attention to the excellent advice of that sagacious doctor of the law, Gamaliel, they would, perhaps, have been prevented from the adoption of such severe and unjustifiable measures. This wise man, when his countrymen were about to be outrageous in persecuting the apostles, addressed them in the following words, which merit to be engraven in letters of gold: “REFRAIN FROM THESE MEN, AND LET THEM ALONE: FOR IF THIS COUNSEL OR THIS WORK BE OF MEN, IT WILL COME TO NOUGHT: BUT IF IT BE OF GOD, YE CANNOT OVERTHROW IT; LEST HAPLY YE BE FOUND EVEN TO FIGHT AGAINST GOD. This divine maxim was but

little

little attended to in times of persecution. Our ancestors seem to have left it to posterity to make the important discovery, that persecution is the direct method to multiply its objects.

But these people, who have been so much censured and ridiculed, had perhaps as many virtues as their posterity ; and had they an advocate to defend their cause, he no doubt might find as broad a field for ridicule, and as just a foundation for censure, in the survey of modern manners, as has been afforded in any period since the settlement of America. It would be wise then in the moderns, who stand elevated upon the shoulders of their ancestors, with the book of *their* experience spread before them, to improve their virtues and veil their faults.

In 1672, the laws of the colony were revised, and the general court ordered them to be printed ; and also, that " every family should buy one of the law books. Such as pay in silver, to have a book for twelve pence ; such as pay in wheat, to pay a peck and a half a book ; and such as pay in pease, to pay two shillings a book, the pease at three shillings the bushel." Perhaps it is owing to this early and universal spread of law books, that the people of Connecticut are, to this day, so fond of the law.

Connecticut has ever made rapid advances in population. There has been more emigrations from this, than from any of the other states, and yet it is at present full of inhabitants. This increase, under the divine benediction, may be ascribed to several causes. The bulk of the inhabitants are industrious husbandmen. Their farms furnish them with all the necessaries, most of the conveniencies, and but few of the luxuries of life. They of course must be generally temperate, and if they choose, can subsist with as much independence as is consistent with happiness. The subsistence of the farmer is substantial, and does not depend on incidental circumstances, like that of most other professions. There is no necessity of serving an apprenticeship to the business, nor of a large stock of money to commence

mence it to advantage. Farmers, who deal much in barter, have less need of money than any other class of people. The ease with which a comfortable subsistence is obtained, induces the husbandman to marry young. The cultivation of his farm makes him strong and healthful. He toils cheerfully through the day ; eats the fruit of his own labour with a gladsome heart ; at night, devoutly thanks his bounteous God for his daily blessings, retires to rest, and his sleep is sweet. Such circumstances as these have greatly contributed to the amazing increase of inhabitants in this state.

Besides, the people live under a free government, and have no fear of a tyrant. There are no overgrown estates, with rich and ambitious landlords, to have an undue and pernicious influence in the election of civil officers. Property is equally enough divided, and must continue to be so, as long as estates descend as they now do. No person is prohibited from voting, or from being elected into office, on account of his poverty. He who has the most merit, not he who has the most money, is generally chosen into publick office. As instances of this, it is to be observed, that many of the citizens of Connecticut, from the humble walks of life, have arisen to the first offices in the state, and filled them with dignity and reputation. That base business of electioneering, which is so directly calculated to introduce wicked and designing men into office, is yet but little known in Connecticut. A man who wishes to be chosen into office, acts wisely, for that end, when he keeps his desires to himself.

The revolution, which so essentially affected the governments of most of the colonies, produced no very perceptible alteration in the government of Connecticut. While under the jurisdiction of Great-Britain, they elected their own Governors, and all subordinate civil officers, and made their own laws, in the same manner, and with as little control as they now do. Connecticut has ever been a republick, and perhaps as perfect and as happy a republick as has ever existed. While other states, more monarchical in their government and man-  
ners,

ners, have been under a necessity of undertaking the difficult task of altering their old, or forming new constitutions, and of changing their monarchical for republican manners. Connecticut has uninterruptedly proceeded in her old track, both as to government and manners; and, by these means, has avoided those convulsions which have rent other states into violent parties.

N E W - Y O R K.

*miles.*  
 Length 350 }  
 Breadth 300 } between { 40° 40' and 45° N. Latitude.  
 { 5° West and 1° 30' E. Longit.

**B**OUNDED south-eastwardly, by the Atlantick Ocean; east, by Connecticut, Massachusetts and Vermont; north, by the 45th degree of latitude, which divides it from Canada; north-westwardly, by the river Iroquois, or St. Lawrence, and the Lakes Ontario and Erie; south-west and south, by Pennsylvania and New-Jersey. The whole state contains about 44,000 square miles, equal to 28,160,000 acres.

*Rivers.]* Hudson's river is one of the largest and finest rivers in the United States. It rises in the mountainous country between the Lakes Ontario and Champlain. Its length is about 250 miles. The course of the river from Lake George to New-York, where it empties into York bay, is very uniformly south, 12 or 15° west. From Albany to Lake George is sixty-five miles. This distance, the river is navigable only for batteaux, and has two portages; occasioned by falls, of half a mile each.

The tide flows a few miles above Albany, which is 160 miles from New-York. It is navigable for sloops of 80 tons to Albany, and for ships to Hudson. About 60 miles above New-York, the water becomes fresh.

The

The river St. Lawrence divides this state from Canada. It rises in Lake Ontario, runs north-eastward, embosoms Montreal, which stands upon an island, passes by Quebec, and empties by a broad mouth into the bay of St. Lawrence.

Onondago river rises in the lake of the same name, runs westwardly into Lake Ontario at Oswego.

Mohawks river rises to the northward of Fort Stanwix, and runs southwardly to the fort, then eastward 110 miles into the Hudson. The Cohoez, in this river, are a great curiosity. They are about two miles from its entrance into the Hudson. The river is about 100 yards wide; the rock over which it pours, as over a mill-dam, extends almost in a line from one side of the river to the other, and is about thirty feet perpendicular height. Including the descent above, the fall is as much as sixty or seventy feet. The rocks below, in some places, are worn many feet deep by the constant friction of the water. The view of this tremendous cataract is diminished by the height of the banks on each side of the river.

Tyoga river rises in the Allegany mountains, runs eastwardly, and empties into the Susquehannah at Tyoga point. It is boatable about fifty miles.

Seneca river rises in the Seneca country, and empties into the Onondago river, a little above the falls. It is boatable from the lakes downwards.

Chenestee river rises near the source of the Tyoga, and runs northwardly by the Chenestee castle and flats, and empties into Lake Ontario, eighty miles east of Niagara fort.

The settlements already made in this state, are chiefly upon two narrow oblongs, extending from the city of New-York, east and north. The one east, is Long-Island, which is 140 miles long, and narrow, and surrounded by the sea. The one extending north is about forty miles in breadth, and bisected by the Hudson. And such is the intersection of the whole state, by the branches of the Hudson, the Delaware, the Susquehannah, and other rivers which have been mentioned, that there



there are few places throughout its whole extent, that are more than fifteen or twenty miles from some boatable or navigable stream.

*Bays and Lakes.*] York bay, which is nine miles long and four broad, spreads to the southward before the city of New-York. It is formed by the confluence of the East and Hudson's rivers, and embosoms several small islands, of which Governor's island is the principal. It communicates with the ocean through the *Narrows*, between Staten and Long Islands, which are scarcely two miles apart. The passage up to New-York, from Sandy-Hook, the point of land that extends farthest into the sea, is safe, and not above twenty miles in length. The common navigation is between the east and west banks, in about twenty-two feet water. There is a light-house at Sandy-Hook, on Jersey shore.

South bay is the southern branch or head of Lake Champlain. It commences at the falls of a creek, which is navigable several miles into the country, and forms most excellent meadows. From the falls to Ticonderoga is thirty miles. The bay is generally half a mile wide near the head, but in several places below, a mile. Its banks are steep hills or cliffs of rocks, generally inaccessible. At Ticonderoga, this bay unites with Lake George, which comes from the south-west, towards the Hudson, and is about thirty-five miles long, and one mile broad. After their union, they are contracted to a small breadth, between Ticonderoga, on the west, and Mount Independence, on the east. They then open into Lake Champlain before described.

*Oneida Lake* lies about twenty miles west of Fort Stanwix, and extends westward about 25 miles.

*Salt Lake* is small, and empties into Seneca river, soon after its junction with the Onondago river. This lake is strongly impregnated with saline particles, which circumstance gave rise to its name. The Indians make their salt from it.

*Lake Osego*, at the head of Susquehannah river, is about nine miles long, and narrow.

*Canaderago Lake* is nearly as large as Lake Osego, and six miles west of it. A stream, by the name of Oaks Creek, issues from it, and falls into the Susquehannah river, about five miles below Osego. The best cheese in the state of New-York is made upon this creek.

*Chatoque Lake* is the source of Conawongo river, which empties into the Allegany. From the north-west part of this lake to Lake Erie, is nine miles, and was once a communication used by the French.

*Face of the Country, Soil and Productions.*] The state, to speak generally, is intersected by ridges of mountains running in a north-east and south-west direction. Beyond the Allegany mountains, however, the country is a dead level, of a fine, rich soil, covered in its natural state with maple, beech, birch, cherry, black walnut, locust, hickory, and some mulberry trees. On the banks of Lake Erie are a few chestnut and oak ridges. Hemlock swamps are interspersed thinly through the country. All the creeks that empty into Lake Erie have falls, which afford many excellent mill-seats.

East of the Allegany mountains, the country is broken into hills, with rich intervening vallies. The hills are clothed thick with timber, and when cleared, afford fine pasture; the vallies, when cultivated, produce wheat, hemp, flax, pease, grass, oats, Indian corn.

Of the commodities produced from culture, wheat is the staple, of which immense quantities are raised, and exported. Indian corn and pease are likewise raised for exportation; and rye, oats, barley, &c. for home consumption.

The best lands in this state lie along the Mohawks river, and west of the Allegany mountains, and are yet in a state of nature, or are just beginning to be settled.

*Civil Divisions, Population, &c.*] This state is divided into fourteen counties; which are divided into a number of townships, as in the following TABLE.

COUNTIES.	Chief Towns.	Total No. of Inhabit's. in 1786.	Blacks.	Apportion- ment of a tax of £.24,000	No. of Towns.
New-York,	New-York, City,	23,614	2103	£.6100	†
Albany,	Albany,	72,360	4690	2950	15
Suffolk,	East Hampton, Huntington,	13,793	1068	2000	8
Queens,	Jamaica,	13,084	2183	2000	6
Kings,	Flatbush, Brooklyn,	3,936	1317	900	6
Richmond,	Richmond,	3,152	693	450	4
West Chester,	Bedford, Whiteplains,	20,554	1250	1700	21
Orange,	Goshen, Orange,	14,062	858	1200	6
Ulster,	Kingston,	22,143	2662	1700	13
Dutchess,	Poughkeepsie,	32,636	1645	2550	12
Columbia*,	Hudson, Kinderhook,			1250	7
Washington,	Salem,	4,456	15	400	9
Clinton*,	Plattsburgh,				4
Montgomery,	Johnstown,	15,057	405	800	9
Tot. fourteen.		238,897	18,889	£.24,000	120

The number of inhabitants in this state, in 1786, was 238,897 ; of which 18,889 were negroes. By the census taken in 1790, it appears that there were then 324,127.

The unhappy spirit of disaffection and jealousy, which formerly subsisted, in a high degree, between the province of New-York and the New-England colonies, has,

\* These two counties were not constituted in 1786, when the above enumeration was made, and were included in some of the other counties.

† Not mentioned in the act.

has, since the revolution, in a great measure subsided, and the growing liberality of both parties, and a wise and harmonizing government, will, it is probable, soon rise superior to all local prejudices, compose all differences, whether they are of a political, commercial or national kind, and form the whole into one band of affectionate BROTHERS.

The English language is generally spoken throughout the state, but is not a little corrupted by the Dutch dialect, which is still spoken in some counties. But as Dutch schools are almost, if not wholly discontinued, that language, in a few generations, will probably cease to be used at all. And the increase of English schools has already had a perceptible effect in the improvement of the English language.

The manners and character of the inhabitants of every colony or state, will take their colouring in a greater or less degree, from the peculiar manners of the first settlers. It is much more natural for emigrants to a settlement to adopt the customs of the original inhabitants, than the contrary, even though the emigrants should, in a length of time, become the most numerous. Hence it is that the neatness, parsimony and industry of the Dutch were early imitated by the first English settlers in this province, and, until the revolution, formed a distinguishing trait in their provincial character. It is still discernible, though in a much less degree, and will probably continue visible many years to come.

Besides the Dutch and English already mentioned, there are in this state many emigrants from Scotland, Ireland, Germany, and some from France.\* The principal part of these are settled in the city of New-York; and retain the manners, the religion, and some of them, the language of their respective countries.

*Chief*

\* The emigrants from France, who were Protestants, came over after the unjust revocation of the edict of Nantz, in 1685. It is remarkable that among the descendants of these French Protestants, there have been three Presidents of Congress, viz. the Honourable Henry Laurens, Elias Boudinot and John Jay, Esquires. Mr. Laurens and Mr. Jay have been Ambassadors at foreign courts—Mr. Jay is now Chief Justice of the United States, and Mr. Boudinot a Representative in Congress.

*Chief Towns.*] There are three incorporated cities in this state; New-York, Albany and Hudson.

NEW-YORK is the capital of the state, and stands on the southwest point of an island, at the confluence of Hudson and East Rivers. The principal part of the city lies on the east side of the island, although the buildings extend from one river to the other. The length of the city on East River is about two miles; but falls much short of that distance on the banks of the Hudson. Its breadth on an average, is nearly three fourths of a mile; and its circumference may be four miles. The houses are generally built of brick, and the roofs tiled.

The publick buildings are *Federal Hall*, which is a renovation of the old city hall, fitted up for the accommodation of Congress, under the direction of the ingenious Mons. L'Enfant.—It is one of the most elegant buildings in the United States. The other publick buildings are churches, belonging to the following denominations, viz.

Dutch,	3	Baptists,	2	Methodists,	2
Presbyterians,	4	Roman Cath- } olick,	1	Jews Syna- } gogue,	1
Episcopalians,	3	Quaker,	1	French Prot- } estant (out	1
German, Lu- } theran and Calvinists,	3	Moravians,	1	of repair)	

The government of the city (which was incorporated in 1696) is now in the hands of a Mayor, Aldermen and Common Council.

This city is esteemed the most eligible situation for commerce in the United States. It almost necessarily commands the trade of one half New-Jersey, most of that of Connecticut, and part of that of Massachusetts; besides the whole fertile interior country, which is penetrated by one of the largest rivers in America. This city imports most of the goods consumed between a line of thirty miles east of Connecticut river, and twenty miles west of the Hudson, which is 130 miles, and between the ocean and confines of Canada, about 250 miles; a considerable portion of which is the best peopled of any part of the United States, and the whole territory contains at least half a million people, or one sixth of the inhabitants of the union. A

A want of good water is a great inconvenience to the citizens ; there being few wells of good water in the city. Most of the people are supplied every day with fresh water, conveyed to their doors in casks, from a pump near the head of Queen-street.

New-York is the gayest place in America. The ladies, in the richness and brilliancy of their dress, are not surpassed in any city in the United States. They, however, are not solely employed in attentions to dress. There are many who are studious to add to their brilliant external accomplishments, the more brilliant and lasting accomplishments of the mind. Nor have they been unsuccessful ; for New-York can boast of great numbers of refined taste, whose minds are highly improved, and whose conversation is as inviting as their personal charms. Tinctured with a Dutch education, they manage their families with good economy and singular neatness.

An inquirer, who would wish to acquaint himself with the true state of the people of New-York, their manners and government, would naturally ask the citizens for their societies for the encouragement of sciences, arts, manufactures, &c. ? For their publick libraries ? For the patrons of literature ? Their well regulated academies ? For their female academy for instructing young ladies in geography, history, belles lettres, &c. ? Such inquiries might be made with propriety, but could not, at present, be answered satisfactorily. New-York contained, in 1786, 3340 houses and about 23,000 inhabitants. In 1790, 30,022 inhabitants.

ALBANY is situated upon the west side of Hudson's river, 160 miles north of the city of New-York. It contains upwards of 600 houses, built in the Old Dutch Gothick style, with the gable end to the street, which custom the first settlers brought with them from Holland. The inhabitants are a collection from almost all parts of the northern world. As great a variety of languages are spoken in Albany, as in any town in the United States. Adventurers, in pursuit of wealth, are led here by the advantages for trade which this place affords.

affords. Situated on one of the finest rivers in the world, at the head of sloop navigation, surrounded with a rich and extensive back country, and the store house of the trade to and from Canada and the Lakes, it must flourish, and the inhabitants cannot but grow rich. Hudson, however, is their rival. Other rivals may spring up.

HUDSON has had the most rapid growth of any place in America, if we except Baltimore, in Maryland. It is situated on the east side of Hudson's river, 130 miles north of New-York, and thirty miles south of Albany. It is surrounded by an extensive and fertile back country, and in proportion to its size and population, carries on a large trade.

*Trade.*] The situation of New-York, with respect to foreign markets, has decidedly the preference to any of the states. It has at all seasons of the year, a short and easy access to the ocean. We have already mentioned that it commands the trade of a great proportion of the best settled, and best cultivated parts of the United States.

Their exports to the West-Indies are, biscuit, pease, Indian corn, apples, onions, boards, staves, horses, sheep, butter, cheese, pickled oysters, beef and pork. But wheat is the staple commodity of the state, of which not less than 677,700 bushels were exported in the year 1775, besides 2,555 tons of bread, and 2,828 tons of flour. Inspectors of flour are appointed to prevent impositions, and to see that none is exported but that which is deemed by them merchantable. Besides the above mentioned articles, are exported flax-seed, cotton wool, sarsaparilla, coffee, indigo, rice, pig iron, bar iron, pot ash, pearl ash, furs, deer skins, log wood, fustick, mahogany, bees wax, oil, Madeira wine, rum, tar, pitch, turpentine, whale fins, fish, sugars, molasses, salt, tobacco, lard, &c. but most of these articles are imported for re-exportation. In the year 1774, there were employed, in the trade of this state, 1075 vessels, whose tonnage amounted to 40,812.

*Medicinal*

*Medicinal Springs.*] The most noted springs in this state are those of Saratoga. ~~They are eight or nine in~~ number, situated in the margin of a marsh, formed by a branch of Kayadaroffora Creek, about twelve miles west from the confluence of Fish Creek and Hudson's River. They are surrounded by a rock of a peculiar kind and nature, formed by the petrefaction of the water. One of them rises above the surface of the earth five or six feet, in the form of a pyramid.

The effects which the water produces upon the human body are various; the natural operation of it, when taken, is cathartick, in some instances an emetick. As it is drank, it produces an agreeable sensation in passing over the organs of taste, but as soon as it is swallowed, there succeeds an unpleasant taste, and the eructations which take place afterwards cause a pungency very similar to that produced by a draught of cider or beer, in a state of fermentation.

The following curious experiments made on these waters, were extracted from Dr. Mitchell's Journal.

' A young turkey held a few inches above the water in the crater of the lower spring, was thrown into convulsions in less than half a minute, and, gasping, shewed signs of approaching death; but on removal from that place, and exposure to the fresh air, revived, and became lively. On immersion again for a minute in the gas, the bird was taken out languid and motionless.

' A small dog put into the same cavity, and made to breathe the contained air, was, in less than one minute, thrown into convulsive motions—made to pant for breath, and lastly to lose entirely the power to cry or move; when taken out, he was too weak to stand, but soon, in the common air, acquired strength enough to rise and stagger away.

' A trout, recently caught, and briskly swimming in a pail of brook water, was carefully put into a vessel just filled from the spring; the fish was instantly agitated with violent convulsions, gradually lost the capacity to move and poise itself, grew stupid and insensible, and in a few minutes was dead. ' A



‘ A candle repeatedly lighted and let down near the surface of the water; was suddenly extinguished, and not a vestige of light or fire remained on the wick.’

The springs at New-Lebanon, in this state, are much celebrated, and are frequented, with various success, by great numbers of invalids.

*Literature.*] Since the revolution the literature of the state has engaged the attention of the legislature. In one of their late sessions an act passed, constituting twenty-one gentlemen (of whom the Governor and Lieutenant-Governor, for the time being, are members *ex officio*) a body corporate and politick, by the name and style of ‘ The Regents of the University of the state of New-York.’ They are entrusted with the care of literature in general in the state, and have power to grant charters of incorporation for erecting colleges and academies throughout the state—are to visit these institutions as often as they shall think proper, and report their state to the legislature once a year. All degrees above that of master of arts are to be conferred by the regents.

Kings College, which was founded in 1754, is now called COLUMBIA COLLEGE. This college, by an act of the legislature passed in the spring of 1787, was put under the care of twenty-four gentlemen, who are a body corporate, by the name and style of ‘ The Trustees of Columbia College, in the city of New-York.’ This body possesses all the powers vested in the Governors of Kings College before the revolution, or in the Regents of the University since the revolution, so far as their powers respect this institution.

The library and museum were destroyed during the war. The philosophical apparatus cost about 300 guineas. Until the revolution the college did not flourish. The plan upon which it was originally founded was contracted, and its situation unfavourable. The former objection is removed, but the latter must remain. It has between thirty and forty students, in four classes. The number for several years has been increasing. The officers of instruction and  
immediate

immediate government are, a president, professor of languages, professor of mathematicks, professor of logick and rhetorick, professor of natural philosophy, professor of geography, and a professor of moral philosophy. There are many other professors belonging to the university, but their professorships are merely honorary.

There are several academies in the state. One is at Flatbush, a pleasant, healthy village, in Kings county, on Long-Island, called *Erasmus Hall*. Another at East-Hampton, on the east end of Long-Island, by the name of CLINTON ACADEMY. There are other academies, or more properly grammar-schools, in different parts of the state.

*Religion.*] The various religious denominations in this state, with the number of their respective congregations, in 1788, were as follows.

<i>Denominations.</i>	<i>No. Cong.</i>	<i>Denominations.</i>	<i>No. Cong.</i>
English Presbyterian,	87	German Lutheran,	12
Dutch Reformed,	66	Moravians,	2
(Including six of the German language.)		Methodists,	1
Baptists,	30	Roman Catholick,	1
Episcopalians,	26	Jews,	1
Friends or Quakers,	20	Shakers, unknown.	

*Constitution.*] The supreme legislative powers of the state are vested in two branches, a *Senate* and *Assembly*. The members of the Senate are elected by the freeholders of the state, who possess freehold estates to the value of £.100, clear of debts. For the purpose of electing Senators, the state is divided into four great districts, each of which chooses a certain number.

The Assembly of the state is composed of Representatives from the several counties, chosen annually in May.

Every male inhabitant of full age, who has resided in the state six months preceding the day of election, and possessing a freehold to the value of twenty pounds, in the county where he is to give his vote; or has rented a tenement therein of the yearly value of forty shillings,

millings, and has been rated and actually paid taxes, is entitled to vote for representatives in assembly. The number of representatives is limited to three hundred. The present number is sixty-five.

The supreme executive power of the state is vested in a Governor, chosen once in three years by the free-men of the state. The Lieutenant-Governor is, by his office, President of the Senate ; and, upon an equal division of voices, has a casting vote ; but has no voice on other occasions. The Governor has not a seat in the Legislature ; but as a member of the Council of Revision and Council of Appointment, he has a vast influence in the state. The Council of Revision is composed of the Chancellor, the Judges of the Supreme Court or any of them, and the Governor.

*Islands.*] There are three ISLANDS of note belonging to this state ; viz. *York-Island*, which has already been described, *Long-Island* and *Staten-Island*.

LONG-ISLAND extends from the city of New-York east, 140 miles, and terminates with Montauk point. It is not more than ten miles in breadth, on a medium, and is separated from Connecticut by Long-Island sound. The island is divided into three counties : *King's*, *Queen's* and *Suffolk*.

The south side of the island is flat land, of a light sandy soil, bordered on the sea coast with large tracts of salt meadow, extending from the west point of the island to Southampton. This soil, however, is well calculated for raising grain, especially Indian corn. The north side of the island is hilly, and of a strong soil, adapted to the culture of grain, hay and fruit. A ridge of hills extends from Jamaica to Southhold. Large herds of cattle feed upon Hampstead plain, and on the salt marshes upon the south side of the island. Hampstead plain, in Queen's county, is a curiosity. It is sixteen miles in length, east and west, and seven or eight miles wide. The soil is black, and to appearance rich, and yet it was never known to have any natural growth, but a kind of wild grass, and a few shrubs. It is frequented by vast numbers of plover. Rye grows tolerably

tolerably well on some parts of the plain. The most of it lies common for cattle, horses and sheep. As there is nothing to impede the prospect in the whole length of this plain, it has a curious but tiresome effect upon the eye, not unlike that of the ocean.

*Staten-Island* lies nine miles southwest of the city of New-York, and forms Richmond county. It is about eighteen miles in length, and, at a medium, six or seven in breadth. On the south side is a considerable tract of level, good land; but the island in general is rough, and the hills high. Richmond is the only town of any note on the island, and that is a poor, inconsiderable place. The inhabitants are principally Dutch and French.

*History.*] Hudson's river was first discovered in 1608, by Henry Hudson, an Englishman, who sold his claim to the Dutch.

In 1614, the States General granted a patent to several merchants, for an exclusive trade on the river Hudson. The same year this company built a fort on the west side of the river, near Albany, and named it Fort Orange.

In 1614, Captain Argall, under Sir Thomas Dale, Governor of Virginia, visited the Dutch on Hudson's river, who being unable to resist him, prudently submitted for the present, to the King of England, and under him to the Governor of Virginia. Determined upon the settlement of a colony, the States General, in 1621, granted the country to the West-India Company; and in the year 1629, Wouter Van Twiller arrived at Fort Amsterdam, now New-York, and took upon himself the government.

In August 27, 1664. Governor Stuyvesant surrendered the colony to Colonel Nicolls, who had arrived in the bay a few days before, with three or four ships and about 300 soldiers, having a commission from King Charles the II. to reduce the place, which then was called New-Amsterdam, but was changed to New-York, as was Fort Orange to Albany, in honour of his Royal Highness James, Duke of York and Albany.

bany. Very few of the inhabitants thought proper to remove out of the country ; and their numerous descendants are still in many parts of this state, and New-Jersey.

In 1667, at the peace of Breda, New-York was confirmed to the English, who, in exchange, ceded Surinam to the Dutch.

The English kept peaceable possession of the country until the year 1673, when it was taken by the Dutch, but was restored to the English the following year.

The French, in 1689, in order to detach the six nations from the British interest, sent out several parties against the English colonies. One of the parties, consisting of about 200 French, and some of the Caghnuaga Indians, commanded by D'Ailldebout, De Mantel and Le Moyne, was intended for New-York. But by the advice of the Indians, they determined first to attack Skeneectady. For this place they accordingly directed their course, and after twenty days march, in the depth of winter, through the snow, carrying their provisions on their backs, they arrived in the neighbourhood of Skeneectady, on the 8th of February, 1690. Such was the extreme distress to which they were reduced, that they had thoughts of surrendering themselves prisoners of war. But their scouts, who were a day or two in the village entirely unsuspected, returned with such encouraging accounts of the absolute security of the people, that the enemy determined on the attack. They entered on Saturday night, about eleven o'clock, at the gates, which were found unshut ; and that every house might be invested at the same time, divided into small parties of six or seven men. The inhabitants were in a profound sleep, and unalarmed, until their doors were broke open. Never were people in a more wretched consternation. Before they were risen from their beds, the enemy entered their houses, and began the perpetration of the most inhuman barbarities. No tongue can express the cruelties that were committed. The whole village was instantly in a blaze. Women with child ripped open, and their infants cast

into the flames, or dashed against the posts of the doors. Sixty persons perished in the massacre, and twenty-seven were carried into captivity. The rest fled naked towards Albany, through a deep snow which fell that very night in a terrible storm; and twenty-five of the fugitives lost their limbs in the flight, through the severity of the frost: The news of this dreadful tragedy reached Albany about break of day, and universal dread seized the inhabitants of that city, the enemy being reported to be one thousand four hundred strong. A party of horse was immediately dispatched to Skeneectady; and a few Mohawks, then in town, fearful of being intercepted, were with difficulty sent to apprise their own castles.

The Mohawks were unacquainted with this bloody scene, until two days after it happened, our messengers being scarcely able to travel through the great depth of the snow. The enemy, in the mean time, pillaged the town of Skeneectady until noon the next day; and then went off with their plunder, and about forty of their best horses. The rest, with all the cattle they could find, lay slaughtered in the streets.

## NEW - J E R S E Y.

Length <sup>miles.</sup> 160 }  
 Breadth 52 } between { 39° and 41° 24' N. Latitude.  
 The body of the state lies between the  
 meridian of Philadelphia, and 1° E. Long.

**B**OUNDED east, by Hudson's river and the sea; South, by the sea; west, by Delaware bay and river, which divides it from the states of Delaware and Pennsylvania; north, by a line drawn from the mouth of Mahakkamak river, in latitude 41° 24', to a point on Hudson's river, in latitude 41°. Containing about 8320 square miles, equal to 5,324,800 acres.

*Rivers.*] New-Jersey is washed, on the east and southeast, by Hudson's river and the ocean; and on the west, by the river Delaware. The

The rivers in this state, though not large, are numerous. A traveller, in passing the common road from New-York to Philadelphia, crosses three considerable rivers, viz. the *Hakkenfak* and *Pojaik*, between Bergen and Newark, over which they are about to erect bridges, and the *Raritan* by Brunswick.

The cataract in *Pojaik* river, is one of the greatest natural curiosities in the state. The river is about forty yards wide, and moves in a slow, gentle current, until coming within a short distance of a deep cleft in a rock, which crosses the channel, it descends and falls above seventy feet perpendicularly, in one entire sheet. One end of the cleft, which was evidently made by some violent convulsion in nature, is closed; at the other, the water rushes out with incredible swiftness, forming an acute angle with its former direction, and is received into a large basin, whence it takes a winding course through the rocks, and spreads into a broad, smooth stream. The cleft is from four to twelve feet broad. The falling of the water occasions a cloud of vapour to arise, which, by floating amidst the sun beams, presents to the view rainbows, that add beauty to the tremendous scene. The western bank of this river, between Newark and the falls, affords one of the pleasanter roads for a party of pleasure in New-Jersey. The bank being high, gives the traveller an elevated and extensive view of the opposite shore, which is low and fertile, forming a landscape picturesque and beautiful. Many handsome country seats adorn the sides of this river; and there are elegant situations for more. Gentlemen of fortune might here display their taste to advantage. The fish of various kinds with which this river abounds, while they would furnish the table with an agreeable repast, would afford the sportsman an innocent and manly amusement.

*Civil Divisions, Population, &c.*] New-Jersey is divided into 13 counties, which are subdivided into 94 townships or precincts, as in the following TABLE.

	COUNTIES.	Principal towns.	Acres of improved land.	Do. unimproved	No. Townships.
These seven counties lie from S. to N. on Delaware river. Cape May and Gloucester extend across to the sea.	Cape May,	None.	36,160	23,022	3
	Cumberland,	Bridgetown.	84,582	74,543	7
	Salem,	Salem.	119,297	36,502	9
	Gloucester,	Woodbury and Gloucester.	156,979	134,049	9
	Burlington,	Burlington and Bordentown.	194,600	55,425	11
	Hunterdon,	Trenton.	267,192	16,116	10
	Suffex,	Newtown.	240,955	29,628	12
These four counties lie from N. to S. on the eastern side of the state.	Bergen,	Hackensack.	130,848	14,398	6
	Essex,	Newark and Elizabethtown.	109,612	9,418	3
	Middlesex,	Amboy and Brunswick.	166,149	10,792	7
	Monmouth,	Shrewsbury and Freehold.	197,065	42,868	6
Inland.	Somerset,	Boundbrook.	173,224	2,763	6
	Morris,	Morristown.	156,109	30,429	5
Total 2,032,587				184,954	104

In 1790, a census of the inhabitants was made by order of Congress, when they amounted to 184,129.

In 1738, the number of inhabitants in New-Jersey was 47,369; of which 3981 were slaves. In 1745, there were 61,403 inhabitants in the colony, of which 4606 were slaves. In 1784, there were 140,435, of which 1939 only were slaves.

*Face of the Country, Soil and Productions.*] The counties of Suffex, Morris, and the northern part of Bergen, are mountainous. As much as five-eighths of most of the southern counties, or one fourth of the whole



whose state, is a sandy barren, unfit for cultivation. The land on the sea coast in this, like that in the more southern states, has every appearance of *made ground*. The soil is generally a light sand; and by digging, on an average, about fifty feet below the surface, (which can be done, even at the distance of twenty or thirty miles from the sea, without any impediment from rocks or stones) you come to salt marsh. This state has all the varieties of soil from the worst to the best kind. It has a greater proportion of *barrens* than any of the states. The *barrens* produce little else but shrub oaks and white and yellow pines. In the hilly and mountainous parts of the state, which are not too rocky for cultivation, the soil is of a stronger kind, and covered in its natural state with stately oaks, hickories, chesnuts, &c. &c. and when cultivated, produces wheat, rye, Indian corn, buck wheat, oats, barley, flax, and fruits of all kinds common to the climate. The land in this hilly country is good for grazing, and the farmers feed great numbers of cattle for New-York and Philadelphia markets; and many of them keep large dairies.

The orchards in many parts of the state equal any in the United States, and their cider is said, and not without reason, to be the best in the world.

The markets of New-York and Philadelphia receive a very considerable proportion of their supplies from the contiguous parts of New-Jersey. And it is worthy of remark, that these contiguous parts are exceedingly well calculated, as to the nature and fertility of their soils, to afford these supplies; and the intervention of a great number of navigable rivers and creeks renders it very convenient to market their produce. These supplies consist of vegetables of many kinds, apples, pears, peaches, plums, strawberries, cherries, and other fruits; cyder in large quantities and of the best quality, butter, cheese, beef, pork, mutton, and the lesser meats.

*Trade.*] The trade of this state is carried on almost solely with and from those two great commercial cities, New-York on one side, and Philadelphia on the other; though it wants not good ports of its own.

The articles exported, besides those already mentioned, are wheat, flour, horses, live cattle, hams, which are celebrated as being the best in the world, lumber, flax-seed, leather, iron, in great quantities, in pigs and bars, and formerly copper ore was reckoned among their most valuable exports; but the mines have not been worked since the commencement of the late war.

*Manufactures.*] Most of the families in the country, and many in the populous towns, are clothed in strong, decent homespun; and it is a happy circumstance for our country, that this plain AMERICAN dress is every day growing more fashionable, not only in this, but in all the eastern and middle states.

The iron manufacture is the greatest source of wealth to the state. Iron works are erected in Gloucester, Burlington, Morris, and other counties. The mountains in the county of Morris, give rise to a number of streams necessary and convenient for these works, and at the same time furnish a copious supply of wood and ore of a superior quality. In this county alone are no less than seven rich iron mines, from which might be taken ore sufficient to supply the United States; and to work it into iron are two furnaces, two rolling and splitting mills, and about thirty forges, containing from two to four fires each. These works produce annually about 540 tons of bar iron, 800 tons of pigs, besides large quantities of hollow ware, sheet iron, and nail rods. In the whole state, it is supposed there is yearly made about 1200 tons of bar iron, 1200 do. of pigs, 80 do. of nail rods, exclusive of hollow ware, and various other castings, of which vast quantities are made.

Although the bulk of the inhabitants in this state are farmers, yet agriculture has not been improved (a few instances excepted) to that degree, which from long experience, we might rationally expect, and which the fertility of the soil in many places, seems to encourage. A great part of the inhabitants are Dutch, who, although they are in general neat and industrious farmers, have very little enterprize, and seldom adopt any new improvements in husbandry, because, through habits and

want

want of education to expand and liberalize their minds, they think their old modes of tilling the best. Indeed this is the case with the great body of the common people, and proves almost an insurmountable obstacle to agricultural improvements.

*Mines.*] This state embosoms vast quantities of iron and copper ore.

*Caves.*] In the township of Shrewsbury, in Monmouth county, on the side of a branch of Navesink river, is a remarkable cave, in which there are three rooms. The cave is about thirty feet long, and fifteen feet broad. Each of the rooms is arched. The centre of the arch is above five feet from the bottom of the cave; the sides not more than two and an half. The mouth of the cave is small; the bottom is a loose sand; and the arch is formed in a soft rock, through the pores of which the moisture slowly issues, and falls in drops on the sand below.

*Character, Manners and Customs.*] Many circumstances concur to render these various in different parts of the state. The inhabitants are a collection of Low Dutch, Germans, English, Scotch, Irish, and New-Englanders, or their descendants. National attachment and mutual convenience have generally induced these several kinds of people to settle together in a body; and in this way their peculiar national manners, customs, and character, are still preserved, especially among the lower class of people, who have little intercourse with any but those of their own nation. Religion, although its tendency is to unite people in those things that are essential to happiness, occasions wide differences as to manners, customs, and even character. The Presbyterian, the Quaker, the Episcopalian, the Baptist, the German and Low Dutch Calvinist, the Methodist, and the Moravian, have each their distinguishing characteristics, either in their worship, their discipline, or their dress. There is still another very perceptible characteristic difference, distinct from either of the others, which arises from the intercourse of the inhabitants with different states. The people in West-

Jersey

Jersey trade to Philadelphia, and of course imitate their fashions, and imbibe their manners. The inhabitants of East-Jersey trade to New-York, and regulate their fashions and manners according to those of New-York. So that the difference in regard to fashions and manners between East and West-Jersey, is nearly as great as between New-York and Philadelphia. The people of New-Jersey are generally industrious, frugal and hospitable. There are, comparatively, but few men of learning in the state, nor can it be said that the people in general have a taste for the sciences. The lower class, in which may be included three-fifths of the inhabitants of the whole state, are ignorant, and are criminally neglectful in the education of their children. There are, however, a number of gentlemen of the first rank in abilities and learning in the civil offices of the state, and in the several learned professions.

It is not the business of a geographer to compliment the ladies ; nor would we be thought to do it when we say, that there is at least as great a number of industrious, discreet, amiable, genteel, and handsome women in New-Jersey, in proportion to the number of inhabitants, as in any of the thirteen states. Whether an adequate degree of solid mental improvement, answering to the personal and other useful qualities we have mentioned, is to be found among the fair of this state, is a more weighty concern. Perhaps it may be said with justice, that in general, though there is not the same universal taste for knowledge, discernible among the ladies here, as in some other of the states, owing in a great measure to the state of society, and the means of improvement ; there are, however, many signal instances of improved talents among them, not surpassed by those of their sisters in any of the other states.

*Religion.*] There are, in this state, about 50 Presbyterian congregations, subject to the care of three Presbyteries, viz. that of New-York, of New-Brunswick, and Philadelphia ; 40 congregations of the Friends ; 30 of the Baptists ; 25 of Episcopalians ; 28 of the Dutch, besides a few Moravians and Methodists.

*Colleges,*

*Colleges, Academies and Schools.*] There are two colleges in New-Jersey ; one at Princeton, called *Nassau Hall* ; the other at Brunswick, called *Queen's College*. The college at Princeton was first founded about the year 1738, and enlarged by Governor Belcher in 1747. It has an annual income of about £.900 currency ; of which £.200 arises from funded publick securities and lands, and the rest from the fees of the students. The president of the college is also professor of eloquence, criticism, and chronology. The vice-president is also professor of divinity and moral philosophy. There is also a professor of mathematicks and natural philosophy, and two masters of languages. The four classes in college contain between 70 and 100 students. There is a grammar school of about thirty scholars, connected with the college, under the superintendence of the president, and taught by two masters.

Before the war this college was furnished with a philosophical apparatus, worth £.500, which (except the elegant Orrery constructed by Mr. Rittenhouse) was almost entirely destroyed by the British army in the late war, as was also the library, which now consists of between 2 and 3000 volumes.

The college edifice is handsomely built with stone, and is 180 feet in length, 54 in breadth, and 4 stories high ; and is divided into forty-two convenient chambers for the accommodation of the students, besides a dining hall, chapel room, and a room for the library. Its situation is exceedingly pleasant and healthful. The view from the college balcony is extensive and charming.

This college has been under the care of a succession of presidents eminent for piety and learning ; and has furnished a number of civilians, divines, and physicians of the first rank in America. It is remarkable, that all the presidents of this college, except Dr. Witherspoon, who is now President, were removed by death very soon after their election into office.\*

The

\* *Accessus.*

*Presidents.*

*Exitus.*

1746,	Rev. Jonathan Dickinson,
1748,	Rev. Aaron Burr,
1753,	Rev. Jonathan Edwards,
1758,	Rev. Samuel Davies,
1761,	Rev. Samuel Finley, D. D.
1767,	Rev. John Witherspoon, D. D.

1747,
1757,
1758,
1760,
1760.

The charter for Queen's college, at Brunswick, was granted just before the war, in consequence of an application from a body of the Dutch church. Its funds, raised wholly by free donations, amounted, soon after its establishment, to four thousand pounds; but they were considerably diminished by the war. This college at present has only a nominal existence, and its future revival is very doubtful.

There are a number of flourishing academies in this state. One at Trenton, another in Hackensack, others at Orangedale, Freehold, Elizabethtown, Burlington, Newark, Springfield, Morristown, Bordentown, and Amboy. There are no regular establishments for common schools in the state. The usual mode of education is for the inhabitants of a village or neighbourhood to join in affording a temporary support for a schoolmaster, upon such terms as are mutually agreeable. But the encouragement which these occasional teachers meet with, is generally such, as that no person of abilities adequate to the business, will undertake it; and of course, little advantage is derived from these schools. The improvement in these common schools is generally in proportion to the wages of the teacher.

*Chief Towns.*] There are a number of towns in this state, nearly of equal size and importance, and none that has more than two hundred houses, compactly built. TRENTON is the largest town in New-Jersey. This town, with Lambertton, which joins it on the south, contains two hundred houses, and about fifteen hundred inhabitants. Here the legislature meets, the supreme court sits, and the publick offices are all kept, except the secretary's, which is at Burlington. On these accounts it is considered as the capital of the state.

BURLINGTON (*city*) stands on the east side of the Delaware, twenty miles above Philadelphia by water, and seventeen by land. The island, which is the most populous part of the city, is a mile and a quarter in length, and three quarters of a mile in breadth. On the island are 160 houses, 900 white and 100 black inhabitants. There are two houses for publick worship

in the town, one for the Friends or Quakers, who are the most numerous, and one for Episcopalians. The other publick buildings are two market-houses, a court-house, and the best gaol in the state. Besides these, there is an academy, a free school, a nail manufactory, and an excellent distillery, if that can be called excellent, which produces a poison both of health and morals.

PERTH-AMBOY (*city*) stands on a neck of land included between Raritan river and Arthur Kill sound. It lies open to Sandy-Hook, and has one of the best harbours on the continent. Vessels from sea may enter it in one tide, in almost any weather.

BRUNSWICK (*city*) was incorporated in 1784, and is situated on the south-west side of Raritan river, twelve miles above Amboy. It contains about two hundred houses, and sixteen hundred inhabitants, one half of which are Dutch. Its situation is low and unpleasant, being on the bank of the river, and under a high hill which rises back of the town.

PRINCETON is a pleasant, healthy village, of about eighty houses, fifty-two miles from New-York, and forty-three from Philadelphia.

ELIZABETHTOWN and NEWARK are pleasant towns; the former is fifteen, and the latter nine miles from New-York. Newark is famed for its good cider.

*Constitution.*] The government of this state is vested in a Governor, legislative council, and general assembly. The Governor is chosen annually by the council and assembly jointly. The legislative council is composed of one member from each county, chosen annually by the people. The general assembly is composed of three members from each county, chosen by the freemen.

The council chuse one of their members to be Vice-President, who, when the Governor is absent from the state, possesses the supreme executive power. The council may originate any bills, excepting preparing and altering any money bill, which is the sole prerogative of the assembly.

*History.*] The first settlers of New-Jersey were a number of Dutch emigrants from New-York, who came over

over between the years 1614 and 1620, and settled in the county of Bergen. Next after these, in 1627, came over a colony of Swedes and Finns, and settled on the river Delaware. The Dutch and Swedes, though not in harmony with each other, kept possession of the country many years.

In March, 1634, Charles II. granted all the territory called by the Dutch New-Netherlands, to his brother the Duke of York. And in June, 1664, the Duke granted that part now called New-Jersey, to Lord Berkley of Stratton, and Sir George Carteret, jointly; who, in 1665, agreed upon certain concessions with the people for the government of the province, and appointed Philip Carteret, Esq. their Governor.

The Dutch reduced the country in 1672; but it was restored by the peace of Westminster, February 9th, 1674.

This state was the seat of war for several years, during the bloody contest between Great-Britain and America. Her losses, both of men and property, in proportion to the population and wealth of the state, were greater than of any other of the thirteen states. When General Washington was retreating through the Jerseys, almost forsaken by all others, her militia were at all times obedient to his orders; and for a considerable length of time, composed the strength of his army. There is hardly a town in the state that lay in the progress of the British army, that was not rendered signal by some enterprize or exploit. At Trenton the enemy received a check, which may be said with justice to have turned the tide of the war. At Princeton, the seat of the muses, they received another, which, united, obliged them to retire with precipitation, and to take refuge in disgraceful winter quarters. But whatever honour this state might derive from the relation, it is not our business to give a particular description of battles or sieges; we leave this to the pen of the historian, and only observe in general, that the many military achievements performed by the Jersey soldiers, give this state one of the first ranks among her sisters in a military view, and entitle her to a share of praise that bears no proportion to her size, in the accomplishment of the late glorious revolution.

PENNSYLVANIA.





*Rivers.*] There are six considerable rivers, which, with their numerous branches, peninsulate the whole state; viz. the Delaware, Schuylkill, Susquehannah, Yohogany, Monongahela, and Allegany. From the mouth of Delaware bay, where Delaware river empties into the ocean, to Philadelphia, is reckoned 118 miles. So far there is a sufficient depth of water for a seventy-four-gun ship. From Philadelphia to Trenton Falls is thirty-five miles. This is the head of sloop navigation. The river is navigable for boats that carry eight or nine tons, forty miles further, and for Indian canoes, except several small falls or portages, one hundred and fifty miles.

The *Schuylkill* rises north-west of the Kittatinny mountains, through which it passes into a fine campaign country, and runs, from its source, upwards of one hundred and twenty miles in a south-east direction, and falls into the Delaware three miles below Philadelphia.

The *Susquehannah* river rises in lake Otsego, in the state of New-York, and runs in such a winding course as to cross the boundary line between New-York and Pennsylvania three times. It falls into the head of Chesapeek bay, just below Havre de Grace. It is about a mile wide at its mouth, and is navigable for sea vessels but about twenty miles, on account of its rapids. The banks of this river are very romantick, particularly where it passes through the mountains. This passage has every appearance of having been forced through by the pressure of the water, or of having been burst open by some convulsion in nature. The Yohogany, Monongahela, and Allegany rivers, are west of the Allegany mountains, and are all branches of the Ohio.

*Mountains, Face of the Country, Soil and Productions.*] As much as nearly one-third of this state may be called mountainous; particularly the counties of Bedford, Huntingdon, Cumberland, part of Franklin, Dauphin, and part of Bucks and Northampton, through which pass, under various names, the numerous ridges and spurs, which collectively form what we choose to call,  
for

for the sake of clearness, the GREAT RANGE OF ALLEGANY MOUNTAINS.

There is a remarkable difference between the country on the east and west side of the range of mountains we have just been describing. Between these mountains and the lower falls of the rivers which run into the Atlantick, not only in this, but in all the southern states, are several ranges of stones, sand, earths and minerals, which lie in the utmost confusion. Beds of stone, of vast extent, particularly of lime stone, have their several layers broken in pieces, and the fragments thrown confusedly in every direction. Between these lower falls and the ocean, is a very extensive collection of sand, clay, mud and shells, partly thrown up by the waves of the sea, partly brought down by floods from the upper country, and partly produced by the decay of vegetable substances. The country westward of the Allegany mountains, in these respects, is totally different. It is very irregular, broken and variegated, but there are no mountains; and when viewed from the most western ridge of the Allegany, it appears to be a vast extended plain. All the various strata of stone appear to have lain undisturbed in the situation wherein they were first formed. The layers of clay, sand and coal, are nearly horizontal. Scarcely a single instance is to be found to the contrary. Every appearance, in short, tends to confirm the opinion, that the original crust, in which the stone was formed, has never been broken up on the west side of the mountains, as it evidently has been eastward of them.

The soil is of the various kinds; in some parts it is barren; a great proportion of the state is good land; and no inconsiderable part is very good. Perhaps the proportion of first rate land is not greater in any of the Fifteen States. The richest part of the state that is settled is Lancaster county. The richest that is unsettled, is between Allegany river and Lake Erie, in the north-west corner of the state.

The produce from culture consists of wheat, which is the staple commodity of the state, some rye, Indian corn,

corn, buck wheat, oats, speltz, barley, which is now raised in greater quantities than formerly, occasioned by the vast consumption of it by the breweries in Philadelphia, hemp, flax and vegetables of all the various kinds common to the climate. Pennsylvania is a good grazing country, and great numbers of cattle are fed, and large dairies are kept, but their beef, pork and cheese, are not reckoned so good as those of Connecticut and the other parts of New-England ; but their butter has been supposed superior.

*Climate, Longevity, &c.]* Nothing different from that of Connecticut ; except, that on the west side of the mountains, the weather is much more regular. The inhabitants never feel those quick transitions from cold to heat, by a change of the wind from north to south, as those so frequently experience who live eastward of the mountains, and near the sea. The hot southwardly winds get chilled by passing over the long chain of Allegany mountains.

This state, having been settled but little more than a hundred years, is not sufficiently old to determine from facts the state of longevity. Among the people called Quakers, who are the oldest settlers, there are instances of longevity, occasioned by their living in the old, cultivated counties, and the temperance imposed on them by their religion. There are fewer long-lived people among the Germans, than among other nations, occasioned by their excess of labour and low diet. They live chiefly upon vegetables and watery food, that affords too little nourishment to repair the waste of their strength by hard labour.

It has been supposed, that nearly one half of the children born in Philadelphia, die under two years of age, and chiefly with a disease in the stomach and bowels. Very few die at this age in the country.

*Population, Character, Manners, &c.]* In 1787, the inhabitants in Pennsylvania were reckoned at 360,000. By the late census, they are estimated at upwards of 433,000. The population for every square mile is about nine ; by which it appears that Pennsylvania is only

only one-fifth as populous as Connecticut. But Connecticut was settled nearly half a century before Pennsylvania ; so that in order to do justice to Pennsylvania in the comparison, we must anticipate her probable population fifty years hence.

The inhabitants of the state of Pennsylvania consist chiefly of emigrants from England, Ireland, Germany and Scotland. The Friends and Episcopals are chiefly of English extraction, and compose about one-third of the inhabitants. They live principally in the city of Philadelphia, and in the counties of Chester, Philadelphia, Bucks and Montgomery. The Irish are mostly Presbyterians. Their ancestors came from the north of Ireland, which was originally settled from Scotland ; hence they have sometimes been called Scotch Irish, to denote their double descent. But they are commonly and more properly called Irish, or the descendants of people from the north of Ireland. They inhabit the western and frontier counties, and are numerous. The Germans compose one quarter at least, if not a third of the inhabitants of Pennsylvania. They inhabit the north parts of the city of Philadelphia, and the counties of Philadelphia, Montgomery, Bucks, Dauphin, Lancaster, York and Northampton ; mostly in the four last. They consist of Lutherans (who are the most numerous sect) Calvinists, Moravians, Menonists, Tunkers (corruptly called Dunkers) and Swingfelters, who are a species of Quakers. These are all distinguished for their temperance, industry and economy. The Germans have usually fifteen of sixty-nine members in the assembly ; and some of them have arisen to the first honours in the state, and now fill a number of the higher offices. Yet the lower class are very ignorant and superstitious. It is not uncommon to see them going to market with a little bag of salt tied to their horses manes, for the purpose, they say, of keeping off the witches.

The Baptists (except the Mennonist and Tunker Baptists, who are Germans) are chiefly the descendants of emigrants from Wales, and are not numerous. A proportionate assemblage of the national prejudices, the

manners, customs, religions and political sentiments or all these, will form the Pennsylvanian character. As the leading traits in this character, thus constituted, we may venture to mention industry, frugality, bordering in some instances on parsimony, enterprize, a taste and ability for improvements in mechanics, in manufactures, in agriculture, in commerce and in the liberal sciences ; temperance, plainness and simplicity in dress and manners ; pride and humility in their extremes ; inoffensiveness and intrigue ; in regard to religion, variety and harmony ; liberality and its opposites, superstition and bigotry ; and in politicks an unhappy jargon. Such appear to be the distinguishing traits in the collective Pennsylvanian character.

*Religion.*] Of the great variety of religious denominations in Pennsylvania, the FRIENDS or QUAKERS are the most numerous. They were the first settlers of Pennsylvania in 1682, under William Penn, and have ever since flourished in the free enjoyment of their religion. They neither give titles, nor use compliments in their conversation or writings, believing that *whatsoever is more than yea, yea, and nay, nay, cometh of evil*. They conscientiously avoid, as unlawful, kneeling, bowing, or uncovering the head to any person. They discard all superfluities in dress or equipage ; all games, sports and plays, as unbecoming the christian. 'Swear not at all,' is an article of their creed, literally observed in its utmost extent. They believe it unlawful to fight in any case whatever ; and think that if their enemy *smite them on the one cheek, they ought to turn him the other also*. They are generally honest, punctual, and even punctilious in their dealings ; provident for the necessities of their poor ; friends to humanity, and of course enemies to slavery ; strict in their discipline ; careful in the observance even of the punctilios in dress, speech and manners, which their religion enjoins ; faithful in the education of their children ; industrious in their several occupations. In short, whatever peculiarities and mistakes those of other denominations have supposed they have fallen into, in point of religious doctrines,

trines, they have proved themselves to be good citizens.

Next to the Quakers, the PRESBYTERIANS are the most numerous.

There are upwards of sixty ministers of the LUTHERAN and CALVINIST religion, who are of German extraction, now in this state ; all of whom have one or more congregations under their care ; and many of them preach in splendid and expensive churches ; and yet the first Lutheran minister, who arrived in Pennsylvania about forty years ago, was alive in 1787, and probably is still, as was also the second Calvinistical minister. The Lutherans do not differ, in any thing essential, from the Episcopalians ; nor do the Calvinists from the Presbyterians.

The MORAVIANS are of German extraction. Of this religion there are upwards of 1300 souls in Pennsylvania, viz. between 500 and 600 in Bethlehem, 450 in Nazareth, and upwards of 300 at Litiz, in Lancaster county. They call themselves the ‘ United Brethren of the Protestant Episcopal Church.’ They are called Moravians, because the first settlers in the English dominions were chiefly emigrants from Moravia. They profess to live in strict obedience to the ordinances of Christ, such as the observation of the sabbath, infant baptism, and the Lord’s Supper ; and in addition to these, they practise ‘ The Foot-washing, the Kiss of Love, and the use of the Lot ;’ for which their reasons, if not conclusive, are yet plausible.

They were introduced into America by Count Zinzendorf, and settled at Bethlehem, which is their principal settlement in America, as early as 1741.

The TUNKERS are so called in derision, from the word *tunken*, to put a morsel in sauce. The English word that conveys the proper meaning of Tunkers is *Sops* or *Dippers*. They are also called Tumblers, from the manner in which they perform baptism, which is by putting the person, while kneeling, head first under water, so as to resemble the motion of the body in the action of tumbling. The Germans sound the letters *t* and *b* like *d* and *p* ; hence the words Tunkers and Tumblers have been

been corruptly written Dunkers and Dumlplers. The first appearing of these people in America, was in the fall of the year 1719, when about twenty families landed in Philadelphia, and dispersed themselves in various parts of Pennsylvania. They use great plainness of dress and language, and will neither swear, nor fight, nor go to law, nor take interest for the money they lend. They commonly wear their beards—keep the first day Sabbath, except one congregation—have the Lord's-Supper, with its ancient attendants of love feasts, with washing of feet, kifs of charity, and right hand of fellowship. They anoint the sick with oil for their recovery, and use the trine immersion, with laying on of hands and prayer, even while the person baptised is in the water. On the whole, notwithstanding their peculiarities, they appear to be humble, well meaning christians, and have acquired the character of the *harmless* Tunkers. Their principal settlement is at Ephrata, sometimes called Tunkers-town, in Lancaster county, sixty miles westward of Philadelphia. The brethren have adopted the White Friar's dress, with some alterations; the sisters, that of the nuns; and both, like them, have taken the vow of celibacy. All, however, do not keep the vow. When they marry, they leave their cells and go among the married people.

The MENNONISTS derive their name from Menno Simon, a native of Witmars in Germany, a man of learning, born in the year 1505, in the time of the reformation by Luther and Calvin. He was a famous Roman Catholick preacher till about the year 1531, when he became a Baptist. Some of his followers came into Pennsylvania from New-York, and settled at Germantown, as early as 1692. This is at present their principal congregation, and the mother of the rest. They in most respects resemble the Tunkers. They call themselves the Harmless Christians, Revengeless Christians, and Weapoleless Christians.

*Literary, Humane, and other useful Societies.*] These are more numerous and flourishing in Pennsylvania than in any of the Fifteen States. The names of these improving institutions follow.

1. *The*



1. *The American Philosophical Society, held at Philadelphia, for promoting useful knowledge.* 2. *The Society for promoting political inquiries.* 3. *The College of Physicians.* 4. *The Union Library Company of Philadelphia.* 5. *The Pennsylvania Hospital.* 6. *The Philadelphia Dispensary, for the medical relief of the poor.* 7. *The Pennsylvania Society for promoting the Abolition of Slavery, and the relief of Free Negroes unlawfully held in bondage.* 8. *The Society of the United Brethren for propagating the gospel among the heathens.* 9. *The Pennsylvania Society for the encouragement of manufactures and useful arts.* 10. *The Society for alleviating the miseries of prisons.* 11. *The Humane Society, for recovering and restoring to life the bodies of drowned persons.* 12. *A Society for the relief of poor distressed Pilots ; besides several others.*

*Colleges, Academies and Schools.*] In Philadelphia is a UNIVERSITY, founded during the war. Its funds were partly given by the state, and partly taken from the old college of Philadelphia. The old college has lately \* been revived and separated from the university, and restored, with its funds, to its former privileges. A medical school, which was founded in 1765, is attached to these colleges ; and has professors in all the branches of medicine, who prepare the students (whose number, yearly, is 50 or 60) for degrees in that science.

DICKINSON COLLEGE, at Carlisle, 120 miles westward of Philadelphia, was founded in 1783, and has a principal—three professors—a philosophical apparatus—a library consisting of nearly 3000 volumes—four thousand pounds in funded certificates, and 10,000 acres of land ; the last the donation of the state. In 1787, there were eighty students belonging to this college. This number is annually increasing. It was named after his excellency John Dickinson, formerly president of this state.

In 1787, a college was founded at Lancaster, 66 miles from Philadelphia, and honoured with the name of FRANKLIN COLLEGE, after Dr. Franklin. This college is for the Germans, and as it concentrates the whole German interest, and has ample funds to support pro-

fessors in every branch of science, has flattering prospects of growing importance and extensive utility.

In the city of Philadelphia, besides the colleges and medical school already mentioned, there is the PROTESTANT EPISCOPAL ACADEMY, a very flourishing institution—THE ACADEMY FOR YOUNG LADIES—Another for the Friends or Quakers, and one for the Germans ; besides five free schools.

The schools for young men and women in Bethlehem and Nazareth, in this state, under the direction of the people called Moravians, we venture to say, are decidedly upon the best establishment of any schools in America. These schools, especially that for young misses at Bethlehem, are in such high repute, that hundreds have been refused admittance, for want of room and instructors to accommodate them. Besides these, there are private schools in different parts of the state ; and to promote the education of poor children, the state have appropriated a large tract of land for the establishment of free schools. A great proportion of the labouring people among the Germans and Irish, are, however, extremely ignorant.

*Chief Towns.*] Philadelphia is the capital, not only of this, but of the United States. It is situated on the west bank of the river Delaware, on an extensive plain, about 118 miles (some say more) from the sea. The length of the city east and west, that is from the Delaware to the Schuylkill, upon the original plan of Mr. Penn, is 10,300 feet, and the breadth, north and south, is 4837 feet. About two-fifths of the plot covered by the city charter is built. The inhabitants have not confined themselves within the original limits of the city, but have built north and south along the Delaware, two miles in length. The longest street is Second-street, about 700 feet from Delaware river, and parallel to it. The circumference of that part of the city which is built, if we include Kensington on the north, and Southwark on the south, may be about five miles.

Market-street is 100 feet wide, and runs the whole length of the city from river to river. Near the middle,

it is intersected at right angles by Broad-street, 113 feet wide, running nearly north and south, quite across the city.

Between Delaware river and Broad-street are 14 streets, nearly equidistant, running parallel with Broad-street, across the city; and between Broad-street and the Schuylkill, there are nine streets equidistant from each other. Parallel to Market-street, are eight other streets, running east and west from river to river, and intersect the cross streets at right angles; all these streets are 50 feet wide, except Arch-street, which is 65 feet wide. All the streets which run north and south, except Broad-street mentioned above, are 50 feet wide. There were four squares of eight acres each, one at each corner of the city, originally reserved for publick and common uses. And in the center of the city, where Broad-street and Market-street intersect each other, is a square of ten acres, reserved in like manner, to be planted with rows of trees for publick walks.

Philadelphia was founded in 1682, by the celebrated William Penn, who, in October, 1701, granted a charter, incorporating the town with city privileges. This charter was vacated by the revolution, but was renewed by the legislature in 1789.

Philadelphia now contains upwards of 5000 houses; in general, handsomely built of brick; and 53,000 inhabitants, composed of almost all nations and religions. Their places for religious worship are as follows.

The Friends or Quakers, have	5	The Swedish Lutherans,	1
The Presbyterians,	6	The Moravians,	1
The Episcopalians,	3	The Baptists,	1
The German Lutherans,	2	The Universal Baptists,	1
The German Calvinists,	1	The Methodists,	1
The Catholics,	3	The Jews,	1

The other publick buildings in the city, besides the university, academies, &c. already mentioned, are the following, viz.

A state-house and offices,	A house of correction,
A city court-house,	A publick factory of linen, cotton
A county court-house,	and woolen,
A carpenter's hall,	A publick observatory,
A philosophical society's hall,	Three brick market houses,
A dispensary,	A fish market,
A hospital and offices,	A publick gaol.
An alms-house,	

In Market-street, between Front and Fourth-streets, is the principal market, built of brick, and is 1500 feet in length. This market, in respect to the quantity, the variety and neatness of the provisions, is not equalled in America, and perhaps not exceeded in the world.

The Philadelphians are not so social, nor perhaps so hospitable as the people in Boston, Charleston and New-York. Various causes have contributed to this difference, among which the most operative has been the prevalence of party spirit, which has been and is carried to greater lengths in this city than in any other in America; yet no city can boast of so many useful improvements in manufactures, in the mechanical arts, in the art of healing, and particularly in the science of humanity. In short, whether we consider the convenient local situation, the size, the beauty, the variety and utility of the improvements, in mechanicks, in agriculture and manufactures, or the industry, the enterprize, the humanity and the abilities, of the inhabitants of the city of Philadelphia, it merits to be viewed as the capital of the flourishing EMPIRE OF UNITED AMERICA.

LANCASTER is the largest inland town in America. It is 66 miles west from Philadelphia. It contains about 900 houses, besides a most elegant court-house, a number of handsome churches and other publick buildings, and about 4500 souls.

CARLISLE is the seat of justice in Cumberland county, and is 120 miles westward of Philadelphia. It contains upwards of 1500 inhabitants, who live in near 300 stone houses, and worship in three churches. They have also a court-house and a flourishing college. Thirty-four years ago, this spot was a wilderness, and inhabited by Indians and wild beasts. A like instance of the rapid progress of the arts of civilized life is scarcely to be found in history.

PITTSBURGH, on the western side of the Allegany mountains, is 320 miles westward of Philadelphia, is beautifully situated on a point of land between the Allegany and Monongahela rivers, and about a quarter of

of a mile above their confluence, in lat.  $40^{\circ} 26'$  north. It contained in 1787, 140 houses, and 700 inhabitants, who are Presbyterians and Episcopalians. The surrounding country is very hilly, but fertile, and well stored with excellent coal.

This town is laid out on Penn's plan, and is a thoroughfare for the incredible number of travellers from the eastern and middle states, to the settlements on the Ohio, and increases with astonishing rapidity.

*Curious Springs.*] In the neighbourhood of Reading, is a spring about fourteen feet deep, and about 100 feet square. A full mill-stream issues from it. The waters are clear and full of fishes. From appearances it is probable that this spring is the opening or outlet of a very considerable river, which, a mile and an half or two miles above this place, sinks into the earth, and is conveyed to this outlet in a subterranean channel.

In the northern parts of Pennsylvania there is a creek called Oil-creek, which empties into the Alleghany river. It issues from a spring, on the top of which floats an oil, similar to that called Barbadoes tar; and from which one man may gather several gallons in a day. The troops sent to guard the western posts, halted at this spring, collected some of the oil, and bathed their joints with it. This gave them great relief from the rheumatick complaints with which they were affected. The waters, of which the troops drank freely, operated as a gentle purge.

*Remarkable Caves.*] There are three remarkable grottos or caves in this state; one near Carlisle, in Cumberland county; one in the township of Durham, in Buck's county, and the other at Swetara, in Lancaster county. Of the two former I have received no particular descriptions. The latter is on the east bank of Swetara river, about two miles above its confluence with the Susquehannah. Its entrance is spacious, and descends so much as that the surface of the river is rather higher than the bottom of the cave. The vault of this cave is of solid lime-stone rock, perhaps twenty feet thick. It contains several apartments, some of  
O them

them very high and spacious. The water is incessantly issuing through the roof, and falls in drops to the bottom of the cave. These drops petrify as they fall, and have gradually formed solid pillars, which appear as supporters to the roof. Thirty years ago there were ten such pillars, each six inches in diameter, and six feet high ; all so ranged that the place they enclosed resembled a sanctuary in a Roman church. No royal throne ever exhibited more grandeur than this *lufus naturæ*. The resemblances of several monuments are found indented in the walls on the sides of the cave, which appear like the tombs of departed heroes. Suspended from the roof is 'the bell,' (which is nothing more than a stone projected in an unusual form) so called from the sound that it occasions when struck, which is similar to that of a bell.

Some of the stalactites, which in shape and transparency resemble icicles, are of a colour like sugar candy, and others resemble loaf sugar ; but their beauty is much defaced by the country people. The water, which issues through the roof, so much of it as is not petrified in its course, runs down the declivity, and is both pleasant and wholesome to drink. There are several holes in the bottom of the cave, descending perpendicularly, perhaps into an abyss below, which renders it dangerous to walk without a light. At the end of the cave is a pretty brook, which after a short course, loses itself among the rocks. Beyond this brook is an outlet from the cave by a very narrow opening. Through this the vapours continually pass outwards with a strong current of air, and ascend, resembling, at night, the smoke of a furnace. Part of these vapours and fogs appear, on ascending, to be condensed at the head of this great alembick, and the more volatile parts to be carried off, through the aperture communicating with the exterior air before mentioned, by the force of the air in its passage.

*Constitution.*] By the present constitution of Pennsylvania, which was established in September, 1790, all legislative powers are lodged in a general assembly, consisting

consisting of a senate and house of representatives ; the latter to be chosen annually, the former every four years.

The supreme executive power is lodged in a Governor, to be chosen by the citizens of the commonwealth the second Tuesday of October, to hold his office three years, from the third Tuesday of December next ensuing his election, and shall not be capable of holding it longer than nine, in any term of twelve years.

The judicial power is vested in a supreme court—in courts of oyer and terminer and general jail delivery—in a court of common pleas— orphan's court—register's court—a court of quarter sessions of the peace for each county—in justices of the peace, and such other courts as the legislature may establish. A bill of rights makes a part of the constitution.

*New Inventions.*] These have been numerous and useful. Among others are the following :—A new model of the planetary worlds, by Mr. Rittenhouse, commonly, but improperly called an orrery—a quadrant, by Mr. Godfrey, called by the plagiary name of Hadley's quadrant—a steam boat, so constructed as that by the assistance of steam, operating on certain machinery within the boat, it moves with considerable rapidity against the stream, without the aid of hands. Messieurs Fitch and Rumsey contend with each other for the honour of this invention. A new printing press, lately invented and constructed in Philadelphia, worked by one person alone, who performs three-fourths as much work in a day as two persons at a common press. Besides these there have been invented many manufacturing machines, for carding, spinning, winnowing, &c. which perform an immense deal of work with very little manual assistance.

*History* ] Pennsylvania was granted by King Charles II. to Mr. William Penn, son of the famous admiral Penn, in consideration of his father's services to the crown. Mr. Penn's petition for the grant was presented to the King in 1680 ; and after considerable delays, occasioned by Lord Baltimore's agent, who apprehended





Counties.	Chief Towns.
Newcastle,	Wilmington and Newcastle.
Kent,	DOVER.
Suffex,	Milford and Lewistown.

*Rivers.*] Choptank, Nanticok and Pokomoke, all have their sources in this state, and are navigable for vessels of 50 or 60 tons, 20 or 30 miles into the country. They all run a westwardly course into Chesapeek bay. The eastern side of the state, along Delaware bay and river, is indented with a great number of small creeks, but none considerable enough to merit a description.

*Soil and Productions.*] The south part of the state is a low, flat country, and a considerable portion of it lies in forest. What is under cultivation is chiefly barren, except in Indian corn, of which it produces fine crops. In some places rye and flax may be raised, but wheat is a foreigner in these parts. Where nature is deficient in one resource, she is generally bountiful in another. This is verified in the tall, thick forests of pines, which are manufactured into boards, and exported in large quantities into every sea port in the three adjoining states. As you proceed north, the soil is more fertile, and produces wheat in large quantities, which is the staple commodity of the state. They raise all the other kinds of grain common to Pennsylvania.

*Chief Towns.*] DOVER, in the county of Kent, is the seat of government. It stands on Jones's creek, a few miles from Delaware river, and consists of about 100 houses, principally of brick. Four streets intersect each other at right angles, in the centre of the town, whose incidences form a spacious parade, on the east side of which is an elegant state-house of brick. The town has a lively appearance, and drives on a considerable trade with Philadelphia. Wheat is the principal article of export. The landing is five or six miles from the town of Dover.

NEWCASTLE is 35 miles below Philadelphia, on the west bank of Delaware river. It was first settled by the Swedes, about the year 1627, and called Stockholm.

hölms. It was afterwards taken by the Dutch, and called New-Amsterdam. When it fell into the hands of the English, it was called by its present name. It contains about 60 houses, which have the aspect of decay, and was formerly the seat of government. This is the first town that was settled on Delaware river.

WILMINGTON is situated a mile and a half west of Delaware river, on Christina creek, 28 miles southward from Philadelphia. It is much the largest and pleasantest town in the state, containing 2335 inhabitants, who live in about 400 houses, which are handsomely built upon the gentle ascent of an eminence, and show to great advantage as you sail up the Delaware.

Besides other publick buildings, there is a flourishing academy of about 40 or 50 scholars, who are taught the languages, and some of the sciences. This academy, in proper time, is intended to be erected into a college. There is another academy at Newark, in this county, which was incorporated in 1769, and then had 14 trustees.

MILFORD, the little emporium of Suffex county, is situated at the source of a small river, 15 miles from Delaware bay, and 150 southward of Philadelphia. This town, which contains about 80 houses, has been built, except one house, since the revolution. It is laid out with much taste, and is by no means disagreeable. The inhabitants are Episcopalians, Quakers and Methodists.

DUCK CREEK is 12 miles northwest from Dover, and has about 60 houses, which stand on one street. It carries on a considerable trade with Philadelphia, and certainly merits a more pompous name. A mile south from this is situated Governor Collins's plantation. His house, which is large and elegant, stands a quarter of a mile from the road, and has a pleasing effect upon the eye of the traveller.

*Trade.*] The trade of this state, which is inconsiderable, is carried on principally with Philadelphia, in boats and shallops. The articles exported are wheat, corn, lumber, hay, &c.

*Religion.*]

*Religion.*] There are, in this state, 21 Presbyterian congregations, belonging to the Synod of Philadelphia; seven Episcopal churches; six congregations of Baptists, containing about 218 souls; four congregations of the people called Quakers; besides a Swedish church at Wilmington, which is one of the oldest churches in the United States; and a number of Methodists. *All* these denominations enjoy liberty of conscience by the constitution, and live together in harmony.

*Population and Character.*] According to the census of 1790, the inhabitants of this state amounted to 59,094. There is no obvious characteristical difference between the inhabitants of this state and the Pennsylvanians.

*Constitution.*] At the revolution, the three lower counties on Delaware became independent by the name of *The Delaware State*. Under their present constitution, which was established in September, 1776, the legislature is divided into two distinct branches, which together are stiled *The General Assembly of Delaware*. One branch, called the *House of Assembly*, consists of seven representatives from each of the three counties, chosen annually by the freeholders. The other branch, called the *Council*, consists of nine members, three for a county, who must be more than twenty-five years of age, chosen likewise by the freeholders. A rotation of members is established by displacing one member for a county at the end of every year.

A president or chief magistrate is chosen by the joint ballot of both houses, and continues in office three years; at the expiration of which period, he is ineligible the three succeeding years. A privy council, consisting of four members, two from each house, chosen by ballot, is constituted to assist the chief magistrate in the administration of the government.

The three justices of the supreme court, a judge of admiralty, and four justices of the common pleas and orphan's courts are appointed by the joint ballot of the president and general assembly, and commissioned by the president—to hold their offices during good behaviour. The president and privy council appoint the  
secretary,



the Patomak to its first fountain ; thence by a due north line till it intersects the southern boundary of Pennsylvania, in lat  $39^{\circ} 43' 18''$ , so that it has Virginia on the south, southwest and west. It contains about 14,000 square miles, of which about one-sixth is water.

*Civil Divisions.*] Maryland is divided into 18 counties, 10 of which are on the western, and 8 on the eastern shore of Chesapeek bay. These, with their population in 1782, are as follows :

COUNTIES.	Free males above 18 years of age.	Number of white inhabitants.	N. B. Those counties marked (*) are on the east, the rest are on the west side of the Chesapeek bay.	According to the census taken by order of Congress in 1790, there were then in this state 330,478 souls.
St. Mary's,	1,173	8,459		
Somerset, *	1,598	7,787		
Calvert,	894	4,012		
Montgomery,	2,160	10,011		
Washington,	2,579	11,488		
Queen Ann's, *	1,742	7,767		
Caroline, *	1,293	6,230		
Kent, *	1,394	6,165		
Charles,	2,115	9,804		
Talbot, *	1,478	6,744		
Dorchester, *	1,828	8,927		
Baltimore,	3,165	17,878		
Ann Arundel,	2,229	9,370		
Worcester, *	733	8,561		
Hartford,	2,243	9,377		
Cæcil, *	2,007	7,749		
Frederick,	3,785	20,495		
Prince George's,	2,259	9,864		
Total	35,268	170,688		

*Climate.*] Generally mild and agreeable, suited to agricultural productions, and a great variety of fruit-trees. In the interior hilly country the inhabitants are healthy ; but in the flat country, in the neighbourhood of the marshes and stagnant waters, they are, as in the other southern states, subject to intermittents.

*Bays and Rivers.*] Chesapeek Bay, as we have already hinted, divides this state into the eastern and western divisions. This bay, which is the largest in the United

United States, was particularly described, page 42. It affords several good fisheries; and, in a commercial view, is of immense advantage to the state. It receives a number of the largest rivers in the United States. From the eastern shore in Maryland, among other smaller ones, it receives Pokomoke, Choptank, Chester and Elk rivers. From the north the rapid Susquehannah; and from the west, Patapsco, Severn, Patuxent and Patomak, half of which is in Maryland, and half in Virginia. Except the Susquehannah and Patomak, these are small rivers.

*Face of the Country, Soil and Productions.*] East of the blue ridge of mountains which stretches across the western part of this state, the land, like that in all the southern states, is generally level and free of stones. Wheat and tobacco are the staple commodities of Maryland. In the interior country, on the uplands, considerable quantities of hemp and flax are raised.

*Population and Character.*] The population of this state, in 1782 and 1790, is exhibited in the foregoing table. The inhabitants, except in the populous towns, live on their plantations, often several miles distant from each other. To an inhabitant of the middle, and especially of the eastern states, which are thickly populated, they appear to live very retired and unsocial lives. The effects of this comparative solitude are visible in the countenances, as well as in the manners and dress of the country people. You observe very little of that cheerful sprightliness of look and action which is the invariable and genuine offspring of social intercourse. Nor do you find that attention paid to dress, which is common, and which decency and propriety have rendered necessary, among people who are liable to receive company almost every day. Unaccustomed, in a great measure, to these frequent and friendly visits, they often suffer a negligence in their dress which borders on slovenliness. There is apparently a disconsolate wildness in their countenances, and an indolence and inactivity in their whole behaviour, which are evidently the effects of solitude and slavery. As the negroes perform  
all

all the manual labour, their masters are left to saunter away life in sloth, and too often in ignorance. These observations, however, must in justice be limited to the people in the country, and to those particularly, whose poverty or parsimony prevents their spending a part of their time in populous towns, or otherwise mingling with the world. And with these limitations they will equally apply to all the southern states. The inhabitants of the populous towns, and those from the country who have intercourse with them, are in their manners and customs like the people of the other states in like situations.

That pride which grows on slavery and is habitual to those, who, from their infancy, are taught to believe and to feel their superiority, is a visible characteristic of the inhabitants of Maryland. But with this characteristic we must not fail to connect that of hospitality to strangers, which is equally universal and obvious, and is, perhaps, in part the offspring of it. The inhabitants are made up of various nations of many different religious sentiments.

*Chief Towns.*] ANNAPOLIS (*city*) is the capital of Maryland, and the wealthiest town of its size in America. It is situated just at the mouth of Severn river, 30 miles south of Baltimore. It is a place of little note in the commercial world. The houses, about 260 in number, are generally large and elegant, indicative of great wealth. The Stadt House is the noblest building of the kind in America.

BALTIMORE has had the most rapid growth of any town on the continent, and is the fourth in size and the fifth in trade in the United States. It lies in lat.  $39^{\circ} 21'$ , on the north side of Patapsco river, around what is called the Basin. The situation of the town is low. The houses were numbered in 1787, and found to be 1955; about 1200 of which were in the town, and the rest at Fell's point. The number of stores was 152, and of churches nine; which belong to German Calvinists and Lutherans, Episcopalians, Presbyterians, Roman Catholics, Baptists, Methodists, Quakers,

Quakers, Nicolites, or New Quakers. The number of inhabitants was then between 10 and 11,000. There are many very respectable families in Baltimore, who live genteely, are hospitable to strangers, and maintain a friendly and improving intercourse with each other; but the bulk of the inhabitants, recently collected from almost all quarters of the world, bent on the pursuit of wealth, varying in their habits, their manners and their religions, are unsocial and inhospitable.

North and east of the town the land rises, and affords a fine prospect of the town and bay. Belvidera, the seat of Colonel Howard, exhibits one of the finest landscapes in nature. The town, the point, the shipping, both in the basin and at Fell's point, the bay as far as the eye can reach, rising ground on the right and left of the harbour, a grove of trees on the declivity at the right, a stream of water breaking over the rocks at the foot of the hill on the left, all conspire to complete the beauty and grandeur of the prospect.

*Trade.*] The trade of Maryland is principally carried on from Baltimore, with the other states, with the West-Indies, and with some parts of Europe. To these places they send annually, about 30,000 hogsheads of tobacco, besides large quantities of wheat, flour, bread, pig iron, lumber and corn—beans, pork and flax-seed in smaller quantities; and receive in return, clothing for themselves and negroes, and other dry goods, wines, spirits, sugars, and other West-India commodities. The total amount of exports, from }  
 Baltimore, from October 1st, 1789, } Dols. Cents.  
 to September 30, 1790, was } 2,027,770 64  
 Value of imports for the same time, 1,945,899 55

Balance in favour of Baltimore, 81,971 9

*Religion.*] The Roman Catholics, who were the first settlers in Maryland, are the most numerous religious sect. Besides these, there are Protestant Episcopalians, English, Scotch and Irish Presbyterians, German Calvinists, German Lutherans, Friends, Baptists, of whom there are about twenty congregations, Methodists,



Methodists, (of whom there are said to be 57,621 in the United States) Mennonists, Nicolites, or New Quakers.

*Colleges.*] The colleges in this state have all been founded since the year 1782, and are yet in their infancy. The names of the several seminaries are *Washington College*, at Chestertown, instituted in 1782. *St. John's College*, at Annapolis, founded in 1784. *Cokesbury College*, at Abingdon, instituted by the Methodists in 1785. And a college founded by the Roman Catholics at Georgetown.

There are a few other literary institutions, of inferior note, in different parts of the state, and provision is made for free schools in most of the counties; though some are entirely neglected, and very few carried on with any success; so that a great proportion of the lower class of people are ignorant; and there are not a few who cannot write their names. But the revolution, among other happy effects, has roused the spirit of education, which is fast spreading its salutary influences over this and the other southern states.

*Constitution.*] The legislature is composed of two distinct branches, a Senate and House of Delegates, and stiled *The General Assembly of Maryland*. The Senate consists of 15 members, chosen every five years. Nine of these must be residents on the western shore, and six on the eastern; they must be more than twenty-five years of age; must have resided in the state more than three years next preceding the election, and have real and personal property above the value of a thousand pounds. The house of delegates is composed of four members for each county, chosen annually on the first Monday in October. The city of Annapolis and town of Baltimore send each two delegates; making in the whole 76 members. The qualifications of a delegate are, full age, one year's residence in the county where he is chosen, and real or personal property above the value of five hundred pounds.

The qualifications of a freeman are, full age, a freehold estate of fifty acres of land, and actual residence

*in the county where he offers to vote*—property to the value of thirty pounds *in any part of the state*—and a year's residence in the county where he offers to vote.

On the second Monday in November, annually, a Governor is appointed by the joint ballot of both houses. The Governor cannot continue in office longer than three years successively, nor be elected until the expiration of four years after he has been out of office. The qualifications for the chief magistracy are, twenty-five years of age, five years residence in the state, next preceding the election, and real and personal estate above the value of five thousand pounds, one thousand of which must be freehold estate.

This constitution was established by a convention of delegates, at Annapolis, August 14, 1776.

*History.*] Maryland was granted by King Charles I. to Cecilius Calvert, Baron of Baltimore, in Ireland, June 20, 1632. The government of the province was, by charter, vested in the proprietary; but it appears that he either never exercised these powers alone, or but for a short time.

The Hon. Leonard Calvert, Esq. Lord Baltimore's brother, was the first Governor, or Lieutenant-General. In 1638, a law was passed, constituting the first regular *House of Assembly*, which was to consist of such representatives, called *Burgesses*, as should be elected pursuant to writs issued by the Governor. These burgesses possessed *all the powers of the persons electing them*; but any other freemen, who did not assent to the election, might take their seats in person.—*Twelve* burgesses or freemen, with the Lieutenant-General and Secretary, constituted the assembly or legislature. This assembly sat at St. Mary's, one of the southern counties, which was the first settled part of Maryland.

In 1689, the government was taken out of the hands of Lord Baltimore by the grand convention of England. Mr. Copely was appointed Governor by commission from William and Mary, in 1692, when the *Protestant* religion was established by law.

In 1716, the government of this province was restored

stored to the proprietary, and continued in his hands till the late revolution; when, being an absentee, his property in the lands was confiscated, and the government assumed by the freemen of the province, who formed the constitution now existing. At the close of the war, Henry Harford, Esq. the natural son and heir of Lord Baltimore, petitioned the legislature of Maryland for his estate; but his petition was not granted. Mr. Harford estimated his loss of quit rents, valued at twenty years purchase, and including arrears, at £.259,488 : 5 : 0—dollars at 7/6; and the value of his manors and reserved lands at £.327,441 of the same money.

## VIRGINIA.

Length <sup>miles.</sup> 500	} between	{ 36° 30' and 40° N. Latitude. The merid. of Philad. and 8°. West Longitude.
Breadth 224		

**B**OUNDED east, by the Atlantick ocean; north, by Pennsylvania and the river Ohio; west, by Kentucky; south, by North-Carolina.

*Rivers.*] The principal rivers in Virginia are, *Roanoke*, *James River*, which receives the *Rivanna*, *Appamattox*, *Chickahominy*, *Nansemond* and *Elizabeth* rivers, *York River*, which is formed by the junction of *Pamunky* and *Mattapony* rivers, *Rappahannock* and *Patomak*. Of these rivers the *Patomak* demands a particular description, not only because of its size and importance to navigation, but especially on account of the noble and expensive works that are carrying on upon it under the particular direction and patronage of the illustrious President of the United States.

The distance from the Capes of Virginia to the termination of the tide water in this river is above 300 miles; and navigable for ships of the greatest burthen, nearly to that place. From thence this river, obstructed  
by

by four considerable falls, extends through a vast tract of inhabited country towards its source. These falls are, 1st. the *Little Falls*, three miles above tidewater, in which distance there is a fall of 36 feet; 2d. the *Great Falls*, six miles higher, where is a fall of 76 feet in one mile and a quarter; 3d. the *Seneca Falls*, six miles above the former, which form short, irregular rapids, with a fall of about 10 feet; and 4th. the *Shenandoah Falls*, 60 miles from the *Seneca*, where is a fall of about 30 feet in three miles: From which last, *Fort Cumberland* is about 120 miles distant. The obstructions, which are opposed to the navigation above and between these falls, are of little consequence.

Early in the year 1785, the legislatures of Virginia and Maryland passed acts to encourage opening the navigation of this river. It was estimated that the expense of the works would amount to £.50,000 sterling, and ten years were allowed for their completion. At present the president and directors of the incorporated company suppose that £.45,000 will be adequate to the work, and that it will be accomplished in a shorter period than was stipulated. Their calculations are founded on the progress already made, and the summary mode lately established for enforcing the collection of the dividends, as the money may become necessary. On each share of £.100, the payment of only £.40 has yet been demanded.

According to the opinion of the president and directors, *locks* will be necessary at no more than two places, the *Great* and the *Little Falls*; six at the former, and three at the latter. At the latter nothing had yet been attempted.\* At the *Great Falls*, where the difficulties were judged by many to be insurmountable, the work is nearly completed, except sinking the lock seats and inserting the frames. At the *Seneca Falls* the laborious part of the business is entirely accomplished, by removing the obstacles and making the descent more gradual;

\* This account was written at the close of the year 1788, since which time the author has had no correct information of the progress made in these works.

gradual ; so that nothing remains but to finish the channel for this gentle current in a workmanlike manner. At the *Shenandoah*, where the river breaks through the Blue Ridge, though a prodigious quantity of labour has been bestowed, yet much is still to be done before the passage will be perfected. Such proficiency has been made, however, that it was expected, if the summer had not proved uncommonly rainy, and the river uncommonly high, an avenue for a partial navigation would have been opened by the first of January, 1789, from Fort Cumberland to the Great Falls, which are within nine miles of a shipping port. As it has happened, it may require a considerable part of another year for its accomplishment.

As soon as the proprietors shall begin to receive toll, they will doubtless find an ample compensation for their pecuniary advances. By an estimate made many years ago, it was calculated that the amount, in the commencement, would be at the rate of £. 11,875, Virginia currency, per annum. The toll must every year become more productive ; as the quantity of articles for exportation will be augmented in a rapid ratio, with the increase of population and the extension of settlements. In the mean time the effect will be immediately seen in the agriculture of the interior country ; for the multitude of horses now employed in carrying produce to market, will then be used altogether for the purposes of tillage. But, in order to form just conceptions of the utility of this inland navigation, it would be requisite to notice the long rivers which empty into the Patomak, and even to take a survey of the geographical position of the *Western Waters*.

The *Shenandoah*, which empties just above the Blue Mountains, may, according to report, be made navigable, at a trifling expense, more than 150 miles from its confluence with the Patomak ; and will receive and bear the produce of the richest part of the state.\* The South Branch, still higher, is navigable in its actual

\* Commissioners have lately been appointed to form a plan, and to estimate the expense of opening the channel of this river.

condition nearly or quite 100 miles, through exceedingly fertile lands. Between these, on the Virginia side, are several smaller rivers, that may with facility be improved, so as to afford a passage for boats. On the *Maryland* side are the Monocacy, Antietam, and Conegocheague, some of which pass through the state of Maryland, and have their sources in Pennsylvania.

From Fort Cumberland (or Wills' creek) one or two good waggon roads may be had (where the distance is said by some to be 35, and by others 40 miles) to the Yohogany, a large and navigable branch of the Monongahela; which last forms a junction with the Allegany at Fort Pitt; from whence the river takes the name of *Ohio*, until it loses its current and name in the *Mississippi*.

But, by passing farther up the Patomak than Fort Cumberland, which may very easily be done, a portage by a good waggon road to the Cheat river, another large branch of the Monongahela, can be obtained through a space which some say is 20, others 22, others 25, and none more than 30 miles.

When we have arrived at either of these western waters, the navigation through that immense region is opened in a thousand directions, and to the lakes in several places by portages of less than ten miles; and by one portage, it is asserted, of not more than a single mile.

Notwithstanding it was sneeringly said by some foreigners, at the beginning of this undertaking, that the Americans were fond of engaging in splendid projects which they could never accomplish; yet it is hoped the success of this first essay towards improving their inland navigation, will, in some degree, rescue them from the reproach intended to have been fixed upon their national character, by the unmerited imputation.

The *Great Kanaway* is a river of considerable note for the fertility of its lands, and still more, as leading towards the head waters of James river.

The *Little Kanaway* is 150 yards wide at the mouth. It yields a navigation of 10 miles only. Perhaps its northern branch, called Junius' creek, which interlocks with

with the western waters of Monongahela, may one day admit a shorter passage from the latter into the Ohio.

*Mountains.*] It is worthy notice, that the mountains are not solitary and scattered confusedly over the face of the country; but that they commence at about 150 miles from the sea coast, are disposed in ridges one behind another, running nearly parallel with the sea coast, though rather approaching it as they advance north-eastwardly. To the southwest, as the tract of country between the sea coast and the Mississippi becomes narrower, the mountains converge into a single ridge, which, as it approaches the Gulph of Mexico, subsides into plain country, and gives rise to some of the waters of that gulph, and particularly to a river called the Apalachicola, probably from the Apalachies, an Indian nation formerly residing on it. In the same direction generally are the veins of lime-stone, coal and other minerals, hitherto discovered; and so range the falls of the great rivers. But the courses of the great rivers are at right angles with these. James and Patomak penetrate through all the ridges of mountains eastward of the Allegany, that is broken by no water course. It is in fact the spine of the country between the Atlantick on one side, and the Mississippi and St. Lawrence on the other.

The passage of the Patomak through the Blue Ridge is perhaps one of the most stupendous scenes in nature. You stand on a very high point of land. On your right comes up the Shenandoah, having ranged along the foot of the mountain an hundred miles to seek a vent. On your left approaches the Patomak, in quest of a passage also. In the moment of their junction they rush together against the mountain, rend it asunder, and pass off to the sea. The first glance of this scene hurries our senses into the opinion, that this earth has been created in time, that the mountains were formed first, that the rivers began to flow afterwards, that in this place particularly they have been dammed up by the Blue Ridge of mountains, and have formed an ocean which filled the whole valley; that continuing

to rise they have at length broken over at this spot, and have torn the mountain down from its summit to its base. The piles of rock on each hand, but particularly on the Shenandoah, the evident marks of their disruption and avulsion from their beds by the most powerful agents of nature, corroborate the impression. But the distant finishing which nature has given to the picture is of a very different character. It is a true contrast to the foreground. It is as placid and delightful, as that is wild and tremendous. For the mountain being cloven asunder, it presents to your eye, through the cleft, a small catch of smooth blue horizon, at an infinite distance in the plain country, inviting you, as it were, from the riot and tumult roaring around, to pass through the breach, and participate of the calm below. Here the eye ultimately composes itself; and that way too the road happens actually to lead. You cross the Patomak above the junction, pass along its side through the base of the mountain for three miles, its terrible precipices hanging in fragments over you, and within about 20 miles reach Frederick town and the fine country round that. This scene is worth a voyage across the Atlantick. Yet here, as in the neighbourhood of the natural bridge, are people who have passed their lives within half a dozen miles, and have never been to survey these monuments of a war between rivers and mountains, which must have shaken the earth itself to its center.

*Cascades and Caverns.*] The only remarkable cascade in this country is that of the Falling Spring, in Augusta. It is a water of James river, where it is called Jackson's river, rising in the warm spring mountains about 20 miles southwest of the warm spring, and flowing into that valley. About three quarters of a mile from its source, it falls over a rock 200 feet into the valley below. The sheet of water is broken in its breadth by the rock in two or three places, but not at all in its height. Between the sheet and rock, at the bottom, you may walk across dry. This cataract will bear no comparison with that of Niagara, as to the quantity



quantity of water composing it ; the sheet being only 12 or 15 feet wide above, and somewhat more spread below ; but it is half as high again, the latter being only 156 feet.

In the lime-stone country there are many caverns of very considerable extent. The most noted is called Madison's cave, and is on the north side of the Blue Ridge, near the intersection of the Rockingham and Augusta line with the south fork of the southern river of Shenandoah. It is in a hill of about 200 feet perpendicular height, the ascent of which, on one side, is so steep, that you may pitch a biscuit from its summit into the river which washes its base. The entrance of the cave is, in this side, about two-thirds of the way up. It extends into the earth about 300 feet, branching into subordinate caverns, sometimes ascending a little, but more generally descending, and at length terminates, in two different places, at basins of water of unknown extent. The vault of this cave is of solid lime-stone, from 20 to 40 or 50 feet high, through which water is continually issuing. This, trickling down the sides of the cave, has incrusted them over in the form of elegant drapery ; and dripping from the top of the vault generates on that, and on the base below, stalactites of a conical form, some of which have met and formed massive columns.

Another of these caves is near the North Mountain, in the county of Frederick, on the lands of Mr. Zane. The entrance into this is on the top of an extensive ridge. You descend 30 or 40 feet, as into a well, from whence the cave then extends, nearly horizontally, 400 feet into the earth, preserving a breadth of from 20 to 50 feet, and a height of from 5 to 12 feet.

At the Panther gap, in the ridge which divides the waters of the Cow and the Calf pasture, is what is called the *Blowing Cave*. It is in the side of a hill, is of about 100 feet diameter, and emits constantly a current of air of such force, as to keep the weeds prostrate to the distance of twenty yards before it. This current is strongest in dry frosty weather, and in long spells of rain weakest.

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There is another blowing cave in the Cumberland mountain, about a mile from where it crosses the Carolina line. All we know of this is, that it is not constant, and that a fountain of water issues from it.

The *Natural Bridge*, the most sublime of nature's works, though not comprehended under the present head, must not be omitted. It is on the ascent of a hill, which seems to have been cloven through its length by some great convulsion. The fissure, just at the bridge, is, by some admeasurements, 270 feet deep, by others only 205. It is about 45 feet wide at the bottom, and 90 feet at the top; this of course determines the length of the bridge, and its height from the water. Its breadth in the middle is about 60 feet, but more at the ends, and the thickness of the mass at the summit of the arch, about 40 feet. A part of this thickness is constituted by a coat of earth, which gives growth to many large trees. The residue, with the hill on both sides, is one solid rock of lime-stone. The arch approaches the semielliptical form; but the larger axis of the ellipsis, which would be the cord of the arch, is many times longer than the transverse. Though the sides of this bridge are provided in some parts with a parapet of fixed rocks, yet few men have resolution to walk to them and look over into the abyss. You involuntarily fall on your hands and feet, creep to the parapet and peep over it. Looking down from this height about a minute, gave me a violent head-ach. If the view from the top be painful and intolerable, that from below is delightful in an equal extreme. It is impossible for the emotions arising from the sublime, to be felt beyond what they are here; so beautiful an arch, so elevated, so light, and springing as it were up to Heaven, the rapture of the spectator is really indescribable! The fissure continuing narrow, deep, and straight for a considerable distance above and below the bridge, opens a short but very pleasing view of the North Mountain on one side, and Blue Ridge on the other, at the distance each of them of about five miles. This bridge is in the county of Rockbridge, to which it has given name, and  
affords

affords a publick and commodious passage over a valley, which cannot be crossed elsewhere for a considerable distance. The stream passing under it is called Cedar creek. It is a water of James river, and sufficient in the driest seasons to turn a grist-mill, though its fountain is not more than two miles above. There is a natural bridge, similar to the one above described, over Stock creek, a branch of Peleson river, in Washington county.

*Medicinal Springs.*] There are several medicinal springs, some of which are indubitably efficacious, while others seem to owe their reputation as much to fancy, and change of air and regimen, as to their real virtues. The most efficacious of these are two springs in Augusta, near the first sources of James river. The one is distinguished by the name of the Warm Spring, and the other of the Hot Spring. The Warm Spring issues with a very bold stream, sufficient to work a grist-mill, and to keep the waters of its basin, which is 30 feet in diameter, at the vital warmth, viz.  $96^{\circ}$  of Farenheit's thermometer. The matter with which these waters is allied is very volatile; its smell indicates it to be sulphureous, as also does the circumstance of turning silver black. They relieve rheumatisms. Other complaints also of very different natures have been removed or lessened by them. It rains here four or five days in every week.

The *Hot Spring* is about six miles from the Warm, is much smaller, and has been so hot as to have boiled an egg. Some believe its degree of heat to be lessened. It raises the mercury in Farenheit's thermometer to 112 degrees, which is fever heat. It sometimes relieves where the Warm Spring fails. A fountain of common water, issuing within a few inches of its margin, gives it a singular appearance. These springs are very much resorted to in spite of a total want of accommodation for the sick. Their waters are strongest in the hottest months, which occasions their being visited in July and August principally.

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The sweet springs are in the county of Botetourt, at the eastern foot of the Allegany, about 42 miles from the warm springs. They are still less known. Having been found to relieve cases in which the others had been ineffectually tried, it is probable their composition is different. They are different also in their temperature, being as cold as common water.

In the low grounds of the Great Kanaway, 7 miles above the mouth of Elk River, and 67 above that of the Kanaway itself, is a hole in the earth of the capacity of 30 or 40 gallons, from which issues constantly a bituminous vapour in so strong a current, as to give to the sand about its orifice the motion which it has in a boiling spring. On presenting a lighted candle or torch within 18 inches of the hole, it flames up in a column of 18 inches diameter, and four or five feet in height, which sometimes burns out within 20 minutes, and at other times has been known to continue three days, and then has been left still burning. The flame is unsteady, of the density of that of burning spirits, and smells like burning pit-coal. Water sometimes collects in the basin, which is remarkably cold, and is kept in ebullition by the vapour issuing through it. If the vapour be fired in that state, the water soon becomes so warm that the hand cannot bear it, and evaporates wholly in a short time. This, with the circumjacent lands, is the property of his Excellency President Washington and of General Lewis.

There is a similar one on Sandy river, the flame of which is a column of about 12 inches diameter, and 3 feet high. General Clarke kindled the vapour, staid about an hour, and left it burning.

*Population and Militia.*] The number of free inhabitants in this state in 1782 was 296,852--slaves 270,762. The number of free inhabitants were to the number of slaves nearly as 11 to 10. According to the census taken in 1790, Virginia contained 747,610 inhabitants—and Kentucky 73,677. The following is a state of the militia, taken from returns of 1780 and 1781, except in those counties marked with an asterisk, the returns of which are somewhat older. Situation.

Situation.	Counties.	Militia.	Situation.	Counties.	Militia.
Westward of the Alleghany. 4458.	Lincoln	600	Between James river and Carolina. 6050.	Greeneville	500
	Jefferson	300		Dinwiddie	*750
	Fayette	156		Chesterfield	655
	Ohio			Prince George	382
	Monongalia	*1000		Surry	380
	Washington	*829		Suffex	*700
	Montgomery	1071		Southampton	874
	Green Briar	502		Isle of Wight	*600
Between the Alleghany & Blue Ridge. 7671.	Hampshire	930	Between James & York rivers. 3009.	Nansemond	*644
	Berkley	*1100		Norfolk	*880
	Frederick	1142		Princess Anne	*594
	Shenando	*925		Henrico	610
	Rockingham	875		Hanover	796
	Augusta	1375		New-Kent	*418
	Rockbridge	*625		Charles City	286
	Botetourt	*700		James City	235
Between the Blue Ridge and Tide Waters. 18,828.	Loudoun	1746	Williamsburg	129	
	Fauquier	1078	York	*244	
	Culpepper	1513	Warwick	*100	
	Spotsylvania	480	Elizabeth City	182	
	Orange	*600	Caroline	805	
	Louisa	603	King William	436	
	Goochland	*550	King & Queen	500	
	Fluvanna	*296	Essex	468	
	Albemarle	873	Middlesex	*210	
	Amherst	896	Gloucester	850	
	Buckingham	*625	Fairfax	652	
	Bedford	1300	Prin. William	614	
	Henry	1004	Stafford	*500	
	Pittsylvania	*725	King George	483	
	Halifax	*1139	Richmond	412	
	Charlotte	612	Westmoreland	544	
	Prin. Edward	589	Northumberl.	630	
	Cumberland	408	Lancaster	302	
	Powhatan	330	Accomack	*1208	
	Amelia	*1125	Northampton	*430	
	Lunenburg	677			
	Mecklenburg	1100			
	Brunswick	559			
	Total Militia 49,971.				

*Climate.*] In an extensive country, it will be expected that the climate is not the same in all its parts. It is remarkable that, proceeding on the same parallel of latitude westwardly, the climate becomes colder in like manner as when you proceed northwardly. This continues to be the case till you attain the summit of the Allegany, which is the highest land between the  
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ocean and the Mississippi. From thence, descending in the same latitude to the Mississippi, the change reverses; and, if we may believe travellers, it becomes warmer there than it is in the same latitude on the sea side. Their testimony is strengthened by the vegetables and animals which subsist and multiply there naturally, and do not on our sea coast. Thus catalpas grow spontaneously on the Mississippi, as far as the latitude of  $37^{\circ}$ , and reeds as far as  $38^{\circ}$ . Perroquets even winter on the Sioto, in the  $39^{\text{th}}$  degree of latitude. In the summer of 1779, when the thermometer was at  $90^{\circ}$  at Monticello, and  $96^{\circ}$  at Williamsburg, it was  $110^{\circ}$  at Kaskaskia. Perhaps the mountain, which overhangs this village on the north side, may, by its reflection, have contributed somewhat to produce this heat.

*Civil Divisions.*] The counties have already been enumerated. They are 74 in number, of very unequal size and population. Of these 35 are on the Tide Waters, or in that parallel; 23 are in the Midlands, between the Tide Waters and Blue Ridge of mountains; 8 between the Blue Ridge and Allegany; and 8 wellward of the Allegany.\*

The state, by another division, is formed into parishes, many of which are as large as the counties; but sometimes a county comprehends more than one parish, and sometimes a parish more than one county. This division had relation to the religion of the state, a Parson of the Episcopal church, with a fixed salary, having been heretofore established in each parish. The care of the poor was another object of the parochial division.

There are no townships in the state, nor any towns of consequence. Williamsburgh, which, till the year 1780, was the seat of government, never contained above 1800 inhabitants; and Norfolk, the most populous town ever known in this state, contained but 6000. The towns, but more properly villages or hamlets, are as follow.

On *James River* and its waters, Norfolk, Portsmouth, Hampton, Suffolk, Smithfield, Williamsburg, Petersburg,

\* In these last eight counties Kentucky is included, which, from the above statement, has been erected into a separate state.

burg, Richmond, the seat of government, Manchester. Charlottesville, New-London.

On *York River* and its waters, York, Newcastle, Hanover.

On *Rappahannock*, Urbanna, Port Royal, Fredericksburg, Falmouth.

On *Patomak* and its waters, Dumfries, Colchester, Alexandria, Winchester, Staunton.

There are other places at which, like some of the forgoing, the *laws* have said there shall be towns; but *nature* has said there shall not be, and they remain unworthy of enumeration. *Norfolk* will probably be the emporium for all the trade of the Chesapeake Bay and its waters; and a canal of 8 or 10 miles will bring it to all that of Albemarle sound and its waters. Secondary to this place, are the towns at the head of the Tide Waters, to wit, Petersburg on Appamattox, Richmond on James River, Newcastle on York River, and Alexandria on Patomak. From these the distribution will be to subordinate situations of the country. Accidental circumstances, however, may control the indications of nature, and in no instances do they do it more frequently than in the rise and fall of towns.

To the foregoing general account, we add the following more particular descriptions.

ALEXANDRIA stands on the south bank of Patomak river. Its situation is elevated and pleasant. The soil is clay; and the water bad. The original settlers, anticipating its future growth and importance, laid out the streets upon the plan of Philadelphia. It contains upwards of 300 houses, many of which are handsomely built. This town, upon the opening of the navigation of Patomak river, and from its vicinity to the seat of the Federal Government, will probably be one of the most thriving commercial places on the continent.

MOUNT VERNON, the celebrated seat of General WASHINGTON, is pleasantly situated on the Virginia bank of the river Patomak, where it is nearly two miles wide, and is about 280 miles from the sea, and 127 from the mouth of the river. It is 9 miles below Alexandria,

and

and 4 above the beautiful seat of the late Col. Fairfax, called Bellevoir. The area of the mount is 200 feet above the surface of the river, and, after furnishing a lawn of five acres in front, and about the same in rear of the buildings, falls off rather abruptly on those two quarters. On the north end it subsides gradually into extensive pasture grounds; while on the south it slopes more steeply, in a shorter distance, and terminates with the coach-house, stables, vineyard and nurseries. On either wing is a thick grove of different, flowering forest trees. Parallel with them, on the land side, are two spacious gardens, into which one is led by two serpentine gravel walks, planted with weeping willows and shady shrubs. The *Mansion House* itself (though much embellished by, yet not perfectly satisfactory to the chaste taste of the present possessor) appears venerable and convenient. The superb banquetting room has been finished since he returned home from the army. A lofty portico, 96 feet in length, supported by eight pillars, has a pleasing effect when viewed from the water; and the whole assemblage, of the green house, school house, offices and servants' halls, when seen from the land side, bears a resemblance to a rural village—especially as the lands in that side are laid out somewhat in the form of English gardens, in meadows and grass grounds, ornamented with little copses, circular clumps and single trees. A small park on the margin of the river, where the English fallow deer, and the American wild deer are seen through the thickets, alternately with the vessels as they are sailing along, add a romantick and picturesque appearance to the whole scenery. On the opposite side of a small creek to the northward, an extensive plain, exhibiting cornfields and cattle grazing, affords in summer a luxuriant landscape; while the blended verdure of woodlands and cultivated declivities on the Maryland shore variegates the prospect in a charming manner. Such are the philosophick shades to which the Commander in Chief of the American Armies retired from the tumultuous scenes of war—and which he has again left to preside over that large  
and



and happy people, which, under Providence, he has conducted to freedom, and national glory.

FREDERICKSBURG is situated on the south side of Rappahannock river, 110 miles from its mouth ; and contains about 200 houses, principally on one street, which runs nearly parallel with the river.

RICHMOND, the present seat of government, stands on the north side of James river, just at the foot of the falls, and contains about 300 houses ; part of which are built upon the margin of the river, convenient for business ; the rest are upon a hill which overlooks the lower part of the town, and commands an extensive prospect of the river and adjacent country. The new houses are well built. A large and elegant state-house or capitol, has lately been erected on the hill. The lower part of the town is divided by a creek, over which is a bridge, which, for Virginia, is elegant. A handsome and expensive bridge, between 3 and 400 yards in length, constructed on boats, has lately been thrown across James river, at the foot of the falls, by Col. John Mayo, a wealthy and respectable planter, whose seat is about a mile from Richmond. This bridge connects Richmond with Manchester ; and as the passengers pay toll, it produces a handsome revenue to Col. Mayo, who is the sole proprietor.

The falls, above the bridge, are 7 miles in length. A canal has lately been cut on the north side of the river, by a company, at a considerable expense.

PETERSBURG, 25 miles southward of Richmond, stands on the south side of Appamattox river, and contains nearly 300 houses, in two divisions ; one is upon a clay, cold soil, and is very dirty—the other upon a plain of sand or loam. There is no regularity, and very little elegance in Petersburg. It is merely a place of business, and is very unhealthy. About 2200 hog-heads of tobacco are inspected here annually. The celebrated Indian Queen, Pocahonta, from whom descended the Randolph and Bowling families, formerly resided at this place.

WILLIAMSBURG is 60 miles eastward of Richmond,

situated between two creeks ; one falling into James, the other into York river. It consists of about 200 houses, going fast to decay, and not more than 900 or 1000 souls. It is regularly laid out in parallel streets, with a square in the center, through which runs the principal street, E. and W. about a mile in length, and more than a 100 feet wide. At the ends of this street are two publick buildings, the college and capitol. Besides these there is an Episcopal church, a prison, a hospital for lunatics, and the palace ; all of them extremely indifferent. In the capitol is a large marble statue, in the likeness of Narbone Berkley, Lord Botetourt, a man distinguished for his love of piety, literature and good government, and formerly Governor of Virginia. It was erected at the expense of the state, since the year 1771. The capitol is little better than in ruins, and this elegant statue is exposed to the rudeness of negroes and boys, and is shamefully defaced.

Every thing in Williamsburg appears dull, forsaken and melancholy—no trade—no amusements, but the infamous one of gaming—no industry, and very little appearance of religion. The unprosperous state of the college, but principally the removal of the seat of government, have contributed much to the decline of this city.

YORKTOWN, 13 miles eastward from Williamsburg, is a place of about 100 houses, situated on the south side of York river. It was rendered famous by the capture of Lord Cornwallis and his army, on the 19th of October, 1781, by the united forces of France and America.

*Colleges, Academies, &c* ] The college of William and Mary is the only publick seminary of learning in this state. It was founded in the time of King William and Queen Mary, who granted to it 20,000 acres of land, and a penny a pound duty on certain tobaccoes exported from Virginia and Maryland. The assembly also gave it, by temporary laws, a duty on liquors imported, and skins and furs exported. From these resources it received upwards of £.3000 *communibus annis.*

*arts.* The buildings are of brick, sufficient for an indifferent accommodation of perhaps 100 students. By its charter it was to be under the government of 20 visitors, who were to be its legislators, and to have a president and six professorships, which at present stand thus :—A professorship for law and police—anatomy and medicine—natural philosophy and mathematicks—moral philosophy, the law of nature and nations, the fine arts—modern languages—For the Brafferton.

The college edifice is a huge, misshapen pile, 'which, but that it has a roof, would be taken for a brick kiln.' In 1787, there were about 30 young gentlemen members of this college, a large proportion of which were law students.

There are a number of flourishing academies in Virginia—one in Prince Edward county—one at Alexandria—one at Norfolk—one at Hanover, and others in other places.

*Religion.*] The first settlers in this country were emigrants from England, of the English church, just at a point of time when it was flushed with complete victory over the religions of all other persuasions. Possessed, as they became, of the powers of making, administering, and executing the laws, they shewed equal intolerance in this country with their Presbyterian brethren, who had emigrated to the northern government. The poor Quakers were flying from persecution in England. They cast their eyes on these new countries, as asylums of civil and religious freedom ; but they found them free only for the reigning sect. Several acts of the Virginia assembly of 1659, 1662, and 1693, had made it penal in parents to refuse to have their children baptized ; had prohibited the unlawful assembling of Quakers ; had made it penal for any master of a vessel to bring a Quaker into the state ; had ordered those already here, and such as should come thereafter, to be imprisoned till they should abjure the country ; provided a milder punishment for their first and second return, but death for their third ; had inhibited all persons from suffering their meetings in or  
near

near their houses, entertaining them individually, or disposing of books which supported their tenets. If no capital execution took place here, as did in New-England, it was not owing to the moderation of the church, or spirit of the legislature, as may be inferred from the law itself; but to historical circumstances which have not been handed down to us. The Anglicans retained full possession of the country about a century. Other opinions began then to creep in, and the great care of the government to support their own church, having begotten an equal degree of indolence in its clergy, two-thirds of the people had become dissenters at the commencement of the present revolution. The laws indeed were still oppressive on them, but the spirit of the one party had subsided into moderation, and of the other had risen to a degree of determination which commanded respect.

The present denominations of Christians in Virginia are, Presbyterians, who are the most numerous, and inhabit the western parts of the state; Episcopalians, who are the most ancient settlers, and occupy the eastern and first settled parts of the state. Intermingled with these are great numbers of Baptists and Methodists. The bulk of these last mentioned religious sects are of the poorer sort of people, and many of them are very ignorant, (as is indeed the case with the other denominations) but they are generally a moral, well-meaning set of people. They exhibit much zeal in their worship, which appears to be composed of the mingled effusions of piety, enthusiasm and superstition.

*Character, Manners and Customs.*] Virginia has produced some of the most distinguished and influential men that have been active in effecting the two late grand and important revolutions in America. Her political and military character will rank among the first in the page of history. But it is to be observed that this character has been obtained for the Virginians by a few eminent men who have taken the lead in all their publick transactions, and who, in short, govern Virginia; for the great body of the people do not con-

cern themselves with politicks—so that their government, though nominally republican, is, in fact, oligarchal or aristocratical.

The Virginians, who are rich, are in general sensible, polite and hospitable, and of an independent spirit. The poor are ignorant and abject—and all are of an inquisitive turn, and in many other respects, very much resemble the people in the eastern states. They differ from them, however, in their morals; the former being much addicted to gaming, drinking, swearing, horse-racing, cock-fighting, and most kinds of dissipation. There is a much greater disparity between the rich and the poor, in Virginia, than in any of the northern states.

A spirit for literary inquiries, if not altogether confined to a few, is, among the body of the people, evidently subordinate to a spirit of gaming and barbarous sports. At almost every tavern or ordinary, on the publick road, there is a billiard table, a backgammon table, cards, and other implements for various games. To these publick houses the gambling gentry in the neighbourhood resort to *kill time*, which hangs heavily upon them; and at this business they are extremely expert, having been accustomed to it from their earliest youth. The passion for cock-fighting, a diversion not only inhumanly barbarous, but infinitely beneath the dignity of a man of sense, is so predominant that they even advertise their matches in the publick newspapers. This dissipation of manners is the fruit of indolence and luxury, which are the fruit of the African slavery.

*Constitution, Courts and Laws.*] The executive power is lodged in the hands of a Governor, chosen annually, and incapable of acting more than three years in seven. He is assisted by a council of eight members. The judiciary powers are divided among several courts. Legislation is exercised by two houses of assembly, the one called the House of Delegates, composed of two members from each county, chosen annually by the citizens possessing an estate for life in 100 acres of uninhabited

inhabited land, or 25 acres with a house on it, or in a house or lot in some town: The other called the Senate, consisting of 24 members, chosen quadrennially by the same electors, who for this purpose are distributed into 24 districts. The concurrence of both houses is necessary to the passing of a law. They have the appointment of the Governor and Council, the Judges of the superior courts, Auditors, Attorney-General, Treasurer, Register of the land-office, and Delegates to Congress.

In October, 1786, an act was passed by the assembly prohibiting the importation of slaves into the commonwealth, upon penalty of the forfeiture of the sum of £.1000 for every slave. And every slave imported contrary to the true intent and meaning of this act, becomes free.

*Commerce.*] Before the present war was exported from this state, *communibus annis*, nearly as follows :

Articles.	Quantity.
Tobacco,	55,000 hhds. of 1000lb.
Wheat,	800,000 bushels.
Indian corn,	600,000 bushels.
Shipping,	
Masts, planks, skantling, shingles, staves,	
Tar, pitch, turpentine,	70,000 barrels.
Peltry, viz. skins of deer, beavers, otters, } muskrats, racoons, foxes, }	180 hhds. of 600lb.
Pork,	4,000 barrels.
Flax-seed, hemp, cotton,	
Pit-coal, pig-iron,	
Pease,	5,000 bushels.
Beef,	1,000 barrels.
Sturgeon, white shad, herring,	
Brandy from peaches and apples, whisky,	
Horses.	
The amount of the above articles is £.850,000, Virginia money, or 607,142 guineas.	

*History.*] In the year 1584, two patents were granted by Queen Elizabeth, one to Adrain Gilbert, (Feb. 6) the other to Sir Walter Raleigh, for lands not possessed by any Christian prince. By the direction of Sir Walter, two ships were fitted and sent out, under the command of Philip Amidas, and Arthur Barlow.

Barlow. In July they arrived on the coast, and anchored in a harbour seven leagues west of the Roanoke. On the 13th of July, they, in a formal manner, took possession of the country, and, in honour of their virgin Queen Elizabeth, they called it *Virginia*. Till this time the country was known by the general name of *Florida*. After this VIRGINIA became the common name for all North-America.

In the year 1587, *Manteo* was baptized in Virginia. He was the first native Indian who received that ordinance in that part of America. On the 18th of August, Mrs. Dare was delivered of a daughter, whom she called VIRGINIA. She was the first English child that was born in North-America.

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

Both the London and Plymouth companies attempted settlements within the limits of their respective grants, but with ill success, for no effectual settlements were made by the former till 1610, and by the latter not till 1620. Lord Delaware, in 1610, came over to Virginia with a fresh supply of settlers and provisions, which revived the drooping spirits of the former company, and gave permanency and respectability to the settlement.

In April, 1613, Mr. John Rolfe, a worthy young gentleman,

gentleman, was married to *Pocahontas*, the daughter of *Powhatan*, the famous Indian chief. This connexion, which was very agreeable both to the English and Indians, was the foundation of a friendly and advantageous commerce between them.

In 1616, Mr. Rolfe, with his wife Pocahontas, visited England, where she was treated with that attention and respect which she had merited by her important services to the colony in Virginia. She died the year following at Gravesend, in the 22d year of her age, just as she was about to embark for America. She had embraced the Christian religion; and in her life and death evidenced the sincerity of her profession. She left a little son, who, having received his education in England, came over to Virginia, where he lived and died in affluence and honour, leaving behind him an only daughter. Her descendants are among the most respectable families in Virginia.

Tomocomo, a sensible Indian, brother in law to Pocahontas, accompanied her to England; and was directed by Powhatan to bring him an exact account of the numbers and strength of the English. For this purpose, when he arrived at Plymouth, he took a long stick, intending to cut a notch in it for every person he should see. This he soon found impracticable, and threw away his stick. On his return, being asked by Powhatan, how many people there were, he is said to have replied, "Count the stars in the sky, the leaves on the trees, and the sands on the sea shore; for such is the number of the people in England."

In 1650, the parliament, considering itself as standing in the place of their deposed King, and as having succeeded to all its powers, without as well as within the realm, began to assume a right over the colonies, passing an act for inhibiting their trade with foreign nations. This succession to the exercise of the kingly authority gave the first colour for parliamentary interference with the colonies, and produced that fatal precedent which they continued to follow after they had retired, in other prospects, within their proper functions.

When



When this colony, therefore, which still maintained its opposition to Cromwell and the parliament, was induced, in 1651, to lay down their arms, they previously secured their most essential rights, by a solemn convention.

This convention, entered into with arms in their hands, they supposed had secured the ancient limits of their country, its free trade, its exemption from taxation, but by their own assembly, and exclusion of military force from among them. Yet in every of these points was this convention violated by subsequent kings and parliaments, and other infractions of their constitution, equally dangerous, committed. Their general assembly, which was composed of the council of state and burgesses, sitting together and deciding by plurality of voices, was split into two houses, by which the council obtained a separate negative on their laws. Appeals from their supreme court, which had been fixed by law in their general assembly, were arbitrarily revoked to England, to be there heard before the king and council. Instead of 400 miles on the sea coast, they were reduced, in the space of 30 years, to about 100 miles. Their trade with foreigners was totally suppressed, and when carried to Great-Britain, was there loaded with imposts. It is unnecessary, however, to glean up the several instances of injury, as scattered through American and British history, and the more especially as, by passing on to the accession of the present king, we shall find specimens of them all, aggravated, multiplied, and crowded within a small compass of time, so as to evince a fixed design of considering our rights, natural, conventional and chartered, as mere nullities. The following is an epitome of the first fifteen years of his reign. The colonies were taxed internally and externally; their essential interests sacrificed to individuals in Great-Britain; their legislatures suspended; charters annulled; trials by juries taken away; their persons subjected to transportation across the Atlantick, and to trial before foreign judicatories; their supplications for redress thought beneath answer; themselves published as cowards in the councils of their mother country and courts



into rivulets of different magnitudes, fertilizing the country in all its parts.

*Springs.*] There are five noted salt springs or licks in this country, viz. the higher and lower Blue Springs, on Licking river, from some of which, it is said, issue streams of brinish water; the Big Bone lick, Drennon's licks; and Bullet's lick, at Saltsburg. The last of these licks, though in low order, has supplied this country and Cumberland with salt, at 20 shillings the bushel, Virginia currency; and some is exported to the Illinois country. The method of procuring water from these licks, is by sinking wells from 30 to 40 feet deep. The water drawn from these wells is more strongly impregnated with salt than the water from the sea.

*Face of the Country, Soil and Produce.*] This whole country, as far as has yet been discovered, lies upon a bed of lime stone, which in general is about six feet below the surface, except in the vallies, where the soil is much thinner. A tract of about 20 miles wide, along the banks of the Ohio, is hilly, broken land, interspersed with many fertile spots. The rest of the country is agreeably uneven, gently ascending and descending at no great distances.

No country will admit of being thicker settled with farmers, who confine themselves to agriculture, than this. But large stocks of cattle, except in the neighbourhood of barrens, cannot be raised.

This country in general is well timbered. Of the natural growth which is peculiar to this country, we may reckon the sugar, coffee, papaw, and cucumber trees. The two last are a soft wood, and bear a fruit of the shape and size of a cucumber. The coffee tree resembles the black oak, and bears a pod, which incloses good coffee. Besides these there is the honey locust, black mulberry, wild cherry of a large size, buck-eye, an exceedingly soft wood, the magnolia, which bears a beautiful blossom of a rich and exquisite fragrance. Such is the variety and beauty of the flowering shrubs and plants which grow spontaneously in this country, that in the proper season the wilderness appears in blossom. The

The accounts of the fertility of the soil in this country have, in some instances, exceeded belief; and probably have been exaggerated. That some parts of Kentucky, particularly the high grounds, are remarkably good, all accounts agree. The lands of the first rate are too rich for wheat, and will produce 50 and 60, and in some instances, it is affirmed, 100 bushels of good corn an acre. In common, the land will produce 30 bushels of wheat or rye an acre. Barley, oats, cotton, flax, hemp, and vegetables of all kinds common in this climate, yield abundantly. The old Virginia planters say, that if the climate does not prove too moist, few soils known will yield more and better tobacco.

*Climate.*] Healthy and delightful, some few places in the neighbourhood of ponds and low grounds excepted. The inhabitants do not experience the extremes of heat and cold. Snow seldom falls deep, or lies long. The winter, which begins about Christmas, is never longer than three months, and is commonly but two, and is so mild as that cattle can subsist without fodder.

*Chief Town.*] LEXINGTON, which stands on the head waters of Elkhorn river, is reckoned the capital of Kentucky. Here the courts are held, and business regularly conducted. In 1786, it contained about 109 houses, and several stores, with a good assortment of dry goods. It must have greatly increased since.

*Population and Character.*] It is impossible to ascertain, with any degree of accuracy, the present number of inhabitants; owing to the numerous accessions which are made almost every month. In 1783, in the county of Lincoln only, there were, on the militia rolls, 3570 men, chiefly emigrants from the lower parts of Virginia. In 1784, the number of inhabitants was reckoned at upwards of 30,000. From the accounts of their astonishing increase since, we may now safely estimate them at upwards of 100,000. It is asserted that at least 20,000 emigrated here in the year 1787. These people, collected from different states, of different manners, customs, religions, and political sentiments, have not been long enough together to form a uniform

uniform and distinguishing character. Among the settlers there are many gentlemen of abilities, and many genteel families from several of the states, who give dignity and respectability to the settlement. They are in general more orderly, perhaps, than any people who have settled a new country.

*Religion.*] The Baptists are the most numerous religious sect in Kentucky. In 1787 they had 16 churches established, besides several congregations where churches were not constituted. These were supplied with upwards of 30 ministers or teachers. There are several large congregations of Presbyterians, and some few of other denominations.

*Literature and Improvements.*] The legislature of Virginia have made provision for a college in Kentucky, and have endowed it with very considerable landed funds. The Rev. John Todd has given a very handsome library for its use. Schools are established in the several towns, and, in general, regularly and handsomely supported. They have a printing-office, and publish a weekly gazette. They have erected a paper mill, an oil mill, fulling mills, saw mills, and a great number of valuable grist mills. Their salt works are more than sufficient to supply all the inhabitants, at a low price. They make considerable quantities of sugar from the sugar trees. Labourers, particularly tradesmen, are exceedingly wanted here.

*Curiosities.*] The banks, or rather precipices of Kentucky and Dick's rivers, are to be reckoned among the natural curiosities of this country. Here the astonished eye beholds 3 or 400 feet of solid perpendicular rock, in some parts of the lime-stone kind, and in others of fine white marble, curiously checkered with strata of astonishing regularity. These rivers have the appearance of deep, artificial canals. Their banks are level and covered with red cedar groves.

*History.*] The first white man who discovered this province, was one James M'Bride, in the year 1754. From this period it remained unexplored till about the year 1767, when one John Finley and some others,

trading with the Indians, fortunately travelled over the fertile region, now called Kentucky, then known to the Indians, by the name of the Dark and Bloody Grounds, and sometimes the Middle Ground. This country greatly engaged Mr. Finley's attention, and he communicated his discovery to Colonel Daniel Boon, and a few more, who, conceiving it to be an interesting object, agreed, in the year 1769, to undertake a journey in order to explore it. After a long, fatiguing march, over a mountainous wilderness, in a westward direction, they at length arrived upon its borders; and from the top of an eminence, with joy and wonder, descried the beautiful landscape of Kentucky. Here they encamped, and some went to hunt provisions, which were readily procured, there being plenty of game, while Colonel Boon and John Finley made a tour through the country, which they found far exceeding their expectations, and returning to camp, informed their companions of their discoveries. But in spite of this promising beginning, this company, meeting with nothing but hardships and adversity, grew exceedingly disheartened, and was plundered, dispersed and killed by the Indians, except Colonel Boon, who continued an inhabitant of the wilderness until the year 1771, when he returned home.

Colonel Henderson, of North-Carolina, being informed of this country by Colonel Boon, he, and some other gentlemen, held a treaty with the Cherokee Indians, at Wataga, in March, 1775, and then purchased from them the lands lying on the south side of Kentucky river, for goods, at valuable rates, to the amount of £.6000 specie.

Soon after this purchase, the state of Virginia took the alarm, agreed to pay the money Colonel Donaldson had contracted for, and then disputed Colonel Henderson's right of purchase, as a private gentleman of another state, in behalf of himself. However, for his eminent services to this country, and for having been instrumental in making so valuable an acquisition to Virginia, that state was pleased to reward him with a tract of land, at the mouth of Green river, to the amount of

of 200,000 acres ; and the state of North-Carolina gave him the like quantity in Powel's Valley. This region was formerly claimed by various tribes of Indians ; whose title, if they had any, originated in such a manner, as to render it doubtful which ought to possess it. Hence this fertile spot became an object of contention, a theatre of war, from which it was properly denominated the Bloody Grounds. Their contentions not being likely to decide the right to any particular tribe, as soon as Mr. Henderson and his friends proposed to purchase, the Indians agreed to sell ; and notwithstanding the valuable consideration they received, have continued ever since troublesome neighbours to the new settlers.

The progress in improvements and cultivation which has been made in this country, almost exceeds belief. Fourteen years ago Kentucky lay in forest, almost uninhabited, but by wild beasts. Now, notwithstanding the united opposition of all the western Indians, she exhibits an extensive settlement, divided into seven large and populous counties, in which are a number of flourishing towns; containing more inhabitants than are in Georgia, Delaware or Rhode-Island states; and nearly or quite as many as in New-Hampshire. An instance of the like kind, where a settlement has had so large and so rapid a growth, can scarcely be produced in history.

NORTH-CAROLINA.

*miles.*

Length 758 } between {  $34^{\circ}$  and  $36^{\circ} 30'$  N. Latitude.  
Breadth 110 }        {  $1^{\circ}$  and  $16^{\circ}$  West Longitude.

**B**OUNDED north, by Virginia ; east, by the Atlantic ocean ; south, by South-Carolina and Georgia ; west, by the Mississippi.

*Civil Divisions.*] This state is divided into eight districts, which are subdivided into fifty-eight counties, as follows :

*Distribs.*

<i>Districts.</i>	<i>Counties.</i>	<i>Districts.</i>	<i>Counties.</i>
Edenton, 9 counties.	{ Chowan, Currituck, Camden, Pasquotank, Perquimins, Gates, Hertford, Bertie, Tyrrel.	Halifax, 7 counties.	{ Halifax, Northampton, Martin, Edgecomb, Warren, Franklin, Nash.
Wilmington, 8 counties.	{ New Hanover, Brunswick, Cumberland, Robinson, Duplin, Beaden, Wayne, Moore.	Hillsborough, 9 counties.	{ Orange, Chatan, Granville, Johnston, Catawba,* Sampson, Wake, Guilford, Randolph.
Newbern, 8 counties.	{ Craven, Beaufort, Carteret, Pitt, Dobbs, Hyde, Jones, Onslow.	Salisbury, 8 counties.	{ Rowan, Mecklenburg, Rockingham, Surry, Montgomery,* Anson, Wilkes, Richmond.
		Morgan, 8 counties.	{ Burk, Green,* Rutherford, Washington,* Sullivan,* Lincoln, Hawkins,* Russell.*
Davidson, 2 counties.	{ Davidson, Summer.		

The above three districts are on the sea coast, extending from the Virginia line southwestward to South-Carolina.

The counties marked (\*) constitute the district called FRANKLAND, lying west of and between the parallels of 35° and 37° north latitude.

These five districts, beginning on the Virginia line, cover the whole state west of the three maritime districts before mentioned; and the greater part of them extend quite across the state from north to south.

*Rivers.*] *Chowan* river is formed by the confluence of three rivers, viz. the Meherrin, Nottaway and Black rivers; all of which rise in Virginia. It falls into the northwest corner of Albemarle sound.

*Roanoke* is a long rapid river, formed by two principal branches, Staunton river, which rises in Virginia, and Dan river, which rises in North-Carolina. It empties, by several mouths, into the southwest end of Albemarle sound.

*Pamlico* or *Tar* river opens into Pamlico sound.



*Neus* river empties into Pamlico sound below Newbern.

*Trent* river, from the southwest, falls into the *Neus* at Newbern.

All the rivers in North-Carolina, and, it may be added, in South-Carolina, Georgia, and the Floridas, which empty into the Atlantick ocean, are navigable by any vessel that can pass the bar at their mouths. While the water courses continue broad enough for vessels to turn round, there is generally a sufficient depth of water for them to proceed.

*Cape Fear* river opens into the sea at Cape Fear. As you ascend it, you pass Brunswick on the left, and Wilmington on the right. The river then divides into north-east and north-west branches, as they are called. This river affords the best navigation in North-Carolina.

*Pelison*, *Holstein*, *Noley Chuckey*, and *Frank* rivers, are all branches of the broad *Tennessee*, which falls into the Ohio.

*Sounds, Capes, Swamps, &c.*] *Pamlico Sound* is a kind of lake or inland sea, from 10 to 20 miles broad, and nearly 100 miles in length. It is separated from the sea, in its whole length, by a beach of sand hardly a mile wide, generally covered with small trees or bushes. North of Pamlico sound, and communicating with it, is *Albemarle sound*, 60 miles in length, and from 8 to 12 in breadth. *Core sound* lies south of Pamlico, and communicates with it. These sounds are so large, when compared with their inlets from the sea, that no tide can be perceived in any of the rivers which empty into them; nor is the water salt even in the mouths of these rivers.

*Cape Hatteras* is in lat.  $35^{\circ} 15'$ . This cape has been dreaded by mariners sailing southward when they have been in large vessels; for if they come within 20 miles of the land at the cape, it is in some places too shoal for them; if they stand further off, they are in danger of falling into the Gulf Stream, which would set them 3 or 4 miles an hour northward. It is observable that violent storms of rain, and gusts of wind, are uncommonly frequent around this cape.

*Cape*

*Cape Lookout* is south of Cape Hatteras, opposite Core sound, and has had an excellent harbour entirely filled up with land since the year 1777.

*Cape Fear* is remarkable for a dangerous shoal called, from its form, the *Frying pan*.

*Dismal Swamp* spreads over the whole tract of country which lies between Pamlico and Albemarle sounds, and needs no other description than is conveyed by its name. There is another large swamp north of Edenton, which lies partly in this state and partly in Virginia. This swamp is owned by two companies; the Virginia company, of which President Washington is a member, hold 100,000 acres; and the North-Carolina company, who hold about 40,000 acres. It is in contemplation to cut a canal through this swamp, from the head of Pasquetank to the head of Elizabeth river, in Virginia, 12 or 14 miles in length.

*Kanawa River and the Alleghany Mountains.*] In 1789 this district contained about 40,000 souls; and it is probable it will shortly be erected into a separate state.

*Principal Towns.*] Newbern, Edenton, Wilmington, Halifax, Hillsborough and Fayetteville, each in their turns, have been considered as the capital of the state. At present they have no capital. The convention which met to consider the new constitution, fixed on a place in Wake county to be the seat of government, but the town is not yet built.

NEWBERN is the largest town in the state. It stands on a flat, sandy point of land, formed by the confluence of the rivers Neus on the north, and Trent on the south. The town contains about 400 houses, all built of wood, excepting the palace, the church, the gaol and two dwelling-houses, which are of brick.

EDENTON is situated on the north side of Albemarle sound; and has about 150 indifferent wood-houses, and a few handsome buildings. It has a brick church for Episcopalians, which for many years has been much neglected, and serves only to shew that the people once had a regard, at least, for the *externals* of religion. Its local situation is advantageous for trade, but not for health.

WILMINGTON

WILMINGTON is a town of about 180 houses, situated on the east side of the eastern branch of Cape Fear river, 34 miles from the sea.

ABINGDON, in Washington county, is the principal town in the district of *Frankland*. It is situated 310 miles, a little to the south of west, from Richmond in Virginia, in lat.  $36^{\circ} 40'$ .

*Face of the Country, Soil and Productions.*] North-Carolina, in its whole width, for 60 miles from the sea, is a dead level. A great proportion of this tract lies in forest, and is barren. On the banks of some of the rivers, particularly of the Roanoke, the land is fertile and good. Interspersed through the other parts, are glades of rich swamp, and ridges of oak land, of a black, fertile soil. Sixty and 80 miles from the sea, the country rises into hills and mountains, as described in South-Carolina and Georgia.

That part of North-Carolina which lies west of the mountains, a tract about 500 miles in length, east and west, and upwards of 100 in breadth (except the Cumberland barrens, and some broken lands), is a fine fertile country, watered by the broad Tennessee and its numerous branches, and abounds with oaks, locust trees of several kinds, walnut, elm, linn and cherry trees, some of which are three feet in diameter. Wheat, rye, barley, oats and flax grow well in the back hilly country. Indian corn and pulse of all kinds in all parts. Cotton is also considerably cultivated here, and might be raised in much greater plenty. It is planted yearly: The stalk dies with the frost.

*Trade.*] The southern interior counties carry their produce to Charleston; and the northern to Petersburg in Virginia. The exports from the lower parts of the state are, tar, pitch, turpentine, rosin, Indian corn, lumber, furs, tobacco, pork, &c. Their trade is chiefly with the West-Indies, and the northern states.

*Climate, Diseases, &c.*] In the flat country near the sea coast, the inhabitants, during the summer and autumn, are subject to intermitting fevers, which often prove fatal, as bilious or nervous symptoms prevail.

The

The inhabitants have very little of the bloom and freshness of the people in the northern states.

The western hilly parts of the state are as healthy as any of the United States. That country is fertile, full of springs and rivulets of pure water. The air there is serene a great part of the year, and the inhabitants live to old age, which cannot be said of the inhabitants of the flat country. The winters are so mild in some years, that autumn may be said to continue till spring.

*Religion.*] The western parts of this state, which have been settled within the last 35 years, are chiefly inhabited by Presbyterians from Pennsylvania, the descendants of people from the north of Ireland, and are exceedingly attached to the doctrines, discipline and usages of the church of Scotland. They are a regular, industrious people. Almost all the inhabitants between the Catawba and Yadkin rivers, and in the district of Frankland, are of this denomination, and they are in general well supplied with a sensible and learned ministry. There are interspersed some settlements of Germans, both Lutherans and Calvinists, but they have very few ministers. The Moravians have several flourishing settlements in this state.

The Friends or Quakers have a settlement in New-Garden, in Guilford county, and several congregations at Perquimins and Pasquetank. The Methodists and Baptists are numerous and increasing. Besides the denominations already mentioned, there is a very numerous body of people, in this, and in all the southern states, who cannot properly be classed with any sect of Christians, having never made any profession of Christianity, and are literally, as to religion, NOTHING-ARIANS.

*Colleges and Academies.*] There is no university or college in the state. In the original constitution it is declared that "There shall be one or more seminaries of learning maintained at the publick expense." But the legislature, hitherto, have not considered that clause as binding. Probably they do not like it. Academies are established at Newbern, Salisbury and Hillsborough.

*Population,*

*Population, Character, Manners and Customs.*] The inhabitants of this state are reckoned, by the census of 1790, at 393,751, of which 100,572 are slaves. The North-Carolinians are mostly planters, and live from half a mile to 3 and 4 miles from each other, on their plantations. They have a plentiful country—no ready market for their produce—little intercourse with strangers, and a natural fondness for society, which induce them to be hospitable to travellers. In the lower districts the inhabitants have very few places for publick and weekly worship of any kind; and these few, being destitute of ministers, are suffered to stand neglected. The sabbath of course, which, in most civilized countries, is at least professionally and externally regarded as holy time, and which, considered merely in a civil view, is an excellent establishment for the promotion of cleanliness, friendship, harmony and all the social virtues, is here generally disregarded, or distinguished by the convivial visitings of the white inhabitants, and the noisy diversions of the negroes. The women, except in some of the populous towns, have very little intercourse with each other, and are almost entirely destitute of the bloom and vivacity of the north.

The general topics of conversation among the men, when cards, the bottle, and occurrences of the day do not intervene, are negroes, the prices of indigo, rice, tobacco, &c. They appear to have as little taste for the sciences as for religion. Political inquiries, and philosophical disquisitions, are attended to but by a few men of genius and industry, and are too laborious for the indolent minds of the people at large. Less attention and respect are paid to the women here, than in those parts of the United States where the inhabitants have made greater progress in the arts of civilized life. Indeed, it is a truth, confirmed by observation, that in proportion to the advancement of civilization, in the same proportion will respect for the women be increased; so that the progress of civilization in countries, in states, in towns and in families, may be marked by the degree of attention which is paid by husbands to their wives, and by the young men to the young women.

The citizens of North-Carolina, who are not better employed, spend their time in drinking, or gaming at cards, or dice, in cock fighting or horse racing. Many of the interludes are filled up with a boxing match ; and these matches frequently become memorable by feats of *gouging*.\*

In a country that pretends to any degree of civilization, one would hardly expect to find a prevailing custom of putting out the eyes of each other. Yet this more than barbarous custom is prevalent in both the Carolinas, and in Georgia, among the lower class of people. Of the origin of this custom we are not informed. We presume there are few competitors for the honour of having originated it ; and equally as few who are envious of the *pleasure* of those who have the *honour* to continue it.

*Constitution.*] By the constitution of this state, which was ratified in December, 1776, all legislative authority is vested in two distinct branches, both dependent on the people, viz. A *Senate* and *House of Commons*, which, when convened for business, are styled the *General Assembly*.

The Senate is composed of representatives, one for each county, chosen annually by ballot.

The House of Commons consists of representatives chosen in the same way, two for each county, and one for each of the towns of Edenton, Newbern, Wilmington, Salisbury, Hillsborough and Halifax.

The Senate and House of Commons, when convened, jointly, by ballot, at their first meeting after each annual election, choose a Governor for one year, who is not eligible to that office longer than three years in six successive years ; and who must possess a freehold of more than £.1000, and have been an inhabitant of the state above five years. They, in the same manner — and

\* The *delicate and entertaining diversion*, with propriety called *gouging*, is thus performed. When two *boxers* are worried with fighting and bruising each other, they come, as it is called, to *close quarters*, and each endeavours to twist his forefingers in the ear locks of his antagonist. When these are fast clinched, the thumbs are extended each way to the nose, and the eyes *gently* turned out of their sockets. The victor, for his expertness, receives shouts of applause from the sportive throng, while his poor, *eyeless* antagonist is laughed at for his misfortune.

and at the same time, elect seven persons to be a council of state for one year, to advise the Governor in the execution of his office.

The constitution allows of no religious establishment.

*History.*] The history of North-Carolina is less known than that of any of the other states. From the best accounts that history affords, the first permanent settlement in North-Carolina was made about the year 1710, by a number of Palatines from Germany, who had been reduced to circumstances of great indigence, by a calamitous war. The proprietors of Carolina, knowing that the value of their lands depended on the strength of their settlements, determined to give every possible encouragement to such emigrants. Ships were accordingly provided for their transportation; and, upon their arrival, Governor Tynte granted them a tract of land in North-Carolina, since called Albemarle and Bath precincts, where they settled, and flattered themselves with having found, in the hideous wilderness, a happy retreat from the desolations of a war which then raged in Europe.

In the year 1712, a dangerous conspiracy was formed by the Coree and Tuscorora tribes of Indians, to murder and expel this infant colony. Their horrid purposes were in part effected; and the colony would have been entirely cut off, had they not received a timely relief from Governor Craven, of South-Carolina. In this expedition it was computed that near a thousand Tuscororas were killed, wounded and taken. The remainder of the tribe soon after abandoned their country, and joined the Five Nations, with whom they have ever since remained. After this the infant colony remained in peace, and continued to flourish under the general government of South-Carolina, till about the year 1729, when seven of the proprietors, for a valuable consideration, vested their property and jurisdiction in the crown, and the colony was erected into a separate province, by the name of North-Carolina, and its present limits established by an order of George II.

SOUTH-CAROLINA.

Length 200 <sup>miles.</sup> } between { 32° and 35° North Latitude.  
Breadth 125 } { 4° and 9° West Longitude.

**B**OUNDED east, by the Atlantick ocean; north, by North-Carolina; south-west and south, by Savannah river, which divides it from Georgia. The western boundary has not yet, with accuracy, been ascertained.

*Civil Divisions.*] The proprietors who first sent settlers to Carolina, divided it into counties and parishes. The counties were generally named after the proprietors. No county courts, however, were established, and this division, though for a long time kept up in the province, became in a great measure obsolete, previous to the revolution. Since the revolution, county courts have been established, and the state is now divided into districts and counties—and the counties are subdivided, in the lower country, into parishes—and in the upper country, into smaller or voting districts.

<p>BEAUFORT DISTRICT, on the sea coast, between Combahee and Savannah rivers. Chief town, BEAUFORT.</p>	<p><i>Counties.</i></p> <p>Hilton, Lincoln, Granville, Shrewsbury.</p>
<p>CHARLESTON DISTRICT, between Santee and Combahee rivers. Chieftown, CHARLESTON.</p>	<p>Charleston, Washington, Marion, Berkeley, Colleton, Bartholemew.</p>
<p>CAMDEN DISTRICT, west of Georgetown district. Chief town, CAMDEN.</p>	<p><i>Counties.</i></p> <p>Lewisburg, Orange, Lexington, Winton.</p>
<p>CAMDEN DISTRICT, west of Georgetown district. Chief town, CAMDEN.</p>	<p>Clarendon, Richland, Fairfield, Clermont, Lancaster, York, Chester.</p>



Counties.		Counties.	
GEORGETOWN DISTRICT, between Santee river and North-Carolina. Chief town, GEORGETOWN.	Winyah,	NINETY-SIX DISTRICT, comprehends all other parts of the state, not included in the other districts. Chief town, CAMBRIDGE.	Abbeville,
	Williamsburg,		Edgefield,
	Kingston,		Newbury,
	Liberty.		Union,
			Laurens,
			Spartanburgh,
			Greenville.
CHERAWS DISTRICT, west of Georgetown district. Chief town,	Marlborough,		
	Chesterfield,		
	Darlington.		

*Climate.*] The climate is different in different parts of the state. Along the sea coast, bilious diseases and fevers of all kinds are prevalent between July and October. The probability of dying is much greater between the 20th of June and the 20th of October, than in the other eight months in the year.

One cause of these diseases is, a low, marshy country, which is overflowed for the sake of cultivating rice. The exhalations from these stagnated waters—from the rivers—and from the neighbouring ocean—and the profuse perspiration of vegetables of all kinds which cover the ground, fill the air with moisture. This moisture falls in frequent rains and copious dews. From actual observation it was found, that the average annual fall of rain for ten years was 42 inches; without regarding the moisture that fell in fogs and dews. The great heat of the day relaxes the body, and the agreeable coolness of the evening invites to an exposure to these heavy dews. But a second, and probably a more operative cause in producing diseases, is the indolence of the inhabitants. To this, physicians say, more than on any unavoidably injurious qualities in the air, are to be ascribed

the diseases so common in this country. The upper country, situated in the medium between heat and cold, is as healthful as any part of the United States.

*Rivers.*] This state is watered by four large, navigable rivers, besides a great number of smaller ones, which are passable in boats. The river *Savannah* washes it in its whole length from northwest to southeast. The *Edisto* rises in two branches from a remarkable ridge in the interior part of the state. These branches unite a little below Orangeburg, which stands on the North Fork, and form Edisto river, which, having passed Jacksonburg, branches and embraces Edisto island.

*Santee* is the largest and longest river in this state. It empties into the ocean by two mouths, a little south of Georgetown. About 120 miles, in a direct line from its mouth, it branches into the *Congaree* and *Wataeree*; the latter or northern branch passes the Catabaw nation of Indians, and bears the name of the *Catabaw* river from this settlement to its source. The *Congaree* branches into *Saluda* and *Broad* rivers. Broad river again branches into *Enoree*, *Tyger* and *Pacolet* rivers; on the latter of which are the celebrated Pacolet Springs. Just below the junction of Saluda and Broad rivers, on the Congaree, stands the town of COLUMBIA, which is intended to be the future seat of government in this state.

*Pedee* river rises in North-Carolina, where it is called *Tadkin* river. In this state, however, it takes the name of *Pedee*, and receiving Lynche's creek and Wakamaw river, passes by Georgetown, which it leaves on the east, and 12 miles below it empties into the ocean. All the forementioned rivers, except Edisto, rise from various sources in that ridge of mountains which divides the waters which flow into the Atlantick ocean from those which fall into the Mississippi.

*Mountains.*] The Tryon and Hogback mountains are 220 miles northwest from Charleston. The elevation of these mountains above their base is 3840 feet; and above the sea coast 4640. And as no object intervenes to obstruct the view, a man with *telescopic* eyes might discern vessels at sea.

*Islands.*]

*Islands.*] The sea coast is bordered with a chain of fine sea islands, around which the sea flows, opening an excellent inland navigation for the conveyance of produce to market.

The principal of these are, James Island, John's Island, Edisto, St. Helena, Ladies Island, Paris Island, the Hunting Islands, and Hilton Head Island.

The soil and natural growth of these islands are not noticeably different from the adjacent main land. They are in general favourable for the culture of indigo.

*Chief Towns.*] CHARLESTON is the only considerable town in South-Carolina. It is situated on the tongue of land which is formed by the confluence of Ashley and Cooper rivers, which are large and navigable. These rivers mingle their waters immediately below the town, and form a spacious and convenient harbour, which communicates with the ocean at Sullivan's island, seven miles southeast of the town. Charleston is more healthy than any part of the low country in the southern states. On this account it is the resort of great numbers of gentlemen, invalids from the West-India islands, and of the rich planters from the country, who come here to spend the *sickly months*, as they are called, in quest of health and of the social enjoyments which the city affords. And in no part of America are the social blessings enjoyed more rationally and liberally than in Charleston. Unaffected hospitality, affability, ease in manners and address, and a disposition to make their guests welcome, easy and pleased with themselves, are characteristics of the respectable people in Charleston.

The land on which the town is built is flat and low, and the water brackish and unwholesome. The streets from east to west extend from river to river, and running in a straight line, not only open beautiful prospects each way, but afford excellent opportunities, by means of subterranean drains, for removing all nuisances, and keeping the city clean and healthy. These streets are intersected by others, nearly at right angles, and throw the town into a number of squares, with dwelling-houses in front, and office-houses and little gardens

gardens behind. The houses, which have been lately built, are brick, with tiled roofs. Some of the buildings in Charleston are elegant, and most of them are neat, airy, and well furnished. The publick buildings are, an exchange, state-house, armoury, poor-house, two large churches for Episcopalians, two for Congregationalists or Independents, one for Scotch Presbyterians, two for the Baptists, one for the German Lutherans, one for the Methodists, one for French Protestants, besides a meeting-house for Quakers, one Jewish synagogue, and a chapel for Roman Catholics.

In 1787, there were 1600 houses in this city, and 9600 white inhabitants, and 5400 negroes ; and what evinces the healthiness of the place, upwards of 200 of the white inhabitants were above 60 years of age.

BEAUFORT, on Port-Royal island, is a pleasant, thriving little town, of about 50 or 60 houses, and 200 inhabitants, who are distinguished for their hospitality and politeness.

GEORGETOWN stands on a spot of land near the junction of a number of rivers, which, when united in one broad stream, by the name of Pedee, fall into the ocean 12 miles below the town.

*General Face of the Country.*] The whole state, to the distance of 80 miles from the sea, is level, and almost without a stone. In this distance, by a gradual ascent from the sea coast, the land rises about 190 feet. Here commences a curiously uneven country. The traveller is constantly ascending or descending little sand hills, which nature seems to have disunited in a frolick. If a pretty high sea were suddenly arrested, and transformed into sand hills, in the very form the waves existed at the moment of transformation, it would present the eye with just such a view as is here to be seen. Some little herbage, and a few small pines, grow even on this soil. The inhabitants are few, and have but a scanty subsistence on corn and sweet potatoes, which grow here tolerably well. This curious country continues for 60 miles, till you arrive at a place called *The Ridge*, 140 miles from Charleston.

This

This ridge is a remarkable tract of high ground, as you approach it from the sea, but level as you advance northwest from its summit. It is a fine, high, healthy belt of land, well watered and of a good soil, and extends from the Savannah to Broad river, in about  $6^{\circ} 30'$  west longitude from Philadelphia. Beyond this ridge, commences a country exactly resembling the northern states. Here hills and dales, with all their verdure and variegated beauty, present themselves to the eye. Wheat fields, which are rare in the low country, begin to grow common. Here Heaven has bestowed its blessings with a most bounteous hand. The air is much more temperate and healthful, than nearer to the sea. The hills are covered with valuable woods, the vallies watered with beautiful rivers, and the fertility of the soil is equal to every vegetable production. This, by way of distinction, is called the upper country, where are different modes and different articles of cultivation; where the manners of the people, and even their language, have a different tone. The land still rises by a gradual ascent; each succeeding hill overlooks that which immediately precedes it, till, having advanced 220 miles in a northwest direction from Charleston, the elevation of the land above the sea coast is found, by mensuration, to be about 800 feet. Here commences a mountainous country, which continues rising to the western terminating point of this state.

*Soil and Productions.]* The soil may be divided into four kinds, first, the *Pine Barren*, which is valuable only for its timber. Interspersed among the pine barren, are tracts of land free of timber, and of every kind of growth but that of grass. These tracts are called *Savannas*, constituting a second kind of soil, good for grazing. The third kind is that of the *swamps* and *low grounds* on the rivers, which is a mixture of black loam and fat clay, producing naturally canes in great plenty, cypresses, bays, &c. In these swamps rice is cultivated, which constitutes the staple commodity of the state. The *high lands*, commonly known by the name of oak and hickory lands, constitute the fourth kind of soil.

The

The natural growth is oak, hickory, walnut, pine and locust. On these lands, in the low country, Indian corn is cultivated, principally; and in the back country, they raise tobacco in large quantities, wheat, rye, barley, oats, hemp, flax, cotton and silk.

It is curious to observe the gradations from the sea coast to the upper country, with respect to the produce, the mode of cultivation, and the cultivators. On the islands upon the sea coast, and for 40 or 50 miles back, (and on the rivers much farther) the cultivators are all slaves. No white man, to speak generally, ever thinks of settling a farm, and improving it for himself, without negroes. If he has no negroes, he hires himself as overseer, to some rich planter, (who has more than he can or will attend to) till he can purchase for himself. The articles cultivated, are corn, and potatoes, which are food for the negroes; rice and indigo for exportation. The soil is cultivated almost wholly by manual labour. The plough, till since the peace, was scarcely used, and prejudices still exist against it. In the middle settlements negroes are not so numerous. The master attends personally to his own business, and is glad to use the plough to assist his negroes, or himself when he has no negroes. The soil is not rich enough for rice. It produces moderately good indigo weed; no tobacco is raised for exportation. The farmer is contented to raise corn, potatoes, oats, poultry, and a little wheat. In the upper country, many men have a few negroes, and a few have many; but generally speaking, the farmers have none, and depend, like the inhabitants of the northern states, upon the labour of themselves and families, for subsistence. The plough is used almost wholly. Indian corn, wheat, rye, potatoes, &c. are raised for food, and large quantities of tobacco, and some wheat and indigo for exportation.

*Constitution.*] By the constitution of this state, the legislative authority is vested in a general assembly, to consist of two distinct bodies, a senate and house of representatives. These two bodies, jointly, by ballot, at their every first meeting, choose a Governor and Lieutenant-Governor,

Lieutenant-Governor, both continue for two years, and a privy council, (to consist of the Lieutenant-Governor and eight other persons) all of the protestant religion.

The Governor and Lieutenant-Governor must have been residents in the state for ten years, and the members of the privy council five years preceding their election, and possess a freehold in the state of the value of at least ten thousand pounds currency, clear of debt.

The Governor is eligible but two years in six years, and is vested with the executive authority of the state.

The senate are chosen by ballot, biennially, on the last Monday in November; thirteen make a quorum. A senator must be of the protestant religion; must have attained the age of 30 years; must have been a resident in the state at least five years; and must possess a freehold in the parish or district for which he is elected, of at least two thousand pounds currency, clear of debt.

The last Monday in November, biennially, two hundred and two persons are to be chosen in different parts of the state, (equally proportioned) to represent the freemen of the state in the general assembly, who are to meet with the senate, annually, at the seat of government, on the first Monday in January.

All free white men of 21 years of age, of one year's residence in the state, and possessing freeholds of 50 acres of land each, or what shall be deemed equal thereto, are qualified to elect representatives.

Every fourteen years the representation of the whole state is to be proportioned in the most equal and just manner, according to the particular and comparative strength and taxable property of the different parts of the same.

*State of Literature.*] Gentlemen of fortune, before the late war, sent their sons to Europe for education. During the war and since, they have generally sent them to the middle and northern states. Those who have been at this expense in educating their sons, have been but comparatively few in number, so that the literature of the state is at a low ebb. Since the peace, however, it has begun to flourish. There are several flourishing academies in Charleston—one at Beaufort, on Port Royal island—

island—and several others in different parts of the state. Three colleges have lately been incorporated by law—one at Charleston, which is merely nominal—one at Winnsborough, in the district of Camden—the other at Cambridge, in the district of Ninety-Six. The publick and private donations for the support of these three colleges, were originally intended to have been appropriated jointly, for the erecting and supporting of one respectable college. The division of these donations has frustrated this design. The Mount Sion college, at Winnsborough, is supported by a respectable society of gentlemen, who have long been incorporated. This institution flourishes, and bids fair for usefulness. The college at Cambridge is no more than a grammar school. That the literature of this state might be put upon a respectable footing, nothing is wanting but a spirit of enterprize among its wealthy inhabitants.

*Indians.*] The Catabaws are the only nation of Indians in this state. They have but one town, called Catabaw, situated on Catabaw river, on the boundary line between North and South-Carolina, and contains about 450 inhabitants, of which about 150 are fighting men.

*Religion.*] Since the revolution, by which all denominations were put on an equal footing, there have been no disputes between different religious societies. They all agree to differ.

The upper parts of this state are settled chiefly by Presbyterians, Baptists and Methodists. From the most probable calculations, it is supposed that the religious denominations of this state, as to numbers, may be ranked as follows: Presbyterians, including the Congregational and Independent churches, Episcopalians, Baptists, Methodists, &c.

*Population and Character.*] The census made by order of Congress in 1790, fixes the number of inhabitants in this state at 226,131. On the sea coast there are many more slaves than freemen. The bulk of the white population is in the western parts of the state. There is no peculiarity in the manners of the inhabitants



ants of this state, except what arises from the mischievous influence of slavery ; and in this, indeed, they do not differ from the inhabitants of the other southern states. Slavery, by exempting great numbers from the necessities of labour, leads to luxury, dissipation and extravagance. The absolute authority which is exercised over their slaves, too much favours a haughty, supercilious behaviour. A disposition to obey the Christian precept, " To do to others as we would that others should do unto us," is not cherished by a daily exhibition of many made for one. The Carolinians sooner arrive at maturity, both in their bodies and minds, than the natives of colder climates. They possess a natural quickness and vivacity of genius, superior to the inhabitants of the north ; but too generally want that enterprize and perseverance, which are necessary for the highest attainments in the arts and sciences. They have, indeed, few motives to enterprize. Inhabiting a fertile country, which by the labour of the slaves, produces plentifully, and creates affluence ; in a climate which favours indulgence, ease, and a disposition for convivial pleasures, they too generally rest contented with barely knowledge enough to transact the common affairs of life. There are not a few instances, however, in this state, in which genius has been united with application, and the effects of their union have been happily experienced, not only by this state, but by the United States.

The wealth produced by the labour of the slaves, furnishes their proprietors with the means of hospitality ; and no people in the world use these means with more liberality. Many of the inhabitants spare no pains nor expense in giving the highest polish of education to their children, by enabling them to travel, and by other means unattainable by those who have but moderate fortunes.

The Carolinians are generally affable and easy in their manners, and polite and attentive to strangers. The ladies want the bloom of the north, but have an engaging softness and delicacy in their appearance and manners, and many of them possess the polite and elegant accomplishments.

*Commerce.*

*Commerce.*] The little attention that is paid to manufactures, occasions a vast consumption of foreign, imported articles; but the quantities and value of their exports generally leave a balance in favour of the state, except when there are large importations of negroes.

The amount of the exports in sterling money, in one year, has been estimated at £.505,270. In the most successful seasons there have been as many as 140,000 barrels of rice, and 1,300,000 pounds of indigo exported in one year.

*History.*] No successful attempts were made to plant a colony in this quarter, till the reign of Charles II. of England. Mention, however, is made of Sir Robert Heath's having obtained a grant of Carolina from Charles I. in 1630; but no settlements were made in consequence of this grant.

In 1662, after the restoration of Charles II. Edward, Earl of Clarendon, and seven others, obtained a grant of all lands lying between the 31st and 36th degrees of north latitude.

A second charter, given two years after, enlarged their boundaries, and comprehended all that province, territory, &c. extending eastward as far as the north end of Curratuck inlet, upon a straight line westerly to Wyonoke creek, which lies within or about latitude  $36^{\circ} 30'$ ; and so west, in a direct line as far as the South sea; and south and westward as far as  $29^{\circ}$  north latitude, inclusive, and so west in direct lines to the South sea. Of this large territory, the King constituted these eight persons absolute Lords Proprietors—investing them with all necessary powers to settle and govern the same.

Nothing was successfully done towards the settlement of this country till 1669. At this time, the proprietors, in virtue of their powers, engaged the famous Mr. Locke to frame, for them, a constitution and body of laws. This constitution, consisting of 120 articles, was aristocratical, and though ingenious in theory, could never be successfully reduced to practice.

Three classes of nobility were to be established, viz. barons, cassiques and landgraves. The first to possess twelve—the second twenty-four—the third forty-eight thousand acres of land, which was to be unalienable.

During the continuance of the proprietary government, a period of 50 years (reckoning from 1669 to 1719) the colony was involved in perpetual quarrels. Oftentimes they were harrassed by the Indians; sometimes infested with pirates; frequently invaded by the French and Spanish fleets; constantly uneasy under their injudicious government; and quarrelling with their governors.—But their most bitter dissensions were respecting religion. The Episcopalians being more numerous than the Dissenters, attempted to exclude the latter from a seat in the legislature. These attempts were so far succeeded, as that the church of England, by a majority of votes, was established by law. This illiberal act threw the colony into the utmost confusion, and was followed by a train of evil consequences, which proved to be the principal cause of the revolution. Notwithstanding the act establishing the church of England was repealed, tranquillity was not restored to the colony. A change of government was generally desired by the colonists. They found that they were not sufficiently protected by their proprietary constitution, and effected a revolution about the year 1719, and the government became regal.

In 1728, the proprietors accepted £.22,500 sterling from the crown, for the property and jurisdiction, except Lord Graaiville, who reserved his eighth of the property, which had never yet been formally given up. At this time the constitution was new-modelled, and the territory, limited by the original charter, was divided into North and South Carolinas.

From this period the colony began to flourish. It was protected by a government, formed on the plan of the English constitution. Under the fostering care of the mother country, its growth was astonishingly rapid. Between the years 1763 and 1775, the number of inhabitants was more than doubled. No one indulged

a wish for a change in their political constitution, till the memorable stamp act, passed in 1765.

During the vigorous contest for independence, this state was a great sufferer. For three years it was the seat of the war. It feels and laments the loss of many of its noble citizens. Since the peace, it has been emerging from that melancholy confusion and poverty, in which it was generally involved by the devastations of a relentless enemy. The inhabitants are fast multiplying by emigrations from other states ; the agricultural interests of the state are reviving ; commerce is flourishing ; economy is becoming more fashionable ; and science begins to spread her salutary influences among the citizens. And such are the natural, commercial and agricultural advantages of this state, and the abilities of the leading characters in it, that it promises to become one of the richest in the union.

G E O R G I A.

Length <sup>miles.</sup> 600 } between { 31° and 35° North Latitude.  
Breadth 250 } { 5° and 16° West Longitude.

**B**OUNDED east, by the Atlantick ocean ; south, by East and West Floridas ; west, by the river Mississippi ; north, by North-Carolina ; northeast, by South-Carolina.

*Civil Divisions.*] That part of the state which has been laid out in counties, is divided as follows :

**Counties.**

Chatham,  
Effingham,  
Burke,  
Richmond,  
Wilkes,  
Liberty,  
Glynn,  
Camden,  
Washington,  
Greene,  
Franklin.

*Principal Towns.*

SAVANNAH, lat.  $32^{\circ} 5'$ .  
Ebenezer.  
Waynesborough and Louisville.  
AUGUSTA.  
Washington.  
Sunbury.  
Brunswick.  
St. Patrick's.  
Golphinton.  
Greensburg.

*Chief Towns.*] The present seat of government in this state is AUGUSTA. It is situated on the southwest bank of Savannah river, about 144 miles from the sea, and 127 northwest of Savannah. The town, which contains upwards of 200 houses, is on a fine large plain; and as it enjoys the best soil, and the advantage of a central situation between the upper and lower counties, is rising fast into importance.

SAVANNAH, the former capital of Georgia, stands on a high sandy bluff, on the south side of the river of the same name, and 17 miles from its mouth. The town is regularly built in the form of a parallelogram, and, including its suburbs, contains 437 dwelling-houses and separate stores, one Episcopal church, a German Lutheran church, a Presbyterian church, a Synagogue and Court-house. The number of inhabitants in 1791, 1712 whites and 1220 blacks—among the white inhabitants, 51 (nearly 1 in 33) were upwards of 60 years of age. The ages of a lady and her six children, living in this town, in 1787, amounted to 385 years.

SUNBURY is a sea-port town, favoured with a safe and very convenient harbour. It is a very pleasant, healthy town, and is the resort of the planters from the adjacent places of Midway and Newport, during the tickly months. It was burnt by the British in the late war, but is now recovering its former populousness and importance. It has a flourishing academy.

The town of LOUISVILLE, which is designed as the future seat of government in this state, has lately been laid out on the bank of Ogeechee river, about 70 miles from its mouth, but is not yet built.

*Rivers.*] Savannah river forms a part of the divisional line, which separates this state from South-Carolina. It is formed principally of two branches, by the names of Tugulo and Keowee, which spring from the mountains.

Ogeechee river, about 18 miles south of the Savannah, is a smaller river, and nearly parallel with it in its course.

Altamaha, about 60 miles south of Savannah river, is formed by the junction of the Okonee and Okemulgee branches. It is a noble river, but of difficult entrance.

trance. Like the Nile it discharges itself by several mouths into the sea.

Besides these there is *Turtle river*, *Little Sitilla*, *Great Sitilla*, *Crooked river*, and *St. Mary's*, which form a part of the southern boundary of the United States.

The rivers in the middle and western parts of this state, are Apalachiola, which is formed by the Chatahouchee and Flint rivers, Mobile, Pascagoula and Pearl rivers. All these running southwardly, empty into the Gulf of Mexico.

*Climate, Diseases, &c.*] The same as in South Carolina.

*Face of the Country.*] Like that of South Carolina.

*Soil and Productions.*] Similar to those in the state last described.

*Remarkable Springs.*] In the county of Wilkes, within a mile and an half of the town of Washington, is a medicinal spring, which rises from a hollow tree, four or five feet in length. The inside of the tree is covered with a coat of nitre, an inch thick, and the leaves around the spring are incrustated with a substance as white as snow. It is said to be a sovereign remedy for the scurvy, scrofulous disorders, consumptions, gouts, and every other disease arising from humours in the blood. A person, who had a severe rheumatism in his right arm, having, in the space of ten minutes, drank two quarts of the water, experienced a momentary chill, and was then thrown into a perspiration, which, in a few hours, left him entirely free from pain, and in perfect health.

This spring, situated in a fine, healthy part of the state, in the neighbourhood of Washington, where are excellent accommodations, will no doubt prove a pleasant and salutary place of resort for invalids from the maritime and unhealthy parts of this and the neighbouring states.

*Curiosities.*] About 90 miles from the sea, as you advance towards the mountains, is a very remarkable bank of oyster shells, of an uncommon size. They run in a direction nearly parallel with the sea coast, in three distinct ridges near each other, which together occupy a space of seven miles in breadth. The ridges commence at Savannah river, and have been traced to the north-

ern branches of the Alatomaha. These shells are an inexhaustible source of wealth and convenience to the neighbouring inhabitants, as from them they make their lime for building, and for the making of indigo, in which it is indispensibly necessary.

*Commerce, Manufactures and Agriculture.*] The chief articles of export from this state are rice, tobacco, indigo, sago, lumber of various kinds, naval stores, leather, deer skins, snake root, myrtle, bees wax, corn, live stock, &c. The value of the exports from this state in 1772, was £.121,677 sterling. The number of vessels employed this year, was 217, whose tonnage was 11,246.

*Population, Character, Manners, &c.*] In the grand convention at Philadelphia, in 1787, the inhabitants of this state were reckoned at 90,000, including three fifths of 20,000 negroes. But by the census of 1790, the number of free inhabitants was found to be only 53,284, and that of slaves 29,264.

No general character will apply to the inhabitants at large. Collected from different parts of the world, as interest, necessity or inclination led them, their character and manners must of course partake of all the varieties which distinguish the several states and kingdoms from whence they came. There is so little uniformity, that it is difficult to trace any governing principles among them. An aversion to labour is too predominant, owing in part to the relaxing heat of the climate, and partly to the want of necessity to excite industry. An open and friendly hospitality, particularly to strangers, is an ornamental characteristick of a great part of this people.

*Religion.*] In regard to religion, politicks and literature, this state is yet in its infancy. In Savannah is an Episcopal church, a Presbyterian church, a Synagogue, and a German Lutheran church, supplied occasionally by a German minister from Ebenezer, where there is a large convenient stone church, and a settlement of sober industrious Germans of the Lutheran religion. In Augusta they have an Episcopal church. In Midway is a society of Christians, established on the congregational

tional plan.—Their ancestors emigrated in a colony from Dorchester, near Boston, about the year 1700, and settled at a place named Dorchester, about 20 miles southwest of Charleston, South-Carolina. In 1752, for the sake of a better climate, and more land, almost the whole society removed and settled at Midway. They, as a people, retain, in a great measure, that simplicity of manners, that unaffected piety and brotherly love, which characterized their ancestors, the first settlers of New-England. The upper counties are supplied, pretty generally, by Baptist and Methodist ministers. But the greater part of the state is not supplied by ministers of any denomination.

*Constitution.*] The numerous defects in the late constitution of this state, induced the citizens, pretty universally, to petition for a revision of it. It was accordingly revised, or rather a new one was formed, in the course of the last year, nearly upon the plan of the constitution of the United States, which has lately been adopted by the state.

*The State of Literature.*] The literature of this state, which is yet in its infancy, is commencing on a plan which affords the most flattering prospects. The charter containing their present system of education, was passed in the year 1785. A college, with ample and liberal endowments, is instituted in Louisville, a high and healthy part of the country, near the centre of the state. There is also provision made for the institution of an academy, in each county in the state, to be supported from the same funds, and considered as parts and members of the same institution, under the general superintendence and direction of a president and board of trustees, appointed, for their literary accomplishments, from the different parts of the state, and invested with the customary powers of corporations. The institution, thus composed, is denominated “The University of Georgia.”

The funds for the support of their institution, are principally in lands, amounting in the whole to about fifty thousand acres, a great part of which is of the best quality,



quality, and at present very valuable. There are also nearly six thousand pounds sterling in bonds, houses and town-lots in the town of Augusta. Other publick property to the amount of £.1000, in each county, has been set apart for the purposes of building and furnishing their respective academies. The funds originally designed for the support of the orphan-house are chiefly in rice, plantations and negroes. As the late Countess of Huntingdon has not, since the revolution, expressed her intention concerning them, they lie at present in a very unproductive situation.

*Islands.*] The whole coast is bordered with islands, affording, with few interruptions, an inland navigation from the river Savannah to St. Mary's. The principal islands are Skidaway, Wassaw, Ossabaw, St. Catharines, Sapelo, Frederica, Jekyl, Cumberland and Amelia.

*Indians.*] The MUSKOGEE or CREEK Indians inhabit the middle parts of this state, and are the most numerous tribe of Indians of any within the limits of the United States. Their whole number, in 1786, was 17,280, of which 5,860 are fighting men. Their principal towns lie in latitude  $32^{\circ}$  and longitude  $11^{\circ} 20'$  from Philadelphia. They are settled in a hilly, but not mountainous country. The soil is fruitful in a high degree, and well watered, abounding in creeks and rivulets, from whence they are called the *Creek Indians*.

The SEMINOLAS, a division of the Creek Nation, inhabit a level, flat country on the Apalachicola and Flint rivers, fertile and well watered.

The CHACTAWS, or flat heads, inhabit a very fine and extensive tract of hilly country, with large and fertile plains intervening, between the Alabama and Mississippi rivers, in the western part of this state. This nation, in 1786, had 43 towns and villages, in three divisions, containing 12,123 souls, of which 4041 are fighting men.

The CHICASAWS are settled on the head branches of the Tombeckbe, Mobile and Yazoo rivers, in the north-west corner of the state. Their country is an extensive plain, tolerably well watered from springs, and of a  
pretty

pretty good soil. They have 7 towns, the central one of which is in latitude  $34^{\circ} 23'$ , and longitude  $14^{\circ} 30'$  west. The number of souls in this nation have been reckoned at 1725, of which 575 are fighting men.

*History.*] The settlement of a colony between the rivers Savannah and Alatamaha, was meditated in England in 1732, for the accommodation of poor people in Great-Britain and Ireland, and for the further security of Carolina. Private compassion and publick spirit conspired to promote the benevolent design. Humane and opulent men suggested a plan of transporting a number of indigent families, to this part of America, free of expense. For this purpose they applied to the King, George the II. and obtained from him letters patent, bearing date June 9th, 1732, for legally carrying into execution what they had generously projected. They called the new province GEORGIA, in honour of the King, who encouraged the plan. A corporation, consisting of 21 persons, was constituted by the name of the Trustees for settling and establishing the colony of Georgia.

In November 1732, 116 settlers embarked for Georgia, to be conveyed thither free of expense, furnished with every thing requisite for building and for cultivating the soil. James Oglethorpe, one of the trustees, and an active promoter of the settlement, embarked as the head and director of these settlers. They arrived at Charlestown early in the next year. Mr. Oglethorpe, accompanied by William Bull, shortly after his arrival, visited Georgia, and after reconnoitering the country, marked the spot on which Savannah now stands, as the fittest to begin their settlement. Here they accordingly began, and built a small fort; a number of small huts for their defence and accommodation. Such of the settlers as were able to bear arms, were embodied, and well appointed with officers, arms and ammunition. A treaty of friendship was concluded between the settlers and their neighbours and the Creek Indians, and every thing wore the aspect of peace and future prosperity.

But the fundamental regulations established by the trustees of Georgia were illy adapted to the circumstances and situation of the poor settlers, and of pernicious consequence to the prosperity of the province. Yet, although the trustees were greatly mistaken, with respect to their plan of settlement, it must be acknowledged their views were generous. Like other distant legislators, who framed their regulations upon principles of speculation, they were liable to many errors and mistakes, and however good their design, their rules were found improper and impracticable.

These injudicious regulations and restrictions—the wars in which they were involved with the Spaniards and Indians—and the frequent insurrections among themselves, threw the colony into a state of confusion and wretchedness too great for human nature long to endure. Their oppressed situation was represented to the trustees by repeated complaints; till at length, finding that the province languished under their care, and weary with the complaints of the people, they, in the year 1752, surrendered their charter to the King, and it was made a royal government.

In the year 1740, the Rev. George Whitefield founded an orphan house academy in Georgia, about 12 miles from Savannah. Mr. Whitefield died at Newbury-Port, in New-England, in October, 1770, in the 56th year of his age, and was buried under the Presbyterian church in that place.

From the time Georgia became a royal government, in 1752, till the peace of Paris, in 1763, she struggled under many difficulties, arising from the want of credit, from friends, and the frequent molestations of enemies. The good effects of the peace were sensibly felt in the province of Georgia. From this time it began to flourish, under the fatherly care of Governor Wright. To form a judgment of the rapid growth of the colony, we need only attend to its exports.

In the year 1763, the exports of Georgia consisted of 7500 barrels of rice, 9633 pounds of indigo, 1250 bushels of Indian corn, which, together with deer and beaver

beaver skins, naval stores, provisions, timber, &c. amounted to no more than £.27,021 sterling. Ten years afterwards, in 1773, it exported commodities to the value of £.121,677 sterling.

During the late war, Georgia was over run by the British troops, and the inhabitants were obliged to flee into the neighbouring states for safety. The sufferings and losses of her citizens, were as great, in proportion to their numbers and wealth, as in any of the states. Since the peace, the progress of the population of this state has been astonishingly rapid. Its growth in improvement and population, has been checked by the hostile irruptions of the Creek Indians, which have been frequent, and very distressing to the frontier inhabitants for these 3 years past. This formidable nation of Indians, headed by Alexander M'Gillivray, an inhabitant of Georgia, who sided with the British in the late war, still continue to harass the frontiers of this state. Treaties have been held, and a cessation of hostilities agreed to between the parties; but all have hitherto proved ineffectual to the accomplishment of a peace. Much was expected from the late treaty held by the Commissioners from Congress on the one part, and the Indians on the other; but the extravagant demands of the Indians prevented the desired pacifick issue; and it is feared the consequence will be an open war.

## *The* WESTERN TERRITORY.

**U**NDER this name is comprehended all that part of the United States which lies northwest of the Ohio. Bounded west, by the Mississippi river; north, by the northern boundary of the United States; east, by Pennsylvania and the Lakes; south, by the Ohio river. Containing, according to Mr. Hutchins, 411,000 square miles, equal to 263,040,000 acres; from which, if we deduct 43,040,000 acres for water, there will remain 220,000,000 of acres, belonging to the federal government,

government, to be sold for the discharge of the national debt ; except a narrow strip of land, bordering on the south of Lake Erie, and stretching 120 miles west of the western limit of Pennsylvania, which belongs to Connecticut.

*Rivers.*] The principal rivers in this extensive country, are, Muskingum, Hockhoking, Sioto, Little Miami, Great Miami, and the Wabash rivers, which fall into the Ohio from the north ; and the rivers A Vase, Kaskaskias, and Illinois, which fall into the Mississippi from the east.

*Population.*] It is impossible to tell the exact population of this country. They have been estimated at about 6000 souls, exclusive of Indians. This number is made up of French, English emigrants from the original states, and negroes.

*Face of the Country, Soil and Productions.*] The undistinguished terms of admiration, that are commonly used in speaking of the natural fertility of the country on the western waters of the United States, would render it difficult, without accurate attention in the surveys, to ascribe a preference to any particular part ; or to give a just description of the territory under consideration, without the hazard of being suspected of exaggeration. But in *this* we have the united opinion of the geographer, the surveyors, and every traveller that has been intimately acquainted with the country, and marked every natural object with the most scrupulous exactness, that no part of the federal territory unites so many advantages, in point of health, fertility, variety of production, and foreign intercourse, as that tract which stretches from the Muskingum to the Sioto and the Great Miami rivers.

The country on the Ohio is every where pleasant, with large level spots of rich land ; and remarkably healthy. One general remark of this nature will serve for the whole tract of the globe comprehended between the western skirts of the Allegany mountains ; thence running southwestwardly to the distance of 500 miles to the Ohio falls ; then crossing them northerly to the heads of the rivers that empty themselves into the O-

Ohio ; thence east along the ridge that separates the lakes and Ohio's streams, to French Creek. This country may, from a proper knowledge, be affirmed to be the most healthy, the most pleasant, the most commodious and most fertile spot of earth, known to the Anglo Americans.

It is a happy circumstance that the *Ohio Company* are about to commence the settlement of this country in so regular and judicious a manner. It will serve as a wise model for the future settlement of all the federal lands ; at the same time, that, by beginning so near the western limit of Pennsylvania, it will be a continuation of the old settlements, leaving vacant no lands exposed to be seized by such lawless banditti as usually infest the frontiers of countries distant from the seat of government.

The design of Congress and of the settlers, is, that the settlements shall proceed regularly down the Ohio ; and northward to Lake Erie. And it is probable that not many years will elapse, before the whole country above Miami will be brought to that degree of cultivation, which will exhibit all its latent beauties, and justify those descriptions of travellers which have so often made it the garden of the world, the seat of wealth, and the centre of a great empire.

*-Animals, &c.]* No country is better stocked with wild game of every kind. Innumerable herds of deer, elk, buffalo, and bear, are sheltered in the groves, and fed in the extensive bottoms that every where abound ; an unquestionable proof of the great fertility of the soil. Turkeys, geese, ducks, swans, teal, pheasants, partridges, &c. are, from observation, believed to be in greater plenty here, than the same poultry are in any part of the old settlements in America.

*Government, &c.]* By an ordinance of Congress, passed on the 13th of July, 1787, this country, for the purposes of temporary government, was erected into one district, subject, however, to a division, when circumstances shall make it expedient.

In the same ordinance it is provided, that Congress shall appoint a Governor, Secretary, and three Judges.  
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The Governor and Judges are authorized to adopt and publish in the district, such laws of the original states, criminal and civil, as may be necessary and best suited to the circumstances of the district, and report them to Congress, and if approved, they shall continue in force, till the organization of the general assembly of the district, who shall have authority to alter them.

So soon as there shall be 5000 free male inhabitants of full age, in the district, they shall receive authority to elect representatives, one for every 500 free male inhabitants, to represent them in the general assembly; the representation to increase progressively with the number of free male inhabitants, till there be 25 representatives; after which the number and proportion of the representatives shall be regulated by the legislature.

The general assembly, or legislature, shall consist of the Governor, legislative council, and house of representatives. The legislative council shall consist of five members, to continue in office five years, unless sooner removed by Congress.

In the ordinance of Congress, for the government of this territory, it is provided, that after the said territory acquires a certain degree of population, it shall be divided into states. The eastern state, that is thus provided to be made, is bounded on the Great Miami on the west, and by the Pennsylvania line on the east. The centre of this state will fall between the Sioto and the Hockhoking. At the mouth of one of these rivers will probably be the seat of government for this state. And, if we may indulge the sublime contemplation of beholding the whole territory of the United States settled by an enlightened people, and continued under one extended government, on the river Ohio, and not far from this spot, will be the seat of empire for the whole dominion. This is central to the whole; it will best accommodate every part; it is the most pleasant, and probably the most healthful.

In this connection we must not omit to add, that a settlement is commencing, with advantageous prospects, on the western side of the Mississippi, opposite  
the

the mouth of the Ohio. The spot on which the city is to be built, is called **NEW-MADRID**, after the capital of Spain. This settlement, which is without the limits of the United States, in the Spanish dominions, is conducting by Colonel Morgan, under the patronage of the Spanish King.

New-Madrid, from its local situation and adventitious privileges, is in prospect of being the great emporium of the western country, unless the free navigation of the Mississippi should be opened to the United States. And even should this desired event take place, which probably will not without a rupture with Spain, this must be a place of great trade. For here will naturally centre the immense quantities of produce that will be borne down the Illinois, the Mississippi, the Ohio, and their various branches ; and if the carriers can find as good a market for their cargoes here, as at New-Orleans or the West-Indies, and can procure the articles they desire, they will gladly save themselves the difficulties and dangers of navigating the long Mississippi.

It has been supposed by some, that all settlers who go beyond the Mississippi, will be forever lost to the United States. There is, I believe, little danger of this, provided they are not provoked to withdraw their friendship. The emigrants will be made up of citizens of the United States. They will carry along with them their manners and customs, their habits of government, religion and education ; and as they are to be indulged with religious freedom, and with the privilege of making their own laws, and of conducting education upon their own plans, these *American* habits will undoubtedly be cherished. If so, they will be Americans in fact, though nominally the subjects of Spain.

It is true, Spain will draw a revenue from them, but in return they will enjoy peculiar commercial advantages, the benefit of which will be experienced by the United States, and perhaps be an ample compensation for the loss of so many citizens as may migrate thither. In short, this settlement, if conducted with judgment and prudence, may be mutually serviceable both to

Spain



Spain and the United States. It may prevent jealousies, lessen national prejudices, promote religious toleration, preserve harmony, and be a medium of trade reciprocally advantageous.

Besides, it is well known, that empire has been travelling from east to west. Probably her last and broadest seat will be America. Here the sciences and the arts of civilized life are to receive their highest improvement. Here civil and religious liberty are to flourish, unchecked by the cruel hand of civil or ecclesiastical tyranny. Here genius, aided by all the improvements of former ages, is to be exerted in humanizing mankind, in expanding and enriching their minds with religious and philosophical knowledge, and in planning and executing a form of government, which shall involve all the excellencies of former governments, with as few of their defects as is consistent with the imperfection of human affairs, and which shall be calculated to protect and unite, in a manner consistent with the natural rights of mankind, the largest empire that ever existed. Elevated with these prospects, which are not merely the visions of fancy, we cannot but anticipate the period, as not far distant, when the AMERICAN EMPIRE will comprehend millions of souls west of the Mississippi. Judging upon probable grounds, the Mississippi was never designed as the western boundary of the American empire. The God of nature never intended, that some of the best parts of his earth should be inhabited by the subjects of a monarch 4000 miles from them. And may we not venture to predict, that, when the rights of mankind shall be more fully known, and the knowledge of them is fast increasing both in Europe and America, the power of European potentates will be confined to Europe, and their present American dominions become, like the United States, free, sovereign and independent empires.

# V E R M O N T.

Length <sup>miles.</sup> 155 } between {  $42^{\circ} 50'$  and  $45^{\circ}$  N. Latitude.  
 Breadth 60 } {  $1^{\circ} 30'$  and  $3^{\circ}$  East Longitude.

**B**OUNDED north, by Canada; east by Connecticut river, which divides it from New-Hampshire; south, by Massachusetts; west, by New-York.

*Civil Divisions.*] Vermont is divided into the seven following counties.

Counties.	Chief Towns.
Bennington,	{ BENNINGTON and Manchester.
Rutland,	Rutland.
Addison,	Addison.
Windham,	Newfane.
Chittendon,	Colchester.
Orange,	Newbury.
Windsor,	Woodstock.

These counties are divided into townships, which are generally six miles square.

*Rivers.*] This state, on the east side of the mountain, is watered by Paupanhoosak, Quechey, Welds, White, Black, and West rivers, which run from west to east into Connecticut river; and west of the mountains, by the river Lamoil, over which is a natural stone bridge, seven or eight rods in length, by Onion river and Otter creek, which empty by one mouth into Lake Champlain, 20 or 30 miles south of St. John's. Otter creek is navigable for boats 50 miles. The lands adjacent are of an excellent quality, and are annually enriched by the overflowing of the water, occasioned by the melting of the snow on the Green Mountains.

*Mountains.*] A chain of high mountains, running north and south, divides this state nearly in the centre between Connecticut river and Lake Champlain. The height of land is generally from 20 to 30 miles from the

the river, and about the same distance from the New-York line. The natural growth upon this mountain, is hemlock, pine, spruce, and other evergreens ; hence it has always a green appearance, and on this account has obtained the descriptive name of *Ver Mons, Green Mountain*. On some high parts of this mountain, snow lies till May, and sometimes till June.

*Face of the Country, Soil and Productions.*] The country is generally hilly, but not rocky. It is finely watered, and affords the best of pasturage for cattle. On the banks of the lakes, rivers and rivulets, are many fine tracts of rich interval land. The heavy growth of timber, which is common throughout the state, evince the strength and fertility of the soil.

*Climate.*] None in the world more healthy. Snow begins to fall commonly in the beginning of November, and is generally gone by the middle of April. During this season, the inhabitants generally enjoy a serene sky, and a keen, cold air.

*Militia, Population and Character.*] There are upwards of 17,000 men upon the militia rolls of this state. These consist of two divisions, one on the west, the other on the east side of the mountain. In these two divisions are seven brigades, which are made up of 21 regiments. From the number of militia, reckoning five for one, we may estimate the number of inhabitants in the state at 85,000. Others, who reckon six for one, estimate them at 100,000. The bulk of the inhabitants are emigrants from Connecticut and Massachusetts, and their descendants. There is one settlement of Scotch people, which are almost the only foreigners in the state. As to the character, the manners, the customs, the laws, the policy, and the religion of the people in Vermont, it is sufficient to say they are New-England men.

*Curiosities.*] In the township of Tinmouth, on the side of a small hill, is a very curious cave. The chasm, at its entrance, is about four feet in circumference. Entering this, you descend 104 feet, and then opens a spacious room 20 feet in breadth, and 100 feet in length. The angle of descent is about 45 degrees. The roof

of this cavern is of rock, through which the water is continually percolating. The stalactites which hang from the roof appear like icicles on the eaves of houses, and are continually increasing in number and magnitude. The bottom and sides are daily incrusting with spar and other mineral substances. On the sides of this subterraneous hall, are tables, chairs, benches, &c. which appear to have been artificially carved. This richly ornamented room, when illuminated with the candles of the guides, has an enchanting effect upon the eye of the spectator. If we might be indulged in assigning the general cause of these astonishing appearances, we should conclude from the various circumstances accompanying them, that they arise from water filtrating slowly through the incumbent *strata*; and taking up in its passage a variety of mineral substances, and becoming thus saturated with metallick particles, gradually exuding on the surface of the caverns and fissures, in a quiescent state, the aqueous particles evaporate, and leave the mineral substances to unite according to their affinities.

At the end of this cave is a circular hole, 15 feet deep, apparently hewn out, in a conical form, enlarging gradually as you descend, in the form of a sugar loaf. At the bottom is a spring of fresh water, in continual motion, like the boiling of a pot. Its depth has never been founded.

*Constitution.*] The inhabitants of Vermont, by their representatives in convention, at Windsor, on the 25th of December, 1777, declared that the territory called Vermont, was, and of right ought to be a free and independent state; and for the purpose of maintaining regular government in the same, they made a solemn declaration of their rights, and ratified a constitution.

By the frame of government, the supreme legislative power is vested in a house of representatives of the freemen of the state of Vermont, to be chosen annually by the freemen on the first Tuesday in September, and to meet the second Thursday of the succeeding October; this body is vested with all the powers necessary for the legislature of a free state; two-thirds of the whole number of representatives elected, make a quorum. Each

Each inhabited town throughout the state, has a right to send one representative to the assembly.

The supreme executive power is vested in a Governor, Lieutenant-Governor, and twelve counsellors, to be chosen annually in the same manner, and vested with the same powers as in Connecticut.

*Chief Town.*] BENNINGTON is the principal town in Vermont. It is situated in the southwest corner of the state, near the foot of the Green Mountain. Its publick buildings are a church for congregationalists, a court-house and gaol. It has a number of elegant houses, and is a flourishing town. Near the centre of the town is *Mount Anthony*, which rises very high in the form of a sugar loaf. The assembly commonly hold their sessions at Windsor.

*History.*] The tract of country called VERMONT, before the late war, was claimed both by New-York and New-Hampshire. When hostilities commenced between Great-Britain and her colonies, the inhabitants, considering themselves as in a state of nature, and not within any legal jurisdiction, associated and formed for themselves a constitution of civil government; under this constitution they have continued to exercise all the powers of an independent state—and have flourished. On the 4th of March, 1791, agreeable to act of Congress of December 6th, 1790, this state became one of the United States, and constitutes the fourteenth, and not the least respectable Pillar in the Union.