NORTH-AMERICA,

FOR MORE THAN

FIVE THOUSAND MILES,

CONTAINING

An Account of the great Lakes, and all the Lakes, Islands, and Rivers, Cataracts, Mountains, Minerals, Soil and Vegetable Productions of the North-West Regions of that vast Continent;

DESCRIPTION OF THE BIRDS, BEASTS, REP.
TILES, INSECTS, AND FISHES PECULIAR.
TO THE COUNTRY.

HISTORY OF THE GENIUS, MANNERS, AND
CUSTOMS OF THE INDIANS

Inhabiting the Lands that lie adjacent to the Heads and to the Westward of the great River Mississippi

A P P E N D I X,

Describing the uncultivated Parts of AMERICA that are the most proper for forming Settlements.

BY CAPTAIN JONATHAN CARVER,
OF THE PROVINCIAL TROOPS IN AMERICA.

PHILADELPHIA

PRINTED BY JOSEPH CRUESWANE, IN MARKET STREETS.

BETWEEN SECOND AND THIRD-STREETS.

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70SEPH BANKS, Esq.



ROYAL SOCIETY.

91 R.

HEN the Public are informed that I have long had the Honor of your Acquaintance—that my Design in publishing the following Work has received your Sanction—that the Composition of it has stood the Test of your Judgment—and that it is by your Permission, a Name is defervedly eminent in the Literary World in prefixed to it, I need not be apprehensive of

its Success; as your Patronage will unquestionably give them Assurance of its Merit.

For this public Testimony of your Favor, in which I pride myself, accept, Sir, my most grateful Acknowledgments; and believe me to be, with great Respect,

Your obedient,

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P U B L I C.

THE favorable reception this Work has met with, claims the Author's most grateful acknowledgments. A large edition having run off in a few months, and the sale appearing to be still unabated, a new impression is become necessary. On this occasion was he to conceal his feelings, and pass over in silence, a distinction so beneficial and slattering, he would justly incur the imputation of ingratitude. That he might not do this, he takes the opportunity, which now presents itself, of conveying to the Public (though in terms inadequate to the warm emotions of his heart) the sense he entertains of their savor; and thus transmits to them his thanks.

In this new edition, care has been taken to rectify those errors which have unavoidably proceeded from the hurry of the press, and likewise any incorrectness in the

language that has found its way into the state of the sta

The credibility of some of the incidents related in the following pages, and some of the stories introduced therein, having been questioned, particularly the prognostication of the Indian priest on the banks of Lake Superior, and the story of the Indian and his rattle snake, the author thinks it necessary to small himself of the same opportunity, to endeavor to confidente any impressions that might have been made on the trained of his readers, by the apparent improbability of the story and the same and the

As to the former, he has related it just at the being an eye-witness to the whole transaction (the hor flatters himself, at the time, free from every transaction to cal offinacy or enthusiastic credulity) he was confidently able to describe every circumstance minutely and impacts.

ally. This he has done; but without endeavoring to account for the means by which it was accomplified. Whether the prediction was the refult of prior observations, from which certain consequences were expected to follow by the fagacious priest, and the completion of it merely accidental; or whether he was really endowed with supernatural powers, the narrator lest to the judgment of his readers; whose conclusions, he supposes, varied according as the mental faculties of each were disposed to admit or reject facts that cannot be accounted

for by natural causes.

The flory of the rattle snake was related to him by a French gentleman of undoubted veracity; and were the readers of this work as thoroughly acquainted with the fagacity, and inftinctive proceedings of that animal, as he is, they would be as well affured of the truth of it. It is well known that those snakes which have survived through the fummer the accidents reptiles are liable to, periodically retire to the woods, at the approach of winter; where each (as curious observers have remarked) takes possession of the cavity it had occupied the preceding year. As foon as the feafon is propitious, enlivened by the invigorating rays of the fun, they leave these retreats, and make their way to the same spot, though ever so distant, on which they before had found sublistence, and the means of propagating their species. Does it then require any extraordinary exertions of the mind to believe, that one of these regular creatures, after having been kindly treated by its mafter, should return to the box, in which it had usually supplied with food, and had met with a comfortable e, and that nearly about the time the Indian, from er experiments, was able to guels at ? It certainly not; nor will the liberal and ingenuous doubt the hth of a ftory to well authenticated, because the circumflances appear extraordinary in a country where the fubject of it is fearcely known. A transport can be unabled

These explanations the author hopes will suffice to convince his readers, that he has not, as travellers are sometimes supposed to do, amused them with improbable tales, or wished to acquire importance by making his adversaries.

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tighed hit grows a little of the first first feet of a TO fooner was the late War with France concluded, and Peace established by the Treaty of Verfailles in the Year 1763, than I began to confider (having rendered my country forme fervices during the war) how I might continue still serviceable and contribute, as much as lay in my power, to make that vast acquisition of territory, gained by Great-Britain, in North-America, advantageous to it. It appears ed to me indispensably needful, that Government should be acquainted, in the first place, with the true flate of the dominions they were now become possessed of To this purpole, I determined, as the next proof of my zeal, to explore the most unknown parts of them, and to spare no trouble or expence in acquiring a knowledge that promifed to be fo ufeful to my countryment I knew that many obstructions would arise to my scheme from the want of good Mape and Charts; for the French, whill they retained their power in North-America, had taken every artful method to keep all other nations, particularly the English, in ignorance of the concerns of the interior parts of it: and to accomplish this delign with the greater certainty, the had published inaccurate maps and false accounts; calling the different nations of the Indiana by nicknames the had given them, and not by those really appertaining to them. Whether the intention of the French in doing this, was to prevent these nations from being discovered they talked to each other of the Indian concerne, in posi I will not determine; but while were the saula from which it arole, it tended to miffe

As a proof that the English had been greatly deceived by these accounts, and that their knowledge relative to Canada had usually been very confined; - before the conquest of Crown-Point in 1750, it had been esteemed an impregnable fortress; but no sooner was it taken, than we were convinced that it had acquired its greatest fecurity from falle reports, given out by its possessors, and might have been battered down with a few four pounders. Even its fituation, which was represented to be so very advantageous, was found to owe its advantages to the fame fource. It cannot be denied but that fome maps of these countries have been published by the French with an appearance of accuracy; but these are of fo finall a fize, and drawn on fo minute a fcale, that they are nearly inexplicable. The fources of the Mississippi, Incan affert from my own experience, are greatly misplaced; for when I had explored them, and compared their fituation with the French Charts, I found them very erroneously represented, and am satisfied that these were only copied from the rude sketches of the Indians. afilte alegarations there was a re-

Even fo lately as their evacuation of Canada, they continued their schemes to deceive; leaving no traces by which any knowledge might accrue to their conquerors; for though they were well acquainted with all the Lakes, particularly with Lake Superior, having constantly a veffel of confiderable burthen thereon, wet their plans of them are very incorrect. I discovered many errors in the descriptions given therein of its islands and bays, during a progress of eleven hundred miles that I coafted it in canoes. They likewife, on giving up the possession of them, took care to leave the places they had occupied, in the fame uncultivated flate they had found them; at the same time destroying all their naval force. I observed myself part of the hulk of a very large veffel, burnt to the water's edge, just at the opening from the Straits of St. Marie's into the Lake

These difficulties, however, were not sufficient to deter me from the undertaking, and I made proparations for setting out. What I chiefly had in view, after guining a knowledge of the manners, castoms, languages,

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een greatly deceivr knowledge relaconfined; - before it had been esteemooner was it taken. equired its greatest it by its possessors, n with a few four was represented to to owe its advanbe denied but that been published by ccuracy; but these fo minute a scale, The fources of the wn experience, are explored them, and French Charts. I nted, and am fatismothe rude sketch-

auc. villio. of Canada, they aving no traces by their conquerors; nted with all the erior having conthen thereon, syet ect. I discovered herein of its islands hundred miles that vile, on giving up ted flate they had e hulk of a very , just at the openo the Lakes was of fufficient to de-

made properations in view; after guint afterns, languages,

foil, and natural productions of the different nations that inhabit the back of the Mississippi, was to ascertain the breadth of that vast continent, which extends from the Atlantic to the Pacific Ocean, in its breadest part between 43 and 46 degrees northern latitude. Had I been able to accomplish this, I intended to have proposed to government to establish a post in some of those parts about the Straits of Annian, which having been first discovered by Sir Francis Drake, of course belong to the English. This I am convinced would greatly facilitate the discovery of a Northwest Passage, or a communication between Hudson's Bay and the Pacific Ocean. An event so desirable, and which has been so often fought for, but without success. Besides this important end, a fettlement on that extremity of America would answer many good purposes, and repay every expence the establishment of it might occasion. For it would not only disclose new sources of trade, and promote many useful discoveries, but would open a passage for conveying intelligence to China, and the English fettlements in the East Indies, with greater expedition than a tedious voyage by the Cape of Good Hope, or the Straits of Magellan will allow of.

How far the advantages arising from such an enterprize may extend, can only be afcertained by the favorable concurrence of future events. But that the completion of the scheme, I have had the honor of first planning and attempting, will some time or other be effected, I make no doubt. From the unhappy divinons that at present sublist between Great-Britain and America, it will probably be some years before the attempt is repeated; but whenever it is, and the execution of it carried on with propriety, those who are so fortunate as to fucced, will reap, exclusive of the national advantages that must ensue, emoluments beyond their most fanguine expectations. And whilst their spirits are elated by their fucces, perhaps they may belton fome commendations and bleflings on the person who first pointed out to them the way. These, though but a thadowy recompence for all my toil, I shall receive with pleasure in the least of the pleasure in the contract of the contract of

To what power or author this new world will become dependent, after it has are in from its present uncultivated state, time alone can discover. But as the scat of Empire from time immemorial has been gradually progressive towards the West, there is no doubt but that at some suture period, mighty kingdoms will emerge from these wildernesses, and stately palaces and solemn temples, with gided spires reaching the skies, supplant the Indian huts, whose only decorations are the barbarous trophies of their vanguished enemies.

As some of the preceding passages have already informed the reader that the plan I had laid down for penetrating to the Pacific Ocean, proved abortive, it is necessary to add, that this proceeded not from its impracticability (for the further I went the more convinced I was that it could certainly be accomplished) but from unforeseen disappointments. However, I proceeded to far, that I was able to make such discoveries as will be useful in any future attempt, and prove a good foundation for some more fortunate successor to build upon. These I shall now lay before the public in the following pages; and am fatisfied that the greatest part of them have never been published by any person that has hitherto treated of the interior nations of the Indians; particularly, the account I give of the Naudowessies, and the situation of the heads of the four great rivers that take their rife within a few leagues of each other, nearly about the center of this great continent; viz. The River Bourbon, which empties itself into Hudson's Bay; the waters of Saint Lawrence; the Mississippi, and the River Oregon, or the River of the West, that falls into the Pacific Ocean, at the Straits of the constant or entry project, and

The impediments that occasioned my returning, before I had accomplished my purposes, were these. On my arrival at Michillimackmae, the remotest English post, in September 1766, I applied to Mr. Rogers, who was then governor of it, to surnish me with a proper affortment of goods, as presents for the Indians who inhabit the track I intended to pursue. He did this only in part; but promised to supply me with facts were necessary.

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necessary, when I reached the Falls of Saint Anthony. afterwards learned that the governor fulfilled his promise in ordering the goods to be delivered to me; but those to whose care he intrusted them, instead of conforming to his orders, disposed of them elsewhere.

Disappointed in my expectations from this quarter, I I thought it necessary to return to La Prairié Le Chien; for it was impossible to proceed any further without presents to ensure me a favorable reception. This I did in the beginning of the year 1767, and finding my progress to the westward thus retarded, I determined to direct my course northward. I took this step with a view of finding a communication from the Heads of the Mississippi into Lake Superior, in order to meet, at the grand Portage on the North-west side of that lake, the traders that usually come, about this season, from Michillimackinac. Of these I intended to purchase goods, and then to purfue my journey from that quarter, by way of the lakes du Pluye, Dubois, and Ounipique to the Heads of the River of the West, which, as I have faid before, falls into the Straits of Annian. the termination of my intended progress.

I accomplished the former part of my design, and reached Lake Superior in proper time; but unluckily the traders I met there, acquainted me, that they had no goods to spare; those they had with them being barely sufficient to answer their own demands in these remote parts. Thus disappointed a second time, I sound myself obliged to return to the place from whence I began my expedition, which I did after continuing some months on the north and east borders of Lake Superior, and exploring the bays and rivers that empty them-

felves into this large body of water.

As it may be expected that I should lay before the public the reasons that these discoveries, of so much importance to every one who has any connections with America, have not been imparted to them before, notwithstanding they were made upwards of ten years ago. I will give them to the world in a plain and candid manner, and without mingling with them any complaints on account of the ill treatment I have received.

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On my arrival in England, I presented a petition to his Majesty in council, praying for a reimbursement of thole fums I had expended in the service of government. This was referred to the Lords Commissioners of Trade and Plantations. Their Lordships from the tenor of it thought the intelligence I could give, of so much importance to the nation, that they ordered me to appear before the Board. This message I obeyed, and underwent a long examination; much I believe to the fatisfaction of every Lord present. When it was finished, I requested to know what I should do with my papers; without hesitation the first Lord replied, That I might publish them whenever I pleased. In consequence of this permission, I disposed of them to a bookfeller: but when they were nearly ready for the press, an order was issued from the council board, requiring me to deliver, without delay, into the Plantation Office, all my Charts and Journals, with every paper relative to the discoveries I had made. In order to obey this command, I was obliged to re-purchase them from the bookseller at a very great expence, and deliver them up. This fresh disbursement I endeavored to get annexed to the account I had already delivered in; but the request was denied me, notwithstanding I had only acted, in the disposal of my papers, conformably to the permission I had received from the Board of Trade. This lofs, which amounted to a very confiderable fum, I was obliged to bear, and to reft fatisfied with an indemnification for my other expences.

Thus fituated, my only expectations are from the favor of a generous public; to whom I shall now communicate my plans, journals, and observations, of which I luckily kept copies, when I delivered the originals into the Plantation Office. And this I do the more readily, as I hear they are missaid: and there is no probability of their ever being published. To those who are interested in the concerns of the interior parts of North-America, from the contiguity of their possessions, or commercial engagements, they will be extremely useful, and fully repay the sum at which they are purchased. To those, who, from a laudable curiosity, wish to be acquainted with the manners and customs of every inhabitant.

inhabitant of this globe, the accounts here given of the various nations that inhabit so vast a tract of it, a country hitherto almost unexplored, will furnish an ample fund of amusement, and gratify their most curious expectations. And I flatter myself they will be as favorably received by the public, as descriptions of islands, which afford no other entertainment than what arises from their novelty; and discoveries, that seem to promise very sew advantages to this country, though acquired at an immense expence.

To make the following work as comprehensible and entertaining as possible, I shall first give my readers an account of the route I pursued over this immense continent, and as I pass on, describe the number of inhabitants, the situation of the rivers and lakes, and the productions of the country. Having done this, I shall treat, in distinct chapters, of the manners, customs, and languages of the Indians, and to complete the whole, add a vocabulary of the words mostly in use among them.

And here it is necessary to bespeak the candor of the learned part of my readers in the perusal of it, as it is the production of a person unused, from opposite avocations, to literary pursuits. He therefore begs they would not examine it with too critical an eye; especially when he assures them that his attention has been more employed on giving a just description of a country that promises, in some future period, to be an inexhaustible source of riches to that people who shall be so fortunate as to possess it, than on the style or employing and more careful to render his language intelligible and explicit, than smooth and storid.

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sented a petition to a reimbursement of vice of government. missioners of Trade from the tenor of it of fo much importme to appear before nd underwent a long satisfaction of every I requested to know thout hesitation the ish them whenever I rmission, I disposed ey were nearly read from the council iout delay, into the and Journals, with ries I had made. In obliged to re-purery great expence, bursement I endea-I had already ded me, notwithstandof my papers, conreceived from the amounted to a very ear, and to rest saother expences. is are from the fa-I shall now comrvations, of which ered the originals s I do the more d there is no pro-To those who interior parts of of their possessions, be extremely usech they are purble curiofity, with cultoms of every inhabitant

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IN June 1766, I fat out from Boston, and proceeded by way of Albany and Niagara, to Michillimackinac; a fort fituated between the Lakes Huron and Michigan, and distant from Boston 1500 miles. This being the uttermost of our factories towards the northwest, I considered it as the most convenient place from whence I could begin by intended progress, and enter at once into the regions I designed to explore.

Referring my readers to the publications already extant for an account of those parts of North-America, that, from lying adjacent to the back settlements, have been frequently described, I shall confine myself to a description of the more interior parts of it, which having been but seldom visited, are consequently but little known. In doing this, I shall in no instance exceed the bounds of truth, or have recourse to those uscless and extravagant exaggerations too often made use of by travellers, to excite the curiosity of the public, or to increase that own importance. Nor shall I insert any observations.

ons, but fuch as I have made myfelf, or, from the credibility of those by whom they were related, am enabled

to vouch for their authenticity.

Michillimackinac, from whence I began my travels, is a fort composed of a strong stockade, and is usually defended by a garrison of one hundred men. tains about thirty houses, one of which belongs to the governor, and another to the commissary. Several traders also dwell within its fortifications, who find it a convenient situation to traffic with the neighboring nations. Michillimackinac, in the language of the Chipéway Indians, fignifies a Tortoise; and the place is supposed to receive its name from an island, lying about fix or seven miles to the north-east, within fight of the fort, which

has the appearance of that animal.

During the Indian war that followed foon after the conquest of Canada in the year 1763, and which was carried on by an army of confederate nations, composed of the Hurons, Miamies, Chipéways, Ottowaws, Pontowattimics, Mississages, and some other tribes, under the direction of Pontiac, a celebrated Indian warrior, who had always been in the French interest, it was taken by Surprize in the following manner: The Indians having fettled their plan, drew near the fort, and began a game at ball, a pastime much used among them, and not unlike tennis. In the height of their game, at which some of the English officers, not suspecting any deceit, flood looking on, they struck the ball, as if by accident, over the stockade; this they repeated two or three times, to make the deception more complete; till at length, having by this means lulled every fuspicion of the centry at the fouth gate, a party rushed by him; and the rest soon following, they took possession of the fort, without meeting with any opposition. Having accomplished their defign, the Indians had the humanity to spare the lives of the greatest part of the garrison and traders, but they made them all prisoners, and carried them off. However, some time after they took them to Montreal, where they were redeemed at a good price. The fort also was given up again to the English at the peace made with Pontiac, by the commander of Detroit the year following. Having the g who ceived goods left t theie me w the I agree at the and to

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Having here made the necessary dispositions for purfuing my travels, and obtained a credit from Mr. Rogers. the governor, on some English and Canadian traders, who were going to trade on the Mississippi, and received also from him a promise of a fresh supply of goods when I reached the falls of Saint Anthony. I left the fort on the 3d of September, in company with these traders. It was agreed that they should furnish me with fuch goods as I might want, for presents to the Indian chiefs, during my continuance with them, agreeable to the governor's order. But when I arrived at the extent of their route, I was to find other guides. and to depend on the goods the governor had promifed to supply me with. hat have

We accordingly fet out together, and on the 18th arrived at Fort La Bay. This fort is fituated on the fouthern extremity of a bay in Lake Michigan, termed by the French, the Bay of Puants; but which, fince the English have gained possession of all the settlements on this part of the continent, is called by them, the Green Bay. The reason of its being thus denominated. is from its appearance; for on leaving Michillimackinac in the spring season, though the trees there have not even put forth their buds, yet you find the country around La Bay, notwithstanding the passage has not exceeded fourteen days, covered with the finest verdure, and vegetation as forward as it could be were it summer.

This fort is also only surrounded by a stockade, and being much decayed, is scarcely defensible against small arms. It was built by the French for the protection of their trade, some time before they were forced to relinquish it; and when Canada and its dependencies were furrendered to the English, it was immediately garrifoned with an officer and thirty men. These were made prisoners by the Menomonies soon after the surpise of Michillimackinac, and the fort has neither been garri-

foned or kept in repair fince.

The bay is about ninety miles long, but differs much in its breadth; being in some places only fifteen miles. in others from twenty to thirty. It lies nearly from north-past to south-west. At the entrance of it from

the lake are a string of islands, extending from north to south, called the Grand Traverse. These are about thirty miles in length, and serve to facilitate the passage of canoes, as they stielter them from the winds, which sometimes come with violence across the Lake. On the side that lies to the south-east is the nearest and best na-

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vigation.

The islands of the Grand Traverse are mostly small and rocky. Many of the rocks are of an amazing fize, and appear as if they had been fashioned by the hands of artifle. On the largest and best of these islands stands a town of the Ottowaws, at which I found one of the most considerable chiefs of that nation, who received me with every honor he could possibly show to a strang ger. But what appeared extremely fingular to me at the time, and must do so to every person unacquainted with the customs of the Indians, was the reception I met with on landing. As our canoes approached the shore, and had reached within about threescore rods of it. the Indians began a feu-de-joy; in which they fired their pieces loaded with balls; but at the fame time they took care to discharge them in such a manner as to by a few yards above our heads: during this they ran from one tree or flump to another, shouting and behaving as if they were in the heat of battle. At first I was greatly surprised, and was on the point of ordering my attendants to return their fire, concluding that their intentions were hastile; but being undeceived by some of the traders, who informed me that this was their ulual method of receiving the chiefs of other nations, I confidered it in its true light, and was pleased with the refrect thus paid med it , a significant survey start a birthing

I remained here one night. Among the presents I made the chiefs, were some spirituous liquors; with which they made themselves merry, and all-joined in a dance, that lasted the greatest part of the night. In the morning when I departed, the chief attended me to the shore, and, as soon as I had embarked, offered up, in an audible voice, and with great solemnity, a servent prayer in my behalf. He prayed that the Great Spirit would savor me with a prosperous voyage;

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that he would give me an unclouded sky, and smooth waters, by day, and that I might lie down, by night, on a beaver blanket, enjoying uninterrupted fleep, and pleafant dreams; and also that I might find continual protection under the great pipe of peace." In this manher he continued his petitions till I could no longer

hear them.

I must here observe, that notwithstanding the inhabitants of Europe are apt to entertain horrid ideas of the ferocity of their favages, as they are termed, I received from every tribe of them in the interior parts, the most hospitable and courteous treatment; and am convinced, that till they are contaminated by the example, and spirituous liquors of their more refined neighbors, they retain this friendly and inoffensive conduct towards strangers. Their inveteracy and cruelty to their enemies, I acknowledge to be a great abatement of the favorable opinion I would wish to entertain of them; but this failing is hereditary, and having received the fanction of immemorial custom, has taken too deep root in their minds to be ever extirpated.

Among this people I eat of a very uncommon kind of bread. The Indians, in general, use but little of this nutritious food: whilst their corn is in the milk, as they term it, that is, just before it begins to ripen. they flice off the kernels from the cob to which they grow, and knead them into a paste. This they are enabled to do without the addition of any liquid by the milk that flows from them; and when it is effected, they parcel it out into cakes, and enclosing them in leaves of the ballwood tree, place them in hot embers, where they are foon baked. And better flavored bread

I never cat in any country.

This place is only a small village containing about twenty-five houses and fixty or seventy warriors. I found nothing there worthy of further remark.

The land on the fouth-east side of the Green Bay, is but very indifferent, being overspread with a heavy growth of hemlock, pine, spruce, and fir trees. The communication between Lake Michigan and the Green Bay, has been reported by some to be impracticable for

the passage of any vessels larger than canoes or boats, or account of the shoals that lie between the islands in the Grand Traverse; but on sounding it I sound sufficient depth for a vessel of sixty tons, and the breadth proportionable.

The land adjoining to the bottom of this bay is very fertile, the country in general level, and the perspective

view of it pleafing and extensive.

A few families live in the fort, which lies on the west side of the Fox River, and opposite to it, on the east side of its entrance, are some French settlers who cultivate the land, and appear to live very comfortably.

The Green Bay or Bay of Puants is one of those places to which the French, as I have mentioned in the introduction, have given nicknames. It is termed by the inhabitants of its coasts, the Menomonie Bay; but why the French have denominated it the Puant or Stinking Bay, I know not. The reason they themselves give for it is, that it was not with a view to missead strangers, but that by adopting this method, they could converse: with each other concerning the Indians, in their presence, without being understood by them. For it was remarked by the persons who first traded among them that when they were speaking to each other about them, and mentioned their proper name, they instantly grew suspicious, and concluded that their visiters were either speaking ill of them, or plotting their defiruction. To reme this they gave them some other name. The only bad consequence arising from the practice then introduced is, that English and French geographers, in their plans of the interior parts of America, give different names to the same people, and thereby perplex those who have occasion to refer to them.

Lake Michigan, of which the Green Bay is a part, is divided on the north-east from Lake Huron by the Straits of Michillimackinae; and is situated between forty-two and forty-fix degrees of latitude, and between eighty-four and eighty seven degrees of west-longitude. Its greatest length is two hundred and eighty miles, its breadth about forty, and its circumference nearly six hundred. There is a remarkable string of finall islands,

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is a part, ron by the setwen ford between longitude. miles, its nearly fix all illands, beginning the Beaver Islands. Their situation is very pleasant, but the soil is bare. However they afford a beautiful prospect.

On the north-west parts of this lake the waters branch out into two bays. That which lies towards the north is the Bay of Noquets, and the other the Green Bay

just described.

The waters of this as well as the other great lakes are clear and wholesome, and of sufficient depth for the navigation of large ships. Half the space of the country that lies to the east, and extends to Lake Huron, belongs to the Ottowaw Indians. The line that divides their territories from the Chipeways, runs nearly north and south, and reaches almost from the southern extremity of this lake, across the high lands, to Michillimackinae, through the center of which it passes. So that when these two tribes happen to meet at the sactory, they each encamp on their own dominions, at a sew yards distance from the stockade.

The country adjacent either to the east or west side of this lake, is composed but of an indifferent soil, except where imall brooks or rivers empty themselves into it; on the banks of these it is extremely fertile. Near the borders of the lake grow a great number of fand cherries, which are not less remarkable for their manner of growth, than for their exquisite slavor. They grow upon a small shrub, not more than four feet high, the boughs of which are so loaded that they lie in clusters on the fand. As they grow only on the fand, the warmth of which probably contributes to bring them to fuch perfection; they are called by the French, cherries de fable, or fand cherries. The fize of them does not exceed that of a fmall musket ball, but they are reckoned superior to any other fort for the purpose of steeping in spirits. There also grow around the lake, gooseberries, black currents, and an abundance of juniper, bearing great quantities of berries of the finest fort.

Sumack likewife grows here in great plenty; the leaf of which, gathered at Michaelmas, when it and red, is much effected by the natives. They mis about a small

equal quantity of it with their tobacco, which causes it to smoke pleasantly. Near this lake, and indeed about all the great lakes, is found a kind of willow, termed by the French, bois rouge, in English, red wood. Its bark, when only of one year's growth, is of a fine scarlet color, and appears very beautiful; but as it grows older, it changes into a mixture of grey and red. The stalks of this shrub grow many of them together, and rise to the height of fix or eight feet, the largest not exceeding an inch diameter. The bark being scraped from the sticks, and dried and powdered, is also mixed by the Indians with their tobacco, and is held by them in the highest estimation for their winter smoking. A weed that grows near the great lakes, in rocky places, they use in the summer season. It is called by the Indians, Segockimac, and creeps like a vine on the ground, fometimes extending to eight or ten feet, and bearing a leaf about the fize of a filver penny, nearly round; it is of the fubstance and color of the laurel, and is, like the tree it resembles, an evergreen. These leaves, dried and powdered, they likewise mix with their tobacco; and, as faid before, smoke it only during the summer. By these three succedaneums, the pipes of the Indians are well fupplied through every feafon of the year; and as they are great smokers, they are very careful in properly gathering and preparing them.

On the 20th of September I left the Green Bay, and proceeded up Fox River, still in company with the traders and some Indians. On the 25th I arrived at the great town of the Winnebagoes, situated on a small island, just as you enter the east end of Lake Winnebago. Here the queen who presided over this tribe instead of a Sachem, received me with great civility, and entertained me in a very distinguished manner, during the

four days I continued with her.

The day after my arrival I held a council with the chiefs, of whom I asked permission to pass through their country, in my way to more remote nations, on business of importance. This was readily granted me, the request being efteemed by them as a great compliment paid to their tribe. The queen fat in the council, but only

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Green Bay, ny with the rived at the on a small Winnebaribe instead , and enterduring the

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matters relative to the state; for women are never allowed to sit in their councils, except they happen to be inested with the supreme authority, and then it is not
sustomary for them to make any formal speeches as the
hiefs do. She was a very ancient woman, small in
tature, and not much distinguished by her dress from
leveral young women that attended her. These her attendants seemed greatly pleased whenever I showed any
tokens of respect to their queen, particularly when I
saluted her, which I frequently did to acquire her favor.
On these occasions the good old lady endeavored to assume a juvenile gaiety, and by her smiles showed she
was equally pleased with the attention I paid her.

The time I tarried here, I employed in making the best observations possible on the country, and in collecting the most certain intelligence I could, of the origin, language, and customs of this people. From these enquiries I have reason to conclude, that the Wilmebagoes originally resided in some of the provinces belonging to New Mexico; and being driven from their native country, either by intestine divisions, or by the extensions of the Spanish conquests, they took refuge in

these more northern parts about a century ago.

My reasons for adopting this supposition, are, First, from their unalienable attachment to the Naudowessie Indians (who, they say, gave them the earliest succors during their emigration) notwithstanding their present residence is more than six hundred miles distant from that

Secondly, that their dialect totally differs from every other Indian nation yet discovered; it being a very uncouth, guttural jargon, which none of their neighbors will attempt to learn. They converse with other nations in the Chipeway tong ie, which is the prevailing language throughout all the tribes, from the Mohawks of Canada, to those who inhabit the borders of the Mississippi, and from the Hurons and Illinois to such as dwell near Hudson's Bay.

Thirdly, from their inveterate hatred to the Spaniards. Some of them informed me that they had many C 2 excursions

excursions to the fouth-west, which took up several moons. An elderly chief more particularly acquainted me, that about forty-fix winters ago, he marched at the head of fifty warriors, toward the fouth-west, for three moons. That during this expedition, whilst they were crossing a plain, they discovered a body of men on horseback, who belonged to the Black People; for so they call the Spaniards. As foon as they perceived them, they proceeded with caution, and concealed themselves till night came on; when they drew fo near as to be able to differn the number and fituation of their enemies. Finding they were not able to cope with fo great a fuperiority by day-light, they waited till they had retired to rest; when they rushed upon them, and, after having killed the greatest part of the men, took eighty horses loaded with what they termed white stone. This I suppose to have been filver, as he told me the horses were shod with it, and that their bridles were ornamented. with the same. When they had satiated their revenge, they carried off their spoil, and being got so far as to be out of the reach of the Spaniards that had escaped their fury, they left the ufeless and ponderous burthen, with which the horses were leaded, in the woods, and mounting themselves, in this manner returned to their friends. The party they had thus descated, I conclude to be the caravan that annually conveys to Mexico, the filver: which the Spaniards find in great quantities on the mountains lying near the heads of the Coleredo River: and the plains where the attack was made, probably, fome they were obliged to pass over in their way to the heads of the River St. Fee, or Rio del Nord, which falls into the Gulf of Mexico, to the west of the Mishishippi. में के के का वर विशेषक में अधिकार किया विशेषक में

The Winnebagoes can raise about two hundred warriors. Their town contains about fifty houses, which are strongly built with palisades, and the island on which it is situated, nearly sifty acres. It lies thirty-sive miles, reckoning according to the course of the river, from the

Green Bay.

The river, for about four or five miles from the bay, has a gentle current; after that space, till you arrive at

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undred wars, which are on which it y-five miles, r, from the

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om the bay, ou arrive at the Winnebago Lake, it afull or seeks and very rapid. At many places we were obliged to land one canoes, and carry them a confiderable way. Debugath, in general, from the Green Bay to the Winnebago Lake, is between feventy and a hundred yards: the land on its borders very good, and thinly wooded with hickory, oak, and havel.

The Winneb go Lake is about fifteen miles long from east to west, and six miles wide. At its south-east corner, a river falls into it that takes its rise near some of the northern branches of the Illinois River. This I called the Crocodile River, in consequence of a story that prevails among the Indians, of their having destroyed, in some part of it, an animal, which from their de-

scription must be a crocodile or an alligator.

The land adjacent to the Lake is very fertile, abounding with grapes, plums, and other fruits, which grow footaneously. The Winnebagoes raise on it a great quantity of Indian corn, beans, pumpkins, squashes, and water melons, with some tobacco. The Lake itself abounds with fish, and in the fall of the year, with geese, ducks, and teal. The latter, which resort to it in great numbers, are remarkably good and extremely fat, and are much better flavored than those that are sound near the sea, as they acquire their excessive fatness by seeding on the wild rice, which grows so plentifully in their parts.

Having made some acceptable presents to the good old queen, and received her blessing, I left the town of the Winnebagoes on the 20th of September, and about twelve miles from it, arrived at the place where the Fox River enters the Lake on the north side of it. We proceeded up this river, and on the 7th of October reached the great Carrying Place, which divides it from

the Ouisconfin.

The Fox River, from the Green Bay to the Carrying Place, is about one hundred and eighty miles. From the Winnebago Lake to the Carrying Place the ourrent is gentle, and the depth of it confiderable; notwith flanding which, it is in some places with difficulty that canoes can pass, through the places with

meet with from the rice stalks, which are very large and thick, and grow here in great abundance. The country around it is very sertile, and proper in the highest degree for cultivation, excepting in some places near the river, where it is rather too low. It is in no part very woody, and yet can supply sufficient to answer the demands of any number of inhabitants. This river is the greatest resort for wild sowl of every kind, that I met with in the whole course of my travels; frequently the sun would be obscured by them for some minutes together.

About forty miles up this river, from the great town of the Winnebagoes, stands a smaller town belonging

to that nation.

Deer and bears are very numerous in these parts, and a great many beavers and other furs are taken on the

streams that empty themselves into this river.

The river I am treating of, is remarkable for having been, about eighty years ago, the residence of the united bands of the Ottigaumies and the Saukies, whom the French had nicknamed, according to their wonted custom, Des Sacs and Des Reynards, the Sacks and the Foxes, of whom the following anecdote was related:

to me by an Indian.

About fixty years ago, the French missionaries and traders having received many infults from these people, a party of French and Indians, under the command of Captain Morand marched to revenge their wrongs. The Captain fet out from the Green Bay in the winter, when they were unfuspicious of a visit of this kind, and purfuing his route over the fnow to their villages, which lay about fifty miles up the Fox River, came upon them by furprife. Unprepared as they were, he: found them an easy conquest, and consequently killed or took prisoners the greatest part of them. On the return of the French to the Green Bay, one of the Indian chiefs in alliance with them, who had a confiderable band of the prisoners under his care, stopped to drink at a brook; in the mean time his companions went on : which being observed by one of the women whom they had made captive, the fuddenly feized him with both

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her hands, whilst he stooped to drink, by an exquisitely succeptible part, and held him fast till he expired on the spot. As the chief, from the extreme torture he suffered, was unable to call out to his friends, or to give any alarm, they passed on without knowing what had happened; and the woman having cut the bands of those of her fellow prisoners who were in the rear, with them made her escape. This heroine was ever after treated by her nation as their deliverer, and made a chiefes in her own right, with liberty to entail the same honor on her descendants: an unusual distinction, and permitted only on extraordinary occasions.

About twelve miles before I reached the Carrying Place, I observed several small mountains which extended quite to it. These indeed would only be esteemed as molehills, when compared with those on the back of the colonies, but as they were the first I had seen since my leaving Niagar, a track of nearly eleven hundred

miles, I could not leave them unnoticed.

The Fox River, where it enters the Winnebago Lake, is about fifty yards wide, but it gradually decreases to the Carrying Place, where it is no more than five yards over, except in a few places where it widens into small lakes, though still of a considerable depth. I cannot recollect any thing else that is remarkable in this river, except that it is so serpentine for sive miles, as only to

gain in that place one quarter of a mile.

The Carrying Place between the Fox and Ouisconsin Rivers is in breadth not more than a mile and three quarters, though in some maps it is so delineated as to appear to be ten miles. And here I cannot help remarking, that all the maps of these parts, I have ever seen, are very erroneous. The rivers in general are described as running in different directions from what they really do; and many branches of them, particularly of the Missispipi, omitted. The distances of places, likewise, are greatly misrepresented. Whether this is done by the French geographers (for the English maps are all copied from theirs) through design, or for want of a just know-beige of the country, I cannot say; but I am satisfied

that travellers who depend upon them in the parts I vi-

fited, will find themselves much at a loss.

Near one half of the way, between the rivers, is a morass overgrown with a kind of long grass, the rest of it: a plain with fome few oak and pine trees growing thereon. I observed here a great number of rattle-snakes. Monf. Pinnisance, a French trader, told me a remarkable story concerning one of these reptiles, of which he faid, he was an eye-witness. An Indian, belonging to the Menomonie nation, having taken one of them, found means to tame it; and when he had done this, treated it as a Deity; calling it his Great Father, and carrying it with him, in a box, wherever he went. This the Indian had done for several summers, when Monf. Pinnisance accidentally met with him at this Carrying Place, just as he was fetting off for a winter's hunt. The French gentleman was surprised, one day, to see the Indian place the box which contained his god, on the ground, and opening the door, give him his liberty; telling him, whilft he did it, to be fure and return by the time he himself should come back, which was to be in the month of May following. As this was but October, Monsieur told the Indian, whose simplicity aftonished him, that he fancied he might wait long enough when May arrived, for the arrival of his great father. The Indian was fo confident of his creature's obedience. that he offered to lay the Frenchman a wager of twogallons of rum, that at the time appointed he would come. and crawl into his box. This was agreed on, and the fecond week in May following, fixed for the determination of the wager. At that period they both met there again; when the Indian fet down his box, and called for his great father. The fnake heard him not; and the time being now expired, he acknowledged that he had loft. However, without feeming to be discouraged, he offered to double the bet, if his great father came not within two days more. This was further agreed on to when behold on the second day, about one o'clock, the fnake arrived, and, of his own accord crawled into the box, which was placed ready for him. The French gentieman vouched for the truth of this story, and from the

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I observed that the main body of the Fox River came from the fouth-welt, that of the Ouisconsin from the north-east; and also that some of the small branches of these two rivers, in descending into them, doubled, within a few feet of each other, a little to the fouth of the Carrying Place. That two fuch rivers should take their rife to near each other, and after running fuch different courses, empty themselves into the sea, at a distance so amazing (for the former having passed through several great lakes, and run upwards of two thousand miles, falls into the Gulf of St. Lawrence, and the other, after joining the Mississippi, and having run an equal number of miles, difembogues itself into the Gulf of Mexico) is an inflance scarcely to be met in the extensive continent of North-America. I had an opportunity the year following, of making the same observations on the affinity of various head branches of the waters of the St. Lawrence and the Mississppi to each other; and now bring them as a proof, that the opinion of those geographers, who affert, that rivers taking their rife for near each other, must spring from the same source, is erroncous. For I perceived a vifibly diffinct separation in all of them, notwithstanding, in some places, they approached to near, that I could have stepped from one

On the 8th of October we got our cances into the Ouisconsin River, which at this place is more than a hundred yards wide; and the next day arrived at the Great Town of the Saukies. This is the largest and best built Indian town I ever saw. It contains about ninety houses, each large enough for several samilies. These are built of hewn plank, neathy jointed, and covered with bank so compactly as to keep out the most penetrating rains. Before the doors are placed comfortable shadt, in which the inhabitants sit, when the weather will permit, and smoke their pipes. The streets are regular and spacious; so that it appears more like a civilized town, than the abode of samples. The land near the town is very good. In their plantations, which lie adjacent

they raife great quantities of Indian corn, beans, melons, &c. so that this place is esteemed the best market for traders to furnish themselves with provisions, of any within eight hundred miles of it.

The Saukies can raise about three hundred warriors, who are generally employed every summer in making incursions into the territories of the Illinois and Pawnee nations, from whence they return with a great number of slaves. But those people frequently retaliate, and, in their turn, destroy many of the Saukies, which I judge

to be the reason that they increase no faster. " A port a

Whilf I staid here, I took a view of some mountains that lie about sifteen miles to the southward, and abound in lead ore. I ascended on one of the highest of these, and had an extensive view of the country. For many miles nothing was to be seen but lesser mountains, which appeared at a distance like haycocks, they being free from trees. Only a sew groves of hickory, and stunted oaks, covered some of the vallies. So plentiful is lead here, that I saw large quantities of it lying about the streets in the town belonging to the Saukies, and it seemed to be as good as the produce of other countries.

On the 10th of October we proceeded down the river, and the next day reached the first town of the Ottigaumies. This town contained about fifty houses, but we found most of them deserted, on account of an epidemical disorder that had lately raged among them, and carried off more than one half of the inhabitants. The greater part of those who survived, had

retired into the woods, to avoid the contagion.

On the 15th we entered that extensive river the Mississippi. The Quisconsin, from the Carrying Place to the part where it falls into the Mississippi, slows with a smooth, but strong current; the water of it is exceedingly clear, and through it you may perceive a sine and sandy bottom, tolerably free from rocks. In it are a few islands, the soil of which appeared to be good, though somewhat woody. The land near the river also seemed to be, in general, excellent; but thut at a distance is very full of mountains, where it is said there are many lead mines.

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About five miles from the junction of the rivers, I obfewed the ruins of a large town, in a very pleafing firmtion. On enquiring of the neighboring Indians, why it was thus deferted, I was informed, that about thirty years ago, the Great Spirit had appeared on the top of a pyramid of rocks, which lay at a little diftance from it. towards the west, and warned them to quit their habitations; for the land on which they were built belonged to him, and he had occasion for it. As a proof that he, who gave them these orders, was really the Great Spirit, he further told them, that the grass should immediately fpring up on those very rocks from whence he now addreffed them, which they knew to be bare and barren. The Indians obeyed, and foon after discovered that this miraculous alteration had taken place. They shewed me the spot, but the growth of the grass appeared to be no ways supernatural. I apprehend this to have been a stratagem of the French or Spaniards, to answer some selfish. views but in what manner they effected their purposes I know note and a profile gother and any france inches

This cople, foon after their removal, built a town on the bank of the Miffiffippi, near the mouth of the Ouisconfin, at a place called by the French, La Prairies les Chiens, which fignifies the Dog Plains; it is a large town, and contains about three hundred families; the houses are well built after the Indian manner, and pleafantly fituated on a very rich foil, from which they raife every necessary of life in great abundance. I faw here many horses of a good size and shape. This town is the great mart where all the adjacent tribes, and even those who inhabit the most remote branches of the Mississippi, annually affemble about the latter end of May, bring ing with them their furs to dispose of to the traders. But it is not always that they conclude their fale here; this is determined by a general council of the chiefe, who conful whether it would be more conducive to their turelt, to fell their goods at this place, or carry them on to Louislana, or Michillimackinac. According to the decision of this council, they either proceed further, or return to their different homes.

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The Mississippi, at the entrance of the Quisconsin, near which stands a mountain of considerable height, is about half a mile over; but opposite to the last mentioned town it appears to be more than a mile wide, and full of islands, the foil of which is extraordinary rich, and

but thinly wooded.

A little further to the west, on the contrary side, a small river falls into the Mississippi, which the French call Le Jaun Riviere, or the Yellow River. Here the traders who had accompanied me hitherto, took up their residence for the winter. I then bought a canoe, and with two fervants, one a French Canadian, and the other a Mohawk of Canada, on the 19th proceeded up the

About ten days after I had parted from the traders, I landed as I usually did, every evening, and having pitched my tent, I ordered my men, when night came on, to lay themselves down to sleep. By a light that I kept burning I then fat down to copy the minutes I had taken in the course of the preceding day. About ten o'clock, having just finished my memorandums, I stepped out of my tent to fee what weather it was. As I cast my eyes towards the bank of the river, I thought I saw by the light of the stars, which shone bright, something that had the appearance of a herd of beafts, coming down a descent at some distance; whilst I was wondering what they could be, one of the number suddenly sprung up, and discovered to me the form of a man. In an instant they were all on their legs, and I could count about ten or twelve of them running towards me. I immediately re-entered the tent, and having awakened my men, ordered them to take their arms, and follow me. As my first apprehensions were for my canoe, I ran to the water's side, and found a party of Indians (for fuch I now difcovered them to be) on the point of plundering it. Before I reached them, I commanded my men not to fire till I had given the word, being unwilling to begin hostilities unless occasion absolutely required. I accordingly advanced with resolution, close to the points of their spears, they had no other weapons, and braiding ing my hanger, asked them with a stern voice, what they wanted (

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wanted? They were staggered at this, and perceiving they were like to meet with a warm reception, turned about and precipitately retreated. We pursued them to an adjacent wood, which they entered, and we faw no more of them. However, for fear of their return, we watched alternately during the remainder of the night. The next day my fervants were under great apprehensions, and earnestly entreated me to return to the traders we had lately left. But I told them, that if they would not be esteemed old women (a term of the greatest reproach among the Indians) they must follow me; for I was determined to pursue my intended route, as an Englishman, when once engaged in an adventure, never retreated. On this they got into the canoe, and I walked on the hore to guard them from any further attack. The party of Indians who had thus intended to plunder me, I afterwards found to be some of those Araggling bands, that having been driven from among the different tribes to which they belonged, for various crimes, now affociated themselves together, and, living by plunder, prove very troublesome to travellers who pass this way; nor are even Indians of every tribe spared by them. The traders had before cautioned me to be upon my guard against them, and I would repeat the same

On the 1st of November I arrived at Lake Pepin, which is rather an extended part of the River Mississippi, that the French have thus denominated, about two hundred miles from the Ouisconsin. The Mississippi below this lake, slows with a gentle current, but the breadth of it is very uncertain, in some places it being upwards of a mile, in others not more than a quarter. This river has a range of mountains on each lide throughout the whole of the way; which in particular parts approach near to it, in others lie at a greater distance. The land betwint the mountains, and on their sides, is generally covered with grass, with a few groves of trees interspersed, near which, large droves of deer and elk are feet.

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In many places pyramide of rocks appeared, refembling old ruinous towers; at others amazing precipices ; and what is very remarkable, whilst this scene presented itself on one fide, the opposite side of the same mountain was covered with the finest herbage, which gradually ascended to its summit. From thence the most beautiful and extensive prospect that imagination can form. opens to your view. Verdant plains, fruitful meadows, numerous islands, and all these abounding with a variety of trees that yield amazing quantities of fruit, without care or cultivation; fuch as the nut-tree, the maple which produces fugar, vines loaded with rich grapes, and plum-trees bending under their blooming burdens, but above all, the fine river flowing gently beneath, and reaching as far as the eye can extend, by turns attract your admiration and-excite your wonder.

The Lake is about twenty miles long, and near fix in breadth; in some places it is very deep, and abounds with various kinds of fish. Great numbers of fowl frequent also this Lake and the rivers adjacent; such as storks, swans, geese, brants, and ducks: and in the groves are found great plenty of turkeys and partridges. On the plains are the largest buffaloes of any in America. Here I observed the ruins of a French sactory, where it is said Captain St. Pierre resided, and carried on a very great trade with the Naudowessies, before the

reduction of Canada, and the large to the la

About fixty miles below this Lake is a mountain remarkably fituated; for it stands by itself exactly in the middle of the River, and looks as if it had slidden from the adjacent shore into the stream. It cannot be termed an island, as it rises immediately from the brink of the water to a considerable height. Both the Indians and the French call it the Mountain in the River.

One day having landed on the shore of the Mississippi, some miles below Lake Pepin, whilst my attendants were preparing my dinner, I walked out to take a view of the adjacent country. I had not proceeded fur, before I came to a fine, level, open plain, on which I perceived at a little distance, a partial elevation that had the appearance of an intrenchment. On a nearer inspec-

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tion I had greater reason to suppose that it had really been intended for this many centuries ago. Notwithflanding it was now covered with grass, I could plainly discern that it had once been a breast-work of about four feet in height, extending the best part of a mile. and fufficiently capacious to cover five thousand men. Its form was fomewhat circular, and its flanks reached to the River. Though much defaced by time, every angle was diftinguishable, and appeared as regular, and fashioned with as much military skill, as if planned by Vauban himself. The ditch was not visible, but I thought on examining more curiously, that I could perceive there certainly had been one. From its situation also, I am convinced that it must have been designed for this purpose. It fronted the country, and the rear was covered by the River: nor was there any rifing ground for a confiderable way, that commanded it; a few straggling oaks were alone to be feen near it. In many places small tracts were worn across it by the feet of the elks and deer, and from the depth of the bed of earth by which it was covered, I was able to draw certain conclusions of its great antiquity. I examined all the angles, and ever ry part with great attention, and have often blamed myself since, for not encamping on the spot, and drawing an exact plan of it. To shew that this description is not the offspring of a heated imagination, or the chimerical tale of a mistaken traveller. I find on enquiry fince my return, that Monf. St. Pierre and feveral traders, have, at different times, taken notice of fimilar appearances, on which they have formed the fame conjectures, but without examining them fo minutely as I did. How a work of this kind could exist in a country that has hitherto (according to the general received opinion) been the feat of war to untutored Indians alone, whole whole flock of military knowledge has only, till within two centuries, amounted to drawing the bow, and whose only break-work, even at present, is the thicket, I know not. I have given as exact an account possible, of this fingular appearance, and leave to fature explorers of these distant region , to discover when ther it is a production of nature or art,

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Perhaps the hints I have here given, might lead to a more perfect investigation of it, and give us very different ideas of the ancient state of realms that we at prefent believe to have been from the earliest period only

the habitations of favages.

The Mississippi, as far as the entrance of the River St. Croix, thirty miles above Lake Pepin, is very full of islands; some of which are of a considerable length. On these also, grow great numbers of the maple or sugar tree, and around them, vines loaded with grapes, creeping to their very tops. From the Lake upwards, sew mountains are to be seen, and those but small. Near the River St. Croix, reside three bands of the Naudo-

wessie Indians, called the River Bands.

This nation is composed, at present, of eleven bands. They were originally twelve; but the Assimipoils some years ago, revolting, and separating themselves from the others, there remain only at this time eleven. Those I met here are termed the River Bands; because they chiefly dwell near the banks of this River: the other eight are generally distinguished by the title, Naudowesses of the Plains, and inhabit a country that lies more to the westward. The names of the former are the Nehogatar onahs, the Mawtawbauntowahs, and the Shahsweentowahs, and consist of about four hundred warriors.

A little before I met with these three bands, I fell in with a party of the Mawtawbauntowahs, amounting to forty warriors and their families. With these I resided a day or two, during which time five or fix of their number who had been out on an excursion, returned in great haste, and acquainted their companions that a large party of the Chipéway warriors, "enough," as they expressed themselves, "to swallow them all up," were close at their heels, and on the point of attacking their little camp. The chiefs applied to me, and desired I would put myself at their head, and lead them out to oppose their enemies. As I was a stranger, and unwilling to excite the anger of either nation, I knew not how to act and never found myself in a greater dilemma. Had I refused to assist the Naudowetties I should have drawn on

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myfelf their displeasure, or had I met the Chipeways with hostile intentions, I should have made that people my foes, and had I been fortunate enough to have escaped their arrows at this time, on some future occasion should probably have experienced the feverity of their revenge. In this extremity I chose the middle course, and desired that the Naudowessies would suffer me to meet them, that I might endeavor to avert their sury. To this they resuctantly assented, being persuaded, from the inveteracy which had long prevailed between them, that my remonstrances would be in vain.

Taking my Frenchman with me, who could speak their language, I hastened towards the place where the Chipeways were supposed to be. The Naudowesses during this, kept at a distance behind. As I approached them with the pipe of peace, a small party of their chiefs, consisting of about eight or ten, came in a friendly manner towards me; with whom, by the means of my interpreter, I held a long conversation; the result of which was, that their rancor being by my persuasions in some measure mollisted, they agreed to return back, without accomplishing their savage purposes. During our discourse I could perceive, as they lay scattered about, that the party was very numerous, and many of them armed with muskets.

Having happily succeeded in my undertaking, I returned without delay to the Naudowessies, and desired they would instantly remove their camp to some other part of the country, lest their enemies should repent of the promise they had given, and put their intentions in execution. They accordingly followed my advice, and immediately prepared to strike their tents. Whill they were doing this, they loaded me with thanks; and when I had seen them on board their canoes, I pursued my route.

To this adventure I was chiefly indebted for the friendly reception I afterwards met with from the Naudowelles of the Plains, and for the respect and honors I received during my abode among them. And when I arrived many months after at the Chipéway village, near the Ottowaw lakes, I found that my fame had reached that

place

place before me. The chiefs received me with great cordiality, and the elder part of them thanked me for the mischief I had prevented. They informed me, that the war between their nation and the Naudowessies had continued without interruption for more that forty winters. That they had long wished to put an end to it. but this was generally prevented by the young warriors of either nation, who could not restrain their ardor when they met. They faid, they should be happy if some chief of the fame pacific disposition as myself, and who possessed an equal degree of resolution and coolness. would fittle in the country between the two nations; for by the interference of such a person, an accommodation, which on their parts they fincerely defired, might be brought about. As I did not meet any of the Naudowessies afterwards, I had not an opportunity of forward-

The fire of

About thirty miles below the Falls of St. Anthony, at which I arrived the tenth day after I left Lake Pepin, is a remarkable cave of an amazing depth. The Indians term it Wakon-teebe, that is, the Dwelling of the Great Spirit. The entrance into it is about ten feet wide, the height of it five feet. The arch within is near fifteen feet high and about thirty feet broad. The bottom of it confifts of fine clear fand. About twenty feet from the entrance begins a lake, the water of which is transperent, and extends to an unlearchable distance; for the darkness of the cave prevents all attempts to acquire a knowledge of it. I threw a small pebble towards the interior parts of it, with my utmost strength: I could hear that it fell into the water, and notwithstanding it was of fo small a size, it caused an astonishing and horrible noise, that reverberated through all those gloomy regions. I found in this cave many Indian hieroglyphics. which appeared very ancient, for time had nearly covermole, fo that it was with difficulty I could tr c. them. They were cut in a rude manner, upon the infide of the walls, which were composed of a stone 1 So extremely soft that it might easily be ponetrated with a knife: a stone every where to be found near the Misthe fellen by fit in this war like the sent and a fillions.

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At a little distance from this dreary cavern, is the burying-place of several bands of the Naudowessie Indiana; though these people have no fixed residence. living in

rying place of several bands of the Naudowesse Indiana; though these people have no fixed residence, living in tents, and abiding but a few months on one spot, yet they always bring the bones of their dead to this place; which they take the opportunity of doing when the chiefs meet to hold their councils, and to settle all pul-

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Ten miles below the Falls of St. Anthony, the River St. Pierre, called by the natives the Waddapawmenclotor, falls into the Mississippi from the west. It is not mentioned by Father Hennipin, although a large, fair river: this omission I conclude, must have proceeded from a small island that is situated exactly at its entrance, by which the fight of it is intercepted. I should not have discovered this river myself, had I not taken a view, when I was searching for it, from the high lands opposite, which rise to a great height.

Nearly over against this river I was obliged to leave my cance, on account of the ice, and travel by land to the Falls of St. Anthony, where I arrived on the 17th of November. The Mississippi from the St. Pierre to this place, is rather inore mpid than I had hitherto found it, and without islands of any consideration.

Before I left my canoe I overtook a young prince of the Winnebago Indians, who was going on an embally to some of the bands of the Naudowesses. Finding that I intended to take a view of the Falls, he agreed to accompany me, his curiosity having been often excited by the accounts he had received from some of his chiefs; he accordingly left his family (for the Indians never travel without their housholds) at this place, under the care of my Mohawk servant, and we proceeded together by land, attended only by my Frenchmen, to this celebrated place.

We could distinctly hear the noise of the water full sisteen miles before we reached the falls; and I was greately pleased and susprised, when I approached this association was not long at liberty to

indulge these emotions, my attention being called off by

the behavior of my companion.

The prince had no sooner gained the point that overlooks this wonderful cascade, than he began with an
audible voice to address the Great Spirit, one of whose
places of residence he imagined this to be. He told him
that he had come a long way to pay his adorations to him,
and now would make him the best offerings in his power.
He accordingly first threw his pipe into the stream;
then the roll that contained his tobacco; after these,
the bracelets he wore on his arms and wrists; next an
ornament that encircled his neck, composed of beads
and wires; and at last the ear-rings from his ears; in
short, he presented to his god, every part of his dress
that was valuable: during this he frequently smote his
breast with great violence, threw his arms about, and
appeared to be much agitated.

All this while he continued his adorations, and at length concluded them with fervent petitions that the Great Spirit would conftantly afford us his protection on our travels, giving us a bright sun, a blue sky, and clear, untroubled waters: nor would he leave the place till we had smoked together with my pipe, in honor of

the Great Spirit. was in a real or distributed from the line.

I was greatly surprised at beholding an instance of such elevated devotion in so young an Indian, and instead of ridiculing the ceremonies attending it, as I observed my catholic servant tacitly did, I looked on the prince with a greater degree of respect for these sincere proofs he gave of his piety; and I doubt not but that his offerings and prayers were as acceptable to the universal Parent of mankind, as if they had been made with greater pomp, or in a consecrated place.

Indeed, the whole conduct of this young prince, at once amazed and charmed me. During the few days we were together, his attention feemed totally to be employed in yielding me every affiliance in his power; and even in fo fhort a time, he gave me innumerable proofs of the most generous and disinterested friendship; so that on our return I parted from him with great reluctance. Whilft I beheld the artless, yet engaging man-

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ners of this unpolished savage, I could not help drawing a comparison between him and some of the more refined inhabitants of civilized countries, not much, I own, in favor of the latter.

The Falls of St. Anthony received their name from Father Louis Hennipin, a French missionary, who traveleled into these parts about the year 1680, and was the first European ever feen by the natives. This amazing body: of waters, which are above 250 yards over, form a most pleasing cataract; they fall perpendicularly about thirty feet, and the rapids below, in the space of 300 yards more, render the descent considerably greater; so that when viewed at a distance, they appear to be much higher than they really are. The above-mentioned traveller has laid them down at above fixty feet; but he has made a greater error in calculating the height of the Falls of Niagara; which he afferts to be 600 feet; whereas from later observations accurately made, it is well known that it does not exceed 140 feet. But the good father I fear too often had no other foundation for his accounts, than report, or, at best, a slight in-Coection of the state were a second of the s

In the middle of the Falls stands a small island, about forty seet broad and somewhat longer, on which grow a sew cragged hemlock and spruce trees; and about half way between this island and the eastern shore is a rock, lying at the very edge of the Fall, in an oblique position, that appeared to be about five or six seet broad, and thirty or forty long. These Falls vary much from all the others I have seen, as you may approach close to them without finding the least obstruction from any interven-

ing hill or precipiee.

The country around them is extremely beautiful. It is not an uninterrupted plain, where the eye finds no relief, but composed of many gentle ascents, which in the summer are covered with the finest verdure, and interspersed with little groves, that give a pleasing variety to the prospect. On the whole, when the Falls are included, which may be seen at the distance of four miles, a more pleasing and picturesque view cannot, I believe be found throughout the universe. I could have wished

that

that I had happened to eajey this glorious fight at a more feafonable time of the year, while the trees and hillocks were clad in nature's gayest livery, as this must have greatly added to the pleasure I received; however, even then it exceeded my warmest expectations. I have endeavored to give the reader as just an idea of this enchanting spot, as possible; but all description, whether of the pencil or the pen, must full infinitely short

the original was been appeared of the win walls, among the

At a little diffance below the Falls stands a small island, of about an acre and an half, on which grown great number of oak trees, every branch of which, able to support the weight, was full of eagles ness. The reason that this kind of birds resort in such numbers to this spot; is, that they are here secure from the attacks either of man or beast, their retreat being guarded by the rapids, which the Indians never attempt to pass. Another reason is, that they find a constant supply of food for themselves and their young, from the animals and sish which are dashed to pieces by the Falls, and driven on the adjacent shore.

Having fatisfied my curiofity, as far as the eye of man on be fatisfied, I proceeded on, still accompanied by my young friend, till I had reached the River St. Francis, near finty miles above the Falls. To this river Father Hennipin gave the name of St. Francis, and this was the extent of his travels, as well as mine, sowards the north-west. As the feason was so advanced, and the weather extremely cold, I was not able to make so many observations on these parts as I otherwise should have

done.

It might however, perhaps, be necessary to observe, that in the little tour I made about the Falls, after travelling fourteen miles, by the side of the Mississippi, I dame to a river nearly twenty yards wide, which ran from the north-east, called Rum River. And on the 10th of November came to another termed Goose River, about twelve yards wide. On the 1st I arrived at the St. Francis, which is about thirty yards wide. Here the Mississippi itself grows narrow, being not more than nine

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er yards over; and appears to be chiefly composed of fmall branches. The ice prevented me from noticing

the depth of any of these three rivers,

The country in some places is hilly, but without large mountains; and the land is tolerably good. I observed here many deer and carriboos, some elk, with abundance of beavers, otters, and other furs. A little above this to the north-east, are a number of small lakes called the Thousand Lakes; the parts about which, though but little frequented, are the best within many miles, for hunting, as the hunter never fails of returning loaded be-

The Milliffippi has never been explored higher up than the River St. Francis, and only by Father Hennipin and myself thus far. So that we are obliged solely to the Indiana, for all the intelligence we are able to give relative to the more northern parts. As this River is not navigable from the fea for veffels of any confiderable burthen, much higher up than the Forks of the Ohio, and even that is accomplished with great difficulty, owing to the rapidity of the current, and the windings of the river; those settlements that may be made on the interior branches of it, must be indisputably secure from the attacks of any maritime power. But at the same time the fettlers will have the advantage of being able to convey their produce to the fea-ports, with great facility, the current of the river from its fource to its entrance into the Gulf of Mexico, being extremely favorable for doing this in small craft. This might also in time be facilitated by canals or shorter cuts; and a communication opened by water with New-York, Canada, &c. by way of the lakes. The Forks of the Ohio are about nine hundred miles from the mouth of the Miffiffippi, following the course of the river; and the Messonie two hundred miles above thefe. From the latter it is about twenty miles to the Illinois River, and from that to the Ouisconsin, which I have given an account of, about eight hundred more.

On the a5th I returned to my canoe, which I had left at the mouth of the River St. Pierre; and here I parted with regret from my young friend, the prince of the . C. . C. . C.

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Winnebagoes. This river being clear of ice, by reason of its southern situation, I sound nothing to obstruct my passage. On the 28th, being advanced about forty miles, I arrived at a small branch that fell into it from the north; to which, as it had no name that I could distinguish it by, I gave my own. About forty miles higher up I came to the Forks of Verd and Red Marble Rivers, which join at some little distance before they enter the St. Pierre.

The River St. Pierre, at its junction with the Mississippi, is about a hundred yards broad, and continues that breadth nearly all the way I failed upon it. It has a great depth of water, and in some places runs very briskly. About fifty miles from its mouth are some rapids.

and much higher up there are many others.

I proceeded up this river about two hundred miles to the country of the Naudowessies of the Plains, which lies a little above the Forks formed by the Verd and Red Marble Rivers, just mentioned, where a branch from the south nearly joins the Messorie River. By the accounts I received from the Indians, I have reason to believe that the River St. Pierre and the Messorie, though they enter the Mississippi twelve hundred miles from each other, take their rise in the same neighborhood; and this within the space of a mile.

The River St. Pierre's northern branch rifes from a number of lakes near the shining mountains; and it is from some of these, also, that a capital branch of the River Bourbon, which runs into Hudson's Bay, has its

fources.

From the intelligence I gained from the Naudowessia. Indians, among whom I arrived on the 7th of December, and whose language I perfectly acquired during a residence of five months; and also from the accounts I afterwards obtained from the Assinipoils, who speak the same tongue, being a revolted band of the Naudowessia and from the Killistinoes, neighbors of the Assinipoils, who speak the Chipéway language, and inhabit the heads of the River Bourbon; I say from these nations, together with my own observations, I have learned that the four med capital rivers on the Certinent of North-America.

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America, viz. the St. Lawrence, the Milliffippi, the river Bourbon, and the Oregon or the river of the West (as I hinted in my Introduction) have their fources in the same neighborhood. The waters of the three former are within thirty miles of each other; the latter, however, is rather further west."

This shows that these parts are the highest lands in North-America; and it is an instance not to be paralleled on the other three quarters of the globe, that four rivers of such magnitude should take their rise together, and each, after running separate courses, discharge their waters into different oceans at the distance of two thoufand miles from their fources. For in their passage from this spot to the bay of St. Lawrence; east, to the Bay of Mexico, fouth, to Hudson's Bay, north, and to the bay at the Straits of Annian, west, each of these traverse upwards of two thousand miles.

I shall here give my readers such reflections as occursed to me, when I had received this interesting information, and had by numberless enquiries, ascertained the truth of it; that is, as far as it was possible to arrive

at a certainty without a personal investigation.

It is well known that the Colonies, particularly those of New-England and Canada, are greatly affected, about the time their winter fets in, by a north-west wind, which continues for several months, and renders the cold much more intense there than it is in the interior parts of America. This I can, from my own knowledge, affert, as I found the winter, that I passed to the westward of the Miffflippi, far from severe; and the north-west wind blowing on those countries considerably more temperate than I have often experienced it to be nearer the conft. And that this did not arise from an uncertainty of the feasons, but was annually the case, I conclude, both from the finall quantity of snow that then fell, and a total distale of frow shoes by these Indiane, without which. none of the more eastern nations can possibly travel during the winter.

As naturalists observe, that air resembles water in maby respects, particularly by often flowing in a compact: id that this is generally remarked to be with the current of large streams, and seldom across them, may not the winds that set violently into the Bay of Mexico about the latter end of the year, take their course over the continent in the same direction as the Mississippi does; till meeting the north winds (that from a similar cause blow up the Bourbon from Hudson's Bay) they are forced across the great lakes, down the current of the waters of the St. Lawrence, and united, commit those ravages, and occasion those severe winters, experienced in the before-mentioned countries? During their progress over the lakes they become expanded, and consequently affect a greater tract of land than they other wise would do.

According to my scanty knowledge of natural philofophy, this does not appear improbable. Whether it is agreeable to the laws established by naturalists to account for the operations of that element, I know not. However, the description here given of the situation of these vast bodies of water, and their near approach to each other, with my own undigested suppositions of their effect on the winds, may prove perhaps, in abler hands,

the means of leading to many useful discoveries.

On the 7th of December, I arrived (as I said before) the utmost extent of my travels towards the west; ere I met with a large party of the Naudowessie Inans, among whom I resided seven months. These constituted a part of the eight bands of the Naudowessies. of the Plains; and are termed the Wawpeentowahs, the Tintons, the Afrancootans, the Mawhaws, and the Schians. The other three bands, whose names are, the Schianese, the Chongousceton, and the Waddapawjestin, dwell higher up, to the west of the River St. Pierre, on plains that, according to their account, are unbound ed; and probably terminate on the coast of the Pacific Ocean. The Naudowessie nation, when united, confiste of more than two thousand warriors. The Assaipoils, who revolted from them, amount to about three hundred; and leagued with the Killistinoes, live in a continual state of enmity with the other eleven bands,

As I proceeded up the River St. Pierre, and had near-

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I observed two or three canoes coming down the stream; but no fooner had the Indians that were on board them discovered us, than they rowed toward the land, and leaping ashore with precipitation, left their canoes to float as the current drove them. In a few minutes I perceived some others; who, as soon as they came in fight, followed, with equal speed, the example of their countrymen.

I now thought it necessary to proceed with caution; and therefore kept on the fide of the river opposite to that on which the Indians had landed. However, I still continued my course, satisfied that the pipe of peace, which was fixed at the head of my canoe, and the English colors that were flying at the stern, would prove my fecurity. After rowing about half a mile further, in turning a point, I discovered a great number of tents. and more than a thousand Indians, at a little distance from the shore. Being now nearly opposite to them, I ordered my men to pull directly over, as I was willing to convince the Indians by fuch a step, that I placed fome confidence in them.

As foon as I had reached the land, two of the chiefs presented their hands to me, and led me, amidst the aftonished multitude, who had most of them never seen a white man before, to a tent. Into this we entered and according to the custom that universally prevails among every Indian nation, began to smoke the pipe of peace. We had not fat long before the crowd became for great, both around, and upon the tent, that we were in danger of being crushed by its fall. On this we returned to the plain, where, having gratified the curiofity of the common people, their wonder abated, and ever

after they treated me with great respect.

From the chiefs I met with the most friendly and hofpitable reception; which induced me, as the scason was fo far sdvanced, to take up my relidence among them during the winter. To render my flay as comfortable as possible, I first endeavored to learn their language. This I foon did, so as to make myself perfectly intelligible, having before acquired fome flight knowledge of the language of those Indians that live on the back of

the.

the fettlements; and in consequence met with every accommodation their manner of living would afford. Nor did I want for such amusements as tended to make so long a period pass cheerfully away. I frequently hunted with them; and at other times beheld with pleasure their recreations and passimes, which I shall describe hereafter.

Sometimes I fat with the chiefs, and whilst we smoked the friendly pipe, entertained them, in return for the accounts they gave me of their wars and excursions, with a narrative of my own adventures, and a description of all the battles fought between the English and French in America, in many of which I had a personal share. They always paid great attention to my details, and asked many pertinent questions relative to the European.

methods of making war.

I held these conversations with them in a great meafure to procure from them some information relative to the chief point I had constantly in view, that of gaining a knowledge of the situation and produce, both of their own country, and those that lay to the westward of them. Nor was I disappointed in my designs; for I procured. from them much useful intelligence. They likewise drew for me plans of all the countries with which they were acquainted; but as I entertained no great opinion of their geographical knowledge, I placed not much dependence on them, and therefore think it unnecessary to. give them to the public. They draw with a piece of burnt coal, taken from the hearth, upon the infide hark of the birch tree; which is as smooth as paper, and anfwers the fame purposes, notwithstanding it is of a yellow cast. Their sketches are made in a rude manner, but they feem to give us as just an idea of a country, although the plan is not fo exact, as more experienced. draughtimen could do.

left the habitations of these hospitable Indians the latter end of April 1767; but did not part from them for several days, as I was accompanied on my journey by near three hundred of them, among whom were many chiefs, to the mouth of the River St. Pierre. At this scason, these bands annually go to the Great Cave, before mentioned, to hold a grand souncil with all the other.

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dians the om them ourney by re many At this ave, bethe other. bands; wherein they lettle their operations for the enduing year. At the same time they carry with them their dead, for interment, bound up in buffaloes skins. Befides those that accompanied me, others were gone be-

fore, and the rest were to follow.

Never did I travel with so cheerful and happy a company. But their mirth met with a fudden and temporary allay from a violent form that overtook us one day on our passage. We had just landed, and were preparing to fet up our tents for the night, when a heavy cloud. overspread the heavens, and the most dreadful thunder. lightning, and rain, iffued from it, that ever I beheld

The Indians were greatly terrified, and ran to fuch shelter as they could find; for only a few tents were as yet erected. Apprehensive of the danger that might. enfue from flanding near any thing which could ferve for a, conductor, as the cloud appeared to contain such an uncommon quantity of electrical fluid, I took my fland. as far as possible from any covering schusing rather tobe exposed to the peltings of the storm, than to receive a fatal stroke. At this the Indians were greatly furprised, and drew conclusions from it not unfavorable to the opinion they already entertained of my resolution. Yet I acknowledge that I was never more affected in my life; for nothing scarcely could exceed the terrifie. scene. The peals of thunder were so loud that they shook the earth; and the lightning flashed along the ground in streams of sulphur; so that the Indian chiefethemselves, although their courage in war is usually invincible, could not help trembling at the horrid combustion. As foon as the form was over, they flocked around me, and informed me, that it was a proof of the anger of the evil spirits, whom they were apprehensive that they had highly offended.

When we arrived at the Great Cave, and the Indianshad deposited the remains of their deccased friends in the burial-place that stands adjacent to it, they held their great council, into which I was admitted, and at the fame time had the honor to be installed or adopted a chief of their bands. On this occasion I made the following speech, which I insert, to give my readers a spe-

cimen of the language and manner in which it is necessary to address the Indians, so as to engage their attention, and to render the speaker's expressions consonant to their ideas. It was delivered on the first day of May

1767.

My brothers, chiefs of the numerous and powerful. "Naudowessies! I rejoice that through my long abode: with you, I can now speak to you (though after an. in imperfect manner) in your own tongue, like one of your own children. I rejoice also that I have had! 44 an opportunity to frequently to inform you of the gloof ry and power of the Great King that reigns over the English and other nations; who is descended from a: very ancient race of fovereigns, as old as the earth and waters: whose feet stand on two great islands. larger than any you have ever feen, amidst the greatest waters in the world; whose head reaches to the fun. and whole arms encircle the whole earth. The num-"ber of whose warriors are equal to the trees in the vallies, the stalks of rice in yonder marshes, or the blades of grass on your great plains. Who has hundreds of canoes of his own, of fuch amazing bigness, "that all the waters in your country would not suffice of for one of them to fwim in; each of which have or muse, not small like mine, which you fee before you, but of fuch magnitude, that an hundred of your toutest young men would with difficulty be able to carry one. And these are equally surprising in their operation against the great king's enemies when ena gaged in battle; the terror they carry with them, your Inquage wants words to express. You may remember. the other day when we were encamping, at Wadawmenefotor, the black clouds, the wind, the fire. the stupendous noise, the horrible cracks, and the trem-" bling of the earth, which then alarmed you, and gave. you reason to think your gods were angry with you; on not unlike these are the warlike implements of the " English, whom they are lighting the battles of their " great kings

" Beveral of the chiefs of your bands have often told;

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tents, that they much wished to be counted among " the children and allies of the great king my mafter. "You may remember how often you have defired me, " when I return again to my own country, to acquaint " the great king of your good disposition towards him-" and his subjects, and that you wished for traders from

4 the English to come among you.

"Being now about to take my leave of you, and to " return to my own country, a long way towards the " rifing fun, I again alk you to tell me whether you con-" tinue of the lame mind as when I spoke to you in council last, winter; and is there are now several of your chiefe here, who came from the great plains 4 towards the fetting of the fun, whom I have never " spoke with in council before, I ask you to let me know " if you are all willing to acknowledge yourselves the " children of my great master the King of the English " and other nations, as I shall take the first opportunity to acquaint him of your defires and good intentions. "I charge you not to give heed to bad reports; for "there are wicked birds flying about among the neigh-

" boring nations, who may whisper evil things in your " ears against the English, contrary to what I have told "you; you must not believe them, for I have told you " the truth.

"And as for the chiefs that are about to go Michall " mackinac, I shall take care to make for them and " their fuit, a fireight road, fmooth waters, and a clear " fky; that they may go there, and fmoke the pine of " peace, and rest secure on a beaver blanket une " hade of the great tree of peace. Farewell !"

To this speech I received the following answer, for

the mouth of the principal chief Good brother! I am now about to speak to " with the mouths of these my brothers, chiefe of eight bands of the powerful nation of the Naudowellies "We believe and are well satisfied in the truth of every " thing you have told us about your great nation, the great king our greatest father to whom we " spread this beaver blanket, that his fatherly protection was may ever rest easy and fare amongst us his children;

your colors and your arms agree with the accounts you have given us about your great nation. We destine that when you return, you will acquaint the great king how much the Naudowessies wish to be counted among his good children.

"You may believe us when we tell you that we will not open our ears to any who may dare to speak evil of our great father the king of the English and other

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We thank you for what you have done for us in making peace between the Naudowellies and the Chipeways, and hope when you return to us again, that you will complete this good work; and quite dispelling the clouds that intervene, open the blue flay of peace, and easile the bloody hatchet to be deep but ried under the roots of the great tree of peace.

"We with you to remember to represent to our great" father, how much we defire that traders may be fent to abide among us, with fuch things as we need, that the hearts of our young men, our wives, and children with he made clad. And main research the fifther

den may be made glad. And may peace subsist be-

and the waters shall endure. Farewell!"

I thought it necessary to caution the Indians against giving heed to any bad reports that may reach them from the neighboring nations, to the disadvantage of the English, as I had heard, at different places through which I passed, that emissaries were kill emplayed by the French to detach those who were friendly to the English, from their interest. And I saw, myself, sever ral belts of Wampum that had been delivered for this perpole to fame of the tribes I was among. On the ry of each of thefe, a Talk was held, wherein the were told that the English, who were but a petpeople, had stolen that country from their great facer the king of France, whilst he was afteep; but he would food awake, and take them again under his protection. These I found were sent from Canada, by persone who appeared to be well affected towards the god: verament under which they lived. To the state of the state of

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Whilft I tarried at the mouth of the River St. Pierre, with these friendly Indians, I endeavored to gain intelligence whether any goods had been sent towards the False of St. Anthony for my use, agreeable to the product I had received from the governor when I lest Michillimackinac. But finding from some Indians, who passed by in their return from those parts, that this agreement had not been suffilled, I was obliged to give up all thoughts of proceeding surther to the north-west by this route, according to my original plan. I therefore returned to La Prairie le Chien, where I procured as many goods from the traders I lest there the preceding year, as they could spare.

As these, however, were not sufficient to enable me to renew my first design, I determined to endeavor to make my way across the country of the Chipéways to Lake Superior; in hopes of meeting at the Grand Portage on the north side of it, the traders that annually go from Michillimackinac to the north-west; of whom I doubted not but that I should be able to procure goods enough to answer my purpose, and also to penetrate through those more northern parts to the Straits of An-

nian.

And I the more readily returned to La Prairie le Chien, as I could by that means the better fulfil and engagement I had made to the party of Naudowelles

mentioned at the conclusion of my speech.

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During my abode with this people, withing to fecure them entirely in the interest of the English, I had advised some of the chiefs to go to Michillimackinac, where they would have an opportunity of traing, and of hearing the accounts that I had enter with of my countrymen, confirmed. At the I had surnished them with a recommendation government, and given them every direction necessary their large.

their stage.

In confequence of this, one of the principal can and twenty-five of an inferior rank, agreed to ending furnmer. This they took an opportunitying, when they came with the rest of their band to attend the grand council at the mouth of the River St.

Pierre.

Pierre. Being obliged, on account of the disappointment I had just been informed of, to return so far down the Mississippi, I could from thence the more easily set

them on their journey. The territory of the state of the

As the intermediate parts of this river are much frequented by the Chipéways, with whom the Naudowellies are continually at war, they thought it more prudent, being but a small party, to take the advantage of the night, than to travel with me by day; accordingly no sooner was the grand council broke up, than I took a friendly leave of these people, from whom I had received innumerable civilities, and pursued once more my voyage.

I reached the eastern side of Lake Pepin the same night, where I went ashore and encamped as usual. The next morning, when I had proceeded fome miles further, I perceived at a distance before me, a smoke, which denoted that fome Indians were near; and in a short time discovered ten or twelve tents, not far from the bank of the river. As I was apprehensive that this was a party of the Rovers I had before met with, I knew not what course to pursue. My attendants persuaded me to endeavor to pass by them on the opposite side of the river; but as I had hitherto found that the best way to offire a friendly reception from the Indians, is to meet boldly, and without shewing any tokens of fear, I fuld by no means consent to their proposal. Instead of this I crossed directly over, and landed in the midst of them, for by this time the greatest part of them were flanding on the shore.

The first I accossed were Chipeways inhabiting near the O. Lakes; who received me with great corshook me by the hand in token of faiend-ome little distance behind these stood a chief and tall and well made, but of so stern an aspect, the most undansted person would not be add him out feeling some degree of terror. He was painted and tatowed, I discovere that he high rank. However, I approached has in

cous manner, and expected to have met with the reception I had done from the others; but to my

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far from this was new not d me to f the riway to to meet fear. I

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great furprife, he withheld his hand, and looking fiercely at me. faid, in the Chipeway tongue, " Cawin nishishin " faganoth," that is, " The English are no good." As he had his tomahawk in his hand. I expected that this laconic sentence would have been followed by a blow; to prevent which, I drew a pistol from my belt; and, holding it in a careless position, passed close by him, to let him fee I was not afraid of him.

I learned foon after from the other Indians, that this was a chief, called by the French, the Grand Santor, or the Great Chipeway Chief, for the denominate the Chipeways, Santors. They likewise told ros that he had been always a fleady friend to that people, and when they delivered up Michillimackinae to the Emply car their evacuation of Canada, the Grand Sautor had twork that he would ever remain the avoived enemy of its deve possessors, as the territories on which the fort is built be-

longed to him.

Finding him thus disposed, I took care to be constant. ly upon my guard whilft I flaid; but that he might not Suppose I was driven away by his frowns, I took up my abode there for the night. I pitched my tent at force distance from the Indians, and had no somer laid tryfelf down to reft, than I was awakened by my Frence fervant. Having been alarmed by the found of In light music, he had run to the outside of the tent, where the beheld a party of the young favores dancing towards to in an extraordinary manner, each carrying in his hand a torch fixed on the top of a long pole. But I shall defer any further account of this uncommon entertainment. which at once surprised and alarmed me, till I treat of the Indian dances

The next morning I continued my voyage, and be night reached La Prairie le Chien; at which place party of Naudowessies soon overtook me. Not long after well Sautor also arrived, and before the Naugo limackinge he found means, in conjunction with French traders from Louisiana, to draw from me bout ten of the Naudowessie chiefs, whom he prevailed upon

to go towards those parts

The remainder proceeded, according to my directions, to the English fort; from whence I afterwards heard that they returned to their own country without any unfortunate accident befalling them, and greatly pleased with the reception they had met with. Whilst not more than half of those who went to the southward, through the difference of that southern climate from their own, lived to reach their abode. And since I came to England I have been informed, that the Grand Sautor having rendered himself more and more disgustful to the English, by his inveterate enmity towards them, was at length stabbed in his tent, as he encamped near Michillimackinge, by a trader to whom I had related the foregoing story.

I should have remarked, that whatever Indians happen to meet at La Prairie le Chien, the great mart to which all who inhabit the adjacent countries refort, though the nations to which they belong are at war with each other, yet they are obliged to restrain their enmity, and to forbear all hostile acts during their stay there. This regulation has been long established among them for their mutual convenience, as without it no trade could be carried on. The same rule is observed also at the Red Moursain (afterwards described) from wheate they get the stone of which they make their pipes: these being dispensable to the accommodation of every neighboring tibe, a similar restriction becomes needful, and it of public utility.

The River St. Pierre, which runs through the territories of the Naudowessies, flows through a most delightful
country, abounding with all the necessaries of life, that
they frontaneously; and with a little cultivation it might
transfer to produce even the luxuries of life. Wild rice
in great abundance; and every part is filled
trees bending under their loads of fruits, such as
plums, grapes, and apples; the meaders are covlife, and many forts of vegetables.

flored with useful roots, with angelies, ground-nuts as large as hens eggs. At a from the fides of the river are eminences, from the have views that cannot be exceeded even by the beautiful of those I have already described;

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are delightful groves, and fuch amazing quantities of maples, that they would produce fugar fufficient for any number of inhabitants.

A little way from the mouth of this river, on the north side of it, stands a hill, one part of which, that towards the Missistepi, is composed entirely of white stone, of the same soft nature as that I have before described; for such, indeed, is all the stone in this country. But what appears remarkable, is, that the color of it is as white as the driven snow. The outward part of it was crumbled by the wind and weather into he aps of sand, of which a beautiful composition might be made; or, I am of opinion that, when properly treated, the stone itself would grow harder by time, and have a very noble effect in architecture.

Near that branch which is termed the Marble River. is a mountain, from whence the Indians get a fort of red stone, out of which they hew the bowls of their pipes. In some of these parts is found a black, hard clay, or rather stone, of which the Naudowessies make their family utenfile. This country likewife abounds with a milkwhite clay, of which China ware might be made equalin goodness to the Asiatic; and also with a blue clay that ferves the Indians for paint, with this last they contrive, by mixing it with the red stone powdered, to paint themselves of different colors Those that can get the blue clay here mentioned, paint themselves very much with it; particularly when they are about to begin their sports and pastimes. It is also esteemed by them a mark of peace, as it has a refemblance of a blue fky, which wish them is a fyrabol of it, and made use of in their speeches us a figurative expression to denote peace. When they mis to thew that their inclinations are pacific towards of tribes, they greatly ornament both themselves and

belle with it.

Making concluded my business at La Prairie le Chien,
I probabilitance more up the Mississippi, as far as the
place shows the Chipeway River enters it a little below
Lake Repis. Here, having engaged as Indian pilot, L
discred him to floor towards the Ottawaw Lakes, which

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lie near the head of this river. This he did, and I am

rived at them the beginning of July.

The Chipeway River, at its junction with the Miffiffippi, it about eighty yards wide, but is much wider as you advance into it. Near thirty miles up it separates into two branches, and I took my course through that which lies to the eastward.

The country adjoining to the river, for about fixty miles, is very level, and on its banks lie fine meadows, where larger droves of buffaloes and elks were feeding, than I had observed in any other part of my travels. The track between the two branches of this river is termed the Road of War between the Chipéway and Naudowessie Indians.

The country to the Falls is almost without any timber. and above that very uneven and rugged, and closely wooded with pines, beach, maple, and birth. Here a mofe remarkable and aftonishing fight presented itself to my view. In a wood, on the east of the river, which was about three quarters of a mile in length, and in depth further than my eye could reach, I observed that every tree, many of which were more than fix feet in circumference, was lying flat on the ground, torn up by the roots. This appeared to have been done by some extraordinary hurricane, that came from the west some years ago; but how many I could not learn, as I found no inhabitants near it, of whom I could gain information. The country on the west fide of the river, from being less woody, had escaped in a great measure this havoc, as only a few trees were blown down.

Near the heads of this river, is a town of the Chipéways, from whence it takes its name. It is fituated on such fide of the river (which at this place is of no confitrable breadth) and lies adjacent to the banks of a small lake. This town contains about forty houses, and can fend out upwards of one hundred warriors, and can fend out upwards of one hundred warriors, and can whom were fine, flout young men. The houses of it are built after the Indian manner, and have neat plantations behind them; but the inhabitants, in general, seemed to be the nasticst people I had ever been among. I chiferved that the women and children indulged therefore d, and I ar THE TOURSE

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about fixty ne meadows, ere feeding, my travels. this river is ipéway and

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the Chipéfituated on f no confiof a fmall s, and can ce of it are

in a custom, which though common, in some degree, . throughout every Indian nation, appears to be, according to our ideas, of the most nauseons and indelicate nature : that of fearching each other's head, and eating the prey caught therein a his fill the for more hard

In July I left this town, and having croffed a number of small lakes and carrying places that intervened, came to a head branch of the River St. Croix. This branch I descended to a fork, and then ascended another to its fource. On both these rivers I discovered several mines of virgin copper, which was as pure as that found

in any other country.

Here I came to a small brook, which my guide thought might be joined at fome distance by streams that would at length render it navigable. The water at first was so scanty, that my canoe would by no means fwim in it i but having stopped up several old beaver dame, which had been broken down by the hunters, I was enabled to proceed for some miles, till by the conjunction of a few brooks, these aids became no longer noceffary. In a short time the water increased to a most rapid river, which we descended till it entered into Lake : Superior. This river I named after a gentleman that defired to accompany me from the town of the Ottagaumies to the Carrying Place on Lake Superior, Goddard's River 1889 1888 18 2 18 to a street of the test of the

To the west of this is another small river, which also emptics itself into the Lake. This I termed Strawberry River, from the great number of strawberries of a

good fize and flavor that grew on its banks.

The country from the Ottawaw Lakes to Lake Superior, is in general very uneven and thickly covered with woods. The full in some places is tolerably good, in others but indifferent. In the heads of the St. Creat . and the Chipeway Rivers are exceeding fine flurgeon. All the wildernose between the Mississippi and Lake Superior is called by the Indians, the Moschettoe Country, and I thought it most justly named; for, it being then their lation. I never saw or felt so many of those insects in my life.

children with the field and to be a fire their after their

The latter end of July I arrived, after having coasted through West Bay, at the Grand Portage which lies on the north-west borders of Lake Superior. Here those who go on the north-west trade, to the Lakes De Pluye, Duhois, &c. carry over their canoes and baggage about nine miles, till they come to a number of small lakes, the waters of some of which descend into Lake Superior, and others into the river Bourbon. Lake Superior from West Bay to this place is bounded by rocks, except towards the south-west part of the Baywhere I first entered it, there it was tolerably level.

At the Grand Portage is a small bay, before the entrance of which lies an island that intercepts the dreary and uninterrupted view over the Lake, which otherwise would have presented itself, and makes the bay serene and pleasant. Here I met a large party of the Killistiace, and Assimpoil Indians, with their respective kings and their families. They were come to this place in order to meet the traders from Michillimackinac, who make this their road to the north-west. From them I received the following account of the Lakes that lie to the north-west of Lake Superior.

Lake Bourbon, the most northern of those yet discovered, received its name from the French traders who accompanied a party of Indians to Hudson's Bay some years ago; and was thus denominated by them in honor of the royal family of France. It is composed of the waters of the Bourbon River, which, as I have before observed, rises a great way to the southward, not far from

the northern heads of the Mississippi.

This lake is about eighty miles in length, north and fouth, and is nearly circular. It has no very large islands on it. The land on the eastern fide is very good; and to the fouth-west there are some mountains; in many other parts there are barren plains, bogs, and merasses. Its latitude is between fifty-two and sifty-four degrees north, and it lies nearly south-west from Fludson's Bay. As through its northern situation the weather there is extremely cold, only a few animals are to be found in the country that borders on it. They gave me but as indifferent account either of the beasts, birds, or sisten.

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There are indeed some busialoes of a small fize, which are fat and good about the latter end of summer, with a few moose and carriboo deer: however, this desiciency is made up by the furs of every fort that are to be metwith in great plenty around the lake. The timber growing here is chiefly fir, cedar, spruce, and some maple.

Lake Winnepeek, or as the French write it, Lac Oninipique, which lies nearest to the foregoing, is composed of the same waters. It is in length about two hundred miles north and south; its breadth has never been properly ascertained, but is supposed to be about one hundred miles in its widest part. This lake is very full of islands; these are, however, of no great magnitude. Many considerable rivers empty themselves into it, which, as yet, are not distinguished by any names. The waters are stored with sish, such as trout and sturgeon, and also with others of a smaller kind peculiar to these lakes.

The land on the fouth-west part of it is very good, especially about the entrance of a large branch of the River Bourbon, which slows from the south-west. On this river there is a factory that was built by the French, called Fort la Reine, to which the traders from Michillimackinac resort to trade with the Assinipoils and Killistinoes. To this place the Mahahs, who inhabit a country two hundred and fifty miles south-west, come also to trade with them; and bring great quantities of Indian corn, to exchange for knives, tomakawks, and other articles. Those people are supposed to dwell on some of the branches of the River of the West.

Lake Winnepeck has on the north-east some mountains, and on the east many barren plains. The maple or sugar tree grows here in great plenty, and there is likewise gathered an amazing quantity of rice, which proves that grain will flourish in these northern climates as well as in warmer. Buffaloes, carriboo, and moose deer, are numerous in these parts. The buffaloes of this country differ from those that are found more to the south only in size; the former, being much smaller 1 just as the black cattle of the northern parts of Great Britain differ from English men.

On the waters that fall into this Lake, the neighboring nations take great numbers of excellent furs. Some of these they carry to the sactories and settlements belonging to the Hudson's Bay Company, situated above the entrance of the Bourbon River; but this they do with reluctance, on several accounts; for some of the Assimpoils and Killistinoes, who usually traded with the Company's servants, told me, that if they could be sure of a constant supply of goods from Michillimackinse, they would not trade any where else. They shewed me some cloth and other articles that they had purchased at Hudson's Bay, with which they were much dislatissied, thinking they had been greatly imposed upon in the barter.

Allowing that their accounts were true, I could not help joining in their opinion. But this diffatisfaction might probably proceed, in a great measure, from the intrigues of the Canadian traders: for whilst the French were in possession of Michillimackinac, having acquired a thorough knowledge of the trade of the north-weft countries, they were employed on that account, after the reduction of Canada, by the English traders there, in the establishment of this trade with which they were themselves quite unacquained. One of the methods they took to withdraw these Indians from their attachment to the Hudfon's Bay Company, and to engage their good opinion in behalf of their new employers, was by depreciating on all occasions the Company's goods, and magnifying the advantages that would arise to them from trafficing entirely with the Canadian traders. In this they too well succeeded, and from this, doubtless, did the diffatisfaction the Affinipoils and Killiftinoes expressed to me, partly proceed. But another reason augmented it; and this was the length of their journey to the Hudson's Bay factories, which, they informed me, took them up three months, during the fummer heats to go and return, and from the smallness of their cances they could not carry more than a third of the beaven they killed. So that it is not to be wondered at, they have Indians should wish to have traders come to re them. It is true that the parts they inhabit the w

the neighbort furs. Some ttlements beituated above this they do fome of the ded with the could be fure illimackinac. y shewed me purchased at diffatisfied. upon in the

I could not liffatisfaction e, from the the French ng acquired north-weft nt, after the " there, in the were themis they took ment to the r good opiy depreciated magnifyrom traffic this they fo. did the s expressed augmentmey to the dinc, took neate to go

the limits of the Hudfon's Bay territories; but the Company must be under the necessity of winking at an encroachment of this kind, as the Indians would without doubt protect the traders when among them. Besides, the passports granted to the traders that go from Michillimackinac give them liberty to trade to the north-weft about Lake Superior; by which is meant Fort La Reine, Lake Winnepeck, or any other parts of the waters of the Bourbon River, where the Couriers de Bois, or Tra ders, may make it most convenient to reside.

Lac du Bois, as commonly termed by the French in their maps, or in English the Lake of the Wood, is so called from the multiplicity of wood growing on its banks; fuch as oaks, pines, firs, spruce, &c. This Lake lies kill higher upon a branch of the River Bourbon, and nearly east from the fouth end of Lake Winnepeck. It is of great depth in fome places. Its length from east to west about seventy miles, and its greatest breadth about forty miles. It has but few islands, and these of no great magnitude. The fishes, fowls, and quadrupeds that are found near it, vary but little from those of the other two lakes. A few of the Killistince Indians fometimes encamp on the borders of it to fifth and bune wine of well the lower or goods. Whe Retallioner to many later

This Lake lies in the communication between Lake Superior, and the Lakes Winnepeck and Bourbon. Its waters are not esteemed quite so pure as those of the other lakes, it having, in many places, a muddy bottom.

Lac La Pluye, fo called by the French, in English the Rainy Lake, is supposed to have acquired this name from the first travellers, that passed over it, meeting with an uncommon deal of rain; or, as fome have affirmed, from a mist like rain, occasioned by a perpendicular water-fall that empties itself into a river which lies to the fouth-west and the standards

This Lake appears to be divided by an ishmus, near the middle, into two parts: the west part is called the Great Rainy Lake, the east, the Little Rainy Lake, we being the least division. It lies a few miles further to and, on the same branch of the Bourbon, than the left mentioged Lake. It is in general very facile 自然計算是自由的

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in its depth. The broadest part of it is not more than twenty miles, its length, including both, about three hundred miles. In the west part the water is very clear and good; and some excellent fish are taken in it. A great many fowl resort here in the fall of the year. Moose deer are to be found in great plenty, and likewise the carriboo; whose skin for breeches or gloves exceeds by far any other to be met with in North-America. The land on the borders of this Lake is esteemed, in some places, very good, but rather too thickly covered with wood. Here reside a considerable band of the Chipeways.

Eastward from this Lake lie several small ones, which extend in a string to the great carrying place, and from thence into Lake Superior. Between these little Lakes are several carrying places, which renders the trade to the north-west difficult to accomplish, and exceeding tedious, as it takes two years to make one voyage from

Michillimackinac to these parts.

Red Lake is a comparatively small lake, at the head of a branch of the Bourbon River, which is called by some Red River. Its form is marly round, and about fixty miles in circumference. On one side of it is a tolerable large island, close by which a small river enters. It bears almost south-east both from Lake Winnepeck and from Lake du Bois. The parts adjacent are very little known or frequented, even by the savages themselves.

Not far from this Lake, a little to the fouth-west, is another, called White Bear Lake, which is nearly about the fize of the last mentioned. The waters that compose this Lake are the most northern of any that supply the Mississippi, and may be called with propriety its most remote source. It is fed by two or three small rivers, or

rather large brooks.

A few miles from it, to the fouth-east, are a great number of small lakes, none of which are more than ten miles in circumference, that are called the Thousand Lakes. In the adjacent country is reckoned the finely hunting for fure of any on this continent; the ladians who hunt here, seldom returning without having the ladians who hunt here, seldom returning without having the ladians are louded as deep as they can swim.

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Having just before observed that this Lake is the utmost northern source of the Mississippi, I shall here further remark, that before this river enters the Gulf of Mexico, it has not run lefs, through all its meanderings, than three thousand miles; or, in a straight line from north to fouth, about twenty degrees, which is nearly

fourteen hundred English miles.

These Indians informed me, that to the north-west of Lake Winnepeck lies another, whose circumference vaftly exceeded any they had given me an account of. They describe it as much larger than Lake Superior. But as it appears to be fo far to the north-west, I should imagine that it was not a lake, but rather the Archipelago, or broken waters that form the communication between Hudson's Bay and the marchern parts of the Pacific Ocean.

There are an immite number of small lakes, on the more western parts of the western head-branches of the Miffiffippi, as well between these and Lake Winnepeck, but none of them are large enough to suppose either of them to be the lake or waters meant by the Indians.

They likewise informed me, that some of the northem branches of the Mefforie and the fouthern branches of the St. Pierre have a communication with each other. except for a mile; over which they carry their cances. And by what I could learn from them, this is the road they take when their war parties make their excursions upon the Pawnees and Pawnawnees, nations inhabiting fome branches of the Messorie River. In the country belonging to these people it is said, that Mandrakes are frequently found, a species of root resembling human beings of both fexes; and that these are more perfect than fuch as are discovered about the Nile in Nether-Echiopia, Especial Colored Live and Albertain Research Toronto Colored

A little to the north-west of the heads of the Messorie and St. Pierre, the Indians further told me, that there tion rather smaller and whiter than the neighcount tribes, who cultivate the ground, and (as far as tions who inhabit those parts that lie to the work of

the Shining Mountains, have gold to plenty among them that they make their most common utensils of it. These mountains (which I shall describe more particularly hereafter) divide the waters that fall into the South Sea from those that run into the Atlantic.

The people dwelling near them are supposed to be fome of the different tribes that were tributary to the Mexican kings, and who fled from their native country. to feek an afylum in these parts, about the time of the conqueft of Mexico by the Spaniards, more than two

As some confirmation of this supposition, it is remarked, that they have chosen the most interior parts for their retreat; being still prepossessed with a notion that the fea-coasts have been infested ever since with monsters vomiting fire, and hurling about thunder and lightning; from whose bowels issued men, who, with unseen instruments, or by the power of magic, killed the harmless Indians at an aftonishing distance. From such as these, their fore-fathers (according to a tradition among them that still remains unimpaired) fled to the retired abodes they now inhabit. For as they found that the floating monsters, which had thus terrified them could not approach the land, and that those who had descended from their fides did not care to make excursions to any considerable distance from them, they formed a resolution to betake themselves to some country, that lay far from the sea-coasts, where only they could be secure from such diabolical enemies. They accordingly fet out with their families, and after a long peregrination, fettled themselves near these mountains, where they concluded they had found a place of perfect fecurity.

The Winnebagoes, dwelling on the Fox River (whom I have already treated of) are likewise supposed to be some strolling band from the Mexican countries. But they are able to give only an imperfect account of their original residence. They say they formerly came a great way from the westward, and were driven by wars to take refuge among the Naudowessies; but as they are ignorant of the arts, or of the value of gold, it is the to be supposed, that they were driven from their mele

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fettlements by the above-mentioned emigrants, as they

passed on towards their present habitation.

These suppositions, however, may want confirmation; for the smaller tribes of Indians are subject to such various alterations in their places of abode, from the wars they are continually engaged in, that it is almost impossible to ascertain, after half a century, the original fituation of any of them.

That range of mountains, of which the Shining Mountains are a part, begin at Mexico, and continuing northward on the back, or to the east of California, separate the waters of those numerous rivers that fall either into the Gulf of Mexico, or the Gulf of California. From thence continuing their course still northward, between the fources of the Mississippi and the rivers that run into the South Sea, they appear to end in about forty-feven or forty-eight degrees of north-latitude; where a number of rivers arise, and empty themselves either into the South Sea, into Hudson's Bay, or into

the waters that communicate between these two seas. Among these mountains, those that lie to the west of the River St. Pierre, are called the Shining Mountains, from an infinite number of chrystal flones, of an amazing fize; with which they are covered, and which, when the fun thines full upon them, sparkle so as to be seen at a

very great distance.

This extraordinary range of mountains is calculated to be more than three thousand miles in length, without any very confiderable intervals, which I believe furpaffes any thing of the kind in the other quarters of the globe. Probably in future ages they may be found to contain more riches in their bowels, than those of Indostan and Malabar, or that are produced on the golden coast of Guinea; nor will I except even the Pernyian mines. To the west of these mountains, when explored by future Columbuses or Raleighs, may be found other lakes, riuries of life; and where future generations may find an alglam, whether driven from their country by the ravages twice tyrants, or by religious perfecutions, or refrom from a fuperabundant increase of inhabitants; whether, I say, impelled by these, or allured by hopes of commercial advantages, there is little doubt but their expectations will be fully gratified in these rich and unexhausted climes.

But to return to the Affinipoils and Killiftinoes, whom I left at the Grand Portage, and from whom I received the foregoing account of the lakes that lie to the

north-west of this place.

The traders we expected being later this feafon than usual, and our numbers very confiderable, for there were more than three hundred of us, the stock of provisions we had brought with us was nearly exhausted, and we

waited with impatience for their arrival.

One day, whilst we were all expressing our wishes for this desirable event, and looking from an eminence in hopes of seeing them come over the lake, the chief priest belonging to the band of the Killistinoes, told us, that he would endeavor to obtain a conference with the Great Spirit, and know from him when the traders would arrive. I paid little attention to this declaration, supposing that it would be productive of some juggling trick, just sufficiently covered to deceive the ignorant Indians. But the king of that tribe telling me that this was chiefly undertaken by the priest, to alleviate my anxiety, and at the same time to convince me how much interest he had with the Great Spirit, I thought it necessary to restrain my animadversions on his design.

The following evening was fixed upon for this fpiritual conference. When every thing had been properly prepared, the king came to me and led me to a capacious tent, the covering of which was drawn up, so as to render what was transacting within, visible to those who stood without. We found the tent surrounded by a great number of the Indians, but we readily gained admission, and seated ourselves on skins laid on the ground for that

purpose.

In the center I observed that there was a place of an oblong shape, which was composed of stakes stuck in the ground, with intervals between, so as to form a kind of chest or cossin, large enough to contain the body of a

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man. These were of a middle size, and placed at such a distance from each other, that whatever lay within them was readily to be discerned. The tent was perfectly illuminated by a great number of torches made of splinters. cut from the pine or birch tree, which the Indians held in their hands.

In a few minutes the priest entered; when an amazing large elk's skin being spread on the ground, just at my feet, he laid himself down upon it, after having stript himfelf of every garment except that which he wore close abouthis middle. Being now prostrate on his back, he first laid hold of one fide of the skin, and folded it over him, and then the other; leaving only his head uncovered. This was no fooner done, than two of the young men who flood by, took about forty yards of strong cord, made also of an elk's hide, and rolled it tight round his body, so that he was completely swathed within the skin. Being thus bound up like an Egyptian Mummy, one took him by the heels, and the other by the head, and lifted him over the pales into the enclosure. I could also now discern him as plain as I had hitherto done, and I took care not to turn my eyes a moment from the object before me, that I might the more readily detect the artifice; for such I doubted not but that it would turn out

The priest had not lain in this fituation more than a few seconds, when he began to mutter. This he continued to do for sometime, and then by degrees grew louder and louder, till at length he spoke articulately; however, what he uttered was in such a mixed jargon of the Chipéway, Ottawaw, and Killistinoe languages, that I could understand but very little of it. Having continued in this tone for a confiderable while, he at last exerted his voice to its utmost pitch, fometimes raving, and fometimes praying, till he had worked himself into such

an agitation, that he foamed at his mouth.

After having remained near three quarters of an hour in the place, and continued his vociferation with unabated vigor, he feemed to be quite exhaulted, and remained speechless. But in an instant he frang upon his feet, notwithstanding at the time he was put in, it appeared

impossible for him to move either his legs or arms, and shaking off his covering, as quick as if the bands with which it had been bound were burned as under, he began to address those who stood around, in a sirm and audible voice. "My brothers," said he, " the "Great Spirit has deigned to hold a Talk with his "fervant, at my earnest request. He has not, indeed, "told me when the persons we expect, will be here; but to-morrow, soon after the sun has reached his highest point in the heavens, a canoe will arrive, and the people in that will inform us when the traders will come."

Having said this, he stepped out of the enclosure, and after he had put on his robes, dismissed the assembly. I own I was greatly assonished at what I had seen; but as I observed that every eye in the company was fixed on me with a view to discover my fentiments, I carefully

concealed every emotion.

The next day the fun shone bright, and long before noon all the Indians were gathered together on the eminence that overlooked the lake. The old king came to me and asked me, whether I had so much confidence in what the priest had foretold, as to join his people on the hill, and wait for the completion of it? I told him I was at a loss what opinion to form of the prediction, but that I would readily attend him. On this we walked together to the place where the others were affembled. Every eye was again fixed by turns on me and on the lake; when just as the sun had reached his zenith, agreeable to what the priest had foretold, a canoe came round a point of land about a league distant. The Indians no fooner beheld it, than they fet up an univerfal fliout, and by their looks seemed to triumph in the interest their priest thus evidently had with the Great Spirit.

In less than an hour the canoe reached the shore, when I attended the king and chiefs to receive those who were on board. As soon as the men were landed, we walked all together to the king's tent, when, according to their invariable custom, we began to smoke; and this we did, notwithstanding our impatience to know the tidings they brought, without asking any questions.

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However, after some trivial convertation, the king enquired of them, whether they had seen any thing of the traders? The men replied, that they had parted from them a few days before, and that they proposed being here the second day from the present. They accordingly arrived at that time greatly to our satisfaction, but more particularly so to that of the Indians, who sound by this event the importance both of their priest and of their nation, greatly augmented in the fight of a stranger.

This story I acknowledge appears to carry with it marks of great credulity in the relator. But no one is less tinctured with that weakness than myself. The circumstances of it, I own, are of a very extraordinary nature; however, as I can vouch for their being free from either exaggeration or misrepresentation, being myself a cool and dispassionate observer of them all, I thought it necessary to give them to the public. And this I dowithout wishing to mislead the judgement of my readers, or to make any superstitious impressions on their minds, but leaving them to draw from it what conclusions they please.

I have already observed that the Assinipoils, with a part of whom I met here, are a revolted band of the Naudowessee; who on account of some real or imagined grievances, for the Indians in general are very tenacious of their liberty, had separated themselves from their countrymen, and sought for freedom at the expense of their case. For the country they now inhabit about the borders of Lake Winnepeck, being much further north, is not near so service or agreeable as that they have relinquished. They still retain the language and manners of their former essentials.

The Killistinees, now the neighbors and allies of the Assimpoils, for they also dwell near the same lake, and on the waters of the River Bourbon, appear to have been originally a tribe of the Chipeways, as they speak their language, though in a different dialect. Their nation confists of about three or four hundred warriors, and they seem to be a hardy; brave people. I have already given at the country when I treated of Lake

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Winnepeek. As they reside within the limits of Hudson's Bay, they generally trade at the factories which belong to that company, but, for the reasons mentioned before, they frequently come to the place where I happened to join them, in order to meet the traders from Michillimackinac.

The anxiety I had felt on account of the traders delay, was not much alleviated by their arrival. I again found my expectations disappointed, for I was not able to procure the goods I wanted from any of them. I was therefore obliged to give over my defigns, and return to the place from whence I first began my extensive circuit. I accordingly took leave of the old king of the Killistinoes, with the chiefs of both bands, and departed. This prince was upwards of fixty years of age, tall and slightly made, but he carried himself very erect. He was of a courteous, assable disposition, and treated me, as did all the chiefs, with great civility.

I observed that this people fall continued a custom; that appeared to have been universal before any of them became acquainted with the manners of the Europeans, that of complimenting strangers with the company of their wives; and this is not only practiced by the lower ranks, but by the chiefs themselves, who esteem it the greatest proof of courtesy they can give a stranger.

The beginning of October, after having coasted round the north and east borders of Lake Superior, I arrived at Cadot's Fort, which adjoins to the Falls of St. Marie, and is fituated near the fouth-west corner of it.

Lake Superior, formerly termed the Upper Lake, from its northern fituation, is so called on account of its being superior in magnitude, to any of the Lakes on that vast continent. It might justly be termed the Caspian of America, and is supposed to be the largest body of fresh water on the globe. Its circumference, describing to the French charts, is about fifteen hundred miles; but I believe, that if it was coasted round, and the utmost extent of every bay taken, it would exceed fixteen hundred.

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north and each shores of it, and observed that the greatest part of that extensive tract was bounded by rocks and uneven ground. The water in general appeared to lie on a bed of rocks. When it was calm, and the sun shore bright, I could sit in my canoe, where the depth was upwards of six sathoms, and plainly see huge piles of stone at the bottom, of different shapes, some of which appeared as if they were bewn. The water at this time was as pure and transparent as air; and my canoe seemed as if it hung suspended in that element. It was impossible to look attentively through this limpid medium at the rocks below, without sinding, before many minutes were clapsed, your head swim, and your eyes no longer able to behold the dazzling scene.

I discovered also by accident another extraordinary property in the waters of this lake. Though it was in the month of July that I passed over it, and the forface of the water, from the heat of the superambient air, impregnated with no small degree of warmth, yet on letting down a cup to the depth of about a fathom, the water drawn from thence was so excessively cold, that it had the same effect when received into the mouth

as ice. it is it saids

The fituation of this lake is variously hid down; but from the most exact observations? Totald make, it lies between forty-fix and fifty degrees of north-latitude, and here een eighty-four and ninety-three degrees of walk-

longitude, from the meridian of London.

There are many islands in this lake, two of which are very large; and if the land of them is proper for cultivation, there appears to be fufficient to form on each of considerable province; especially on life Royal, which cannot be lefs than an hundred miles long, and in many places forty broad. But there is no way at present of secretarizing the exact length or breadth of either. Even the French, who always kept a finall schooner on this lake, whill they were in possession of Canada, by which they could have made this discovery, have only acquired a slight knowledge of the external parts of these islands; at least they have never published any account of the factorial parts of them, that I could get intelligence of.

Nor was I able to discover from any of the conversations which I held with the neighboring Indians, that they had ever made any settlements on them, or evenlanded there in their hunting excursions. From what I could gather by their discourse, they suppose them to have been, from their first information, the residence of the Great Spirit; and relate many ridiculous stories of enchantment and magical tricks that had been experienced by such as were obliged through stress of wea-

ther to take shelter on them.

One of the Chipéway chiefs told me, that some of their people being once driven on the island of Mauropas, which lies towards the north-east part of the lake, found on it large quantities of a heavy, shining, yellow fand, that from their description must have been gold dust. Being struck with the beautiful appearance of it. in the morning, when they re-entered their canoe, they attempted to bring some away; but a spirit of an amaz. ing fize, according to their account, fixty feet in height, strede in the water after them, and commanded them to deliver back what they had taken away. Terrified at: his gigantic stature, and seeing that he had nearly overtaken them, they were glad to restore their shining; treasure ; on which they were suffered to depart without further molestation. Since this incident, no Indian that has ever heard of it, will venture near the fame haunted coast. Besides this, they recounted to me many other: stories of these islands, equally fabulous.

The country on the north and east parts of Lake Superior is very mountainous and barren. The weather being intensely cold in the winter, and the sun having; but little power in the summer, vegetation there is very flow; and consequently but little fruit is to be found on its shore. It however produces some sew species in great abundance. Whortleberries of an uncommon fixed and sine slavor, grow on the mountains near the lake in amazing quantities; as do black currents and goother-

rice in the fame luxuriant manner.

But the fruit which exceeds all the others, is a berry refembling a ratherry in its manner of growth, but of a lighter red, and much larger; its take is far more deli-

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cious than the fruit I have compared it to, www.withftanding that it is so highly effected in Europe: it grows on a shrub of the nature of a vine, with leaves similar to those of the grape; and I am perfuaded that was it transplanted into a warmer and more kindly climate, it would prove a most rare and delicious fruit.

Two very large rivers empty themselves into this lake, on the north and north-east fide; one is called the Nipegon River, or, as the French pronounce it, Allampegon, which leads to a band of the Chipeways, inhabiting a lake of the same name, and the other is termed the Michipicooton River, the fource of which is situated towards James's Bay, from whence there is but a fhort carriage to another river, which empties itself into that bay, at a fort belonging to the company. It was by this pallage that a party of French from Michillimackinae invaded the lettlements of that fociety in the reign of Queen Anne. Having taken and destroyed their forts. they brought the cannon which they found in them to the fortrels from whence they had iffued; these were small brass pieces, and remain there to this present time having, through the usual revolutions of fortune, returns ed to the possession of their former masters.

Not far from the Nipegon is a small river, that jun before it enters the lake, has a perpendicular fall from the top of a mountain, of more than fix hundred feet. Being very narrow, it appears at a distance like a

white garter suspended in the air.

A few Indians inhabit round the eaftern borders of this lake, supposed to be the remains of the Algonkins, who formerly possessed this country, but who have been nearly extirpated by the Iroquois of Canada. Lake St. perior has near forty rivers that fall into it, some of which are of a confiderable fize. On the fouth fide of it is remarkable point or cape, of about fixty miles in length, called Point Chegomegan. It might as properly be termed a peninfula, as it is nearly separated from the continent, on the east side, by a narrow bay that extends from east to west. Canoes have but a short portage scrufe the ifthmus, whereas if they could it round, the togge is more than an hundred miles

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About that distance to the west of the cape just deferibed, a considerable river falls into the lake, the head of which is composed of a great assemblage of small streams. This river is remarkable for the abundance of virgin copper that is found on and near its banks. A metal which is met with also in several other places on this coast. I observed that many of the small islands, particularly those on the eastern shores, were covered with copper ore. They appeared like beds of copperas.

of which many tuns lay in a small space.

A company of adventurers from England began, foon after the conquest of Canada, to bring away some of this metal, but the distracted situation of affairs in America has obliged them to relinquish their scheme. It might in future times be made a very advantageous trade, as the metal, which costs nothing on the spot, and requires but little expence to get it on board, could be conveyed in boats or canoes through the Falls of St. Marie, to the Isle of St. Joseph, which lies at the bottom of the Straits near the entrance into Lake Huron: from thence it might be put on board larger veffels, and in them transported across that lake to the Falls of Niagara; there being carried by land across the Portage, it might be conveyed without much more obstruction to Quebec. The cheapness and ease with which any quan-. tity of it may be procured, will make up for the length of way that is necessary to transport it before it reaches. the sea coast, and enable the proprietors to send it to foreign markets on as good terms as it can be exported from other countries.

Lake Superior abounds with a variety of fish, the principal and best are the trout and sturgeon, which may be caught at almost any season in the greatest abundance. The trouts in general weigh about twelve pounds, but some are caught that exceed sifty. Besides these, a species of white sish is taken in great quantities here, that resemble a shad in their shape, but they are rather thicker, and less bony; they weigh about sour pounds each, and are of a delicious taste. The best way of catching these sish is with a net; but the trout might be taken at all times with the book. There are like-

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began, foon ay some of irs in Amecheme. It dvantageous he spot, and d, could be Falls of St. at the botke Huron; vessels, and Falls of Nihe Portage, struction to h any quan-. the length e it reaches, fend it to e exported

of fish, the which may atest abunelve pounds. dides thefe, are rather four pounds peft way of trout might re are likewife many forts of finaller fish in great plenty here, and which may be taken with ease; among these is a fort resembling a herring, that are generally made use of as a bait for the trout. Very small crabs, not larger than half a crown piece, are found both in this and Lake Michigan.

This Lake is as much affected by storms as the Atlantic Ocean; the waves run as high, and are equally as dangerous to ships. It discharges its waters from the fouth-east corner, through the Straits of St. Marie. At the upper end of these Straits stands a fort that receives its name from them, commanded by Monf. Cadot, a French Canadian, who being proprietor of the foil is still permitted to keep possession of it. Near this for: is a very strong rapid, against which, though it is impossible for canoes to afcend, yet when conducted by careful pi-

lots, they might pass down without danger.

Though Lake Superior, as I have before observed, is supplied by near forty rivers, many of which are considerable ones; yet it does not appear that one tenth part of the waters which are conveyed into it by these rivers. are carried off at this evacuation. How fuch a superabundance of waters can be disposed of, as it must certainly be by fome means or other, without which the circumference of the lake would be continually enlarging. I know not: that it does not empty itself, as the Mediterranaen sea is supposed to do, by an under current. which perpetually counteracts that near the furface, is certain; for the stream which falls over the rock is not more than five or fix feet in depth, and the whole of it passes on through the Straits into the adjacent lake: nor is it probable that fo great a quantity can be abforbed by exhalations; confequently they must find a passage through some subterranean cavities, deep, unfathomable, and never to be explored.

The Falls of St. Marie do not descend perpendicularly as those of Niagara or St. Anthony do, but consist of a rapid which continues near three quarters of a mile,

over which canoes well piloted might pals.

At the bottom of these Falls, Nature has formed a most commodious station for catching the fish which are

to be found there in immense quantities. Persons standing on the rocks that lie adjacent to it, may take with dipping nets, about the months of September and October, the white fish before mentioned; at that season, together with several other species, they crowd up to this ipot in fuch amazing shoals, that enough may be taken to supply, when properly cured, thousands of inhabitants throughout the year.

The Straits of St. Marie are about forty miles long. bearing fouth-east, but varying much in their breadth. The current between the Falls and Lake Huron is not so rapid as might be expected, nor do they prevent the navigation of thips of burden as far up as the Hand of

St. Joseph.

2. 1820 · 如何的教授的 It has been observed by travellers that the entrance into Lake Superior, from these Straits, affords one of the most pleasing prospects in the world. The place in which this might be viewed to the greatest advantage. is just at the opening of the lake, from whence may be feen on the left, many beautiful little islands that extend a confiderable way before you; and on the right. an agreeable succession of small points of land, that proice a little way into the water, and contribute, with the islands, to render this delightful bason (as it might be termed) calm and secure from the ravages of those temperations winds by which the adjoining lake is frequently troubled.

Lake Huron, into which you now enter from the Straits of St. Marie, is the next in magnitude to Lake Superior. It lies between forty-two and forty-fix degrees of north-latitude, and feventy-nine and eighty-five egrees of welt-longitude. Its shape is nearly triangular, its circumference about one thoutand miles,

On the north fide of it lies an island that is nemark. able for being near an nundred miles in length, and no more than eight miles broad. This illand is known by the name of Manataulin, which tignifies a Place of Spirits, and is confidered by the the Indians as those already mentioned in Lake Superior...

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from the lake, are eighteen miles distant from each other; near the middle of the intermediate fpace fland two islands, which greatly stend to facilitate the passage of cances and small vessels, by affording them shelter, as without this fecurity it would not be prudent to venture across so wide a sea; and the coasting round the bay would make the voyage long and tedious. This bay is about eighty miles in length, and in general about eighteen or twenty miles broad.

Nearly half way between Saganaum Bay and the north-west corner of the Lake, lies another, which is termed Thunder Bay. The Indians, who have frequented thefe parts from time immemorial, and every European traveller that has passed through it, have unanimously agreed to call it by this name, on account of the continual thunder they have always observed here. The bay is about nine miles broad, and the fame in length, and -whilft I was passing over it, which took me up near twenty-four hours, it thundered and lightened during the greatest part of the time to an excessive degree.

There appeared to be no visible reason for this, that I could discover, nor is the country in general subject to thunder; the hills that stood around were not of a remarkible height, neither did the external parts of them - feem to be nevered with any fulphureous fabitance. But as this phenomenon must originate from some natural cause, I conjecture that the shores of the bay, or the jacent mountains, are either impregnated with an uncommon quantity of sulphureous mutter, or contain fome metal or mineral apt to attract in a great degree. the electrical particles that are hourly borne over them by the passant clouds. But the folution of this, and those other philosophical remarks which calually occur throughout these pages. I leave to the discussion of abler

Mile Lake Huron are much the fame as those perior. Some of the land on its banks in proper for cultivation, but in other bein Lake Michigan, is composed of

varying

varying in its breadth, being from ten to fifteen miles broad. This tract, as I have before observed, is divided into almost an equal portion between the Ottawaw and Chipeway Indians. At the north-east corner this lake has a communication with Lake Michigan, by the

Straits of Michillimackinac already described.

I had like to have omitted a very extraordinary circumstance, relative to these Straits. According to observations made by the French, whilst they were in possession of the fort: although there is no diurnal flood or ebb to be perceived in these waters, yet, from an exact attention to their state, a periodical alteration in them has been discovered. It was observed that they arose by gradual, but almost imperceptible degrees till they had reached the height of about three sect. This was accomplished in seven years and a half; and in the same space they as gently decreased, till they had reached their former situation; so that in sisteen years they had completed this inexplicable revolution.

At the time I was there, the truth of these observations could not be confirmed by the English, as they had then been only a few years in possession of the fort; but they all agreed that some alteration in the limits of the Straits was apparent. All these lakes are so assected by the winds, as sometimes to have the appearance of a tide, according as they happen to blow; but

this is only temporary and partial.

A great number of the Chipéway Indians live scattered around this lake, particularly near Saganaum Bay. On its banks are found an amazing quantity of the sand cherries, and in the adjacent country nearly the same fruit, as those that grow about the other lakes.

From the Falls of St. Marie I leisurely proceeded back to Michillimackinac, and arrived there the beginning of November 1767, having been fourteen months on this extensive tour, travelled near four thousand miles, and visited twelve nations of Indians lying to the west and north of this place. The winter setting is soon after my arrival, I was obliged to tarry there till June sollowing, the navigation over Lake Huron for large vessels not being open, on account of the ice, till that time. Meeting

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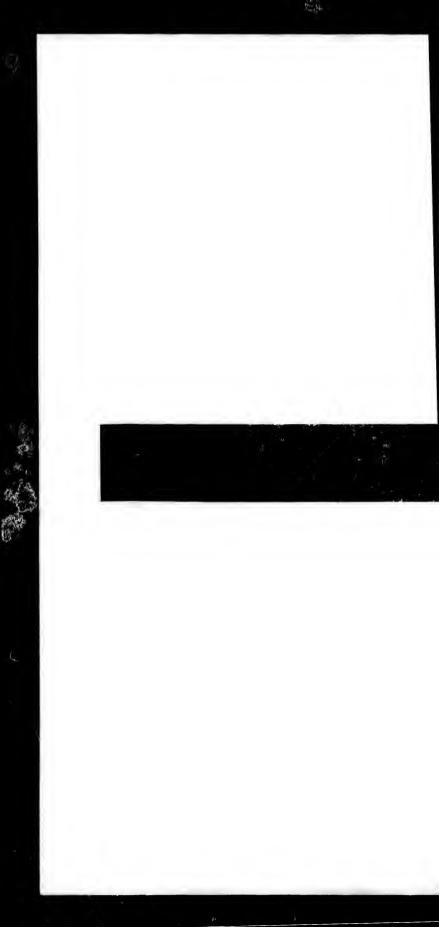
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ly proceeded re the beginrteen months souland miles, ig to the west ing in soon afe till June solfor large seftill that time. Meeting here with fociable company, I passed these months very agreeably, and without finding the hours tedious.

One of my chief amusements was that of fishing for trouts. Though the Straits were covered with ice, we found means to make holes through it, and letting down strong lines of fifteen yards in length, to which were fixed three or four hooks baited with the small fish before described, we frequently caught two at a time of forty pounds weight each; but the common fize is from ten to twenty pounds. These are most delicious food. The method of preserving them during the three months there winter generally lasts, is by hanging them up in the air and in one night they will be frozen so hard that they will keep as well as if they were cured with salts.

I have only pointed out in the plan of my travels the circuit I made from my leaving Michillimackinac till. I arrived again at that fort. Those countries that he nearer to the colonies have been so often and so minutely described, that any further account of them would be useless. I shall therefore only give my readers in the remainder of my journal, as I at first proposed, a description of the other great lakes of Canada, many of which I have navigated over, and relate at the same time a few particular incidents that I trust will not be found inapplicable or unentertaining.

In June 1768 I left Michillimackinac, and returned in the Gladwyn Schooner, a veffel of about eighty tonsiburthen, over Lake Huron to Lake St. Claire, where we left the ship, and proceeded in boats to Detroit. This lake is about ninety miles in circumference, and by the way of Huron River, which runs from the south corner of Lake Huron, receives the waters of the three great lakes, Superior, Michigan, and Huron. Its form is rather round, and in some places it is deep enough for the navigation of large vessels, but towards the middle of it there is a bar of sand; which prevents those that are loaded from passing over it. Such as are in ballast only may find water sufficient to carry them quite through; the cargoes, however, of such as are freight-



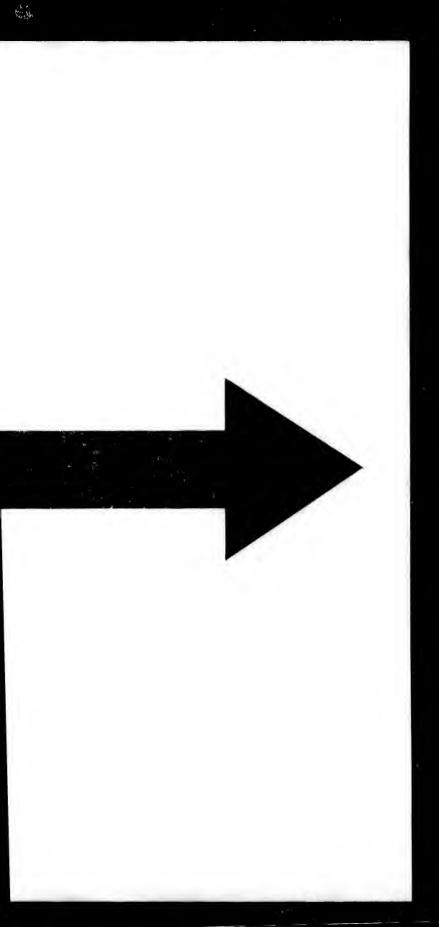
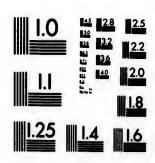


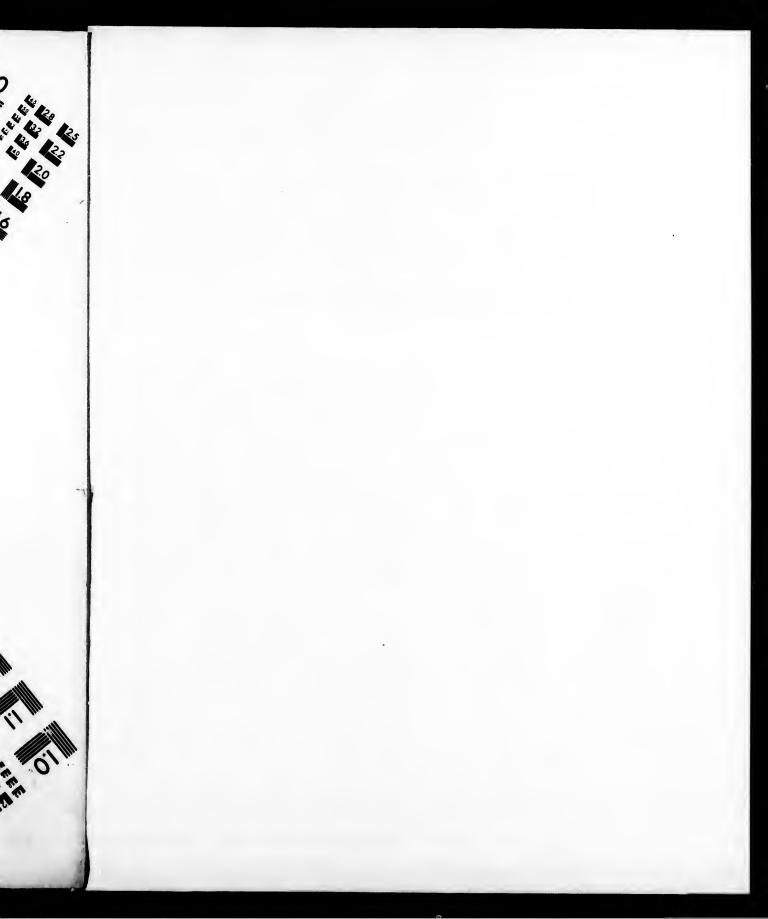
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The garriton, in time of peace, confids of two hun-deed man toleranded by a field officer, who acts as chief magiffrate under the governor of Canadia Mir. Turnbull, captain of the both regiment, or Royal Ame-ricans, was consumation when happened to be there-thin gentleman was deferredly efformed and respectful, both by the inhabitant and traders, for the propriety of his conduct, and I am happy to have an opposituate of this publicly making my acknowledgments to him for the civilities I received from him during my flav.

in the year 1702, in the month of July, it raised on this town and the parts adjacent, a fulphureaus water of the color and confidence of ink; fome of which being ched into bottles, and wrote with, appeared heric intelligible on the paper, and answered every purpose of that uteful liquid. Soon after, the Indian ware already. moken of broke out in these parts. I mean not say that this incident was ominous of them, notwithstanding, it is well known that innumerable well attested instance of extraordinary phenomena happening before extraordinary events, have been recorded in abnost every age by, historians of verseity; I only relate the circumstances at a cact, of which I was informed by many perfe undoubted probity, and leave my readers, as I have his therto done, to draw their own conclusions from it.

Pontac, under whom the party that surprised Port work, acted, was affenterprising chief or head-warrier of the Miamos. During the late war between the English and the French, he had been a fleady friend to the latter peace had been concluded between these cons. Unwilling to put an end to the dependent d see to long engaged in, he collected as Indiana, confiding of the national ladian. Indiana, confishing of the national in an intention to renow the way attacking the English skitch or taking by surprise these for they had lately gained possess he detached to take For the control of the skitched to take For t

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But that gration in confidence the information of any invented for fone artill purpoies, advised him t ay no attention to it. This conclusion, however, had apply so weight with him. He thought it prodent to secure it to be true, till he was convinced that it was at fee and therefore, without revealing his suspicious any other person, he took every needful precautions at the time would admit of. He walked round the test during the whole night, and faw himself that every septinel was on duty, and every weapon of desence in proper order.

As he traversed the ramparts which lay nearest to the an camp, he heard them in high fellivity, and, little sassining that their plot was discovered, probably please, themselves with the anticipation of their success. As as themselves with the anticipation of their fuceus.

The morning dawned, he ordered all the garrian anoder arms; and then imparting his apprehentions

Is few of the principal officers, gave them such directions as he thought necessary. At the same time he sent

mand to all the traders, to inform them, that as it was

specified a great number of Indians would enter the

core that day, who might be inclined to plunder, he

alged then would have their arms ready, and repel eve-mentioner of that kind.

About ten o'clock, Pontiac and his chiefs arrive a, and me conducted to the council-chamber, where the goprince and his principal officers, each with pillols in their below sensited his arrival. As the Indians pared on their could not help observing that a greater number of the parade, on could not help observing that a greater number of copy than usual were drawn up on the parade, or surching about. No scoper were they entered, and said on the skina prepared for them, than Pontine askable gayernor on what occasion his roung mea, meaning the soldiers, were thus draws up, and parading the roots. He received for answer, that it was only included to many them perfect in their exercise.

The ladian chief-marrier now began big in matained the Arongest projections of the said when the control of the best of warmann, the next the said the said of the said when the control of the best of warmann, the next the control of the best of warmann, the next the control of the best of warmann, the next the control of the best of warmann, the next the control of the control of the best of warmann, the next the control of the control of

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on twonight have been oble to have brought the whole suckederacy to terms, and have prevented a war. But he stoned for this overlight, by the gallant defence he made. more than a year, smidt a variety of discourage.

During that period fome very fmant from then happened between the benegers and the garrifon, of which the flavore that principal and most bloody! Captain the clear trace officers prevailed on the governor to give the temptate amounted of about two hundred men, and to prove him to attack the energy's camp. This being the town before days maplied with, he fallied from the town before days

complied with, he fallied from the town before days that he but Pontial, receiving from fame of his fwiftfront warriage who were confinally employed in watching the metions of the garrian, tenchy intelligence of
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Meld out against the Indians till he was relieved, in his which that made but five attacks deaths place, and the against to blocked in a subject of the control of the subject of the subj attinament and antinot f terms

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igoroufly attached by sedefachmanic from ade great have among the crew. And the solution with the At length the captain of the solution with a win

derable number of his men being killed, and the list beginning to chimbton the fides from every common lichtenant (Mr. Incole, who after wards some was loft in it) being determined that the foliage determined that the foliage ternative; ordered the gunnerate for free area room, and blow the thip up. This order was only point of being executed, when a chief of the History who understood the English languages give and with friends the intention of the commander. Our extinct this intelligence, the Indiana hastical plants the this with the greatest precipitations and plants the this with the greatest precipitations and plants from it has possible a similar the commander in the took advantages of their configuration, and uniford that took advantages of their configuration, and uniford the out any further obstruction at the town.

This feafounds supply give the garrifes deshibited and Pontiac being now convinced that it would make in his power to reduce the place proposed and detining the governor withing as mockets gut vill at such troublesome enemies who obstructed associate gut vill at such troublesome enemies who obstructed associate gut vill at such troublesome enemies who obstructed associate gut vill at such troublesome enemies who obstructed associate gut vill at such proposed, and having procured advantageous troubles and returned to their different provinces procured that and returned to their different provinces provinces the standard forms the such transmitted and the have been been animosity by land bithers is home towards the line of the animosity became their acidous friend. To such the such transmitted became their acidous friend. To such that any standard land to inform a manufacture of the

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inots that referring house in their solor, but which me a more fulphaneous nature. Small pieces, about the same kinds of ore, are found on the sands that lie on its banks, and under the water

The navigation of this lake is chosmed more danger-ous than any of the others, on account of many high lands that he on the honders of it, and project into the water, in a perpendicular direction for many miles together a for that whenever littless florum arife, tamon and boots are frequently loft, as there is no place for them to find elter. In all the bound devices also of the souled of the industrial

This lake discharges its waters at the north cast and to the River Ningara, which runs north and fouther shout thirty fix miles in length; from whence it in

into Lake Ontario. At the entrates of this river; on its entern shore, lies Fort Ningars; and, about eighture miles further up, those remarkable Falls which attending at use of the most entraordinary productions of massic aperion known.

As these have been visited by so many draudless and so frequently described, it shall omit giving a particular description of them, and only observe that the insert by which they are supplied stars taking their rise mast two thousand miles to the north-west, and passing through the Lakes Superior, Michigan, Huson, and Eric, during which they have been receiving constant assumptions at length rule down a superadicular and in a strong remain that extends to the distance of circle or nine miles

sed and only see perpendicular, any in a mong read, that extends to the diffuses of eight or nine miles where, fall sensity as match more a that rever from lafter applies their into disks. Octavio.

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con the wind fits from the limit logger, which was tree of a Falls to expenditually hilly used to prince of that entable Nichael Re-dig for grade and patterness.

of Mingard, It was about from the French in the pour of the by the forces ander the command of the William Johnson, and at prefer to defended by a confidential streton.

Lake Ontario is the next, and leaft of the five great and forey-five degrees of latitude, and between feventy-dis; and feventy-sine degrees of west-longitude. The rem of it is nearly ovel, its greatest length being from andred miles. Near the fouth-east part it receives the seers of the Olwego River, and on the north-east dif-surges itself into the River Cataragui. Not far from the place where it iffues, Fort Prontence formerly from which was saless from the French during the last war, the year 1758, by a finall army of Provincial under

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At the cutrence of Ofwego River fluids a fort of the same name, garrifoned only at prefent by an inconfidentible party. This fort was taken in the year 1976, by the French, when a great part of the garrifon, which confided of the late Shirley's and Pepperil's regiments, over maffected in cold blood by the fivinges. Its Luke Ontario are taken many fixet of the among sales is the Ofwego Bafe, of the excellent flavor, and margining about three or four polands. There is also a fairt saled the Cat-boad or Pous, which are in general very large, four of them weighing eight or ten manufe; and they are effectued a rare diffi when properly decided. On the north-weighpert of this Luke, and to the footiscal of Lake Huron, is a tripe of indition called Miffield many whole town is demanticated Physics, from the lake of the sales of the sales are very analysis. The weather done Lake Onesies, affectable the many works.

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from the mount of the former. This like is about thirty miles long from each to well, and near afteen broad. The country around it belongs to the Onisita Indiana.

Lake Champlain, the next in fize to Lake Outarious and which lies nearly each from it, is about eighty miles, in length, north and fouth; and in its broadest part four-teen. It is well stored with ass, and the lands that lies on all the borders of it, or about its rivers, very good.

Lake George, formerly called by the French, Linke St. Sucrament, lies to the fourth-west of the last mentito fouth-west, but of no great breadth. The county try around it is very mountainous, but in the vallies the and is tolerably good.

from

When these two lakes were first discovered, they were known by no other name than that of the Indusing Lakes; and I believe in the first plans taken of those parts were so denominated. The Indians also that were den called the Iroquoin are since known by the name. the Five Mohawk nations, and the Mohawks of Oc-

nada. In the late war, the former, which consist of the Coundagoes, the Culaidas, the Senecas, the Culearories, and Ironndocks, fought on the fide of the English rate later which are called the Cohnawaghans, and St. France Indians, joined the French.

At wall track of land that lies between the two last mentioned lakes, and Lake Outario, was granted in the year 1520, by the Plymouth Company, under a patent they had received from King James I. to Sir Ferdinan do Gorges, and to Captain John Mason, the head of the family, afterwards, distinguished from others of the maily, afterwards diftinguished from others of the of the course day of the large terms.

and from that point are enclosed by the last mention

river till it returns back to the row liber.

This immense space was granted by the name Province of Laconia, to the aforefald gentlemen, citied conditions, and under certain penalties; to of these amounted, to cale of omission in the full of any part of them, to ferfeiture, a fine only could exacted.

On account of the continual ways to which their parts have been Subject; from their situation betw the settlements of the English, the French, and the Indiane, this grant has been fullered to lie dormant by the real proprietors. Not with Randing which, several towns have been settled since the late war, on the burden of Linke Champlain, and grants made to different the the governor of New-York, of part of their territories high are now become annexed to that provin

There are a great number of lakes on the morth of Canada, between Labrador, Lake Superior, and Humbur's Bay, but these are comparatively fittall. As they lie out of the track that I pursued, I shall only give a fundament decount of them. The most westerly of these are the Lakes Nimiting and Tamisanating. The first lies at the louid of the French River, and runs sate Lake Histon; the other on the Ottawaw Iliver, which emption intell most one hundred miles in circumsference.

The next is Lake Mistallin, on the head of Rivers, that falls into James's River.

Miver, that falls into James's Bay." This Laike is for signize from the large points of land by which it is is terfected on every fide, that it is difficult either to di wither its those or to afterward its fine. It housed no make an electrical to be more than two handsome and the control of the

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Bullard River to the north of the St. Laws y, others, which it is unsocialist to particul se also found between the Lakes Suron and

10 to made years receive a call love a Socializative design for the The whole of those I have enumerated, amounting to

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pwards of twenty, are within the limits of Canada d from this account it might be deduced that the

northern parts of North-America, through these numerous inland seas, contain a greater quantity of water than in other smarter of the globe.

In October 1768 I exceed at Botton, having been able to the property of the months, and during that time travelled near seven thousand miles. From themes, as soon as I had properly digested my Journal and Charts, I set out for England, to opmontance the discoveries I had made, and to render themes beneficial to the kingdom. But the profession of the contains a second of the profession of the conficial to the kingdom. neficial to the kingdom. But the profecution of my mas for reaping these advantages have autherto been functed by the unhappy divisions that have been fomes is between Great Britain and the Colonies by their made exemise. Should peace once more be reflected, pubt not but that the countries. I have described a rove a more abundant source of riches to this national either, its East or With indian settlements; and and only pride myself, but sincerely rejoice in height not only pride myself, but sincerely rejoice in height not only pride myself, but sincerely rejoice in height not only pride myself, but sincerely rejoice in height not only pride myself, but sincerely rejoice in height

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which they inhabited; and as a preparatory step to which the introduction of more politiced manners, and there has forthernts, to gain a knowledge of their langua

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Of their Origin.

If E means by which America received its field to habitains, have, fince the time of its different the Europeans, been the fubject of manufacted different times. Was I to endeavor to collect the different epinions and reasonings on the various writers that have taken up the pen in defence of their conjectures. The different would much empired the bounds I have profite any last, and obligio me to be left explicit on public taken appears.

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thy diffinet between most of the linkings, sands to in that this population was not effected from one the country, but from several neighboring one

Most of the historians or travellers that have treated on the American Aborigines, difagree in their fentiments tive to them. Many of the ancients are supposed to we known that this quarter of the globe not only exbut also that it was inhabited. Plato in his Tithe has afferted, that beyond the island which he calls Atalantis, and which according to his description was fituated in the Western Ocean, there were a great number of other islands, and behind those a vast continent.

Oviedo, a celebrated Spanish author of a much later; has made no scraple to affirm that the Antilles the famous Hesperides so often mentioned by the poets; which are at length restored to the kings of Spain, the descendants of king Hiesperus, who lived upwards of three thousand years ago, and from whom these islands.

received their name.

Two other Spaniards, the one, Father Gregorio Garcia, a Dominican, the other, Father Joseph De Acosta, a Jeint, have written on the origin of the Americans.

The former, who had been employed in the missions Mexico and Peru, endeavored to prove from the trathe Mexicans, Peruvines, and others, whi

desired of the Mexicans, Peruvians, and others, which is received on the spot, and from the variety of characters, sustoms, languages, and religion observable in the lifferent countries of the New World, that different nations had contributed to the peopling of it.

The latter, Father De Acosta, in his examination of the means by which the first Indians of America might have found a passage to that continent, discredit the las conclusions of those who have supposed it to be by the because it and conclusion, that it must be either the popular of Aira and Lineage, which assages and conclusions. THE WAY THE

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John De Lait, a Plenifi writer, has controvered the opinions of these Spanish Anhers, and of thing others who have written on the same subject. The hypothesis he endeavors to establish, is, that America was certain peopled by the Scythians or Tartars : and that the train migration of these people happened form after the operation of North's grandsons. He undertakes to the that the most northern Americans have a greater ref hut also in their complexion and manner of living, to nations

In answer to Grotius, who had afferted that some of the Norwegians passed into America by way of Gre land, and over a vast con ment, he says, that it is known that Greenland was not discovered till the ve 964; and both Gomera and Herrera inform in that the Chichimeques were fettled on the Lake of Mexico in 721. He adds, that these savages, according to the uniform tradition of the Mexicans who dispossed them. form tradition of the Mexican Wild Company and came from the country fince called New Mexica, and from the neighborhood of California; confequently North-America must have been inhabited many ages before it could receive any inhabitants from Norway by way of Greenland.

It is no less carchin, he observes, that the real Medicalis founded their empire in 902, after having subdising the Chichimeques, the Otomias, and other backstops are tions, who had taken policifion of the country round the Lake of Mexico, and each of whom spains a language perculiar to themselves. The real Massians are likewise supposed to come from some of the countries that his transcription, and that they performed their journey for the most part by land; of course they could not subtraction.

De Last Surther adia, that though some of its thank of North America may have entered its and the last of the last

their being pow deserted, that the inhabitants may have passed over to America; the passage being neither long nor dissicut. This migration, according to the calculation of those authors, must have happened more than two thousand years ago, at a time when the Spaniards were much troubled by the Carthaginians; from whom having obtained a knowledge of navigation, and the contraction of ships, they might have retired to the Antilles, by the way of the western isses, which were exactly half way on their voyage.

He thinks also that Great Britain, Ireland, and the Orcades were extremely proper to admit of a similar conjecture. As a proof, he inserts the following passage from the history of Wales, written by Dr. David Powel,

in the year 1170.

This hiltorian fays, that Madoc, one of the lone of Prince Owen Gwynnith, being difgusted at the civil wars which broke out between his brothers, after the death of their father, fitted out several vessels, and having provided them with every thing necessary for a long voyage, went in quest of new lands to the westward of Ireland; there he discovered very fertile countries, but destitute of inhabitants; when landing part of his people, he returned to Britain, where he raised new sevies, and afterwards transported them to his colony.

The Flemish author then returns to the Scythians, between whom and the Americans he draws a parallel. He observes that several nations of them to the north of the Caspian Sea, led a wandering life; which, as well as many other of their customs, and way of living, agrees in many circumstances with the Indians of America. And though the resemblances are not absolutely perfect, yet the emigrants, even before they left their own country, differed from each other, and were set by the same name. Their change of abode effected what

remained.

He further faye, that a fimilar likenels exists become feveral American nations, and the Samueldes who the fettled, according to the Russian accounts, on the River Ohy. And it is more natural continued to furpose that Colonies of their lattons pages to be

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America by croffing the try fet on their fledges, than for the Norwegians to travel all the way Greeting has nay have her long e calcumarked out for them. This writer makes many other remarks that are oqual ore than paniards

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ly fenfible, and which appear to be just; but he intermixes with thefe, fome that are not fo well founded.

Emanuel de Moraez, a Portuguele, in his history of Brazil, afferts, that America has been wholly peop by the Carthaginians and Ifraclites. He brings as proof of this affertion, the discoveries the former and known to have made at a great diftance beyond the coast of Africa. The progress of which being put stop to by the senate of Carthage, those who happened to be then in the newly discovered countries, being cut off from all communication with their countrymen, and destitute of many necessaries of life, fell into a fixte of Barbarifm. As to the Ifraelites, this author thinks the nothing but circumcifion is wanted in order to confixtute a perfect refemblance between them and the Brazilians.

George De Hornn, a learned Dutchman, has likewise written on this subject. He sets out with declaring that he does not believe it possible America could have been peopled before the flood, confidering the fhort for of time which elapted between the creation of the world and that memorable event. In the next place he lays it down as a principle, that after the deluge, men and other terrefirial animals penetrated into that country both by fee and by land; fome through accident, and fome from a formed defign. That birds got thither by flight; which they were enabled to do by refting on the rocks and illands that are feattered about in the Ocean.

He further observes, that wild beats may have found a free passage by land; and that if we do not meet with horier or cattle to which ae might have added elephants minoceros, and beafts of many other kinds) it is because those nations that passed thither, were either not districted with their use, or had no convenience to

Maying totally excluded many nations that others have ten as the probable first settlers of America, for the gives substantial reasons, he supposes that it beprimitive colonies spread themselves by the means of the atthemselves by the means of the atthemselves of Panama through the whole extent of the continue.

He believes that the first founders of the Indian Commies were Scythians. That the Phoenicians and Carnaginians afterwards got footing in America across the Atlantic Ocean, and the Chinese by way of the Passic. And that other nations might from time to time developed and there by one or other of these ways, or might possibly have been thrown on the coast by tempelts; fince, through the whole extent of that Continent, both in its northern and southern parts, we meet with undoubted marks of a mixture of the northern nations with those who have come from other places. And lastly, that some Jews and Christians might have been carcated there by such like events, but that this must have happened at a time when the whole of the New World was already peopled.

After all, he acknowledges that great difficulties attend the determination of the question. These, he says are occasioned in the first place by the impersest knowledge we have of the extremities of the globe, towards the north and south pole; and in the next place to the larger which the Spaniards, the first discoverers of the New World, made among its most ancient monuments; as witness the great double road betwint Quito and Cuzco, an undertaking so stupendous, that even the most magnificent of those executed by the Romans, cannot be

compared to it.

He supposes also another migration of the Phosicians, than those already mentioned, to have taken place; and this was during a three years voyage made by the Tyrian sleet in the service of King Solomos. He affects on the authority of Josephus, that the port at which this embarkation was made, lay in Misseditenthucan. The sleet, he adds, went in question elephants' teeth and peacocks, to the western could of Africa, which is Tarshish; then to Ophir for gold, which is Haite, or the illand of Hispaniols; and in the latter opinion, he is supported.

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setted by Columbia, who, when he differ iffund, thought he could trace the furnices in gold was refined.

To these migrations which preceded the Chris he adds many others of a later date, from different tions, but thefe I have not time to enumerate. the same reason I am obliged to pass over numbers writers on this subject; and shall content myself with o ly giving the fentiments of two or three more.

The first of these is Pierre De Charlevoix, a Fre man, who, in his journal of a voyage to North-Amer ca, made to lately as the year 1720, has recapitulated the opinions of a variety of authors on this head, to which he has subjoined his own conjectures. But the latter cannot without some difficulty be extracted, as they are to interwoven with the passages he has quoted that it requires much attention to discriminate them.

He feems to allow that America might have received its first inhabitants from Tartary and Hyrcania. This he confirms, by observing that the lions and tigers which are found in the formet, must have come from those countries, and whole paffage ferves for a proof that the two hemilipheres join to the northward of Afia. He then draws a corroboration of this argument, from fory he fays he has often heard related by Father Grellon, a French Jefuit, as an undoubted matter of fact.

This father after having laboured forme time in the missions of New France, passed over to those of Change One day as he was travelling in Tartary, he met a H woman whom he had formerly known in Canada He asked her by what adventure she had been carried in to a country to diffant from her own. She made and there, that having been taken in war, the had been excluded from nation to nation, till the had reached the place at which the then was.

fays further, that he had be paffing through Nantz, in his related much fuch another af-from Florida. She also had and given to those of a diffant country; and by these again to another till having thus been successively passed from country, and travelled through regions extended, she at last found herself in Tartary. Here married a Tartar, who had attended the contrors in China, where she was then settled.

He acknowledges as an allay to the probability of the frozen, that those who had sailed sarthest to the strand of Asia, by pursuing the Coast of Jesso or I chatka, have pretended that they had perceived tremity of this continent; and from thence have ded that there could not possibly be any communication by land. But he adds that Francis Guella, a Spaniard, is said to have afferted, that this separation is no more than a strait, about one hundred miles over, and that some late voyages of the Japanese give grounds to think that this strait is only a bay, above which there is passage over land.

He goes on to observe, that though there are few wild beafts to be met with in North-America, except a kind of tigers without spots, which are found in the country of the Iroquoise, yet towards the tropics there are lions and real tigers, which, notwithstanding, might have come from Hyrcania and Tartary; for as by advancing gradually southward they met with climates more agreeable to their natures, they have in time aban-

doned the northern countries.

He quotes both Selinus and Pliny to prove that the Scythian Anthropophagi dame depopulated a great extent of country, as far as the promontory Tabia; and also an author of later date, Mark Pol, a Venetian, who he says, tells us, that to the north-east of China and Tartary there are vast uninhabited countries, which might be sufficient to confirm any conjectures concerning the retreat of a great number of Scythians into America.

To this he adde, that we find in the ancients the names, of fome of these nations. Pliny speaks of the Tabians; Solinus mentions the Apulcans, who had finning horse the Minagetes, whom Pliny since affects as have entirely disappeared. Amministra Marchilles as

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chliged feveral of the inhabitants of the Anthropophage that refuge elsewhere. From all these authorities to finer Charleson concludes, that there is at least the conjecture that more than one nation in America has Sevthian or Turturian original.

by the fallswing observations. It appears to me the this controvers may be reduced to the two following articles; first, how the new world might have be pled; and secondly, by whom, and by what man been peopled.

Nothing, he afferts, may be more easily answered than a the first. America might have been peopled as the three other parts of the world have been. Many difficulties have been formed on this subject, which have been deemed insolvable, but which are far from being so. The inhabitants of both hemispheres are certainly the descendants of the same fathers the common parent of mankind received an express command from Heaven to people the whole world, and accordingly it has been peopled.

To bring this about it was necessary to overcome all difficulties that lay in the way, and they have been got over. Were these difficulties greater with respect to peopling the extremities of Asia, Africa, and Europe, on the transporting men into the islands which lie at a considerable distance from those continents, than to pass

over into America? certainly not. ..

Navigation, which has arrived at so great probability nave within these three or sour centuries, might possible have been more persect in those early ages their attributed. Who can believe that Noah and his immediate believed and knew loss establis art than we do? That the builder and pilot of the largest ship that ever was a ship that was someoned to traverse an unbounded many sheals and autok lands to gaure against, should be ignored of, on bould not have communicated to those of his the traders who survived him, and by whose means he was a created the special mat have communicated to those the state of the Great Creaters.

picated to them the art of failing upon an ocean, which only more calm and pacific, but at the fame fined within its ancient limits?

tting this, how easy is it to pals, exclusive of the There already described, by land from the coast of Afrito Brazil, from the Canaries to the Western Islands. nd from them to the Antilles! From the British Isles. the coult of France, to Newfoundland, the paffage is either long nor difficult; I might fay as much of that Thina to Japan; from Japan, or the Philippines, Isles Mariannes: and from thence to Mexico.

There are islands at a considerable distance from the continent of Asia, where we have not been surprised to find inhabitants, why then should we wonder to meet with people in America? Nor can it be imagined that the grandfons of Noah, when they were obliged to feparate, and spread themselves in conformity to the defigns of God, over the whole earth, should find it abfolutely impossible to people almost one half of it.

I have been more copious in my extracts from this author than I intended, as his reasons appear to be solid, and many of his observations just. From this encomium, however, I must exclude the stories he has introduced of the Huron and Floridan women, which I think I might venture to pronounce fabulous.

I shall only add, to give my readers a more contprehensive view of Monsieur Charlevoix's differtation, the method he proposes to come at the truth of what we in a second to the state of the second in a

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means by which this can be done, he fays, the languages of the Americans with the fations, from whence we might suppose they egripated. If we compare the former with those words a gre considered as primitives, it might possibly he happy discovery. And this way of accerding original of nations, which is by far the We have had and fallshave, traveller and mishonaries who have attained the languages that are spoken in all the provinces of the new world; it would only the neoffary to make a collection of their grade

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laries and to collete them with the dead and living languages of the old world, that pale for originals, and the fimilarity might eafily be traced. Even forent dialects, in spite of the alterations they have un dergone, fill retain enough of the mother tongue furnish confiderable lights. (1) & alice of the light for all

Any enquiry into the manners, customs, religion, or traditions of the Americans, in order to discover by that means their origin, he thinks would prove fallacious. A disquisition of that kind, he observes, is only cape ble of producing a false light, more likely to deza and to make us wander from the right path, than to lead

us with certainty to the point proposed. A second

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Ancient traditions are effaced from the minds of fuch as either have not, or for feveral ages have been without those helps that are necessary to preserve them. And in this fituation is full one half of the world. New wents, and a new arrangement of things, give rife to new traditions, which efface the former, and are themselves effaced in turn. After one or two centuries have paffed. there no longer remain any traces of the first traditione; and thus we are involved in a flate of uncertainty.

He concludes with the following remarks, among many others. Unforeseen accidents, tempests, and thipwrecks, have certainly contributed to people every habitable part of the world: and ought we to wonder after this, at perceiving certain refemblances, both of perfone and manners between nations that are most remote from each other, when we find fuch a difference between those that border on one another? As we are destitute of historical monuments, there is nothing, I repeat it, but a knowledge of the primitive languages that is capable of throwing any light upon these clouds of impenetrable durkness.

By this enquiry we should at least be satisfied, among that prodigious number of various nations inhabiting America, and period for much in languages from each other, was the those who make use of words America, and each other, w those who make tile of words totally and entire therept from thought the old world, and who was the sailed be reckoned to have passed over to the called ages, mid-taple, who

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Neither count, fail Tartary or never havis utterly imp by fea fron of their retems, are Scythiams.

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from the analogy of their language with such as are at profest used in the three other parts of the globe, leave mon to judge that their inigration has been more recent, and which ought to be attributed to shipwreeks, as to some accident similar to those which have been spoken of in the course of this treatise.

I shall only add the opinion of one author more, before I give my own sentiments on the subject, and that
is of James Adair, Esq. who resided forty years among
the Indians, and published the history of them in the
year 1772. In his learned and systematical history of
those nations, inhabiting the western parts of the most
southern of the American colonies; this gentleman
without hesitation pronounces that the American Aborigines are descended from the Israelites, either whilst they
were a maritime power, or soon after their general
cantivity.

This descent he endeavors to prove from their religione rites, their civil and martial customs, their marriages, their funeral ceremonies, their manners, language, traditions, and from a variety of other particulars. And so complete is his conviction on this head, that he funcies he finds a persect and indisputable similitude in each. Through all these I have not time to follow him, and shall therefore only give a sew extracts to show on what samulation, he builds his conjectures, and what degree

in begins with observing, that though some have imposed the Americans to be descended from the Chinada, yet neither their religion, laws, or customs agree in the least with those of the Chinese; which sufficiently proves that they are not of this line. Besides, as our best ships are now almost half a year in sailing for China sour author does not here recollect that this is from a high northern latitude; across the Line, and then back again greatly to the northward of it, and not directly athwart the Pacific Ocean, for oath one hundred and eleven degrees) or from thence the prope, it is very unlikely they should attempt such a prope, it is very with their supposed small vesses, again greatly and sickly Monsoon.

He further remarks, that this is more particularly improbable, as there is reason to believe that this mation was unacquainted with the use of the loadstone to direct their course.

China, he fays, is about eight thousand miles distant from the American continent, which is twice as far as across the Atlantic Ocean. And we are not informed by any ancient writer of their maritime skill, or so much as any inclination that way, besides small coasting voyages. The winds blow likewise, with little variation from east to west within the latitudes thirty and odd, north and south, and therefore these could not drive them on the American coast, it lying directly contrary to such a course.

Neither could persons, according to this writer's account, sail to America from the north by the way of Tartary or Ancient Scythia; that, from its situation, never having been or can be a maritime power; and it is utterly impracticable, he says, for any to come to America by sea from that quarter. Besides, the remaining traces

of their religious ceremonies, and civil and martial enf-

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Even in the moderate northern climates there is not to be seen the least trace of any ancient stately buildings, or of any thick settlements, as are said to remain in the less healthy regions of Peru and Mexico. And several of the Indian nations assure us, that they crossed the Mississippi before they made their present northern settlements; which, connected with the former arguments, he concludes will sufficiently explode that weak opinion of the American Aborigines being lineally descended from the Tartars or ancient Scythians.

Mr. Adam's reasons for supposing that the Americans

derive their origin from the Jews arest wante bears with

First, because they are divided into tribe, and have

chiefs over them as the Israelites had.

Secondly, because as by a first, permanent, divine precept, the Hicken nation were ordered to work , at Janualism, Johnson the true and living God, fords the Indian, Library, Vehrush, The environ Heathers

heralds, it is well known worthipped a plurality of gods, but the Indians pay their religious devoirs to the Great, beneficient, supreme, hely Spirit of Fire, who resides, m they think, above the cloude, and on earth also with impolluted people. They pay no adoration to images, or to dead persons, neither to the celestial luminaries, to evil fpirits, nor to any created beings whatever

Thirdly, because, agreeable to the theories or divine government of Ifarel, the Indians think the Deity

to be the immediate head of their flate.

Fourthly, because, as the Jews believe in the mini-Bration of angels, the Indians also believe that the high-

er regions are inhabited by good spirits.

Fifthly, because the Indian language and dialects appear to have the very idiom and genius of the Hebrew. Their words and fentences being expressive, concise, miphatical fonorous, and bold; and often, both in letters, and fignification, are fynonimous with the Hebrew

Sixthly, because they count their time after the man-

of the Hebrews. Min tridings to main for its in the

Seventidy, because in conformity to, or after the manner of the Jews, they have their prophets, highand other religious orders white and at a year.

Eighthly, because their festivals, falls, and religious mave a great refemblance to those of the Hebrews.

Minthly, because the Indians, before they go to war, have many preparatory ceremonies of purification and fasting, like what is recorded of the Israelites.

Tenthly, because the same take for ornaments, and the fame kind, are made use of by the Indians, as by

These and many other arguments of a fimiliar is Min Adair brings is support of his favourite Tymen but I hould imagine, that if the Indians are really desired from the Hebraws, among their religious continues nies, on which he chiefly feems to build his hypoth principal, that of circumcifion, would as the laid aids, and its very reasoning to oblige

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however, either endeaver to recordile them, or to point out the errors of each, but proceed to give my own fentiments on the origin of the Americans; which are founded on conclutions drawn from the most rational are guments of the writers I have mentioned, and from my own observations; the confishency of these I shall leave to the judgment of my Readers.

The better to introduce my conjectures on this head, it is nece lary first to ascertain the distances between America and those parts of the habitable globe that ap-

proach nearest to it grown with and analyze to the tell

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The Continent of America, as far as we can jude from all the refearches that have been made near the poles, appears to be entirely separated from the other quarters of the world. That part of Europe which approaches nearest to it, is the coast of Greenland, lyis in about seventy degrees of north latitude; and which reaches within twelve degrees of the coast of Labinder fituated on the north-raft borders of this continent The coast of Guines is the nearest part of Africa. which lies about eighteen hundred and fixty miles northeast from the Brazila. The most eastern coast of Afe which extends to the Korean Sea on the north of China projects north-east through eastern Tartary and Kan chatks to Siberia, in about fixty degrees of north la titude. Towards which the western coults of America from California to the Straits of Annian, ext nearly north west, and lie in about forty-fix degrees the lame latitude. wis a series selles through the late

Whether the Continent of America firstches any farther north than these straits, and joins to the enflow parts of Asia, agreeable to what has been asserted by some of the writers I have quoted, or whether the last have been discovered in the intermediate parts an archipelage of illands, verging sowards the

heing, however, cartain that there are many confiderable illands which lie between the extraortion of Afis and America, viz. Japan, Jefo or Judio, Game's Land, Behring's life, with many others differented by Holmakorn, and heiden have, man lifty degrees from

they

there appearing to be a cluster of flunds that reach as fur as Siberia, it is probable from their problemity to America, that it received its first inhabitants from them the trade sale converge or which is the second sale in the second sales

This conclusion is the most rational I am able to draw, supposing that since the Aborigines got footing on this continent, no extraordinary or sudden change in the polition or furface of in has taken place, from inundations, earthquakes, or any revolutions of the earth

that we are at present unacquainted with her make with

To me it appears highly improbable that it should have been peopled from different quarters, across the Oceans as others have afferted. From the fize of the theps made use of in those early ages, and the want of the compale, it cannot be supposed that any maritime action would by choice venture over the unfathomable ocean in fearth of distant continents. Had this however been attempted, or had America been first accidentally peopled from thips freighted with pattengers of both fexes, which were driven by firong eafterly winds acrofs the Atlantic, these settlers must have retained some traces of the language of the country from whence they migrated; and this fince the discovery of it by the repense must have been made out. It also appears entraordinary that leveral of thefe accidental migrations. as allowed by fome, and thele from different parts, should have taken place a takenill and an appropriate the

Upon the whole, after the most critical enquiries. and the maturest deliberation, I am of opinion, that America received its first inhabitants from the northcaft, by way of the great archipelago just mentioned, and from these alone. But this might have been effied at different times and from various parts from Tartary, China, Japan, or Kamichatka, till inhibit of these places refembling each other in color, features, and shape; and who; before some of them acquired a knowledge of the arm and sciences, might have likewife refembled each other in their maners, cultome, re-

The only difference between the Chinese union and or Tarten lies in the outsireted face if it 2775.4

the uspolific ecome a co into regular tents, and n fixed abode. two nation heredithry Chinele em were not fen lo mmerou dominion o

It is very

toms of the Tartars; an eral and thi to a certain the Tartars of the north country, at mentioned sices / Ata victorions conquerors: of the Indi which exists malt appear tween the particular c and leaving This mode tarian ciané c and co disimiule : Chincin the Many w

Indiane, who callia flatte.

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the unpolitice framework the others, who former have become a commercial meanle, and dwell in houses formed into regular towns and civily the latter live chiefly is tents, and rove about in the error without any fixed abode. Nor can the sing and bloody was their two nations have been charged in exterminate their heredithry fimilitudes of The prefent family of the Chinele emperors is of Taxtarian entractions and if they were not fensible of some claim beside that of conquest fo numerous a people would featcoly fit quiet under the dominion of frangers well a best line and the Miles

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It is very evident that forme of the manners and cuftoms of the American Indians refemble those of the Tartars: and I make no doubt but that in fome future zera and this is not a very diffant one it will be reduced to a certainty, that during fome of the wars between the Tartay and the Chineles a part of the inhabitants of the northern provinces were driven from their mative country, and took refuge in some of the isles beforementioned and from thence found their way into Amo rica. At different periods each nation might prove victorious and the conquered by turns die before their conquerors; and from bence might arife the finilitude of the Indiana to all their scople, and that thimosity which exists between so many of their tribesor many It appears plainly to the that a great finility he tween the Indians and Chineles is conficuous in that particular custom of sharing or plucking of the ball and leaving only a final tufe on the crown of the lical This mode in faid to have been enjoined by the Tats Asrian conperms on their accellion to the throng of Chi and and confequently is a further proof that this authors are well as the Chinefe, the American might he indeband fortite units

Many words also are used both by the Chinese the Indiana, which have a refemblace to leachanther, Inot only in their family but their figurification. The Chinese call a flam, flamping and the Mandowellie Indians, whose Innyunge from their little interconfigures the Europe of in the Leafure republish exemped things things the The former detection in the little of the little of

be the words used by the Delinis contain the fylla-bles they chaw, and character the chi-pele. The fell integrals more than the mode in a party of

There probably might be would be fimiles connection between the language of the Tastars and the American Aborigines were we as well acquainted with it as we are, from a commercial intercourie, with that of the chinges to wait which compound has blink of consider

I am confirmed in these conjectures by the accounts of Kamschatka, published a few years ago by order of the Empress of Russian The author of which fays, that the fea which divides that peninfula from America is full of islander and that the distance between Tschuketskoi-Nosi, a promontory which lies at the eastern extremity of that country, and the coast of America, is not more than two degrees and a half of a great circle. He further fave that there is the greatest reason to suppose that Asia and America once joined at this place, as the coasts of both continents appearato have been broken into capes and bays, which answer each other; more afpecially as the inhabitants of this part of both refemhie sach other in their persons, habits, custome, and food. Their language, indeed, he observes, does not ppear to be the filme, but then the inhabitants of each brick in Kamichetka fpeak a language as different from mich others as from that spoken on the opposite coast. Thele observations, to which he adds, the similarity of the boats of the inhabitants of each coaft, and a remark that the natives of this part of America are wholly Arangers to wine! and tobacco; which he looks upon ne d'proof that they have to yet chad no communication with the maires of Europe; he lays, amount to listle lefe than a demonstration that America was peopled from this part of Alleged illust help with alle beauty goulds.

mit me to dwell my longer on this lubject; on to enumerate any other proofs in fever of my hypothesis. I he however, to thoughly continued of the certainty of and so defrom the protected in its fuguers, that it is measured. The limits of my profest undertaking will not per-

icedful; th Afia to the to England both on th whom I h the doctrin ouriofity of polal was vate (bppo Lam b

conclusion of that go and thoug tion, from the conject ponjecture carry with peopled for M. Gnet of

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the affect the language finisher of grandeness, who were conserved in finisher effections, and to whom I had communicately feminable up this point, that I would undertake a journey, on receiving fuch supplies as were seedful, through the next beat parts of Europe and Afia to the interior parts of America, and from the England; making; se I preoseded fuch observation bath on the languages and masners of the people with show I should be conversant, as might tend to illustrate the doctrine I have here laid down, and to fatisfy, the curiofity of the learned or inquisitives but as this propolal was judged rather to require a national than a private Copport, it was not carried into execution.

I am happy to find, fince I formed the foregoing

conclusions, that they correspond with the sentiments of that great and learned historian, Doctor Robertson ? and though with him. I acknowledge that the inveltigation, from site nature, is to obloure and intricate, that the conjectures I have made can only be confidered to posjectures, and not indisputable conclusions, yet they my with them a greater degree of probability than the suppositions of those who effect that this continent was

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peopled from another quarter. One of the Doctor's quotations from the Journals of Behring and Tschirikow, who sailed from Kamschatka, about the year 1741, in quest of the New World, appears to carry great sleight with it, and to afford our conclusions firm, support : " These commanders having 4 shaped their course towards the east, discovered land, " which to them appeared to be part of the American " continent; and according to their observations, it " feeres to be fituated within a few degrees of the anothernal conft of California. They had there les course with the inhabitants, who seemed to the 4 to refemble the North-Americans; as they prefented to the Bustians the Columes or Pipe of Peace, which is a fambal of friendship universal among the people of Bacth-Asticrica, and the ulage of arbitrary institution grounded to them."

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imbyments and appears to be usuite to adult in His diguiWe itsy by it down as a certain principle in this caquiry, that America wasnot propted by any antion of the
uncient continent, which had made confidentials progrefs
in civilization. The inhabitants of the New World Gwere in a state of fooiety for extremely rude, as to be amequainted with these arts which are the life effaye of human ingenuity in its edvance towards innetwoment Even the most cultivated nations of America were frangers to many of those simple investions which were almost coeval with society in other " parts of the world, and were known in the earliest "periode of civil life. From this it is manife." that the tribes which originally migrated to America. " came of from nations which must have been to left " barbarous than their posterite, at the time when they were first discovered by the Ruropeans of lever the " use of iron had been known to the savages of Ame-" rice, or to their progenitors if ever they had employ " ed a plough, a loom, or a forge, the utility of the Minventions would have preferred them, and it is " possible that they should have been abundoned or for-Ligotten ? The residence in the first of the control of the contro Partition and mediacological and the state of the state o

The state the reason is out they see this real thinks CHAPTERH the state of the same of the state of the same of the

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the specific in the same of the same of the same of the same Of their Perfons, Eggs, &c.

ROM the first settlement of the French in Canada, to the conquest of it by the English in 1760; several of that nation, who had travelled into the interior parts of North-America, either to trade with the Inans, or to endeavor to make converts of them, have published accounts of their customs, manaers, &c.

The principal of these are I taker Louis Bismiphs,
Mons. Charlevoix, and the Baron Le Honton. The
iris, many years again published these very judicious as

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minds, swhich his wire the better suchled to do by the affiliance he received from the maps and diaries of the unfortunate M. De le falle, who was affilianted whilk he was on his travele, by fonce of his own party. That gentlement journals falling into Father Hennipin's hands, he was analysed by them to publish many interesting particulars relative to the Indians. But in four respects he fell jery short of that knowledge which it was in his powerate have attained from his long residence among them. (Nor was the always: (as has been already of ferred) exact in his calculations, or just in the intelligence, be has given us of order.

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The accounts published by the other two, particularly those of Charlevoix, are very erroneous in the geographical parts, and many of the stories told by the Baron are increaselpsions.

these parts, have also written on this subject; but as faw, it is not their works have been translated into the English language, the generality of Readers are not benefited by them; and, indeed, had this been done, they would have reaped but few advantages from them, as they have chiefly confined their observations to the religious principles of the savages, and the steps taken for thoir conversion.

Since the conquest of Canda, some of our own countrymen, who have lived among the Indians, and learned their language, have published their observations; however as their travels have not extended to any of the interior parts I treat of, but have only been made among the nitions that border on our settlements, a knowledge of the genuine and uncontaminated customs and manuscrees the Indians could not have been becaused by their

Anguined by them.

Included trilles, and those that have held a gentless intermediate with the French or English, cannot have preserved their manners or their customs in their original purity. They could not avoid acquiring the view with the language those their customs the with the language of those they appreciate through the beautiful juices interesting them.

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In such as these, a consuled medley of principles or stages are only to be observed; their real and unpollutes cultome could be feen among those nations alone the held but little communications with the provinces. Thefe I found in the north-well parts, and therefore Satter myself that I am able to give a more just acchest of the customs and manners of the Indians, in their ancient purity, than any that has been hithertosublified . I have made observations on thirty nations, and though most of these have differed in their languages. there has appeared a great fimilarity in their manners. and from these have I endeavored to extract the followinte remarks. Control of a finite special beautiful and the state of the first

As I do not propose to give a regular and connected friem of Indian concerns, but only to relate fuch particulars of their manners, customs &c. was I thought med worthy of notice, and which interfere as little at offible with the accounts given by other writers. I must my Readers to excuse their not being arranged ematically, or treated of in a more copious man-

on they have idulate continued their afficially the

The Indian nations do not appear to me to differ fowidely in their make, color, or confitution from each reneral flight made, rather tall and fireight, and you soon fee any among them deformed; their skin is of meddiff or copper colors their eyes are large and black. and their hair of the same bue, but very rarely is it. surled; they have good teeth, and their breath is as fweet as the air they draw in their check bones. rather raised, but more to in the women than the men; the former are not quite fo tall as the European was harrover your frequently meet with good face and agreeable persons among them, although they are more inclined to be fat than the other fex.

I shall not enter into a particular enquiry whether the

Indians are indebted to nature, are, or the temperature of the climate for the color of their skiny nor will a Shidistory recounts I ha quote any of the The state of the state of

many rhitenels, cast of the zinal color might be to determi

Many w the mature with hair o profusion which amo ally the fe from it. representat and luppo leveral con perature of But from am able to authority . affertions a of a thoro ans-

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them out a kind of en with they twif he this subject; I shall only say, that it appears to me to be the tinchars they received originally from the hands of their Creator; but at what period the variation which is at present riskle, both in the complexion and features of many nations took place, at what time the European whiteness, the jetty has of the African, or the copper cast of the American were given them; which was the original color of the first inhabitants of the earth, or which might be effected the most perfect, I will not pretend to determine.

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Many writers have afferted, that the Indians, even at the maturest period of their existence, are only furnished with hair on their heads; and that notwithstanding the profusion with which that part is covered, those parts which among the inhabitants of other climates are ulaally the feat of this excrescence, remain entirely free from it. Even Doctor Robertson, through their mile representations, has contributed to propagate the errors and supposing the remark justly for aded, has drawn feveral conclusions from it relative to the habit and temperature of their hodies, which are confequently invalid But from minute enquiries, and a curious inspection, I am able to declare (however respectable I may hold the authority of these historiens in other points) that the affertions are erroneous, and proceeding from the want of a thorough knowledge of the customs of the Indi-

After the age of puberty, their bodies, in their name and flate, are covered in the same manner as those of the Europeans. The men, indeed, esteem a beard very unbecoming, and take great pains to get rid of it, nor is there any ever to be perceived on their saces, except when they grow old, and become inattentive to their appearance. Every crinose efflorescence on the other parts of the body is held unscensly by them, and both saves employ much time in their extirpation.

The Naudowesses, and the remote nations, plack them out with bent pieces of hard wood, formed into a kind of nippers; whilst those who have communication with Europeans procure from them wire, which they twist into a sorter or warms applying this to the

parte

parts they prefe the tings together, and with a folder

The men of every nation differ in their dress very in the from each other, except those who trade with the Europeans; these exchange their furs for blankets, fhire, and other apparel, which they wear as much for orasacht as necessity. The latter fasten by a girdle around heir waists about half a yard of broadcloth, which covery the middle parts of their bodies. Those who wear Birth never make them fast either at the wrist or collar: this would be a most insufferable confinement to them. They throw their blanket loofe upon their feulders, nd holding the upper fide of it by the two corners, with a kaife in one hand, and a tobacco pough; pipe, weer this covering: but in their dances they felden

Those among the men who wish to appear gayer than the reft, pluck from their heads all the hair, except m a fpot on the top of it, about the fize of a crownpiece, where it is permitted to grow to a considerable ength; on this are fastened plumes of feathers of varicolors, with filver or ivory quille. The manner of deting and ornamenting this part of the head diffin-

They paint their faces red and black, which they alves when they go to war; but the method they make of on this occasion differs from that wherein they

we it merely as a decoration.

afe it merely as a decoration.

The young Indians, who are delirous of excelling their companions in favory. He the naturard rim of both their earl; at the fame time they take more source dispensions than entirely, but leave the fish than ent, kill incompanion, from the appearance is an entirely faithmate, from the appearance to the leave part, they twick that wire, till the weight draws the ampusions into a how of five or in inches dismoster, and drap is above down to the freedom. This december in allowance to the freedom. This december is

THE ME their notes. I observed the interio how they by their tr

They go that before down half a fort of fewed as ne to admit of the feam, hand; and the leg, any commu ribands or cupine qui deal of sno then any o

felo: thefe, European on them, ctify to the edges roun or tin fixed which belt hing noise

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It is also a common custom among them to bore their noses; and were in them pendants of different sortes. I observed that sea shells were much worn by those of the interior parts, and reckoned very ornamental; but how they procure them I could not learn; probably by their trains with other nations nearer the sea.

They go without any covering for the thigh, except that before spoken of, round the middle, which reaches down half way the thighe; but they make for their legs a fort of flocking, either of skins or cloch; these are fewed as near to the shape of the leg as possible, so as to admit of being drawn on and off. The edges of the stuff of which they are composed are left annexed to the feam, and hang loofe for about the breadth of hand; and this part which is placed on the outlide of the leg, is generally ornamented by those who h any communication with Europeans, if of cloth, with ribands or lace, if of leather, with embroidery and poscupine quills curiously colored. Strangers who hu smong the Indians, in the parts where there is a great deal of show, find these stockings much more convenient then any others.

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Their shoes are made of the skin of the deer, elk, or bustable: these, after being sometimes dressed according to the European manner, at others with the hair remaining on them, are cut into shoes, and fashioned so us to be easy to the feet, and convenient for walking. The edges round the ancie are decorated with pieces of brids or tin fixed around leather strings, about an inch long, which being placed very thick, make a cheerful tinks

ling noise either when they walk or dance. The women wear a covering of fome kind or other from the neck to the knees. Those who twide with the Europeans wear a lines garment, the finne as that used by the men; the finns of which lining work the pettions. Such as druft after their motions answer, make a kind of fifth with leather, which covers that body not not the arms. Their petticosts are made in that of lamber or cloth, and reach from the wait so the lines. On their lags they were flockings and flowing and flowin

They differ from each other in the made of deelfe eds, each following the euthon of the nation band to which they belong; and adhering to the

I remarked that most of the females, who dwell on e east fide of the Miffilippi, decorate their heads by closing their hair either in ribands, or in places of liver, the latter is only made use of by the higher ranks, it is a coftly ornament. The filver they use on is occasion is formed into thin plates of about four sches broad, in feveral of which they confine their air. That plate which is nearest the head is of a coniderable width; the next narrower, and made to as to all a little way under the other, and in this manager my falten into each other, and gradually tagering, dein general very long, this proves an expensive

But the women that live to the west of the Missi is, vis. the Naudowellies, the Affinipoils, &c. divide their hair in the middle of the head, and form it into its rolls, one against each car. These rolls are about three inches long, and as large as their writts. They
have in a perpendicular attitude at the front of each
one, and defeend as far as the lower pure of it.

The mention of every nation generally place a spot of

mint, about the fire of a crown piece, against each forme of them put paint on their hair, and some mes a small spot in the middle of the forehead.

The Indians, in general, pay a greater attention to their dreft, and to the organism with which they demants their persons, than to the accommodation of their last or unit. They confirm the laster is the follow-time and expeditions annuar.

Integrate their persons, then to the laster is the follow-time and expeditions annuar.

Integrate and expeditions annuar.

Integrate their persons, near they ends, with back make of bark. Having done this, they rule them up, and extend the bottom of such as wide as they judge the make all the bottom of such as wide as they judge the make all the bottom of such as wide as they judge the make all the bottom of such as wide as they judge the such as a such desired.

principal on alk or deer, ver the poles great number urpole, as That of th at least for modious.

They obs they encamp veniency.

The hute when they t or regular almost as so

They fix ing them til cle, then la mate made which they purpole.

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They lie are placed not large et latio about four

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principal dass. On the whole they by ficits of the elk or deer, fewed together, in quantity lufficient to co ver the poles, and by lapping over to form the door. great number of ficins are fametimes required for the purpole, as some of their tents are very capacion That of the chief warrior of the Naudowellies we at least forty feet in circumserence, and very co modious

They observe no regularity in fixing their tents when they encamp, but place them just as it fuits their con

veniency.

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The huts also, which those who use not tents, erect when they travel, for very few tribes have fixed abod or regular towns, or villages, are equally fimple, an

almost as foon constructed.

They fix small pliable poles in the ground, and bend ing them till they meet at the top and form a femile cle, then lash them together. Their they cover will is made of rushes platted, or with birch bark ich they carry with them in their canoes for this purpole.

These cabine have ceither chimnies nor windows there is only a finall aperture left in the middle of the mote through which the imoke is discharged, but this is obliged to be stopped up when it raise or she violently, the smoke then proves exceedingly troubl

They lie on skins, generally those of the bear, which are placed in rows on the ground; and if the floor is not large enough to contain beds sufficient for the accommodation of the whole family, a frame is crecked

younger part of it fleep.

As the habitations of the Indians are thus rude, their insectic utenfile are two in number, and plain in their insection. The tools wherewith they indian their insections of anti-word and defective, that it is not only insections their rich any of gree of numbers we have the time represent in the execution probability on the time represent in the execution probability of facts. See that infebruary provides you

The Neudoweffice make the pote in which they boil their victuals of the black clay or stone mentioned in my journal; which refilts the effects of fire, acarty as well as iron. When they roult, if it is a large joint, whole animal, fuch as a beaver, they fix it as Europeans do, on a spit made of a hard wood, and placing the ends on two forked props, now and then turn it. If the piece is smaller they spit it as before and fixing the lpit in an creek but flanting position, with the mest inclining towards the fire, frequently change the fides, till every part is fufficiently roafted.

They make their dishes in which they serve up their it, and their bowls and pans, out of the knotty exescences of the maple tree, or any other wood. They fashion their spoons with a tolerable degree of nextfir (he there require much less trouble than large utenfood, and which greatly refembles box wood

Every tribe are now possessed of knives, and seele Trike fire with Thele being to effentially needful - for the common uses of life, those who have not an mediate communication with the European traders, placetable sheet of such their neighbors as are situated The free states of the first of or profile a rest.

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themselves in a decent attitude, with their most close together; but from being accustomed to this offers, they walk badly, and upper to be time.

They have so midwives among them, their closeds fine possible happiness in their condictions, making my attents at that time managether, is that the condictions.

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To thefe hang them at hand, fa transact an children ke out, the be covered fro short pettic

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occasions they are confined but a few hours from their usual employments, which are commonly very laborious, as the men, who are remarkably indolent, leave to them every kind of drudgery; even in their hunting parties the former will not deign to bring home the game, but fend their wives for it, though it lies at a very confiderable distance.

The women place their children foon after they are born on boards stuffed with fost moss, such as is found in morasses or meadows. The child is said on its back in one of this kind of cradles, and, being wrapped in skins or cloth to keep it warm, is secured in it by small bent pieces of timber.

To these machines they fatten strings, by which they hang them to branches of trees; or if they find not trees at hand, fasten them to a stump or stone, whilst they transact any needful business. In this position are the children kept for some months, when they are takes out, the boys are suffered to go naked, and the girls are covered from the neck to the knees with a shift and a short petticoat.

The Indian women are remarkably decent during their menstrual illutes. Those nations that are most remote from the European settlements, as the Naudo-wesses, etc. are more particularly attentive to this point; though they all without exception adhere in some degree to the same custom.

In every camp or town there is an apartment appropriated for their retirement at this time, to which both fingle and married retreat, and feelude themselves with the utmost strictures during this period from all society. Afterwards they purify themselves in running streams, and return to their different amployments.

The men on these occasions most carefully avoid ing any communication with them; and the and are so rigid in this observance, that they will not any belonging to them to setch such this say, even fire, from these female lung; the want of altern is attended with the niches. They are observed higher them.

pipe from cracks, which among them is made of wood, that the possession has either lighted it at one of these polluted fires, or held some converse with a woman during her retirement, which is esteemed by them most disgraceful and wicked.

The Indians are extremely circumspect and deliberate in every word and action; there is nothing that hurries them into any intemperate warmth, but that inveteracy to their enemies, which is rooted in every Indian heart. and never can be eradicated. In all other instances they are cool, and remarkably cautious, taking care not to betray on any account whatever their emotions. If an Indian has discovered that a friend is in danger of being intercepted and cut off by one to whom he has rendered himself obnoxious; he does not inform him in plain and explicit terms of the danger he russ by purfuing the track near which his enemy lies in wait for him, but he first coolly asks him which way he is going that day; and having received his answer, with the same indifference tells him that he has been informed that a dog lies near the spot, which might probably do him a milchief. This hint proves fufficient; and his friend avoids the danger with as much caution as if every design and motion of his enemy had been pointed out to hish.

This apathy often shows infelf on occasions that would call forth all the fervor of a susceptible heart. If an Indian has been absent from his family and friends many months, either on a war or hunting party, when his wife and children meet him at some distance from his habitation, instead of the affectionate sensations that would naturally arise in the break of more resined beings, and be productive of mutual congratulations, he continues his course without paying the least attention to those who surround him, till he arrives at his home.

He there fits down, and with the fitne unconcern us if he had not been ablent a day, imokes his pipe; those of his acquaintance who have followed him, do the fame; and perhaps is is feveral hours before his relates to them the incidents which have befollen him caring his ablence, abough parhaps he has left a father, brothers or fon on the fall, where life he origin to have lanceted or

has been und him from his

Fise an inchese, or on eident continuous at the hwants may be to flew the third entreme being invited pipe with an allayed, and if among the by every tril and think the tion of allayed, and if granted think the tion of allayed, and think the tion of allayed, and think the tion of allayed, and think the tion of allayed.

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him from his home.

Has an Indian been engaged for feveral days in the chace, or on any other laborious expedition, and by accident continued thus long without food, when he arrives at the hut or tent of a friend where he knows his wants may be immediately supplied, he takes care not to shew the least symptoms of impatience, or to betray the extreme hunger by which he is tortured; but on being invited in, sits contentedly down, and smokes his pipe with as much composure as if every appetite was allayed, and he was perfectly at ease; he does the same if among strangers. This custom is strictly adhered to by every tribe, as they esteem it a proof of fortitude, and think the reverse would intitle them to the appellation of old wamen.

figurable of themselves against an enemy, have taken many feeles, and brought home many prisoners, he does not appear to feel any extraordinary pleasure on the occasion; his answer generally is, " It is well," and he makes very little further enquiry about it. On the contrary, of you inform him that his children are flain or taken prisoners, he makes no complaints, he only seplies, " It does not figurify?" and probably, for some time at least, asks not how it happened.

This seeming indifference, however, does not proceed from an entire suppression of the natural affections; for notwithstanding they are esteemed savages. I never saw among any other people greater proofs of parental or filial endersess; and although they meet their wives after a long absence with the stoical indifference just mentioned, they are not, in general, void of conjugal affection.

Abother peculiarity is observable in their manner of passing their visite. If an indian goes to visit a particular person in a samily, he mentions to whom his visit is intended, and the rest of the family immediately retining another other end of the last or tent, are careful not an entering many many anough to interrupt them during the thinking the processing.

if a man goes to pay his respects to one of the other

fex; but then he must be careful not to let love be the

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They never care, but live tentment fufficient for trouble, and any extraord might acquire kind.

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fubject of his discourse, whilst the day light remains. The Indians discover an amazing sagacity, and acquire with the greatest readiness any thing that depends upon the attention of the mind. By experience and an acute observation, they attain many perfections to which Europeans are strangers. For instance, they will cross a forest or a plain which is two hundred miles in breadth, and reach with great exactness the point at which they intended to arrive, keeping during the whole of that space in a direct line, without any material deviations.

With equal acutencie will they point to that part of the heavens the sun is in, though it be intercepted by clouds or fogs. Besides this, they are able to pursue with incredible facility the traces of man or beat, either on haves or grafs; and on this account it is with great dif-

and this they will do with the same case, whether the

weather be fair or cloudy. Here is washing a successful

ficulty a flying enemy escapes discovery

They are indebted for these talents not only to nature, but to an extraordinary command of the intellectual saculties, which can only be acquired by an unremitted

attention, and by long experience:

They are in general very happy in a retentive memory; they can recapitulate every particular that has been treated of in council, and remember the exact time when these were held. Their belts of wampum preserve the substance of the treaties they have concluded with the neighboring tribes for ages back, to which they will appeal, and refer with as much perspicuity and readiness as Europeans can to their written records.

Every nation pays great respect to old age. The advice of a sather will seldom meet with any extraordinary attention from the young Indians, probably they receive it with only a bare affent; but they will tremble before a grandsather, and submit to his injunction with the utmost alacrity. The words of the ancient part of their community are esteemed by the young as combatility take during their hunting parties any game than

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They never fusier themselves to be overburdened with care, but live in a state of perfect tranquillity and contentment. Being naturally indelent, if provision just sufficient for their subsidence can be procured with little trauble, and near at hand, they will not go far, or taking any extraordinary pains for it, though by so doing they might acquire greater plenty, and of a more estimable kind,

Having much leifure time they indulge this indulence to which they are so prome, by enting, drinking, and rambling about in their towns dreshing about their towns dreshing to produce an enemy, or to produce the fall control of their activity, on these occasions, will be given when it treat of their activity, on these occasions, will be given when it

The infatuating fairit of gaming is not confined to Europeys the Indiano fallo, feel the heutiching impulse, and often lose their arms, their apparel, and every thing they are policified of In this case, however, they do not follow the example and more refined gameters, for they neither minimum non-repining not in fretful world escapes them, but they have the from all formation with a philosophic topogofures and agrees and agree and I are

a philosophic composures should appear an inches with a The greatalt blends in their characteristics that foreget disposition which impeliation to treat their enumies with a their enumies. But if they are thus become friendly, haspitable, and humane in peace. It may with truth by faid of this that, they are the worst enumies, and the best friendly of any people in the whole study.

worst enemies, and the best friestla, of any parallists the whole counted a top that leaders the whole counted a top that leaders the whole counted a top that leaders the parallists of judicially a and bound a man with folly that is difficult of judicial and bound a man with folly that is difficult of judicial and bound a man with folly that is difficult of judicial and bound a man with folly that is difficult of the parallel and the transfer of the parallel and the following and the parallel and the parallel and the following and the parallel and

temperature, and before they are married are not the less esteemed for the indulgence of their passions,

The Indians in their common fate are ftrangers to all distinction of property, except in the articles of domeltic ufe, which every one confiders as his own, and increases as circumstances admit. They are extremely liberal to each other, and supply the deficiency of their

friends with any Superfluity, of their own ambients and year

In dangers they readily give affiftance to those of their band, who stand in need of it, without any expectation of return, except of those just rewards that are always conferred by the Indians on merit il Governed by the plain and equitable laws of nature, every one in rewarded folely according to his deferter and their condition, manners, and privileges, with that constant and fociable familiarity which prevails through out every Indian mation, animates them with pure and truly patriotic spirit, that tends to the general good of the lociety to which they belong gains at his of his

If any of their neighbors are beseaved by death, or by an enemy of their children, those who are possessed of the greatest number of daves, supply the deficiency; and thefewere adopted by them, and treated in every refpect and they really were the children of the per-

for to whom they are prefented and to most segme

The Indians, except those who live adjoining to the European colonies, can form to themselves not idea of the value of money, they confider it, when they are made acquainted with the uses to which it is applied by other nations, as the fource of innumerable evils. To it they attribute all the mischiefs that are prevalent mining Europeant, fuch as treachery, plundering, du worth commiss, and the best friendrum bus, maisther

They efteem it irrational that one man should be pol-felled of a genter quantity this another, and are anazed that any honor should be anaexed to the possible of in But that the want of this useless dotal should be the cause of depriving persons of their liberry, and shot on account of this partial distribution of it; great anabers should be immored within this breaty malls of a pilled thought be immored within this breaty malls of a pilled. สาราชานาราชาวิทารา

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part, occased their helief. Nor do they fail, on hearing this part of the European lystem of government related, to charge the institutors of it with a total want of humanity; and to brand them with the names of largees and brutes.

They they almost an equal degree of indifference for the productions of art. When any of these are hewn them, they fay, " It is pretty, I like to look at it." but are not inquisitive about the goustruction of it. neither can they form proper conceptions of its use. But if you tell them of a person who is able to run with great agility, that is well skilled in hunting, can direct with unerring aim a gun, or bend with eafe bow, that can dextroully work a canoe, understands the art of war, is acquainted with the fituation of country, and can make his way without a mide, through an immense forest, substitting during this on a small quantity of provisions, they are in captures; they liften with great attention to the pleasing tale. and bestow the highest commendations on the hero. Movember, the Deerer Mood; for in this month like

side up a fullegent there of providents for the vanter seeding. He are they campler this month in purful of their game.

balving begin to this factories their houses, having

Their Method of reckoning Lime.

CNONSIDERING their ignerance of altonomy, time is very rationally divided by the indiana. This in interior parts (and of abold I would give rally be understood to speak), count their years by winters or, as they expend them selves by from a nation among them reckon their years by more nations among them reckon their years by more nations among them reckon their years by more nations among them reckon their years by more nations, observing when thirty more have would do tild a imperature ray obecomed, they are the lost atoms, and then hegis, its count so before. They pay a great regard to the first apparent to adding y made.

Every mouth has with them a much expective of its thich their year generally begins at the first New Moon ofter the vernal Equinon) the Worm Month or Moon; h of the trees, wood, &c. where they have stickered semicives during the winter:

The month of April is fermed by them the month Plants. May, the Month of Flowers. June, the Hot Moon. July, the Buck Moon. Their reason for

denominating thefe is obvious.

August, the Sturgeon Moon; because in this month ey catch great numbers of that fish.
September, the Corn Moon; because in that month.

bey gather in their Indian corn.

Claber, the Travelling Moon; as they leave at this their villages, and travel towards the places where they intend to hunt during the winter.

November, the Beaver Moon; for in this month the beavers begin to take shelter in their houses, having laid up a lufficient store of provisions for the winter

December, the Himting Moon, because they employ

this month in pursuit of their game.

anuary, the Cold Moon, as it generally freezes harder, the cold is more intende in this than in any other

February, they call the Snow Moon, became more

now commonly falls thering this month, than any other winter who bloom does up t fings they for the bloom does up t fings they for the bloom does up to fings they for the bloom does up to fings they for the bloom of the bloom

The Indi well as all t hinted, they or maps of ed. The la them tolerah

Their fol able to point their course

They recl leagues, but the best calc twenty Eng and quarters with great e when they r most distant

They have are able to letters appea prehension.

During 1 the chiefs of moon, in a b they defired pening to g the leaves ti was. After tions relative taken fo m drawn, for without co ecded it.

They fe begged shar of doing it. held the be just skowin STATE OF THE PARTY

The Indians are totally unskilled in geography as well as all the other sciences, and yet, as I have before hinted, they draw on their birch bark very exact charts or maps of the countries with which they are acquainted. The latitude and longitude is only wanting to make them tolerably complete.

Their fole knowledge in altronomy confils in being able to point out the pole-star; by which they regulate

their course when they travel in the night.

They reckon the distance of places, not by miles of leagues, but by a day's journey, which, according to the best calculations I could make, appears to be about twenty English miles. These they also divide into haives and quarters, and will demonstrate them in their maps with great exactness, by the hieroglyphics just mentioned, when they regulate in council their war parties, or their most distant hunting excursions.

They have no idea of arithmetic; and though they are able to count to any number, figures as well as letters appear mysterious to them, and above their com-

prehension.

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During my abode with the Naudowesses, some of the chiefs observing one day a draft of an eclipse of the moon, in a book of astronomy which I held in my hand, they desired I would permit them to book at it. Happening to give them the book shut, they began to count the leaves till they came to the place in which the place was. After they had viewed it, and asked many questions relative to it, I told them they need not to have taken so much pains to find the leaf on which it was drawn, for I could not only tell in an initiant the place, without counting the leaves, but also how many preceded it.

They feemed greatly amazed at my affertion, and begged that I would demonstrate to them the possibility, of doing it. To this purpose I defined the chief that held the book, to open it at any particular place, and just showing me the page carefully to conseal the edges of the leaves, so that I might not bushle to count them.

This he did with the greated crution; manufallunding which, by looking at the folio, I talk has, to his great furprife, the number of lawes. He counted them regularly over, and diffusioned that I was exact. And when, after repeated trials, the Indians found I could do it with great readiness, and without ever essing in my calculation, they all feerned as much attentions as I had raifed the dead. The only way they could be count for my knowledge, was by concluding that the book tree a fairle, and whifered are answere to whetever

Principal of it.

This circumbance, willing as it might appear to this who are left illiterate, equivilented as increase my configurate, and to augment the farmula spinion they think execution of a left of the configuration of the configura

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The VERY Separate Mody of Indiano is distinct from It. bands or tribes; which band or tribe forms a Residence of the particular symbol by which it is alkinguished from others, so each tribe has a budge from which it is denominated; as that of the Eagle, the Particular the Par Panther, the Tiger, the Buffalo, &c. &c. One be the Nandowellist is represented by a Smake, and a Tortoile, a third a Squirrel, a furth a Well, and

of the L or force b Belido the min well veried though th observation mediately the grow many inci

Every b or the chie on of his to direct a concerns is not con great war cations, th nagement greater pr affent is which he

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of the Indian to them, that they derive their origin as fome have affected, from the Iteratives.

Befides this, every purious distinguish themselves by the manner of confirming their tents or huts. And so well versed are all the Indians in this distinction, the though there appears to be no difference or the nice of the state. forvation made by an European, yet they will in ediately discover, from the position of a pole lest i the ground, what nation has encamped on the fpol

Every band has a chief who is termed the Great Chief or the chief Warrior; and who is cholen in confideration on of his experience in war, and of his approved valo to direct their military operations, and to regulate, concerns belonging to that department. But this is not confidered as the head of the date; belides the great warrior who is elected for his war-like qualif cations, there is mother who enjoys a pre-eminence as his hereditary eight; and has the more immediate management of their civil affairs. This chief might with greater propriety be denominated the Sachem; whole affent is necessary in all conveyances and treaties, to

which he affixes the mark of the tribe or setion.

Though these two are considered as the heads of the hand, and the latter is usually desconnected their king, yet the Indiana are somble of neither civil or military subsedication. As every one of them entertains a high spinion of his consequence, and is extremely tenseions of his liberty, all injunctions that carry with them the nace of a politive com mand, are instantly rejected

orith form.

On this account, it is folders that their lenders are so indiferent as to give out any of their orders in a parempting file; a bare hint from a chief that he thinks such a thing pacefling to be done, infantly areases in constitution and it is immediately the earth with great charity. By this method with great charity. By this art of the command is evaded. said part of the co et of abid

Among the Indians no visible form of generament is citablished; they allow of no fuch distinction as magic trate and subject, every one expearing to enjoy as inpoverament among them is rather foreign than domestic, or their attention feems more to be employed in preferving such an union among the members of their tribe as will enable them to watch the motions of their encmies, and to act against them with concert and vigor, than to maintain interior order by any public regulations. If a scheme that appears to be of service to the community is proposed by the chief, every one is at liberty to choose whether he will affift in carrying it on; for they ave no compulsory laws that lay them under any re-Arietions if violence is committed or blood is shed, the right of revenging their mildemeanons is left to the family of the injured : the chiefe allime neither the power of inflicting or moderating the punishment.

Some nations, where the dignity is hereditary, limit the fuccession to the female line. On the death of a chies, his litter's fon fometimes succeeds him in preferfifter, the nearest female relation assumes the dignity. This accounts for a woman being at the head of the linneburo nation, which, before I was acquainted with

their laws, appeared firange in me.

Each family, has a right to appoint one of its chiefs to be an allifant to the principal chief, who watches over the interest of his family, and without whole confent nothing of a public nature can be carried into execution. These are generally chosen for their ability in speaking; and such only are permitted to make orations

in their councils and general affectablics, at the later to

In this body, with the hereditary chief at its head, the supreme authority appears to be lodged; as by its to their making war for peace, and to all their public concerns are regulated. Next to these, the body of warriors, which comprehends all that are able to b warmors, which example head all that are able to been about hold their rank. This division has sometimes at its head the chief of the action, if he has signalized himself by

dered h The their members, er enterprise of there meets They comm to this pur ground, the fpeak; if ne On this o manner of e is come in tion ing to our ti The your councils, the till they are

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In their coincils, and the held by the foregoing members, every affairment quence is debated; and no enterprife of the leaft moment undertaken, unleft it there meets with the general approbation of the chiefs. They commonly affemble in a hut or tent appropriated to this purpose, and being seated in a circle on the ground, the electrohief rise and makes a speech; when he has concluded, another gets up; and thus they all speak; if necessary by turns.

On this occasion their language is nervous, and their

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On this occasion their language is nervous, and their mamer of expression emphatical. Their file is adorated with images, comparisons, and strong metaphors, and is expressive to that of any of the castern nation.

In all their fet speeches they express themselves with the castern particles with the castern particles. The control of speech.

The young men are fuffered to be present at the councils, though they are not allowed to make a speech till they are regularly admitted; they however liften with great attention, and to firew that they both understand, and approve of the resolutions taken by the affembled chieft, they frequently exclaim, "That is good."

The cultomary mode among all the ranks of expressing their affect, and which they repeat at the end of most every period, is by uttering a kind of foreshle affirmtion, which founds like am union of the letters OAII.

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ANY of the Indian nations neither make use of thread, falt, or spices; and some of them have never fren or tasted of either. The Naudowesses in particular

particular have no bound, nor may fabilitate for it. They eat the wild rice which grows in great spannish in different pass of their spannish but they had a and cut it alone. They also are to any farinaceous fabilitance to absorb the groffer particles of it. And even when they confume the fugar which they have extracted from the maple tree, they use it not to trader some other food palacable, but generally cat it by itself.

Neither have they any idea of the age of milk, al-

though they might collect great quantities from the file or the elle, they only confider it as proper for the natriment of the young of these beats during their

the natriment of the young of these heats during their tender state. I could not perceive that any sociowesismey attended the total diffuse of articles effected so necessary and patritions by other nations, on the constraty, they are integeral healthy and signature.

One dish however, which answers armly the same purpose at breast, it in use among the Otangananies, the same purpose at breast, it in use among the Otangananies, the same purpose at breast, it in use among the Otangananies, the same proves, which is not only much estamped by them, but it is reckoned extremely palatable by all the Europeans who enter their dominions. This is composed of their unripe corn as believe described, and heave in the fame state, boiled together with bears seeks she six of livings believes the pulse, and the same in the same state, boiled together with bears seeks as the same shall so be, will their rictuals are either marked as holled; and this in the extreme. Their drink is generally the broth in which it has been boiled.

Their food consists of the seek of the bear, the buffulo, the elk; the destr, the heave, and the raceous

falo, the clk; the desi; the house; and the raceon; which they prepare in the manner jud mentioned. They usually eat the fieth of the deer which is naturally dry, with that of the bear which is fat and juicy; and though the latter is extremely rich and lufcious, it is never known to cloy.

In the spring of the year the Naudowelles out inside had of a shrub, that they gother in four gother in four gother in four gother in four gother in the record

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or discover from whence they got it. It was of a brittle nature and easily markicated. The taste of it was very agreeable, and they fall it was extremely nourishing. In flavor it was the market the currip, and when received into the mouth resembled that root both in its pulpons and frangible nature.

The lower ranks of the Indians are exceedingly nafty in dreffing their victuals, but fome of the chiefs are very neat and cleanly in their apparel, tents, and food.

They commonly cat in large parties to that their medit may properly be termed feaths; and this they do without being refricted to may fixed on regular, hours, but just another appetites require, and convenience feathers.

They usually dence either before or after every methods by chine the withhalf probably winders he forms Spirit; the whom show bondide themselvents independently the men and mounts and manufactured themselvents for invite by turns their companies on invite by turns their companies on invite by turns their companies on invite by turns their companies of the food they happen to have a had in their demantic way of living the men, and would the people are more hospitable, hinds and free from the demantic way of his people are more hospitable, hinds and free from the demantic way the first the f

No people are more hospitable, kinds and free them the distinct They will scalify there at he any of their community that the left part of sheir postifican, and gree with that of a different nation, if they chance to come and these they are enting. Though they do not keep our common flock, yet that community of goods which is so primited through them, and their generous disposition, resides it nearly of the same effect.

When the chiefs are convened on any public humans, they always senclude with a feath, at which their falli-

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though I were and the spirit of appropriate in a file from the contract of of their Dances. the whole stability and one of sinclose the transfer to

- White fresh the control of the state of th ANCING is a favorite exercise among the Indiant; they never meet on any public occasion, but this makes a part of the entertainment. And when they are not engaged in war on hunting, the youth of both fexes amufe themselves in this manner every

They always durice, and bare just observed, at their feature. in thefe de well as all their other dances, every men rifes in his turn, and moves about with great freedom and boldach ; finging as he does to the emploits of his anceltore. During this the company, who are finted on the ground in a circle, around the dancer, join with him in marking the cadener, by an odd tone, which they utter all together, and which founds, " Fleh, hab, hele." Thefe notes, if they might be fo termed, ere acticulated with a harth access, and firmined out with the atmost to de their hinger to that one would linging their they repeat it with the fame violence during the whole of their entertainment, Antennes des the property and the

The women particularly those of the western nations dance very gracefully. 100 They carry themselves er and with their arms hanging down close to their dides. move first a few yards to the right, and then be to the left. This movement they perform without taking any steps as an European would do, but with their feet conjoined, moving by turns their toes and heels. In this manner they glide with great agility to be certain distance, and then return; and let those who in the dance be ever so numerous, they keep the second acily with each other that no interruption enfo this, at stated periods, they mingle their a

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with the hoarfer ones of the men, who fit around (for it is to be observed that the sexes never intermix in the same dance) which, with the music of the drums and chichicoes, make an agreeable harmony.

The Indians have leveral kinds of dances, which they ute on different occasions, as the Pipe or Calumet Dance, the War Dance, the Marriage Dance, and the Dance of the Sacrifice. The movements in every one of these are diffimilar; but it is almost impossible to convey any idea of the points in which they are unlike.

Different nations likewise vary in their manner of dancing. The Chipéways throw themselves into a greater variety of attitudes than any other people; fometing they hold their heads creek, at others they bend the almost to the ground; then recline on one side, and immediately after on the other. The Naudowellies carry themselves more upright, step firmer, and move more efully. But they all accompany their dances with the difagrecable noise just mentioned

The Pipe Dance is the principal, and the most pleasing to a spectator of any of them, being the last francis, and the movement of it most graceful. It is but on

and the movement, of it most graceful. It is but do particular occasions that it is used; as when imbassadors from an enemy, arrive to treat of peace, or when strangers of eminence pass through their termstories.

The War Dance, which they use both before they let out on their war parties, and on their return from them, strikes terror into strangers. It is performed, as the others, amidit a circle of the warriors; a chief generally begins it, who moves from the right to the left, singing at the same time both his own exploits, and these of his ancestors. When he has concluded his those of his ancestors. When he has concluded his mecount of any memorable action; he gives a violent blow with hie war-club, against a post that is fixed in the ground near the centre of the assembly, for this

> dances in his turn, and recapitulates the of his family, till they all at hat join in happens to be among them, as they throw every horrible and termfying posture that

can be imagined, rehearing at the same time the parts they expect to act against their enemies in the neld. During this they hold their sharp knives in their hands, with which, as they whirl about, they are every moment in danger of cutting each others throats; and did they not shun the threatened mischief with inconceivable dexterity, it could not be avoided. By these motions they intend to represent the manner in which they kill, scalp, and take their prisoners. To heighten the stene, they set up the same hideous yells, cries, and war-whoops they use in time of action. So that it is impossible to consider them in any other light than as an assembly of demons.

I have frequently joined in this dance with them, but it foon ceafed to be an amulement to me, as I could not lay afide my apprehensions of receiving some dreadful wound, that from the violence of their gestures multiple proved mortal.

I found that the nations to the wentward of the Ministippi, and on the borders of Lake Superior, fill continue to make the of the Pawwaw or Black Dance. The people of the colonies tell a thouland ridiculous hories of the Devil being raifed in this dance by the Indiana. But they allow that this was in former times, and is now nearly extinct among those who live adjacent to the European lettlements. However I discovered that it was kill used in the interior parts; and though I did not actually see the Devil raised by it, I was withels to some scenes that could only be performed by such as dealt with him, or were very expert and dextrons togeters.

Whilft I was among the Naudowellies, a dance, which they thus termed, was performed. Before the dance began, one of the Indians was admitted into a fociety which they denominated Wakon-Kitchewshi, that is, the Friendly Society of the Spirit. This lociety is compeled of perfons of both lexes, but such only can be admitted into it as are of unexceptionable character, and who receive the approbation of the whole body. To the receive the approbation of the whole body.

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and the whole, according to their afual customs, concluded with a grand feat.

The initiation being attended with fome very singular circumstances, which, as I have before observed, must be either the effect of magic, or of amazing desterity, be either the effect of magic, or of amazing desterity, be either the effect of magic, or of amazing desterity, be either the effect of magic, or of amazing desterity, be wish performed in the time of the new moon, in the way performed to the purpose, near the centre of their camp, that would contain about two handress of their camp, that would contain about two handress of them with great civility, I was invited to see the ceremony, and placed close to the rails of the inclosure. ceremony, and placed close to the rails of the inclosure.

About twelve o'clock they began to affemble; when About twelve o'clock they began to alternate; when the fun fhone bright, which they confidered as a good omen, for they never by choice hold any of their public meetings unless the fley be clear and unclouded meetings unless the fley be clear and unclouded great number of chiefs first appeared, who were drefted in their best appared; and after them came the head-was in their best appared; and after them came the head-was rior, child in a long tobe of rich furs, that trailed on the in these self apperel; and after them came the near rior, child in a long robe of rich fure, that trailed on the ground, attended by a retinue of fifteen of twenty personnel, attended by a retinue of fifteen of twenty personnel, and dreffed in the gayeft manner. Next followed the wives of fuch as had been already admitted into the fociety and in the rear a constitue heap into the fociety and in the rear a constitue heap had have rounded to make the appearance grand and allende prophetically was feated, and allende prophetically was feated, and allende prophetically factor into the principal chiefs know, and in a their interior. He acquainted them that one of the beautiful limits into their factors. He acquainted into them that one of the affecting him by the hand preferable him to this lines, otherwise their matter, which is the same time; whicher they had some of the childs have of the childs had a hard a man, the lines of him to their same in him to have a him to have a like at Indian and a man, the like at Indian and a man and a man a like at Indian and a man and a man a like at Indian and a man and a like at Indian and a man a like at Indian

fell and the last of the four retired to the di

about twelve feet from him exactly in front.

This dispession being completed, the chief that stood before the kneeling candidate, began to speak to him with an audible voice. He told him that he himself. was now agitated by the fame fpirit which he should in a few moments communicate to hims that it would flrike him dead, but that he would instantly be restored again to life; to this he added, that the communication, however terrifying, was a necessary introduction to the advantages enjoyed by the community into which he was on the point of being admitted.

As he make this, he appeared to be greatly agitated; will at last his emotions became so violent, that his countensore was distorted, and his whole frame convulted. At this juncture he threw fomething that appeared both in thepe and color like a small bean, at the young man, sich feemed to enter his mouth, and he inflantly fell motionless as if he had been that. The chief that ree placed behind him received him in his arms, and the affiftance of the other two, laid him on the ground

o all appearance bereft of life.

his limbs, and to firike him on the back, giving him fach blows, as feemed more calculated to fill the quicks than to raife the dead. During their extraordispry phiestions, the peaker continued his harangue, daing the ipediators not to be impuled, or to delibe of the young man's recovery, as his prefent insumate denation proceeded only from the forcible operation of the spirits on faculties that had authorio been unused to minimate of this bid.

the spirits on faculties that han attracted the sample of this kinds.

The condidate lay several minutes without lends or motions but at length, after receiving many violent blents he bigan to discover some symptoms of intervious life. These, however, were attended with knong good vulficous and an apparent obfunction in his therest. But they were soon at an ends for having discharged them his mouth the hear, or whatever it was time the chart had thrown at him, but which on the closest imposition had thrown at him, but which on the closest imposition

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This P the offic had ufuelly tirely new more took feciety as exhorting ceffary affi fland in p ed broth panchus

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I had not perceived to enter it, he foon after appeared to be tolerably recovered.

This part of the ceremony being happily effected, the officiating chiefs disrolled him of the clothes he had usually worn, and put on him a set of apparal estirely new. When he was dressed, the speaker more took him by the hand, and presented him to the seciety as a regular and thoroughly initiated member, exhorting them, at the same time, to give him such necessary affishance, as being a young member, he might stand in need of. He then also charged the newly elected brother to receive with humility, and to follow with punctuality the advice of his close beethern.

All those who had been admitted within the rails, now ferenced a circle around their new brother, and the mulic striking up, the great chief sung a long, celebrating as usual their martial exploits.

The only music they make use of is a drum, which is composed of a piece of a hallow tree curiously wrought, and over one end of which is strained a skin, this they best with a single slick, and it gives a sound that is far from harmonious, but it just serves to beat time within To this they sometimes add the chickieoe, and in their war dances they likewise use a kind of sise, formed us a reed, which makes a shrill hard noise.

The whole affembly were by this time united, and the dance begans feveral fingers affifted the unite wish their voices, and the women joining in the chorus at certain intervals, they produced together a not unpleafing but fragge his monty. This was one of the most agree able entertainments I faw whilft I was among them.

I could not help laughing at a fingular childing cufe torn. It observed they introduced into this dance, and which was the only one that had the least appearance of conjuration. Most of the members carried in their hands a otter or marten's skin, which being taken whole from the body, and filled with wind, on being compressed made a special most constitute of world appearance of the world appearance was presented to the face of my of the company, and the sound emitted, the person receiving it instantly

stly fell down to appearance dead. Sometimes two three, both men and women, were on the ground together; but immediately recovering, they role up and joined again in the dance. This feemed to afford, even the chiefs themselves, infinite diversion. I afterwards d that these were their Di Penates or Household

After fome hours fpent in this manner the feath began he diffice being brought near me, I perceived that they confilted of dog's flesh; and I was informed that at all tine of food. For this purpole, at the feath I am w speaking of, the new candidate provides fat dogs,

if they can be produced, at any poice.

In this custom of cating dog's fieth on particular occurring they resemble the holdsituants of some of the countries that his on the north-east bonders of Asia. michae of the account of Kamfchatka, publified to order of the Empress of Ruffia (before referred to) he the Arabe, when they pay their worthip to the evil beis the front towards the east. Also that when they affaid of any infectious diffemper, they kill a dog, thid of any infectious differences, they are between the guts about two poles, pale between the guts and greenth to my supposition the Indians, feem to add Arength to my suppositi-that America was first peopled from this quarter. I know not under what class of dances to rank that:

formed by the Indians who came to my tent when middle with Lake Pepin, on the banks of the Middleppi, when I looked out, at L. mentioned, I faw about twenty naked young Inthe most persect in their stage, and by far the andsonest of any I had ever seen, coming towards and dancing to they approached to the music of their world they be their being towards and their type their types and erice.

When in ; which they did. black, as my, and were inter not but th refused m life as de them fitti me, and them an

> The alternate ploits, an people. monly no felf have of every poles of every m of them their rig me, loo construc felves u

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When they reached my tent, I asked them to come in; which without deigning to make me any answer, they did. As I observed that they were painted red and black, as they usually are when they go against an enemy, and perceived that fome parts of the war-dance were intermixed with their other movements. I doubted not but they were fet on by the inimical chief who had refused my falutation: I therefore determined to sell my life as dear as possible. To this purpose, I recrived them fitting on my chell, with my gun and pittode topics me, and ordered my men to keep a watchful eye to them, and to be also upon their guard.

dians being entered, they continued their derive

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alternately, finging at the same time of their beautiful ploits, and the superiority of their race over cover who people. To enforce their language, though it was undermonly nervous and expressive, and inclusions the felf have carried terror to the firmest heart, at the care of every period they struck their war-chos appoint the poles of my tent, with fuch violence, that I monthed every moment it would have tumbled upon ye. An each of them, in dancing round, passed by me, they placed their right hands over their eyes, and coming whit in me, looked me steadily in the face, which I could the confirme into a token of friendship. My men gave the felves up for loft, and I acknowledge, for my own parts that I never found my apprehensions more tersuspens on any occasion.

When they had nearly ended their dance, I presented to them the pipe of peace, but they would not receive it. I then, as my last resource, tooughe I would try what prefeats would do secondingly I took from my cheft some ribands and trinkets, which I laid before These seemed to stagger their resolutions, and to avert in some degree their anger; for after holding a confultation together, they fat down on the ground, which

I confidered as a favorable omen.

Thus it proved, as in a foort time they received the ace, and lighting it, first presented it to me, and then smoked with it themselves. Soon after they took up the presents, which had hitherto hin neglected.

and appearing to be greatly pleafed with them, departed in a friendly manner. And pover did I receive greatler pleasure than as getting rid of fach formidable guells.

le was not ever it my power to gain a thorough know-ledge of the deligns of my vilitors. I had fufficient reason to conclude that they were hotile, and that their visit, at to late an hour, was made through the infligation of the Grand Sautor; but I was afterwards informed that to might be intended as a compliment which they utually may to the chiefs of every other nation who happen

by my to the chiefs of every other nation who happed or fell in with them, and that the circumstances in their consider, which had appeared for fulpicious toms, were much the effects of their vanity, and defection imprete we the minds of those whom they thus the minds of their value and passwers. In the accountry before I continued my router lineral of their office brought are a profest of some sugar, for whom I found a few more rhands.

The dance of the facrifice is not to denominated from their officing up at the same times see the blands whom their officing up at the same times see the blands whom the blands well of their office basis and when my public facturation of their decompanies, which the blands would be active of their encompanies, which show loss defines which this bippened just at the new moon, show all of their encompanies, which they done defines every one in the camp partook of it. After their dock, they all joined in a dance, which they termed, from its being somewhit of a religious acture, a dance of the facritice.

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CHAPTER VIII.

Of their Hunting.

H UNTING is the principal occupation of the Indians; they are trained to it from their earliest youth, and it is an exercise, which is esteemed no less honorable than necessary towards their subsistence. A dextrost and resolute hunter is held nearly in a great estimation by them as a distinguished warrior. Scarcely any device which the ingenuity of man has discovered for ensuring or destroying those animals that supply them with sood, or whose skins are valuable to Europeans, and unknown to them.

Whilst they are engaged in this exercise, they hake off the indolence peculiar to their nature, and become active, persevering, and indefatigable. They are equally lagracious in finding their prey, within the means they use to dedroy it. They disconnecte footsteps of the beats they are in pursuit of, allowing they are inverse ceptible to every other eye, and can follow them with certainty through the pathlety forest.

The beaks that the Indians hunt, both for their stein on which they subsit, and for their skins, of which they either make their apparel, or barter with the Europeans for necessaries, are the bussalo, the elk, the deer, the moofe, carribboo, the bear, the beaver, the otter, the marten, &c. I defer giving a description of creatures here, and shall only at present treat of the manner of hunting them.

The route they shall take for this purpose, and the parties that shall go on the different expeditions are fixed in their general councils which are MM some time in the suspect, when all the operations for the enfuing winter as executed on. The chief-warrior, whole previous it is to regulate their proceedings on this oc-

calion, with great folemnity iffues out an invitation to those who choose to attend him; for the Indians, as before abserved, acknowledge no superiority, nor have they any idea of compulsion; and every one that accepts it prepares himfelf by fasting during several days.

The Indians do not fast as some other nations do, on the richest and most luxurious food, but they totally ab-Stain from every kind either of victuals or drink; and fuch is their patience and resolution, that the most extreme thirst could not oblige them to taste a drep of water; vet amidst this severe abitinence they appear

cheefful and happy.

The reasons they give for thus fasting, are, that it cables them freely to dream, in which dreams they are med where they shall find the greatest plenty of ne; and also that it averts the displeasure of the evil rite, and induces them to be propirious. They also on these occasions blacken those parts of their bodies

that are sucovered.

The fait being ended, and the place of hunting made known, the chief who is to conduct them, gives a grand to those who are to form the different parties; of which none of them dare to partake till they have bathed themselves. At this feast, notwithstanding they have falled fo long, they eat with great motheration; and the chief that prelides employs himself in rehearing the least of those who have been most successful in the business they are about to enter upon. They soon after set on the murch towards the place appointed, painted or racker bedawbed with black, smidst the arclamatical of all the people.

It is impossible to describe their agility or perseve-It is impossible to deteribe their lightly of perievamails they are in pursuit of their prey; Beither
hickets, ditches, torrents, pools, of inversible thems,
hey slways go finight forward in the must three like
hey possibly can, and there are few if the hringe inmails of the woods that they cannot overtible.

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When the Indiana think they have arrived at a place where these creatures usually haunt, they form themselves into a circle according to their number, and moving onward, endeavor, as they advance towards the centre, to discover the retreats of their prey. By this means, if any lie in the intermediate space, they are sure of arousing them, and bringing them down either with their bows or their guns. The bears will take to flight at sight of a man or a dog, and will only make resistance when they are extremely hungry, or after they are wounded.

The Indian method of hunting the buffalo is by forming a circle or a square, nearly in the same manner as when they search for the bear. Having taken their different stations, they set the grass, which at this time is rank and dry, on sire, and these animals, who are extremely searful of that element, slying with precipitation before it, great numbers are hemmed in a small compass, and scarcely a single one escapes.

They have different ways of hunting the elk, the deer, and the carribboo. Sometimes they feek them out in the words, to which they retire during the feverity of the cold, where they are easily that from behind the trees. In the more northern elimates they take the advantage of the weather to defire the elk; when the fun has just brength enough to mek the fnow, and the frost in the night forms a kind of crust on the furface, this creature being heavy, breaks it with his forked books, and with difficulty extricates himself from its at this time therefore he is foon overtaken and de-

Mouse nations have a method of hunting these animals, which is more easily executed, and free from dangue. The hunting party divide themselves into two hands and straining a fact near the borders of some river, one party databases hours when canons, whill the other learning the land, the same circle on the land, the same that the same the same than the same that have less within

make themselves holes in the ground, where they continue without food, whill the severe weather lasts.

When the Indians think they have arrived at a place where these creatures usually haunt, they form themfelves into a circle according to their number, and moving onward, endeavor, as they advance towards the centre, to discover the retreats of their prey. By this
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these bounds; they then drive them towards the rives, into which they no sooner enter, than the greatest part of them are immediately disputched by shole who re-

main in the cancer.

Both the elk and the buffalo are very furious when they are wounded, and will return fiercely on their purfuers, and trample them under their feet, if the hunter finds no means to complete their destruction, or does not feek for fecurity in flight to fome adjacent trees by this method are frequently avoided, and so tired with the pur-

wit. that they voluntarily give it over.

But the hunting in which the Indians, particularly those who inhabit the northern parts, chiefly employ themselves, and from which they reap the greatest advantage, is the beaver hunting. The season for this is throughout the whole of the winter, from November to April: during which time the fur of these creatures is in the greatest persection. A description of this extraordinary animal, the construction of their huts, and the regulations of their almost rational community. I shall give in another place.

The hunters make use of several methods to deday them. Those generally practised, are either that of taking them in source, cutting through the ice, or open-

ion their couleways.

All the eyes of these animals are very quick, and their hearing exceedingly acute, great precaution is specifing in approaching their abodes; for as they selden go far from the water, and their houses are always built close to the side of some large river or lake, or dama of their own constructing, upon the least alarm they halten to the deepest part of the water, and dive immediately to the bottom; as they do this they make a great scale by heating the water with their tails, on purpose to put the whole fraternity on their guard.

They take them with fnares in the following the though the beavers blushly by on a sufficient of provision to lerve for their lubilities whiter, they make from time to time, co hoghbering woods to procure farther.

The hunters having found out their hunters having found out their hunters having found out their hunters.

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rticularly employ etell adember to atures is this exute, and

in their way; hained with fault pieces of back, flower of trees, which this beaver has no forest of this a large hig of wood falls upon him, as his back; his exemies, who are upon the wat appear, and infinitely dispetch the helplels win a fix other times, when the ice on the sivere of

thalf a foot thick, they make an opening thro with their hatchets, to which the bearers will fo of holl air. As their breath occasions a confiderable motion in the water, the hunter has fufficient notice their approach, and methods are enfily taken for knowling them on the head the moment they appear about the further.

When the houses of the beavers happen to be no rivulet, they are more easily destroyed; the hunter cut the ice, and spreading a net under it, brenk does wards the deepek part, where they are entangled and taken. But they muck not be fulfored to remain there taken. But shey much not be fulfured to remain there long, as they would foor extricate themselves with their teach, which are well known to be excessively there and

The Indian take great care to hinder their dogs from touching the bones of the beavers. The reasons this give for thinks personations, are first, that the bones are for the teach of the dogs and feestively hard, that they spoil the teach of the dogs and feestively hard, that they save apprehensive they shall see emspectable, this spoil of the beavers by this personance the spirits of the beavers by this personance the spirits of the beavers by this personance the spirits of these animals the hunterwavechange with the Shirtpanes for accombinity, and we have the stroke which by the latter than any other hand of furnity, they pay the present attention to this species of hunting.

time postable.

Simong the Nandowallies if a perion floor buffels, the guil it man to a confidencial distore it drops, where a perion belonging to another being measure, first flicks a knife many special description. being wearer, first flicks a knife into it, the good ing it had been mortally wounded by the faire Though this cuffor appears to be a bitrary and unique that people cheerfully submit to it. This dead however, very different from that practifed by the ladians on the back of the colonies, where the full parson that hits it is entitled to the best mare. HAND THE WALL BROADER OF THE TORONTO THE PARTY OF THE PAR

a me the shade and the property will be be supplied by the same of CHAPTERIX the factorial and the short of the second of the second of the

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If E Indians begin to bear arms at the age of fifteen, and lay then aide when they arrive at the age of fixty. Some rations to the fouthward, I have been informed, do not continue their military dispulsis after they see fifty.

In every head or nation there is a felect number who are filled the warrious, and who are always ready to act chief offensively or idelensively, to occasion requires. These are well armed, learning the weapons community in the among them, which wary according to the fituation of their countries. Buth as have an interestingly with the Europeans make the of teasestation leaves, with the European make all of unambar the fre-arms but those whose twellings on the western of the Military and who a opportunity of perchasing these kinds are bow? and arrows, include the Cells of Clubs

The Indians that schools will supplies a country which agends to the Booth

a meritie informent that is very uncommon. Having great plenty of hories, they always attack their enkines on herfelines, and encomber themselves with no other weapon, then a force of a middling fize, curiously wrought, which shey fatter by a fixing, about a yard and a helf long, to their right arms, a little above the albow. These Rones they conveniently carry in their hands, till reach their enemies, and then swinging them with giant dexterity as they ride full speed, never fail of g execution. The country which thele triber polfelo, abounding with large extensive plains, these who attack them feldom return; as the swiftness of the horses, on which they are mounted, enables them to overtake even the fleetest of their invaders.

The Naudowessies, who had been at war with this people, informed me, that unless they found moralles or thickets to which they could retire, they were fure of being cut off: to prevent this they always took same whenever they made as onlet, to do it near fuch res great advantage over their enemies, whole were

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finne antions make sie of a javelin, pointed with hone, weaked into different forme; but their lighten weapons in general and holes and arrows, and the finne chilt already mentionals. The latter is made of a very band wood, and the hond of a followed round like a ball, about these inches and a holf diameter; in this rotend part is fixed as a set to making these of a tour-house, either of feel at the making these of a tour-house, either of feel at the making the other can pro-The training

The dagger is and of ancient con-count have long; it they can give no n ute among the

to the bear

phile quille; and it is usually hung by a testage decorated in the fame manner, which reaches as low only as the break. This curious weapon is worn by a few of the principal chiefs alone, and confidered both as an official instrument, and in ornamental badge of superiority.

I observed among the Naudowesses a few targets or the party of the

de made of raw buffalo hides, and in the form of those used by the ancients. But as the number of these in which they first were introduced among them, I sapmany generations.

The reasons the Indians give for making war against one another, are much the fame as those urged by more civilized nations for disturbing the tranquillity of their general more rational and just, than such as are brought by Europeans in vindication of their proceedings.

The extention of empire is feldom a motive with thefe scople to invade, and to commit depredations on the eritories of those who happen to dwell near them. In secure the rights of hunting within particular limits, To fecure the rights of hunting within particular limits; to maintain the liberty of patting through their accustoment tracks, and to guard thole lands which they coulder from a long tenure as their own, against they intringement, are the general causes of those differences that to often break out between the Indian nations, and which are carried on with so much animality.

Though frangers to the idea of separate property, yet the most uncultivated among them are well acquaints and with the rights of their separationity to the domains they possess, and oppose with vigor every carried ment in them.

of them.

Notyrightunding it is generally impossed that from their terminories being to exceptive, the boundaries of them cannot be attention in the laterier partition that the limits of each nation in the laterier partition the the limits of each nation in the laterier partition that the limits of each nation in the laterier partition that the limits of each nation in the laterier partition. The laterier as I have known with great precision. The theory as I have known observed, who I authorized the regulate my own; and after the most back.

But interest is not either the most frequent or most powerful insentive to their making war on each other. The passion of revenge, which is the distinguishing characteristic of these people, is the most general motive. Injuries are felt by them with exquisite sensibility, and vengeance pursued with unremitted ardor. To this may be added, that natural excitation which every Indian becomes sensible of as soon as he approaches the age of manhood to give proofs of his valor and prove-

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As they are early possified with a notion that war ought to be the chief business of their lives, that there is nothing more desirous than the seputation of being a great warrior, and the the scalps of their enemies or a number of prisoners are alone to be esteemed valuable it is not to be wondered at that the younger laditude are continually restless and uneasy if their ardor transfed, and they are kept in Whate of inactivity. Disagree these propensities, the desire of revenge, or the great these propensities, that by degrees becomes hand to them, is sufficient, frequently, to induce them to contain hostilities on some of the neighboring assistant

to them, is sufficient, frequently, to induce them to commit hostilities on some of the neighboring nations. When the chiefs find any occasion for making was they embayed to arouse these warriors to take some. To despute they make use of their martial choquence, near in the fallowing words, which never fails of macrosted they call out to us to revenue their and we must satisfy their resuest. Their their out against us. They must be appealed. The who are the guardians of our honor, infinite as will a resolution to seek the ensures of anti-statistical theorems. Let us go and devour chase by when the statistics. Let us go and devour chase by when the statistics. Sit therefore no longer inactive, the way to the impulse of your natival valor statistics.

" spirits of the dead, and tell them they shall be renged."

Animated by these exhortations the warriors fastich their arms in a transport of fury, sing the long of war, and burn with impatience to imbrue their hands in

the blood of their enemies.

Sometimes private chiefe affemble fmall parties, and he excursions against those with whom they are at war, or fuch as have injured them. A fingle warrior, empted by revenge or a define to flow his prowels. will march unattended for feveral hundred miles, to furprife and cut off a ftraggling party.

Their irregular fallica, however, are not always approved of by the chief chiefs though they are of ed to connive at them; as in the inflance after given of the Maudoweffie and, Chipeway ne-

The when a was is necessary, and should flow. The when a was is national, and undertaken by the olders affemble in council, to which all the head warriors and record men are admitted, where they deliver their and the felenin speeches, weighing with maturity the stancing with great fagacity the advantages or inconof will anise from it.

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heir priefts are also consulted on the subject, and functimes, the advice of the most intelligent of

the determination he for war, they prepare for it

the orientary. The chief warrior of a nation does not on all occ resched the war party himself, he frequently deputes a remier of whose valor and produce he has a good opinion. The person thus fixed on being fish bolistised the block, observes a fact of several days, during which arrelies the Great Spirit, or deprecates the enger evil sace, holding while it hate no converte with

The in previous the careful at the finne time to of his drawns, its on these do they suppose their females and from the firm parts.

every Indian actuated by his own prefumptuous thoughts is imprefied with, that he shall march forth to certain victory, these are generally favorable to his wishes.

After he has fifted as long as custom prescribes, he assembles the warriors, and holding a belt of wampum

in his hand, thus addresses them:

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Brothers! by the inspiration of the Great Spirit I now speak unto you, and by him am I prompted to carry into execution the intentions which I am about to disclose to you. The blood of our deceased brothers is not yet wiped away; their bodies are not yet covered, and I am going to perform this duty to them."

Having then made known to them all the motives that induce him to take up arms against the nation with whom they are to engage, he thus proceeds: "I have, "therefore resolved to march through the war-path to surprise them. We will cat their stells, and drink their blood; we will take scalps, and make prisoners; and should we perish in this glorious enterprise, we shall not be for ever hid in the dast, for this belt shall be a recompense to him who buries the dead." Having said this, he lays the belt on the ground, and he who takes it up declares similes his lieutenant, and is considered as the second in command; this, however, is only done by some distinguished warrior who has a

Though the Indians thus affert that they will eat the fifth and drink the blood of their enemies, the threat is only to be confidered as a figurative expression. Notwith-standing they sometimes devour the hearts of those they stay, and drink their blood, by way of bravado, or to gratify in a more complete manner their revenge, yet they are not naturally anthropophagi, nor ever feed on

right by the number of his scalps, to the post.

the field of men.

The chief is now washed from his sable covering, anninted with bear's fat, and painted with their red point in such agures as will make him appear most terrible to his energies. He then sings the war long, and enumerates his warlike actions. Having doc, this he has eyes on the sun, and pays his adorations to the

Great Spirit, in which he is accompanied by all the warriors.

This ceremony is followed with dances, such as I have before described; and the whole concludes with a feast,

which usually consists of dogs' flesh.

This feast is held in the hut or tent of the chief warrior, to which all those who intend to accompany him in his expedition send their dishes to be filled; and during the seast, notwithstanding he has fasted so long, he sits composedly with his pipe in his mouth, and recounts

the valorous deeds of his family.

As the hopes of having their wounds, should they receive any, properly treated, and expeditiously cured, must be some additional inducement to the warriors to expose themselves more freely to danger, the priests, who are also their doctors, prepare such medecines as will move efficacious. With great ceremony they carry various roots and plants, and pretend that they impart to them the power of healing.

Notwithstanding this superstitious method of proceeding, it is very certain that they have acquired a knowledge of many plants and herbs that are of a medicinal quality, and which they know how to use with great

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From the time the resolution of engaging in a war is taken, to the departure of the warriors, the nights are spent in selfivity, and their days in making the needful

preparations.

If it is thought necessary by the nation going to war, so solicit the alliance of any neighboring tribe, they fix appear one of their chiefs who speaks the language of that people well, and who is a good orator, and send to them by him a belt of wampum, on which is specified the purport of the embasity in figures that every nation is well acquainted with. At the same time he carries with him a hatchet painted red.

As foon as he reaches the camp or village to which he is defined, he acquaints the chief of the tribe with the general tenor of his commission, who immediately assembles a council, to which the ambassador is protect. There having laid the batchet on the ground he holds

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I have the belt in his hand, and enters more minutely into the occasion of his embassy. In his speech he invites them to take up the hatchet, and as soon as he has sinished

speaking delivers the belt.

If his hearers are inclined to become auxiliaries to his nation, a chief steps forward and takes up the hatchet, and they immediately espouse with spirit the cause they have thus engaged to support. But if on this application neither the belt or hatchet are accepted, the enisfary concludes that the people whose affishance he solicist have already entered into an alliance with the soes of his nation, and returns with speed to inform his countrymen of his ill success.

The manner in which the Indians declare war against each other, is by sending a slave with a hatchet, the handle of which is painted red, to the nation which they intend to break with; and the messenger, notwith-standing the danger to which he is exposed from the sudden sury of those whom he thus lets at defiance.

executes his commission with great fidelity.

Sometimes this token of defiance has such an instantaneous effect on those to whom it is presented, that in the first transports of their fixty a small party will issue forth, without waiting for the permission of the elder chiefs, and slaying the first of the offeading nation they meet, cut open the body and stick a hatchet of the same kind as that they have just received, into the heart of their slaughtered foe. Among the more remote tribes this is done with an arrow or spear, the end of which is painted red. And the more to exasperate, they dismember the body, to show that they esteem them not as then but as old women.

The Indians feldom take the field in large bodies, as fuch numbers would require a greater degree of industry to provide for their fublishence, during their tedious marches through dreary forests, or long voyages over lakes and rivers, than they would care to bellow.

Their armies are never encumbered with baggage carries with bin only a mot, and whilst at a distance from the

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game he kills or the fish he catches.

When they pass through a country where they have no apprehensions of meeting with an enemy, they use very little precaution: sometimes there are scarcely a dozen warriors left together, the rest being dispersed in pursuit of their game; but though they should have roved to a very considerable distance from the war-path, they are sure to arrive at the place of rendezvous by the hour appointed.

They always pitch their tents long before fun-fet; and being naturally prefumptuous, take very little, care to guard against a surprise. They place great considence in their Manitous, or household gods, which they always carry with them; and being persuaded that they take upon them the office of centinels, they sleep very se-

curely under their protection.

These Manitous, as they are called by some nations, but which are termed Wakons, that is, spirits, by the Naudowessies, are nothing more than the otter and marzen skins I have already described, for which, however,

they have a great veneration. of or second it is a course

After they have entered the enemies country, no people can be more caution and circumspects fires are no longer lighted, no more shouting is heard, nor the game any longer pursued. They are not even permitted to speak; but must convey whatever they have to impart to each other by signs and motions.

They now proceed wholly by stratagem and ambuscade. Having discovered their enemies, they send to reconnoitre them; and a council is immediately held, during which they speak only in whispers, to consider of the intelligence imparted by those who were sent out.

The attack is generally made just before day-brick, at which period they suppose the focs to be in their sound-est sleep. Throughout the whole of the preceding night they will lie flat upon their faces, without stirring; and make their approaches in the same posture maying upon their hands and feet till they are got within heafthout of those they have defined to destruction. On a signal given by the chief warrior, to which the whole

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Sind Som Sing body makes answer by the most hideous yells, they all start up, and discharging their arrows in the same instant, without giving their adversaries time to recover from the consustant into which they are thrown, pour in upon them with their war-clubs or tomahawka.

The Indians think there is little glory to be acquired from attacking their enemies openly in the field; their greatest pride is to surprise and destroy. They seldom engage without a manifest appearance of advantage. If they find the enemy on their guard, too strongly entrenched, or superior in numbers, they retire, provided there is an opportunity of doing so. And they esteem it the greatest qualification of a chief warrior, to be able to manage an attack, so as to destroy as many of the enemy as possible, at the expence of a few men.

Sometimes they secure themselves behind trees, hillocks, or sometimes, and having given one or two rounds retire before they are discovered. Europeans, who are unacquainted with this method of fighting too often find to

their cost the destructive efficacy of it.

General Braddock was one of this unhappy number. Marching in the year 1755, to attack Fort Du Queine. he was intercepted by a party of French and confederate Indians in their interest, who by this infidious method of engaging found means to defeat his army, which confifted of about two thousand brave and well disciplined troops. So securely were the Indians posted, that the English scarcely knew from whence or by whom they were thus annoyed. During the whole of the engagement the latter had scarcely a fight of an enemy; and were obliged to retreat without the satisfaction of being able, to take the leaft degree of revenge for the havor made among them. The General paid for his temerity with his life, and was accompanied in his fall by a great number of brave fellows; whilst his invisible enemies had only two or three of their number wounded.

When the Indians socceed in their filent approaches, and we also to force the camp which they attack, a force of horror that exceeds description, ensues. The same of the exequerors, and the desperation of the exequence, who well know what they have to

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failints, occasion the most extraordinary exertions on both sides. The figure of the combatants all befinessed with black and red paint, and covered with the blood of the slain, their horrid yells, and ungovernable fury, are not to be conceived by those who have never crossed the Atlantic.

I have frequently been a spectator of them, and once bore a part in a similar scene. But what added to the horror of it was, that I had not the consolation of being able to oppose their savage attacks. Every circumstance of the adventure still dwells on my remembrance, and enables me to describe with greater perspicuity the brutal serceness of the Indians when they have surprised or overpowered an enemy.

As a detail of the massacre at Fort William Henry in the year 1757, the seene to which I refer, cannot appear foreign to the design of this publication, but will serve to give my readers a just idea of the serocity of this people, I shall take the liberty to insert it, apologizing at the same time for the length of the digression, and those egotisms which the relation renders un-

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avoidable.

General Webb, who commanded the English army in North-America, which was then encamped at Fort Edward, having intelligence that the French troops under Mons. Montcalm were making some movements towards Fort William Henry, he detached a corps of about sifteen hundred men, consisting of English and Provincials, to strengthen the garrison. In this party I

went as a volunteer among the latter.

The apprehensions of the English General were not without foundation; for the day after our arrival we faw Lake George (formerly Lake Sucrament) to which it lies contiguous, covered with an immense number of boats; and in a few boars we found our lines attached by the French General, who had just landed with eleven thousand Regulars and Canadians, and two thousand Indians. Colonel Monro, a brave officer, commanded by the Fore, and had no more than two thousand the hundred men with him, our detachment installation.

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With these he made a gallant desence, and probably would have been able at last to preserve the Fort, had he been properly supported, and permitted to continue his efforts. On every summons to surrender sent by the French General, who offered the most honorable terms, his answer repeatedly was, That he yet sound himself in a condition to repel the most vigorous attacks his besiegers were able to make; and if he thought his present force insufficient, he could soon be supplied with a greater number from the adjacent army.

But the Colonel having acquainted General Webb with his fituation, and defired he would fend him fome fresh troops, the General dispatched a messenger to him with a letter, wherein he informed him that it was not in his power to assist him, and therefore gave him orders to surrender up the Fort on the best terms he could procure. This packet fell into the hands of the French General, who immediately sent a stag of truce, desiring

a conference with the governor.

They accordingly met, attended only by a small guard, in the centre between the lines; when Mons. Montcalm told the Colonel, that he was come in person to demand possession of the Fort, as it belonged to the King his master. The Colonel replied, that he knew not how that could be, nor should he surrender it up whilst it was

in his power to defend it.

The French General rejoined, at the same time delivering the packet into the Colonel's hand, "By this "authority do I make the requisition." The brave Governor had no sooner read the contents of it, and was convinced that such were the orders of the commander in chief, and not to be disobeyed, than he hung his head in silence, and reluctantly entered into a negotiation.

In confideration of the gallint defence the gazrifon had made, they were to be permitted to march out with all the honors of war, to be allowed covered waggons to transport their baggage to Fort Ethrard, and a guard to protect them from the fury of the lavages.

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of about two thousand men, besides women and children, were drawn up within the lines, and on the point of marching off, when great numbers of the Indians gathered about, and began to plunder. We were at first in hopes that this was their only view, and suffered them to proceed without opposition. Indeed it was not in our power to make any, had we been so inclined; for though we were permitted to carry off our arms, yet we were not allowed a single round of ammunition. In these hopes however we were disappointed: for presently some of them began to attack the sick and wounded, when such as were not able to crawl into the ranks, notwithstanding they endeavored to avert the sury of their enemies by their shricks or groans, were soon dispatched.

Here we were fully in expectation that the disturbance would have concluded; and our little army began to move; but in a short time we saw the front division driven back, and discovered that we were entirely entireled by the savages. We expected every moment that the guard, which the French, by the articles of capitulation, had agreed to allow us, would have arrived, and put an end to our apprehensions; but none appeared. The Indians now began to strip every one without exception of their arms and clothes, and those who made the least resistance self the weight of the same

hawks.

I happened to be in the rear division, but it was not long before I shared the fate of my companions. Three or sour of the savages laid hold of me, and whilst some held their weapons over my head, the others soon distributed me of my coat, waistcoat, hat, and buckles, omitting not to take from me what money I had my my pocket. As this was transacted close by the passage that led from the lines on to the plain, near which a French centinel was posted, I ran to him and claimed his pretection; but he only called me an English dog, and thrust me with violence back again into the midt. I the Indians.

I now endeavored to join a body of our stone that were crowded together at fome distance; but laccoura-

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ble were the blows that were made at me with different weapons as I passed on; luckily however the sawges were so close together, that they could not krike at me without endangering each other. Notwithstanding which one of them found means to make a thrust at me with a spear, which grazed my side, and from another I received a wound, with the same kind of weapon, in my ankle. At length I gained the spot where my countrymen stood, and forced myself into the midst of them. But before I got thus far out of the hands of the Indians, the collar and wristbands of my shirt were all that remained of it, and my slesh was scratched and torn in many places by their savage gripes.

By this time the war whoop was given, and the ladians began to murder those that were nearest to them without distinction. It is not in the power of words to give any tolerable idea of the horrid scene that now ensued; men, women, and children were dispatched in the most wanton and cruel manner, and immediately scalped. Many of these savages drank the blood of their victimes

as it flowed warm from the fatal wound.

We now perceived, though too late to avail us, that we were to expect no relief from the French; and that contrary to the agreement they had so lately figured to allow us a fufficient force to protect us from these infults, they tacitly permitted them; for I could plainly perceive the French officers walking about at some diftance, discoursing together with apparent unconcern. For the honor of human nature I would hope that this flagrant breach of every facred law, proceeded rather from the favage disposition of the Indians, which I knowledge it is sometimes almost impossible to control and which might now unexpectedly have arrived to pitch not easily to be restrained, than to any premeditated defice in the French commander. An unprejudiced observer would, however, be upt to conclude, that a body of ten thousand, christian troops, most christian troops, and it in their power to prevent the massacre from becoming to general. But whatever was the cause which it profe, the confequences of it were theadand not to be parallelled in modern history.

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As the circle in which I stood inclosed by this time was much thinned, and death seemed to be approaching with hasty strides, it was proposed by some of the most resolute to make one vigorous effort, and endeavor to sorce our way through the savages, the only probable method of preserving our lives that now remained. This, however desperate, was resolved on, and about twenty

of us forung at once into the midst of them.

In a moment we were all feparated, and what was the fate of my companions I could not learn till fome months after, when I found that only fix or feven of them effected their defign. Intent only on my own hazardous fituation, I endeavored to make my way through my favage enemies in the best manner possible. And I have often been astonished since, when I have recollected with what composure I took, as I did, every necessary step for my preservation. Some I overturned, being at that time young and athletic, and others I passed by, dextrously avoiding their weapons; till at last two very stout chiefs, of the most savage tribes, as I could distinguish by their dress, whose strength I could not resist, laid hold of me by each arm, and began to force me through the crowd.

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I now refigned myself to my fate, not doubting but. that they intended to dispatch me, and then to satiste their vengeance with my blood, as I found they were hurrying me towards a retired fwamp that lay at fome distance. But before we had got many yards, an English rentleman of fome distinction, as I could discover by his breeches, the only covering he had on, which were of fine scarlet velvet, rushed close by us. One of the lians infantly relinquished his hold, and springing on is new object, endeavored to feize him as his prey; but the gentleman being frong, threw him on the ground, and would probably have got away, had not he who held my other arm, quitted me to affift his brother. I feized the opportunity, and haftened away to join another party of English troops that were yet unbroken, and flood in a body at some distance. But be had taken many steps, I hastily cast my eye towar gentleman, and faw the Indian's tomahawk gad inte

his back, and hear from acter his last groun; this added both to my special desperation.

I had lest the procking scene but a few yards, when a fine boy about typice years of age, that had hithertoescaped, came up to me, and begged that I would let him lay hold of me, fo that he might stand some chance of getting out of the hands of the favages. I told him that I would give him every affiftance in my power, and to this purpose bid him lay hold; but in a few most ments he was torn from my fide, and by his fericks I judge was foon demolished. I could not help forgetting my own cares for a minute, to lament the face of so young a fufferer; but it was utterly impossible for me to take any methods to prevent it.

I now got once more into the midst of friends, but we were unable to afford each other any fuccor. As this was the division that had advanced the furthest from the fort, I thought there might be a possibility (though but a bafe one) of my forcing my way through the outer ranks of the Indiane, and getting to a neighboring wood, which I perceived at some distance. I was fall encouraged to hope by the almost miraculous prefer-

vation I had already experienced.

Nor were my hopes in vain, or the efforts I ineffectual. Suffice it to fay, that I reached the woods but by the time I had penetrated a little way into he my breath was so exhausted that I threw myself into a brake, and lay for fome minutes apparently at the last gasp. At length I recovered the power of respiration; but my apprehensions returned with all their former force, when I faw feveral favages pass by, probably in pursuit of me, at no very great distance. In this frontion I knew not whether it was better to proceed, or ender to conceal myfelf where I key, till night came on ; fearing however, that they would return the fame we thought it most prudent to get further from the diese ful icene of my past distresses. Accordingly, striking into another part of the wood, I haltened os a full the briars and the loss of one of my those would perthat the and after a flow progress of some Moon, guine of a half than eventocked the plain which I had just

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fill raged with unabated fury.

But not to tire my readers, I shall only add, that after passing three days without subsistence, and enduring the severity of the cold dews for three nights, I at length reached Fort Edward; where with proper care my body soon recovered its wonted strength, and my mind, as far as the recollection of the late melancholy events would permit, its usual composure.

It was computed that fifteen hundred persons were killed or made prisoners by these savages during this satal day. Many of the latter were carried off by them and never returned. A few, through savorable accidents, sound their way back to their native country, after having experienced a long and severe captivity.

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The brave Colonel Monro had haftened away, foon after the confusion began, to the French camp to endeavor to procure the guard agreed by the stipulation; but his application proving inessectual, he remained there till General Webb sent a party of troops to demand and protect him back to Fort Edward. But these unhappy occurrences, which would probably have been prevented, had he been left to pursue his own plans, together with the loss of so many brave sellows, murdered in cold blood, to whose valor he had been so lately a witness; made such an impression on his mind, that he did not long survive. He died in about three months of a broken heart, and with truth might it be said, that he was an honor to his country.

I mean not to point out the following circumstance as the immediate judgment of heaven, and intended as an atonoment for this slaughter; but I cannot omit that way sew of those different tribes of Indians that shared is at ever lived to return home. The small-pox, by means of their communication with the Europeans, found its way among them, and made an equal havoc to what they themselves had done. The methods they pursued on the first attack of that malignant disorder, to abute the sever attending it, rendered it satal. Whilst their blood was in a state of fermentation, and nature was striving to throw out the pomast matter, they

checked her operations by plunging into the water the sonfequence was that they died by hundreds. The few that furvived were transformed by it into hideous objects, and bore with them to the grave deep-indented marks of this much-dreaded disease.

Monfieur Montcalm fell foon after on the plains of

Quebec. That the unprovoked cruelty of this commander was not approved of by the generality of his countrymen, I have fince been convinced of by many proofs. One only, however, which I received from a person who who was witness to it, shall I at present give. A Canadian merchant, of fome confideration, having heard of the furrender of the English fort, celebrated the fortunate event with great rejoicings and hospitality, according to the custom of that country; but no sooner did the news of the maffacre which enfued reach his ears, than he put an immediate stop to the festivity, and exclaimed in the severest terms against the inhuman permission: declaring at the same time that those who had connived at it, had thereby drawn down, on that part of their king's dominions the vengeance of Heaven. To this he added, that he much feared the total loss of them would deservedly be the consequence. How truly this prediction has been verified we all know.

But to return Though the Indians are negligent in guarding against surprises, they are alert and dextrous in furprising their enemies. To their caution and perfeverance in stealing on the party they design to attack, they add that admirable talent, or rather infinctive qualification I have already described, of tracing out those they are in pursuit of. On the smoothest graft on the hardest earth, and even on the very stones, w they discover the traces of an enemy, and by the share of the foot steps, and the distance between the print diftinguish not only whether it is a man or woman who has passed that way, but even the nation to which they However incredible this might appear yet from the many proofs I received whill among them of their amazing fagacity in this point, I fee no reason to

diferedit even these extraordinary exertions of it.

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when they have overcome an enemy, and victory is no longer doubtful, the conquerors first dispatch all such as they think they shall not be able to carry off without great trouble, and then endeavor to take as many prisoners as possible; after this they return to scalp those who are either dead, or too much wounded to be taken with them.

At this business they are exceedingly expert. They deize the head of the disabled or dead enemy, and placing one of their feet on the neck, twist their left hand in the hair; by this means, having extended the fair that covers the top of the head, they draw out their scalping knives, which are always kept in good order for this cruel purpose, and with a few dextrous trookes take off the part that is termed the scalp. They are so expeditions in doing this, that the whole time required scarcely exceeds a minute. These they preserve as a someoness of their prowess, and at the same time as proofs of the vengeance they have inflicted on their entermies.

If two Indians feize in the fame infant a prifoner, and feen to have an equal claim, the contest between them is foon decided; for to put a speedy end to any disjute that might arise, the person that is apprehentive he shall lose his expected reward, immediately has recourse to his tomahawk or war club, and knocks on the need the unhappy cause of their contention.

Having completed their purposes, and made at much have as possible, they immediately retire towards their own country, with the spoil they have acquired, for

gar of being purfied the thanks will be made have

Should this be the case, they make use of many first gents to clude the searches of their pursuers. They first their feet; sometimes tread in each others scottleps; and sometimes lift their feet so high, and tread to lightly, as not to make any impression on the ground. But they find all these precautions unavailing, and that they are near being overtaken, they first disputely and scale their prisoners, and then dividing, and endeavors to regain his native country by a different room. This

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ade as much owards their coursed, for

ic of many uers. They r the prints re foothers;

prevents all further pursuit; for their pursuers now depairing, either of gratifying their revenge, or of releasing those of their friends who were made captives, re-

If the fuccelaful party is fo lucky as to make good their retreat unmolested, they hasten with the greatest expedition to reach a country where they may be perfeetly fecure; and that their wounded companions may not retard their flight, they carry them by turns in litters, or if it is in the winter feafon draw them on fledges.

Their litters are made in a rude manner of the branches of trees. Their fledges confift of two small thin boards, about a foot wide when joined, and near fix feet long. The fore-part is turned up, and the fides are bordered with small bands. The Indians draw these carriages with great eafe, be they ever fo much loaded, by means of a ftring which passes round the breaft. This collar is called a Metump, and is in use throughout America, both in the settlements and the internal parts. Those used in the latter are made of leather, and very curioully wrought.

The prisoners during their march are guarded with the greatest care. During the day, if the journey is over land, they are always held by some of the victorious party; if by water, they are fastened to the canet. In the night-time they are firetched along the ground quite naked, with their legs, arms, and neck fattened to hooks fixed in the ground. Besides this, cords are tied to their arms or legs, which are held by an Indian, who inftantly awakes at the least motion of them.

Notwithstanding such precautions are usually taken by the Indians, it is recorded in the annals of New-England, that one of the weaker fex, almost alone, and unafficed, found means to elude the vigilance of a party of warriors, and not only to make her escape from them, but to revenge the cause of her countrymen.

Some years ago, a small band of Canadian Indians, confilting of ten warriors attended by two of their wives, made an irruption into the back fettlements of New-England. They lurked for fome time in the vicinity

CARYLE'S TRAYE.

to take priloner a momentaria had with her a few of about twelve years of age. Heing fortufied wish the execution they had done, they introduced mide difference, and carried off with them their two captives. The feporal right of their retreat the momentarial formation and a strength of the most intropie have. She shought the fighal he able to get from her hands the momentar by which they were copfined, and determined if the first formation the purpose, when the conquerors were in their founded. Here, the formation has conquerors were in their founded. Here, the formation to do the manufacture of the formation to the purpose, when the formation to do the manufacture of the formation to the formation to do. The manufacture of the formation to the laddens, which my by their fides.

The hands of the flow, building him to follows had another the hands of the flow, the hands of the flow, building him to follows had another the hands of the flow, then the hands of the flow, then the hands of the flow, the hands of the flow, then the hands of the flow, then the influence the laddens, the hands of the flow, hadding him to follows had another attempts were nearly frustrated by the second distance with the hands of the flow, hadding him to follows had another the hands of the flow, hadding him to follows had another the hands of the flow, whom the influence by the formation of her form when the influence by her form, who were tree both from the latter of her form who were treed to the formation of her form the property formation of his flows had another her attempts were provided to the formation of her formation of her formation to the influence had another her attempts were provided to the formation of her formation of

marrior, and before he could reco to all the roll; enough a

ntonces: " I am going or die, I am about to the a brave many and I shall then go to join the chi m go to join the chie that have fuffered on the fame account." These forth

stillings or thinks recognized they are going.

Million alte warriors are arrived within hearing, they are published within hearing, they are applications of the facets of the expedition. This makes are the double-cite they give, declares how thinks their are both the number of this whooly, a member of prisoness they have taken.

Residualished to describe these cries, but the best him about the former confines of the minutes of the hims whooly, which is continued from the facet, which will not be the first of the minutes of t we gold . Alexands that

is latter of w loud cry, of much the lame kind, which thered has notes by the band bying places before whe Both of their might be heard or a tide while diffence.

we according, the perfous to wh I to source the intelligence continue have ill attention. When this ceremony is had whale village tilde one to learn the purchase challen elity have just breard to general terms and the name prove inconstitute of the one when by to many accommissions of the one passed a real base passed with a poster a most one or

arrived at the village

the block of the second she block prest for more fever inflictions.

After having and and foot, while the chicfe hald a cancel in which their fite is determined. Those who are decreed to be put to death by the utual terments, delivered to the chief of the warriors, fuch as one to he spared, are given into the hands of the chief of the flured of their fate, as the fentence now pronunced in a morable.: The former they term being configued in the house of death, the latter to the house of greet. the house of death, the latter to the house of gree flush captings as are pretty for advanced in life; at which exprises as are pretty for advanced in life, and have acquired great honor by their mortile decide always atone for the blood they have spile by the tormer of fee. Their faces in war is readily known by the blue marks mout their breasts and arms, which are legible to the Indians as letters are to Engapears. The manner in which their hieroglyphics are made, is by breaking the skin with the toeth of fish, so that is by breaking the skin with the toeth of fish, so that was always the state of the made of the office which ping. Like those of the made of the office which has a registers of the project the beroic actions of the hierost makes the first who thus bears about him made like more of the project who thus bears about him made like more of the project as registers of the project as a registers of the beroic actions of the project as a registers about him made like more of the project as a registers about him made like more of the project as a registers about him made like more of the project of a registers of the project of a registers of a register of a registers of a register of a

The printers defined to death are founded to the plant of execution, which is generally in the section of the cases or villages, where, being fleips, and every past fether hadies hinghaned, the firm of access or raymers fixed on their heads. They are then been after their heads. They are then been after fixed, with faggots housed around them, and chiliped, in the property for fast it is only who may people fixed their considering perfects in the constant management the fast following. They recount with an audible region the brave unitions they have perfected and price the fast following in the respict of considering their perfect in the respict of considering their perfect in the respict of considering their perfect in the respict of considering their firms.

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che delived effect in the follows on difference from the they otherwise would have been.

There are easily other methods which the India-matic afe of to put their priferers to death, but the are only occasionally that of burning a most general afect.

While I was at the chief town of the Ottague of Illinois Indian was brought in, who had been and priferior by one of their war-parties. I had then a opportunity of feeing the cultomary cruckles in by these people on their captives, through the minimum part of their process. After the previous steps need lary to his condemnation, he was carried, early in the morning, to a little diffrance from the town, where ad to a tree.

This being done, all the boys, who amounted to gree withbur, is the place was populous, were pointed to minute themselves with shooting their arriver the unhappy victim. As they were none of them this thin twelve years old, and were placed at a considerable distinct, they had not strength to ponetrate to the tall pures, for that the poor wretch stood pierced in arrows, and fulficting the nonleguent agonies, for manthing this time he sun his waslike explains. Therefore the fung his waslike explains the minute with the poor wretch stood pierced in arrows, and sufficient the nonleguent agonies. The minute this true days.

apitulated every fratigen he had made tile of paths his essential he boarded of the quantity of posterior, and anunorated the priforers he had to thou described the different barbarous method and he had pat the factor to death, and the had to the priforer he had to the had be not be to the factor to death, and the had to the post the factor to death, and the had to be not the manufactor be pleasure from the resident below tile.

make purchalety on the crus-field of the kildred of his pear the best to select the last to select to select the select to give greater to last the last t

This method of tormenting their enemies is con by, the Indians as productive of more than o peficial confequence. At intiates, in a greater deg pant pailton in the break of every individual of every ribe and it gives the growing warriors an early propo to that cruelty and thirst for blood, which is fo dary a qualification for such as would be thoroughly

in their lavage art of war.

I have been informed, that an Indian who was u hands of his tormentors, had the audacity to tel that they were ignorant old women, and did ow how to put brave priloners to death. He acquain d them that he had heretofore taken some of their periors, and inflead of the trivial punishments they inriciating torments; that having bound them to a flake, had fluck their bodies full of harp splinters of tuetime wood, to which he then fet fire, and dancia

This brando, which carried with it a degree of inthat even the accultomed ear of an Indian coul liften to unmoved, threw his tormesters of their and hortened the duration of his tormenter for of the chiefs ran to him, and ripping out his heart, upon which had iffined such

woking language.

ting language.

sumerable, are the flories that may be tell of:

sumerable, are the flories that may be tell of: ande prilonem by their advertures are lo alle made limits of Chellinks (hale brages are patieted wi and hour every species of atta-titude which has not been at heroes fither of Greece o

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to the English solution of have happened to be solved by them. We men of great beauty have fragmently beautied off by them, and during a march of above fragment hand polytically, through their revised founds have been by their fides without socioing any infult, and the chafting has remained inviolate. Inflances have been programmed where feature can where feature seng taken, he found the prince the time of their being taken, he found the prince the time of their being taken, he found the prince child-birth come upon them in the midfle of follow woods, and farages their only companions; yet from these, invages as they were, have they received are affiftance their fituation would admit of and been this of with a degree of delicacy and humanity they like

expected.

This imbearance, it must be acknowledged. Sites a proceed altogether from their dispositions but in the inherent in those who have hald forms minimum with the French missionaries. Without introduction with the French missionaries. Without introduction their natural enemies, the English, should enjoy the Market of their labours, these suthers have taken pains to inculcate on the minds of the Indian the rate are configured to the house through their manners, and has proved of publications. These grassours that the configured to the house.

These priseness that use; configured, so, the house grace, and these are commonly the young men, prises and children, await the disputal of the chiefe, who a ter the grecution of such as are condenned to die his a computation that mayore

postering or sented the riles as acting plant fuch as have lost any relation in particular in positions are defined to extend the life shifts to lost a lost and lost are lost

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continue conditions are considered to the particle of the part

If any men are spared, they are commonly given to the wirows that have lost their husbands by the hand of the enemy, should there be any fitch, to whom, if they has been to prove agreeable, they are soon intersection that should the dame be otherwise engaged, the life of this thin that her her los is in great danger; theretaky if the faction that her him in great danger; there in the faction wants a flavor in the

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The condition of fuch as are adopted difference in any sea inflante from the children of the missault which ther now belong. They assume all the right as their mbelong belong they supply, and frequently make an difficulty of going is the year parties against that with construction is should however, any of their by chance make their closes, and he afterwards retaken they see effected as unaaqueal children and ungestable parting who have deserted and made war upon their parents and benefactors, and are treated with uncommon fevering

That part of the priloners which are confidered a flavour are igenerally, distributed among the chiefts who frequently wake presents of fome of them to the Boso para agreements of the out-pasts, on to the superintend ants of commission of the legislature. I have been a formed that it was the Jesuite and French mission that first considered the introduction of these unampy captives into the settlements, and who by so done truthed the Jacobs who by so done

captives into the fettlements, and who by so do target the into the fettlements, and who by so do target the inches that they were inliabled. These views indeed were laudabled to they then by this method slavy, thousand not only barbants; and blood hed, but, and the inches their indigion among them, the purpose they reduced with a laudable they are reduced they are reduced to the mode of proceedings.

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S for the Justices confider over the of suffilings to their has finally fulldured anot al Submiffion is agreed on, it is cu think of the conquered; when they fit in the skein full the conquered; when they fit in the skein of a particular, it appears that they are in a face of fabical gat to be maked among the votage. Their ty to the French has however taken too na itself to analiente in are misses a fee receiving the second second

Colic Chierry I offere Helling abor handalpringer attention to C. H.A.P. T. R. R. Market operated they be residently understood of

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If his war that are turned on between the last making with a few interruptions. It is second to a provide the principal corrections. It is second to a provide the principal corrections. It is second to a provide the principal correction, the principal corrections, it is second to a provide the principal correction, which is the principal to the principal correction in the characteristic and the principal correction in the principal to the principal correction in the principal that it is not brought and a madiation of force staighboring band, abstract the magnification of the principal corrections in the principal correction.

missional Sankies, who were much inferrors the overlines both in numbers and Brength. One wine ke Ontario, by way of Toronto, towards the variies of their enemies. They counce Lake Huron on east and northern borders, till they arrived at the and of St. Josephi which is strated in the Strain of Marie There they croffed thefe Straits upon's out fifteen miles below the falls, and continued the rouse fill waltward. As the ground was covered with to prevent a discovery of their numbers they marched in a fingle file, treading in each others footfleps.

Four Chipéway Indians, passing that way, observed this army, and readily gueffed from the direction of their march, and the precautions they took, both the country to which they were haftening, and their de182

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pere ty ing.

Netwithstanding the nation to which they belonged was at war with the Ottagaumies, and in alliance with their invaders, yet from a principle which cannot be accounted for, they took an inflant resolution to apprife former of their danger. To this purpose they he way! with their usual celerity, and, taking a circular training a circular tra off to avoid discovery, arrived at the hunting granted of the Otheraumies, before so hinge a budy, moving in for cautious a manner, could do. There they found a party of about four hundred warriors, some of which were Saukies, whom they informed of the approach of Sometime of the regulation of their enemies.

The chiefs immediately collected their whole force, and held a council on the steps that were to be taken for their defence. As they were encumbered with their families, it was impossible that they could prince in

time; they therefore determined to choose the most of viscabeers spot, and to spore the Iroqueis the best reacceptant is their power.

Not iff from the place where they then happened to be freed two final lakes, between which are a factor not if their power.

It was the place where they then happened to be freed two final lakes, between which are a factor not if their short in the later to be a factor of the later to the later than the later to the later t

described from rards the verriake Huron of arrived at the the Swaits of the covered with numbers, they at the at they at the at th

way, observed he direction of took, both the and their de-

they belonged in alliance with the cannot be action to apprife uspose they had a taking a window moving an a force of which the approach of

are to be calven beredemate, there could resent up of the most adum she best re-

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hands didded their little party into two bedies of two hands didded their little party into two bedies of two hands death. One of these took post at the extremity of the pass that lay nearest to their hunting ground, which they immediately fortified with a breast work formed of passingles; whilst the other body took a compass round use of the lakes, with a delign to hem their comments in when they had catered the desile.

Their fitningem fucceeded; for no fooner had the wittle of the Irreposis entered the pass, than, being provided with weed for the purpose, they formed a smaller break, work on the other extremity, and then enclosed their enemies.

The Iroquois from perceived their fituation, and immediately held a council on the measures that were necessary to be pursued to extricate themselves. Unluckily for them a that had just taken place, which had so far disloved the ice as to render it impassible, and yet them still remained sufficient to prevent them from either passing over the lakes on rasts, or from swimming across. In this dilemma it was agreed that they should endower to force one of the breast works; but they said found them too well desended to effect their parpulate.

paids on the paid of the printment, with the usual compinion and manuscheniuments of Indians, they amused themselves three or four days in fishing; By this time the inchesing quite differed, they made themselves make which they were enabled to do by fome trees that fortunately grow on the spot, and attempted to an analysis of the lakes.

other are from of the lakes.

Outogrammer, who had been watchful of their not perunder, their defign, detached one, hundred ty men from each of their parties, to peole ing. If lake, their hundred marched to see their fide of the lake, that they restain

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distribution which greatly disconcerned the sile of the late of th

After the Iroquois had landed, they made good their retreat, but were oblighed to leave their enemies making of the field, and in pulleflion of all the fure they had taken turing their winter's hunt. Thus dearly did they pay for an indigrovoked excursion to such a diffusive from the route they ought to have pursued, and to which they were only impelled by a sudden desire of cutting off some of their ancient enemies.

But had they known their firength, they might have definoyed every man of the party that opposed them; which even ut the first onfet was only inconfidenable, and, when diminished by the action, totally unable to and

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inke any fland against them. " " od by day us an

The victorious bands rewarded the Chipeways, who had been the means of their fuccess, with a have of the spoils. They pressed them to take any quantity they choice of the richest of the furs, and sent them unfer an escort of fifty men, to their own country. The
distincted Chipeways, as the Indians in general are
seldom accusted by mercenary motives; for a considerable time resuled these presents, but were at length persentence of them.

The brave and well-concerted refifunce here made by the Ottagaumies and Saukies, aided by the mediation of the Chipeways, who laying afide on this occasion the animolity they had so long borne these people, upproved of the generous tenduct of their four chiefs, were together the means of effecting a reconciliation between these actions; and in process of time united them all

the bands of amity.

Aid I believe that all the Indians inhabiting that retended to marry which lies between Quebec, the banks of the Ministry's north of the Onifornia, and the fortherenes belonging up the Marking's Bay Congress, are be produced by a diant of produced paner, filling their public disposition told not faller them formally three

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was beautie y might have profed them; neonfiderable, lly unable to in the children

ipéwaya, who ith a have of any quantity fent them unountry. The in general are or a confideraut length per-र प्राप्त के काल विश्वास

tive, this parthern factions feldom commit halffilles each effect, but make excurtions to the feethernel, again the Churchest, Choctaha, Chickfaws, or Illinois. Sometimes the ludium grow tired of a war whithey have carried on against fome neighboring satisfier many years without much faccefs, and in this effect their for medicary to begin a marketistic for their for medicary to begin a marketistic for their for medicary to begin a marketistic for their for medicary to begin a medicary to be a marketistic for their form medicary to be a marketistic for their form their form their first their form their form their factors are a marketistic form. k for mediators to begin a negotiation. The being obtained, the treaty is thus conductions

A stutter of their own chiefs, joined by thefe whate accepted the friendly office, fet outside the the country of their enemies ; fuch as are choice f this purpole, are chiefs of the mod tenfive abilities and of the greatest integrity. They bear before them Pipe of Peace, which I need not inform my readers of the fame nature as a Flag of Truce among the Ru me, and is treated with the greatest respect in veneration, even by the most burharous nations. Is ver heard of an inflance wherein the bearers of this cred badge of friendship were ever treated distrespectfully, or its rights violated. The Indian believe that the Great Spirit never fuffers an infraction of this kind to go ununified. To said a mind in the said in the

The Pipe of Peace, which is termed by the French four feet long. The bowl of it is made of sed marble the Calamet, for what reason I could never learn is about and the frem of it of a light wood, curiously pa with hieroglyphics in various colors, and adorned with feathers of the most beautiful binds; but it is not in my powered convey as idea of the various tints and pleasing ornamints of this much offeemed Indian implement.

"Lyer nating has a different method of decerating chappes, and they can tell at first sight to what have personony attends the use of it on their occa-

the water and the state of the state of hint or aid-di-camp of the great wanto debief are affembled and leaved, fills at the second with the barbs before martingers, to the fine time that at part of it touch that it that it is taken if the that it

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tobaccoule for the coal in the coal he then surns the feem of it towards the heavens, after this simfelf round till he has completed a circle : by the first action he is supposed to present it to the Great Spirit, whole aid is thereby supplicated; by the second, to avert interpolition of the evil spirits; and by the third to gain the protection of the spirits inhabiting the air, the earth and the waters. Having thus fecured the favor of those invisible agents, in whose power they appose it is either to forward or ebstruct the issue of present deliberations, he presents it to the hereditchief, who having taken two or three whiffs, blows smoke from his mouth first towards heaven, and then and him upon the ground.

It is afterwards put in the same manner into the the of the ambaffadors or ftrangers, who observe to all the other chiefs in turn, according to their tradation. During this time the perion who executes honorable office holds the pipe flightly in his hand, if he feared to prefe the facred instrument; nor does

one prefume to touch it but with his line.

When the chiefe who are intrusted with the commission on for making peace, approach the town or camp to which they are going, they begin to fing and dance the fonge and dances appropriated to this occasion. By this time the adverse party are apprised of their arrival, and, the fight of the Pipe of Peace, divelling themselves of their wonted enmity invite them to the habitation of Great Chief, and furnish them with every cy during the negotiation.

A council is then held; and when the speeches and A council is then held; and white to put a second of council is the pointed hatches is buried in the pointed hatches is buried in the pointed hatches is buried in the council of mations have certain and a property share. Among the ruder hands, such as have buried as and Among the speer be

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nner into the who observe the warriors, ording to their who executes ly in his hand, ent; nor does lipe. " . 14 4

the commissivn or camp to and dance the fion. By this ir arrival, and, ing themselves hiertion of every conveni-

e to put a

intention with the Burdpeans, a war-class, plainted red,

of wannoun is also given on this occasion which ferves as a ratification of the peace, and records to the litest posterity, by the hieroglyphics into which the bends are formed, 'every' Ripulated article in the

These belts are made of thesis found on the coasts of New England and Virginia, which are lawed out into beads of an oblong form, about a quarter of an inchillion, and round librarither beads. Being frung on leather Arings, and leveral of them lewed nearly together with fine finewy threads, they then compose what's termed a belt of Wampum.

The field are generally of two colors, force white et than the former. They are held in at much change tion by the Indiana, as gold, filver, or precious from are by the Entropeans:

The belts are composed of ten, twelve, or a greater number of firings, according to the importance of the it is presented. On more trilling occasions, trilling of these beads are presented by the chief to each other and frequently worn by them about their necks, as a wellighte ornament. velocity in particit of saids others are influences in on

will exertaines him, and by a fallier firstee Callide flower CHAPTER XI. - West of Belte statements of Adapt Socialists are of application

the punit of 'lleady' is the make of his, were his friend

of the wood order has will but his tracke wise his oat the interior north of their Games kind on that their

nearly whom I now as with him best in and if their

S I have before observed; the Indiana she gree the gament, and will Even take, and loss of the valuables they are possessed of the later and possessed the contract that of the contract that of the he the European game of tenail.

CARVERGTEAVELS

What belt they are me sucher larger than their made lead at tellars, and are formed of suprice of decreting high being montened to render it imple, installed hard the being moistened to render it supple, is stuffed hard ith the hair of the same creature, and several with its several of the ball-flicks are about three feat long; at earl of which there is fixed a kind of racket, seleming the pains of the hand; and fashioned of thoughout on a deer-skin. In these they eatch the ball-sand case it to a great distance, if they are not prevented lone of the opposite party, who sty to intercept it.

This game is generally played for large companies, at long times consist of more than three hundres i and

ancommon for different bands to play against

begin by fixing two poles in the ground at about enty of the combatants. The ball thrown ap. se centre of the ground, and in a direct line bethe goals; towards which each party emicavore thike it, and which loever fide first captes it to reach

T

Like are in exceeding dextrous in this manly exercise, hat the hall is usually kept flying in different directions in the horse of the rackets, without touching the ground tring the whole contentions for they are not allowed acted it with their hands. They can with amazing relacity in pursuit of each other, and when one is on point of hurling it to a great diffance, an antagoovertakes him, and by a sudden stroke dashes down

They play with fo much vehemence that they frethe wound each other, and formetimes a bone is brobut notwithflanding their scripents there never
mes to be any spite or wanton exercious of strength
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nanly exercife, rest directions ing the ground re sot allowed with amasing when one is on se, an intagoe dashes slown

that they frea bone is broto there never as of trength appear between conditions her; two of the fides of which are colored black, and the others white. These they throw up into the air, from whence they fall into a bowl or platter placed underneath, and made to spin round.

According as these bones present the white or black side upwards they reckon the game; he that happens to have the greatest number turn up of a similar color, counts sive points; and forty is the game.

The winning party keeps his place, and the locar yields his to another who is appointed by one of the umpires; for a will village is formetimes concerned in the party, and at times one band plays against another.

During this play the Indians appear to be greatly agitated, and at every decifive throw fet up a hideous fibri. They make a thousand contortions, addressing the safety at the same time to the bones, and loading with improve tions the evil spirits that assist their successful antagons.

At this game fome will lose their apparel, all the movembles of their cabins, and sometimes even their hereberty, notwithstanding there are no people in the nativerse more jealous of the latter than the Indians are

which the the tree that the important

The state of the s

Of their Marriage Ceremonies, &c.

Thooping But In Section But Call

H. E. Indiene allow of polygamy, and perfore of L. every rank inchalge themselves in this point. The chiefs in particular layer a feragilio, which comists of any uncertain number, assully from the the twolve or fourteen. The lower ranks are permitted to take as many as there is a probability of their being able, with the children many two filters; fonetimes, if there happen whele member, and setwithstanding this to righted partons), paratural prices, they, are greatest harmony.

The younger wive are fulmiffive to the class of the chart of the way have no children, do freh mental officer of who are fertile, as causes their fituation to differ but little from a flate of fervitude. However they per-form every injunction with the greatest cheerfulness, in once of gaining thereby the affection of their hofband, they in their turns may have the happiness of bemothers, and be entitled to the respect attendant

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It is not uncommon for an Indian, although he takes to himlest so many wives, to live in thate of continence with many of them for feveral years. Such as are not to fortunate as to gain the favor of their hufband, by their fubmiffive and prudent behavior, and by that means to here in his embraces, continue in their virgin flate during the whole of their lives, except they happen to preferred by him to fome ftranger chief, whole abode thing connection. In this case they suppose to the indispleased at the temporary union. But if at any time it is known that they take this liberty without first receiving his consent, they are punished in the same manner as if they had been guilty of adultery.

This custom is more prevalent among the nations which lie in the interior parts, than among those that are nearer the settlements, as the manners of the latter are rendered more conformable in fome points to those of the Europeans, by the intercourse they hold with

The Indian nations differ but little from cook other

The Indian notions differ but little from each other is their marriage ceremonies, and less in the number of their divorces. The subset that inhibit the horders of Ganada, make ale of the following custom.

When a young Indian has fixed his inclinations on one of the ather for, he gustervore to guit her confent, and it he facuseds, it is sever known that her married ever observed their union. When every preliminary is agreed as, and the day appointed; the friends and if paintages of both parties affected at the hands or take

ion to diffe ver they percerfulnels, in heir hufband. pines of beect attendant

BARRIOT THE PARTY

ugh he takes of continence ch as are not halband, by v that means virgin thate y happen to into a more ait to the inmg, and are ut if at any rty without i in the fame tery.

lations which ole that are he latter are to those hold with

cook other he manner of e borden a

of the oldest relation of the bridegroom, where a feeth is prepared on the occasion.

The company who meet to affift at the festival are

fometimes very numerous; they dance, they fing, and enter into every other diversion usually made use of on

any of their public rejoicings.

Min My When these are finished, all those who attended ind ly out of ceremony depart, and the bridegroom and bride are left alone with three or four of the nearest and oldest relations of either fide; those of the brideground being men, and those of the bride, women.

Prefently the bride, attended by thele few fries having withdrawn herfelf for the purpole, appears at of the droin of the house, and is led to the brideguiens who hands ready to receive her. Having now take their station, on a mat placed in the centre of the room they by hold of the extremities of a wand, about for feet long, by which they continue separated, whilst the old men pronounce some short harangues suitable to the occasion.

The married couple after this make a public declare tion of the love and regard they entertain for each other and fill holding the rod between them, dance and fi When they have finished this part of the ceremony, they break the rod into se many pieces as there are with present, who each take a piece, and preserve it with great care of Statistical and the state of the later with the care and the later.

The bride is then reconducted out of the door at which he entered, where her young companions wait to attend her to her father's house; there the bridegroom is obliged to feek her, and the marriage is confummated. Very often the wife remains at her father's house till a child, when the packs up her appearel, which is all the fortune the se generally possessed of, and ac

companies ber hulband to his habitation.

When from any diffike a feparation takes place, for they are foldown known to quarrel, they generally give than friends a few days notice of their intentions, and femalisms offer reasons to justify their conduct. The tilbully required, at the manifest, most on the day required, at the house of the couple that are

about

CARVER TRAVELS

to formate, and bringing with dies the state of rod which they had received at the them into the fire, in the prefence of all the The state of the s

This is the whole of the ceremony required, and the eration is carried on without any marmarings or ill-

when a marriage is thus diffolved, the children which them; and as children are effected a treasure by the in-

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Though this cuftom seems to encourage fickleness and to encourage received and to encourage received and the landing of the landing who have but one wife, and enjoy with her a finite of minutes have been are also not a few infrances of women to be exceeded in more refined believed. There are also not a few infrances of women derving an inviolable attachment to their hulbands,

except in the cases beforementioned, which are not considered as either a violation of their challier or idelity.

Alchemy I have faid that the Indian nations differently limbs from each other in their marriage ceremonics, their marriage ceremonics, there are force exceptions. The Mandau Cies have a langular method of celebrating their marriages, which teems to bear no refemblance to those made use of their pather aution I passed chrough When one of their come men has fixed on a young woman he approhe discovers his pullion to her purents, who give the stand of the first of the author with the standard

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uired, and murings or ills; and after a gain.

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fickleness and f the Indian her a face of anore refined ces of won cir hulbande challing for

maione differ ceremonies refler have w riages, which de nie of by one of their he appro th, who give them in th the states were

od for their first wife, and not repeated like Jain this period is expired, the marriage in folem-

nized after the custom of the country, in the following manner: Three or four of the oldest male relations of the bridegroom, and as many of the bride's, accompany the young couple from their respective tents to an open

part in the centre of the camparting the land of the camparting th

The chiefs and warriors being here affembled to receive them, a party of the latter are drawn up in two ranks on each fide of the bride and bridegroom immedia ately on their arrival. Their principal chief then acquaints the whole affembly with the defign of their meeting, and tells them that the couple before them, mentioning at the fame time their names, are come to avon publicly their intentions of living together as a and wife. He then after the two young people alternately, whether they defire that the union might take place. Having declared with an audible voice that they do for the warriors fix their arrows, and discharge them over the heads of the married pair; this done, the chief a nounces them man and wife.

The bridgroom then turns round, and bending his body, takes his wife on his back, in which manner he carries her amidit the acclamations of the fractators to to his tent. This coremony is succeeded by the multiplentiful feast the new married man can afford, and found and dances, according to the ufual custom, conclude the felival.

Divorces happen fo feldom among the Naudowellies, that I had not an opportunity of learning how they are

Adultary is essented by them a beinom crime, a Adultery is electrod by them a betnown trans, the missed with the greatest right. The husband in these sits hitse of the wife's note, and a superation instantly of an instance wherein this make of qualification, which instance are distributed according within when this happens, are distributed according within which culture observed by other nations, that is, ing the engage of the colors of

Among the Indian as well as European action, there are many that devote themselves to pleasing, and another withstanding the accounts given by some modern writers of the frigidity of an Indian constitution, become the zealous votaries of Venus. The young warriors that are thus disposed, seldom want opportunities for gratifying their passion; and as the mode usually followed on these occasions is rather singular, I shall describe it.

When one of these young debauchees imagines from the behavior of the person he has chosen for his mistress, that he shall not meet with any great obstruction to his

init from her, he purfues the following plan.

It has been already observed, that the Indians acknowledge no superiority, nor have they any ideas of subordination, except in the necessary regulations of their war or hunting parties; they consequently live nearly in a flate of equality, pursuant to the first principles of nature. The lover therefore is not apprehensive of any check or control in the accomplishment of his purposes, if he can find a convenient opportunity, for completing them.

Ag the Indians are also under no apprehension of subhers, or stone enemies, they leave the door of their acuts or huse unfashened during the night, as well as in the day: Two or three hours after duriet, the slaves qualdipeople cover over the fire, that is generally burning in the midst of their apartment, with ashes, and retire to

their repole. The state of the

Whilf darkriefs thus prevails, and all is quiet, one of these sons of pleasure, wrapped up closely in his blanket, to prevent his being known, will sometimes enter the apartment of his material militation. Hearing first lighted at the smothered size in small splitting of wood, which inswers the puspose of a match, he approaches the place where the reposes, and gently pulling sorry this covering from the head, jogs her till she awaken. If this change rises up, and blows out the light, he made no further confirmation that his company is not disputable; but if, after he has discovered himself his historical hand, and takes no notice of him, he might refer alleged

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e Indians acany ideas of ations of their live nearly in principles of enfive of any his purposes or completing or half the culture

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that new facility full title will prove value and the it is nessent to fix him to retire.

During his flay he conceals the light as much as possible in the hollow of his hunds, and as the tents of rooms of the ladient are usually large and expectous his escapes without detection. It is faid that if women who admit their hovers on their occasio great care, by an immediate application to herbe, with to prevent the effects of their illicit amore from becoming visible; for should the natural confequences enforthey made fortiver termin unmarried.

The children of the Indians are always distinguished by the seems of the mother: and if a woman market by the means of the mether; and if a promise making foreral hulbands, and has illus by each of them; there are all called after here. The realous they give for their offspring are indebted to the making for their found, the invisible part of their effects and to the mother for their corpored and apparent particle is more rational that they should be distinguished by the name of the latter, from whom the distinguished by the name of the latter, from whom they indubitably their being, than by that of the father, to wh a doubt might fometimes arise whether they are just entitled.

There are fome ceremonies made use of by the fi

There are some ceremonies made use of by the sinding and at the imposition of the name, and it is considered by them as a matter of great importance; but what these are I could never learn, shrough the secrecy observed on the occasion. I only know that it is usually given when the children have passed the standardess shows by them to the children have passed the standardess shows by them to the solution in your manufactures should be made a secretary should be made. I seem imposed the source solution that the standard should be made a standard the standard should be made as the business that the standard should be made as the business that the standard should be supposed to the standard should be supposed to the should be supposed to th

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my antique and tribe is denominated the that are personal, and which the children reactive from

The chiefs are also diftinguished by a name that has ither fome reference to their abilities, or to the hierorphic of their families, and these are acquired after they arrive at the age of manhood. Such as have age zed themselves either in their war or hunting parties, repossessed of some eminent qualification, receive a me that ferves to perpetuate the fame of these actions. or to make their abilities conspicuous

Thus the great wasnier of the Nandowellies was named Ottalitongoomlishcab, that is, the Great Father of Snakes; uttah being in English father, tonguous great, liftenh a fnake. Another chief was enlied Ho mwjatin, which means a fwift runner over the mountains. And when they adopted me a chief among them, they mand me Shehaygo, which figuifies a writer, or person that is curious in making hieroglyphies, as they faw me often writing, made with the wife the secretarial section of the second

lable and your minder what constanting the state of CHAPTER XIII. THE POSITION SERVED BY IN PRINCE THE SELECTION OF THE PARTY OF THE PAR

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and the second of the second of the second I T is very difficult to pituin a perfect knowledge of the religious principles of the Indians. Their coremonies and deferroes have been to often visitosled by the Europeans, that they endeaved to encued them; and if, after the greatest intimery, you defind my of them to explain to you their system of veligious to prevent your ridicule, they intermit with it many of the tenets they have received from the French millionaries, to that it is at last rendered as unistelligible jurgoe, and not to be depended upon.

Such as I could different unusual the Nambounties (for they also were very referred in this point) I find give

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my readers, without paying my attention to the accounts of others. As the religion of that people from their fituation appears to be totally unadulterated with the superfictions of the church of Rome, we shall be able to gain from their religious customs a more perfect idea of the original tenets and ceremonies of the Indiana in general, than from those of any nations that approach nearer to the settlements.

It is certain they acknowledge one Supreme Being, or Giver of Life, who prefides over all things. The Chipéways call this Being Maniton, or Kitchi-Manitous the Naudoweffice, Wakon or Tongo-Wakon, that is, the Grant Spirit; and they look up to him as the fource of good, from whom no evil can proceed. They also believe in a bad spirit, to whom they ascribe great power, and suppose that through his means all the evils which beful mankind are institted. To him therefore do they pray in their distresses, begging that he would either avere their troubles, or moderate them when they are ablonger avoidable.

They say that the Great Spirit, who is infinitely good, seither wishes or is able to do any mischief to mankind; but on the contrary, that he showers down on them all the blessings they deserve; whereas the evil spirit is continually employed in contriving how he may punish the human race; and to do which he is not only possessed of

the will, but of the power.

They hold also that there are good spirits of a lesser degree, who have their particular departments, in which they are constantly contributing to the happiness of more tals. These they suppose to preside over all the extraordinary productions of nature, such as those lakes, rivers, or mountains that are of an uncommon magnitude; and likewise the beasts, birds, sishes, and even vegetables, or stones that exceed the rest of their species in size or singularity. To all of these they pay some kind of adoration. Thus when they arrive on the borders of Lake Superior, on the banks of the Mississippi, or any other great body of water, they pursent to the Spirit who restee there have kind of offering, as the prince of the Winnerbagoes.

Winnebagoes did when he attended me to the Falls of St. Anthony

But at the same time I fancy that the ideas they annex to the word spirit, are very different from the conceptions more enlightened nations entertain of it. They appear to fashion to themselves corporeal representations of their gods, and believe them to be of a human form, though of a nature more excellent than man.

Of the same kind are their sentiments relative to a futurity. They doubt not but they shall exist in some future flate; they however fancy that their employments there will be fimilar to those they are engaged in here, without the labor and difficulties annexed to them in this

period of their existence.

They confequently expect to be translated to a delightful country, where they shall always have a clear unclouded fky, and enjoy a perpetual fpring; where the forests will abound with game, and the lakes with sh, which might be taken without requiring a painful exertion of skill, or a laborious pursuit; in short, that they shall live for ever in regions of plenty, and enjoy every gratification they delight in here, in a greater the the second the file for same degree.

To intellectual pleasures they are strangers; nor are these included in their scheme of happiness. But they expect that even these animal pleasures will be proportioned and distributed according to their merit; the skilful hunter, the bold and successful warrior, will be entitled to a greater share than those who through indolence or want of skill cannot boast of any superiority

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over the common herd.

The pricits of the Indians are at the same time their phylicians, and their conjurors; whillt they heal their wounds, or cure their diseases, they interpret their dreams, give them protective charms, and fatisfy that define which is to prevalent among them, of fearthing into - it of the time to be during the first futurity.

How well they execute the latter part of these profeffional engagements, and the methods they tanke of the exertions of the priest of the Killistinoes, who

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angers; nor are nels. But they es will be proheir merit; the varrior, will be who through inany superiority

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fortunate enough to fucceed in his extraordinary attempt near Lake Superior. They frequently are fuccefeful likewife in administering the falubrious herbs they have acquired a knowledge of; but that the ceremonies they make use of during the administration of them contributes to their success, I shall not take upon me to affert.

When any of the people are ill, the person who is invested with this triple character of doctor, priest, and magician, fits by the patient day and night, rattling in his cars a gourd-shell filled with dry beans, called a Chichicoue, and making a difagreeable noise that cannot be well described.

This uncouth harmony one would imagine should disturb the fick person, and prevent the good effects of the doctor's prescription; but on the contrary they believe that the method made use of contributes to his recovery, by diverting from his malignant purpoles the evil spirit who has inflicted the diforder; or at least that it will take off his attention, so that he shall not increase the malady. This they are credulous enough to imagine: he is constantly on the watch to do, and would carry his inveteracy to a fatal length if they did not the charm binn. At the Theory of the A

I could not discover that they make use of any other religious ceremonies than those I have described; indeed, on the appearance of the new-moon they dance and fing; but it is not evident that they pay that planet. any adoration; they only feem to rejoice at the return. of a luminary that makes the night cheerful, and which grees to light them on their way when they travel durg the absence of the fun.

NotwithRanding Mr. Adair has afferted that the natione among whom he relided, observe with very little variation all the rites appointed by the Mofaic Law, I own I could never discover among those tribes that lie but a few degrees to the north-well, the leaft traces of the Jewish religion, except it be admitted that one particular female culture and their division into tribes cor-The state of the s

The Jesuite and French missionaries have also pretended that the Indians had, when they first travelled into America, some notions, though these were dark and consused, of the christian institution; that they have been greatly agitated at the sight of a cross, and given proofs, by the impressions made on them, that they were not entirely unacquainted with the facred mysteries of Christianity. I need not say that these are too glaring absurdities to be credited, and could only receive their existence from the zeal of those sathers, who endeavored at once to give the public a better opinion of the success of their missions, and to add support to the cause they were engaged in.

The Indians appear to be in their religious principles, rude and uninftructed. The doctrines they hold are few and simple, and such as have been generally impressed on the human mind, by some means or other, in the most ignorant ages. They however have not deviated, as many other uncivilized nations, and too many civilized ones have done, into idolatrous modes of worship; they venerate indeed, and make offerings to the wonderful parts of the creation, as I have before observed; but but whether these rites are performed on account of the impression such extraordinary appearances make on them, or whether they consider them as the peculiar charge, or the usual places of residence of the invisible spirits they acknowledge, I cannot positively determine.

The human mind in its uncultivated state is apt to steribe the extraordinary occurrences of nature, such as earthquakes, thunder, or hurricanes, to the interposition of unseen beings; the troubles and disasters also that are annexed to a savage life, the apprehensions attendant on a precurious subsistence and those numberless inconveniences which man in his improved state has found means to remedy, are supposed to proceed from the interposition of evil spirits; the savage consequently lives in continual apprehensions of their unkind stacks, and to avert them has recourse to charms, to the sentilic ceremonies of his priest, or the powerful in the savage devections than gratitude, and he pays more than devections than gratitude, and he pays more supposed to state the devections than gratitude, and he pays more supposed to all the savage supposed to the savage sup

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to deprecating the wrath of the evil than to fecuring the favor of the good beings

The Indians, however, entertain these absurdities in common with those of every part of the globe who have not been illumined by that religion which only can disperse the clouds of superstition and ignorance, and they are as free from error as a people can be that has not been favored with its instructive doctrines. and a michael thinke the trible the trible to the trible and

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who then which of the last for this opinion to the will the HE Indians in general are healthy, and fubicat but to few difeases, many of those that afflict civilized nations, and are the immediate confequences of hixury or floth, being not known among them; how ever, the hardships and fatigues which they endure is hunting or war, the inclemency of the feafous to which they are continually exposed, but above all the extre of hunger, and that voraciousness their long excursion consequently subject them to, cannot fail of impairing the conflictution, and bringing on disorders.

Pains and weakneffes in the ftomach and breaft are fometimes the refult of their long fafting, and confumptions of the excessive fatigue and violent exercises they expole themselves to from their infancy, before they have sufficient frength to support them. But the disorder to which they are most subject, is the pleurify; for the removal of which, they apply their grand remoty and prefervative against the generality of their comp

freeting.

The manner in which they construct their stores for this purpose is as follows: They fix several small poles in the gurante the tops of which they fwift toget standards and they lor then on with form

desty, that the air is kept from entering through any crevice; a small space being only left, just sufficient to creep in at, which is immediately after closed. In the middle of this confined building they place red hot Rones, on which they pour water till a steam arises that

produces a great degree of heat.

This causes an inflantaneous perspiration, which they increase as they please. Having continued in it for some time, they immediately haften to the nearest stream, and plunge into the water; and, after bathing therein for about half a minute, they put on their clothes, fit down and smoke with great composure, thoroughly persuaded that the remedy will prove efficacious. They often make use of this sudoriferous method to refresh themselves, or to prepare their minds for the management of any bulithat requires uncommon deliberation and fagacity.

They are likewise afflicted with the dropsy and paabytic desaplaints, which, however, are list very feldern too will among them. As a remedy for these as well as fevers they make use of lotions and decoctions, compeled of herbs, which the physicians know perfectly well how to compound and apply But they never truit to medicines alone; they always have recourse likee to fome superstitious ceremonies, without which patients would not think the physical preparations coming entir fulliant recent to our lutrishood planes

With equal judgment they make use of samples for the cure of wounds, fractures, or bruiles; and are able to extract by thefe, without incision, splinters, iron, or any other fort of matter by which the wound is caused. In cure of this kind they are extremely dextrous, and et plete them in much less time than might be expected from their mode of proceeding.

With the skin of a snake, which those reptiles annu-Bred, they will also extract splinters. It is amazing to fee the fudden efficacy of this application, actwithhanding there does not appear to be the least moilture er in it. at 940 con a consider the observations

It has long been a fabject of diffrates on what contiinstructed malady is dup

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ginated in America, but the literary contest fail rema undecided; to give fome clucidation to it I shall remor that as I could not discover the least traces among the Naudoweffice, with whom I refided to long, and was also informed that it was yet unknown among the more wellem mations, I chink I may venture to pronounce the it had not its origin in North-America. Thole nation that have any communication with the Europeans the fouthern tribes, are greatly afflicted with it; the they have all of them acquired a knowledge of fu certain and expeditious remedies, that the communica on is not attended with any dangerous consequences

Soon after I fet out on my travels, one of the traders whom I accompanied, complained of a violent gonorthon, with all its alarming symptoms; this incres to fuch a degree, that by the time we had made the term of the Winnebagoes, he was unable to travel Having made his complaint known to one of the chie tribe, he told him not to be uneafy, for h cagage that by following his advice, he should h able in a few days to purfue his journey, and in a lite tle longer time be entirely free from his diforder

The chief had no fooner faid this than he prep for him a decoction of the bark of the roots of the prickly ash, a tree scarcely known in England, but which grows in great plenty throughout North-Americas by the use of which, in a few days he was greatly recovered, and having received directions how to prepare it. in a fortnight after his departure from this place perceived that he was radically cured mile and require a way

Alfofrom excellive exercise, or the extremes of best or cold, they are affected with pains in their limbs or joints, they fearify the parts affected. Those nations who have no sommerce with Europeans do this with a have fint, and, it is imprising to fee to how fine a point they have the dexterity to bring them; a lancet can feareely exceed in thempack the instruments they make of this samulleable substance.

They make on he convinced a person is ill. while he has an appetitud but when he rejecte all kind of make when he disease to dangerow. The last

disorder, the physician refuses his patient no fort of

food that he is defirous of.

Their doctors are not only supposed to be skilled in the physical treatment of diseases; but the common people believe that by the ceremony of the Chichicase usually made use of, as before described, they are able to gain latelligence from the spirits, of the cause of the complaints with which they are afflicted, and are thereby the better enabled to find remedies for them. They diseases formething supernatural in all their diseases, and the physic administered must invariably be aided by these superstitions.

Sometimes a fick person fancies that his disorder arises from witchmast; in this case the physician or juggler in consulted, who, after the usual preparations, gives his equition on the state of the disease, and frequently finds state means for his cure. But notwithstanding the Indian physicians always annex these superstitious certains always annex these superstitious certains are their prescriptions, it is very certain, as I have alward observed, that they exercise their art by principles which are founded on the knowledge of simples, and on experience, which they acquire by an indefatinable attention to their operations.

The following story, which I received from a person of undoubted credit, proves that the Indians are not only this to reason with great acutencis on the causes and symptoms of many of the disorders which are attendant on human nature, but to apply with equal judge-

ment proper remedies.

In Penebicot, a fettlement in the province of Main, in the morth-east parts of New-England, the wife of a foldier was taken in labor, and notwithstanding every accellary affishance was given her, could not be delivered. In this fituation she remained for two or three days, the perions around her expecting that the next pane would put an end to her existence.

days, the perfors around her expecting that the next pang would put an end to her existence.

An Indian woman, who accidentally passed by, heavy the grouns of the unhappy sufferer, and enquired from whence they proceeded. Being must acquired with the disperse of committees attending the east, the talk

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of Main, wife of a ing every a deliveror three the next

ros trus ext cold abroads the informant, that if the might be permitted to fee the person, she did not doubt but that the could be of great service to her.

The furgeon that had attended, and the midwife who was then prefent, having given up every hope of preferting their patient, the Indian woman was allowed to make use of any methods the thought proper. She contingly took a handkerchief, and bound it tight over the nose and mouth of the woman r this immediately brought on a suffication; and from the struggles that consequently ensued, the was in a few seconds delivered. The moment this was atchieved, and time enough to prevent any fatal effect, the handkerchief was taken of. The long-influence patient this happily relieved from her pains, soon after perfectly recovered, to the attainstance of all these who had been witness to her desperate formation.

The reason given by the Indian for this homodomic method of proceeding was, that desperate disorders require desperate remedies; that as she observed the exertions of nature were not sufficiently sortible to effect the desired consequence; she thought it necessary to any ment their sorce, which could only be done by since made that was violent in the extreme.

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Of the Manner in which they treat their Dead.

A N Indian meets death when it approaches him in his hat, with the fame resolution he has often faced him in the field. His indifference relative to this important cricis, which is the source of a many approbablishes to shook every other nation, is truly illustrable. When his site is prenounced by the physiking

and it retrains no longer incertain, he harmques thole

sout him with the greatest composure.

If he is a chief and has a family, he makes a kind of funeral oration, which he concludes by giving to his children fuch advice for the regulation of their conduct as he thinks necessary. He then takes leave of his friends, and iffue out orders for the preparation of a feat, which id designed to regale those of his tribe that come to promounce his eulogium.

After the breath is departed, the body is dreffed in the fame attire it usually wore whill living, his face is painted, and he fested in an erect posture on a mat or skin, placed in the middle of the hut, with his weapons by his fide. His relations being fested sound, each has suggest in turn the deceased; and if he has been a great warrior, recounts his heroic actions mearly to the following purport, which in the Indian language is extreme-

ly poetical and pleasing set settend - party mesery sed as

You hill at among va, Brother, your person retains wite usual sesemblance, and continues similar to ours. without any visible deficiency, except that it has loft 4 the power of action But whither is that breath which a few hours ago feat up imake to the Great Spirit? Why are those lips filents that late-" ly delivered to us expressive and pleasing language? " why are those feet motionless, that a short time ago were flecter than the deer on yonder mountains? why " ufcless hang those arms that could climb the tallest tree, or draw the toughest bow? Alas! every part of that frame which we lately beheld with admiration and wonder, is now become as inanimate as it was three hundred winters ago. We will not, however, bemoan thee as if thou wast for ever lost to us, or that "thy name would be buried in oblivion; thy foul yet a lives in the great Country of Spirits, with those of thy pation that are gone before thee; and though we " are left behind to perpetuate thy fame, we shall one "day join thee. Actuated by the refued we here thee hill living, we now come to theder to the the " last act of kindness it is in our power to belless; " that thy body might not lie prejected on the plain,

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4 fowls of the air, we will take care to lay it with those
5 of thy predecessors who are gone before thee; hoping
6 at the same time, that thy spirit will feed with their
6 spirits, and be ready to receive ours, when we also

" shall arrive at the great Country of Souls."

In short speeches somewhat similar to this does every chief speak the praises of his departed friend. When they have so done, if they happen to be at a great distance from the place of interment, appropriated to their tribe, and the person dies during the winter season, they wrap the body in skins, and lay it on a high stage built for this purpose, or on the branches of a large tree, till the spring arrives. They then, after the manner described in my journal, carry it, together with all those belonging to the same nation, to the general burial-place, where it is interred with some other ceremonies that I could not discover.

When the Naudowessies brought their dead for interment to the great cave, I attempted to get an insight into the remaining burial rites; but whether it was on account of the stench which arose from so many bodies, the weather being then hot, or whether they chose to keep this part of their customs secret from me, I could not discover; I sound, however, that they considered my curiosity as ill-timed, and therefore I withdrew.

After the interment, the band to which the person belongs, take care to fix near the place such hierogly-phics as shall shew to suture ages his merit and accomplishments. If any of these people die in the summer, at a distance from the burying-ground, and they find it impossible to remove the body before it putresies, they burn the stell from the bones, and preserving the latter,

bury them in the manner described.

As the Indians believe that the fouls of the deceased employ themselves in the same manner in the country of spirits, so they did on earth, that they acquire their had by hunting, and have there, also, enemies to country with they take care that they do not enter those regions described and unprovided: they consequently bury with them their liques, their arrows, and all the other wea-

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pons used either in hunting or war. As they doubt not but they will likewise have occasion both for the necessaries of life, and those things they esteem as ornaments, they usually deposit in their tombs such skins or stuffs as they commonly made their garments of, domestic utensils, and paint for ornamenting their persons.

The near relations of the deceased lament his loss with an appearance of great forrow and anguish; they weep and howl, and make use of many contortions, as they sit in the hut or tent around the body, when the intervals between the praises of the chiefs will permit.

One formality in mourning for the dead among the Naudowessies is very different from any mode I observed in the other nations through which I passed. The men, to show how great their forrow is, pierce the slesh of their arms, above the elbows, with arrows; the scars of which I could perceive on those of every rank, in a greater or less degree; and the women cut and gash their legs with sharp broken slints, till the blood slows

very plentifully.

While I remained among them, a couple whose tent was adjacent to mine, lost a son of about four years of age. The parents were so much affected at the death of their savorite child, that they pursued the usual testimonies of grief with such uncommon rigor, as through the weight of sorrow and loss of blood, to occasion the death of the sather. The woman, who had hitherto been inconsolable, no sooner saw her husband expire, that she dried up her tears, and appeared cheerful and resigned.

As I knew not how to account for so extraordinary a transition, I took an opportunity to ask her the reason of it; telling her at the same time, that I should have imagined the loss of her husband would rather have occasioned an increase of grief, than such a sudden di-

minution of it.

She informed me, that as the child was to young when it died, and unable to support itself in the country of spirits, both she and her husband had been appearing that its fituation would be far from happy; but so happy did she behold its father depart for the same plant, and not only

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le whose tent four years of at the death he usual testir, as through occasion the had hitherto band expire, cheerful and

extraordinary her the reathat I should drather have a sudden di-

be commercy of the commercy of the commercial of the contract only only loved the child with the tenderest affection, but was a good hunter, and would be able to provide plentifully for its support, than the ceased to mourn. She added, that she now saw no reason to continue her tears, as the child on whom she dotted, was happy under the care and protection of a fond father, and she had only one wish that remained ungratified, which was that of being herself with them.

Expressions so replete with unaffected tenderness, and sentiments that would have done honor to a Roman matron, made an impression on my mind greatly in savor of the people to whom she belonged, and tended not a little to counteract the prejudices I had hitherto entertained, in common with every other travelles, of Indian

intentibility and want of parental tenderness

Her subsequent conduct confirmed the favorable opinion I had just imbibed; and convinced me, that motwithstanding this apparent suspension of her grief, some particles of that reluctance, to be separated from a beloved relation, which is implanted either by nature or custom in every human heart, still lurked in hers. Lighterved that the went almost every evening to the footsof the tree, on a branch of which the bodies of her husband an child were laid, and after cutting off a lock of her hair, and throwing it on the ground, in a plaintive, melancholy fong bemoaned its fate. A recapitulation of the actions he might have performed, had his life been spared, appeared to be her favorite theme; and whilft the foretold the fame that would have attended an imitation of his father's virtues, her grief feemed to be fulpended:

"If thou hadft continued with us, my dear Son," would the cry, "how well would the bow have become "thy hand, and how fatal would thy arrows have presumed to the enemies of our bands. Thou would so "ten have drank their blood, and eaten their fath, and numerous flaves would have rewarded thy toile. With a nervous arm wouldft thou have feized the wousded building, or have combated the fury of the enraged "building for baye combated the fury of the enraged "building have beginned by the contest in the large site."

"formed, hadft thou staid among us till age had given thee strength, and thy father had instructed thee in every Indian accomplishment!" In terms like these did this untutored savage bewail the loss of her son, and frequently would she pass the greatest part of the night

in the affectionate employ.

The Indians in general are very first in the observance of their laws relative to mourning for their dead. In some nations they cut off their hair, blacken their faces, and fit in an erect posture, with their heads closely covered, and depriving themselves of every pleasure, This feverity is continued for feveral months, and with fome relaxations the appearance is fometimes kept up for feveral years. I was told that when the Naudowessies recollected any incidents of the lives of their deceased relations, even after an interval of ten years, they would howl fo as to be heard at a great diffance. would fometimes continue this proof of respect and affection for feveral hours; and if it happened that the thought occurred, and the noise was begun towards the evening, those of their tribe, who are at hand would join with them.

CHAPTER XVL

A concise Character of the Indians.

THE character of the Indians, like that of other uncivilized nations, is composed of a mixture of ferocity and gentleness. They are at once guided by passions and appetites, which they hold in common with the fie-celt beasts that inhabit their woods, and are possessed of virtues which do honor to human nature.

In the following estimate I shall endeavor to forget on the one hand the prejudices of Europeans, who usually annex to the word Indian, epithets that are dispraceful to huma than as avoid an ly arife my ftay

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to human nature, and who view them in no other light than as favages and tannibals; whilst with equal care I avoid any partiality towards them, as fome mult natural. ly arise from the favorable reception I met with during my flay among them.

At the same time I shall confine my remarks to the nations inhabiting only the western regions, such as the Naudoweffies, the Ottagaumies, the Chipeways, the Winnebagoes, and the Saukies; for as throughout that divertity of climates, the extensive continent of America is composed of, there are people of different dispofitions and various characters, it would be incompatible with my present undertaking to treat of all these, and to give a general view of them as a conjunctive body.

That the Indians are of a cruel, revengeful, inexorable disposition, that they will watch whole days unmindful of the calls of nature, and make their way through pathless, and almost unbounded woods, sublisting only on the leanty produce of them, to purfue and revenge themselves of an enemy; that they hear unmoved the piercing cries of fuch as unhappily fall into their hands, and receive a diabolical pleasure from the tortures they inflict on their prisoners, I readily grant; but let us look on the reverse of this terrifying picture, and we shall find them temperate both in their diet and potations (it must be remembered that I speak of those tribes who have: little communication with Europeans) that they withstand, with unexampled patience, the attacks of hunger, or the inclemency of the featons, and efteem the gratification of their appetites but as a fecondary confideration.

We shall likewise see them social and humane to those whom they confider as their friends, and even to their adopted enemies; and ready to partake with them of the last morfel, or to risk their lives in their defence.

. In contradiction to the report of many other travellers, all of which have been tinetured with prejudice, I can effect, that notwithstanding the apparent indifference with which an Indian meets his wife and children after a long absence, an indifference proceeding rather. than intenfibility, he is not unmindful of

the claims either of connubial or parental tendernes; the little story I have introduced in the preceding chapter, of the Naudowessie woman lamenting her child, and the immature death of the father, will elucidate this point, and enforce the assertion much better than the most studied arguments I can make use of.

Accustomed from their youth to innumerable hardships, they soon become superior to a sense of danger, or the dread of death; and their fortitude, implanted by nature, and nurtured by example, by precept and ac-

cident, never experiences a moment's allay.

Though slothful and inactive whilst their store of provision remains unexhausted, and their soes are at a distance, they are indefatigable and persevering in pursuit of their game, or in circumventing their enemies.

If they are artful and defigning, and ready to take every advantage, if they are cool and deliberate in their councils, and cautious in the extreme either of discovering their sentiments, or of revealing a secret, they might at the same time boast of possessing qualifications of a more animated nature, of the sacacity of a hound, the penetrating sight of a lynx, the cunning of the fox, the agility of a bounding roe, and the unconquerable sierceness of the tiger.

In their public characters, as forming part of a community, they possess an attachment for that band to which they belong, unknown to the inhabitants of any other country. They combine, as if they were actuated only by one soul, against the enemies of their nation, and banish from their minds every consideration

opposed to this.

They consult without unnecessary opposition, or without giving way to the excitements of envy or ambition, on the measures necessary to be pursued for the destruction of those who have drawn on themselves their displeasure. No selfish views ever influence their advice, or obstruct their consultations. Nor is it in the power of bribes or threats to diminish the love they bear their country.

The honor of their tribe, and the welfare of their nation, is the first and most predominant emotion of their

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hearts; and from hence proceed in a great measure all their virtues and their vices. Actuated by this, they brave every danger, endure the most exquisite torments, and expire triumphing in their fortitude, not as a perfonal qualification, but as a national characteristic.

From these also flow that insatiable revenge towards those with whom they are at war, and all the consequent horrors that difgrace their name. Their uncultivated mind being incapable of judging of the propriety of an action, in opposition to their passions, which are totally infensible to the controls of reason or humanity, they know not how to keep their fury within any bounds, and confequently that courage and refolution, which would otherwise do them honor, degenerates into a favage ferocity.

But this short differtation must suffice: the limits of work will not permit me to treat the subject more copiously, or to pursue it with a logical regularity. The observations already made by my readers on the preceding pages, will, I trust, render it unnecessary; as by them they will be enabled to form a tolerably just idea of the people I have been describing. Experience ter es, that anecdotes, and relations of particular events, however trifling they might appear, enable us to form a trucr judgment of the manners and cultoms of a people, and are much more declaratory of their real flate. than the most studied and elaborate disquisition, with out these aids.

CHAPTER XVII.

AMERICA TOREST AND THE

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eralded the contract of the second Of their Language, Hieroglyphics, &c.

HE principal languages of the natives of North-America may be divided into four classes, as they wish of fuch as are made use of by the nations of the licencie towards the caltern parts of it, the Chipeways or Algonkins to the north-west, the Naudowessies to the west, and the Cherokees, Chickasaws, &c. to the south. One or other of these four are used by all the Indians the inhabit the parts that lie between the coast of Lamorth, the Florida fouth, the Atlantic Ocean east, ir as we can judge from the discoveries hitherto

Pacific Ocean on the west,

But of all thefe, the Chipéway tongue appears to be: the most prevailing; it being held in such esteem, that the chiefs of every tribe, dwelling about the great lakes, or to the westward of these on the banks of the Mississippi, with those as far fouth as the Ohio, and as far north Hudson's Bay, consisting of more than thirty different tribes, speak this language alone in their councile, notwithstanding each has a peculiar one of their

It will probably in time become universal among all the Indian nations, as none of them attempt to make excurfions to any great distance, or are considered as qualified to carry on any negotiation with a distant band.

unless they have acquired the Chipéway tongue.

At present, besides the Chipéways, to whom it is natural the Ottawaws, the Sankies, the Ottagaumies, the Killiftinoes, the Nipegons, the bands about Lake Le Pleuve, and the remains of the Algonkins, or Gens de-Terre, all converie in it, with fome little variation of dilect; but whether it be natural to those nations, or acquired, I was not able to discover. I am however of opinion that the barbarous and uncouth dialect of the Winnebagoes, the Menomonies, and many other tribes. will become in time totally extinct, and this be adopted in its flead.

The Chipeway tongue is not encumbered with any unnecessary tones or accents, neither are there any words in it that are superfluous; it is also easy to pronounce, and much more copious than any other Indian

language.

As the Indiane are unacquainted with the police or with the sciences, and as they are also from core coremony, or compliment, they neither have nor an induity of words where with to emballing their

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te arts, year to r seed course. Plain and unpolished in their manners, they only make use of such as serve to denominate the necessaries or conveniences of life, and to express their wants, which in a state of nature can be but sew.

I have annexed hereto a short vocabulary of the Chipeway language, and another of that of the Naudo-wessies, but am not able to reduce them to the rules

of grammar.

The latter is spoken in a soft accent, without any guttural sounds, so that it may be learnt with sacility, and is not difficult either to be pronounced or written. It is nearly as copious and expressive as the Chipéway tongue, and is the most prevailing language of any on the western banks of the Mississippi; being in use, according to their account, among all the nations that lie to the north of the Messorie, and extend as far west as the shores of the Pacific Ocean.

As the Indians are not acquainted with letters, it is very difficult to convey with precision the exact found of their words; I have how wer endeavored to write them as near to the manner in which they expressed, as

fuch an uncertain mode will admit of.

Although the Indians cannot communicate their ideas by writing, yet they form certain hieroglyphics, which, in some measure, serve to perpetuate any extraordinary transaction, or uncommon event. Thus when they are on their excursions, and either intend to proceed, or have been on any remarkable enterprise, they peel the bark from the trees which lie in their way, to give intelligence to those parties that happen to be at a distance, of the path they must pursue to overtake them.

The following instance will convey a more perfect idea of the methods they make use of on this occasion, than

any expressions I can frame.

When I left the Mississippi, and proceeded up the Chipeway River, in my way to Lake Superior, as related in my Journal, my guide, who was a chief of the Chipeways that dwell on the Ottawaw Bake, near the heads of the river we had just entered, fearing that some parties of the Naudowesses, with whom his nation are perpetually

perpetually at war, might accidentally fall in with us, and before they were apprifed of my being in company, do us fome mischief, he took the following steps:

He pecked the bark from a large tree, near the entrance of a river, and with wood-coal, mixed with bear's greate, their usual substitute for ink, made in an unbet expressive manner, the figure of the town of the Ottagaumies. He then formed to the left a man drefted in skins, by which he intended to represent a Naudoweffie, with a line drawn from his mouth to that of s deer, the symbol of the Chipeways. After this he depictured still further to the left a canoe as proceeding up the river, in which he placed a man fitting with a hat on; this figure was defigned to represent an Englishman, or myself, and my Frenchman was drawn with a handkerchief tied round his head, and rowing the cange; to these he added several other significant emblem among which the Pipe of Peace appeared The meaning he intended to convey to the Naudo-

The meaning he intended to convey to the Naudo-welles, and which I doubt not appeared perfectly intelligible to them, was, that one of the Chipeway chiefs had received a speech from some Naudowessie chiefs, at the town of the Ottagaumies, defining him to conduct the Englishman, who had lately been among them, who the Chipeway river; and that they thereby required, that the Chipeway, notwithstanding he was an avowed that the Chipeway, notwithstanding he was an avowed that the Chipeway, notwithstanding he was an avowed that the Chipeway, and that they should not be molested by them on his passage, as he had the care of a person whom they esteemed as

one of their nation.

Some authors have pretended that the Indiana wave amorial bearings, which they blazen with great exactmels, and which diftinguish one nation from another;
but I never could observe any other arms among them
than the symbols already described.

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A short VOCABULARY of the Chipeway Language.

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To this flort vocabulary of the Naudowessie language. I shall adjoin a specimen of the manner in which they unite their words. I have chosen for this purpose a short song, which they sing, with some kind of melody, though not with any appearance of poetical measure, when they set out on their hunting expeditions: and have given as mear a translation as the difference of the idioms will permit.

Mech accordad eftertu paatab negufstewgaw flejah menah. Tongo Waken meth woftta, paatab accoowah. Hopinyakis watib accopie meoh, wiftta patah etch tekinjoh
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I will rife before the fun, and afcend yonder hill, to see the clouds. Great Spirit, give me fuccess. And when the fun is gone, lend me, oh moon, light fufficient to guide me with fafety back to my tent loaden with deer!

CHAPTER XVIII.

Legaco X

Of the Bealts, Birds, Fishes, Reptiles, and Insects, which are found in the interior Parts of North-America.

Thefe I shall, in the first place, give a catalogue, and afterwards a description of such only is are either poeuliar to this country, or which differ in some another point from those that are to be met with in each realist.

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the Elk, the Moofe, the Carraboo, the Carcajou, the Skank, the Porcupine, the Hedge-hog, the Woodchuck, the Racoon, the Marten, the Fisher, the Musicqually Squirrels, Hares, Rabbits, the Mole, the Weasel, the Mouse, the Dormouse, the Beaver, the Otter, the Mink, and Bats.

The TIGER. The Tiger of America refembles in shape those of Africa and Asia, but is considerably fmaller. Nor does it appear to be so fierce and ravenous as they are. The color of it is a darkith fallow, and it is entirely free from spots. I saw one on an island in the Chipeway River, of which I had a very good view, as it was at no great distance from me. It fat up on its hinder parts like a dog; and did not feem either to be apprehensive of our approach, or to discover any ravenous inclinations. It is however very feldom to be

met with in this part of the world.

The BEAR. Bears are very numerous on this continent, but more particularly, to in the northern parts of it, and contribute to furnish both food and beds for almost every Indian nation. Those of America differ in many respects from those either of Greenland or Ruffia. they being not only fomewhat smaller, but timorous and inoffensive, unless they are pinched by hunger, or fmarting from a wound. The light of a man terrifice them, and a dog will put leveral to flight. They are extremely fond of grapes, and will climb to the top of the highest trees in quest of them. This kind of food renders their field excessively rich, and finely flavored; and it is consequently preferred by the Indians and traders to that of any other animal. The fat is very white, and belides being fweet and wholefome, in poffelfed of one valuable quality, which is, that it nev cloys. The inhabitants of these parts constantly apoint themselves with it, and to its efficacy they in a great measure owe their agility. The season for hunting the bear is during the winter; when they take up their abode in hollow trees, or make themselves dens in the roots of those that are blown down, the entrance of which they thop up with branches of fir that he feathered about . From these retreats it is faid they this not while

the weather continues fevere, and no it is well known that they do not provide themselves with food, they are supposed to be enabled by nature to subsist for some months without, and during this to continue of the same bulk.

The WOLF. The wolves of North-America are much less than those which are met with in other parts of the world. They have, however, in common with the rest of their species, a wildness in their looks, and a serceness in their eyes; notwithstanding which, they are far from being so ravenous as the European wolves, nor will they ever attack a man, except they have accidentally sed on the siesh of those sain in battle. When they herd together, as they often do in the winter, they make a hideous and terrible noise. In these parts there are two kinds; one of which is of a fallow color, the other of a dun, inclining to a black.

The FOX. There are two forts of foxes in North-America, which differ only in their color, one being of a reddish brown, the other of a grey; those of the latter kind that are found near the river Mississippi, are extremely beautiful, their hair being of a fine silver

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grey.

DOGS. The dogs employed by the Indians in hunting appear to be all of the same species; they carry their ears erect, and greatly resemble a wolf about the head. They are exceedingly useful to them in their hunting excursions, and will attack the siercest of the same they are in pursuit of. They are also remarkable for their sidelity to their masters; but being ill fed by them, are very troublesome in their huts or tents.

The CAT of the Mountain. This creature is in shape like a cat, only much larger. The hair or fur refembles also the skin of that domestic animal; the color however differs, for the former is of a reddish or orange cast, but grows lighter near the belly. The whole skin is beautified with black spots of different sigures, of which those on the back are long, and those on the lower parts round. On the cars there are black stripes. This creature is nearly a serve as a leopard; but will follow attack a man.

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The BUFFALO. This beaft, of which there amazing numbers in these parts, is larger than an ox, has thort black horns, with a large beard under his chin, and his head is fo full of hair, that it falls over his eyes, and gives him a frightful look. There is a bunch on his back which begins at the haunches, and increasing gradually to the shoulders, reaches on to the neck. Both this excrescence and its whole body are covered with long hair, or rather wool, of a dun or mouse color, which is exceedingly valuable, especially that on the fore part of the body. Its head is larger than a bull's, with a very short neck; the breast is broad, and the body decreases towards the buttocks. These creatures will run away at the fight of a man, and a whole herd will make off when they perceive a fingle dog-The flesh of the buffalo is excellent food, its hide extremely useful, and the hair very proper for the manu-

The DEER. There is but one species of deer in North-America, and these are higher and of a slimmer, make than those in Europe. Their shape is nearly the same as the European, their color of a deep fallow, and their horns very large and branching. This beast is the swiftest on the American plains, and they herd together

as they do in other countries.

facture of various articles.

The ELK greatly exceeds the deer in fize, being in bulk equal to a horse. Its body is shaped like that of a deer, only its tail is remarkably short, being not more than three inches long. The color of its hair, which is grey, and not unlike that of a camel, but of a more reddiff cast, is nearly three inches in length, and as coarse as that of a horse. The horns of this creature. grow to a prodigious fize, extending fo wide that two or three persons might fit between them at the same time. They are not forked like those of a deer, but have all their teeth or branches on the outer edge. Nor. does the form of those of the elk resemble, a deer's, the former being flat, and eight or ten inches broad, whereas the latter are round and confiderably narrower. They had their horas every year in the month of Febreary, and by August the new ones are nearly arrived

The

at their full growth. Notwithstanding their size, and the means of defence nature has surnished them with, they are as timorous as a deer. Their skin is very useful, and will dress as well as that of a buck. They seed on grass in the summer, and on most or buds in the winter.

The MOOSE is nearly about the fize of the elk. and the horns of it are almost as enormous as that animal's; the stem of them, however, is not quite so wide, and they branch on both fides like those of a deer. This creature also sheds them every year. Though its hinder parts are very broad, its tail is not above an inch long. It has feet and legs like a camel; its head is about two feet long, its upper lip much larger than the under, and the nothrils of it are fo wide that a man might thrust his hand into them a confiderable way. The hair of the moofe is light grey, mixed with a blackish red. It is very elastic, for though it be beaten ever so long, it will retain its original shape. The sless is seceding good food, easy of digertion, and very nouing. The nose, or upper lip, which is large and loose the gums, is esteemed a great delicacy, being of a firm confishence, between marrow and griftle, and when properly dreffed, affords a rich and luicious dish. Its nide is very proper for leather, being thick and frong, yet foft and pliable. The pace of this creature is always a trot, which is so expeditious, that it is exceeded in fwiftness but by few of its fellow inhabitants of these woods. It is generally found in the forests, where it eds on mois and buds. Though this creature is of the deer kind, it never herds as those do. Most authors confound it with the elk, deer, or carraboo, but it is a species totally different, as might be discovered by attending to the description I have given of each

The CARRABOO. This beak is not near to tall as the moofe, however it is functhing like it in shape, only rather more heavy, and inclining to the form of the als. The horns of it are not like as the of the elk are, but round like those of the day; they also meet nearer together at the extremities, and these more over the face than either those of the elk ar mostly.

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It partakes of the swiftness of the deer, and is with . difficulty overtaken by its pursuers. The flesh of it likewife is equally as good, the tongue particularly is in high esteem. The skin being smooth and free from veins, is as valuable as shamoy.

The CARCATOU This creature, which is of the cat kind, is a terrible enemy to the preceding four fpecies of bealts. He either comes upon them from fome concealment unperceived, or climbs up into a tree, and taking his station on some of the branches, waits till one of them, driven by an extreme of heat or cold, takes shelter under it; when he fastens upon his neck, and opening the jugular vein, foon brings his prey to the ground. This he is enabled to do by his long tail. with which he encircles the body of his adversary : and the only means they have to thun their fate, is by fiving immediately to the water; by this method, as the: carcajou has a great diflike to that element, he is sometimes got rid of before he can effect his purpofe.

The SKUNK. This is the most extraordinary animal that the American woods produce. It is rather le than a pole-cat, and of the same species; it is there fore often mistaken for that creature; but it is very different from it in many points. Its hair is long and thining, variegated with large black and white spots, the former mostly on the shoulders and rump ; its still in very bushy, like that of the fox, part black, and part white like its body; it lives chiefly in the woods and hedges's but its extraordinary powers are only shewn when it is purfued. As foon as he finds himself in danger, he ejects, to a great distance from behinds a small thream of water, of fo subtile a nature, and at the fame time of to powerful a fmell, that the air is tainted with it for half a mile in circumference; and his purfuen, whether men or dogs, being almost suffocated with the stench, are obliged to give over the pursuit. On this account he is called by the French Enfant du Diable, the Child of the Devil; or Bete Puante, the Stinking Braft. It is almost impossible to describe the noiforce effects of the liquid with which this creature is
supplied by nature for its describe. If a drop of it falls on your clothes, they are rendered so disagreeable that it is impossible ever after to wear them; or if any of it enters your eyelids, the pain becomes intolerable for a long time, and perhaps at last you lose your fight. The fmell of the skunk, though thus to be dreaded, is not like that of a putrid carcale, but a strong feetid effluvia of mulk, which displeases rather from its penetrating power than from its nauscousness. It is notwithstanding considered as conducive to clear the head, and to raise the spirits. This water is supposed by naturalists to be its wrine; but I have diffected many of them that I have thot, and have found within their bodies, near the urinal veffel, a small receptacle of water, totally distinct from the bladder which contained the urine, and from which alone I am fatisfied the horrid steuch proceeds. After having taken out with great care the bag wherein this water is lodged, I have frequently fed on them, and have found them very fweet and good; but one drop emitted, taints not only the carcafe, but the whole house, and renders every kind of provisions, that are in it, unfit for use. With great justice therefore do the French give it fuch a diabolical name.

The PORCUPINE. The body of an American porcupine is in bulk about the fize of a small dog; but it is both shorter in length, and not so high from the ground. It varies very much from those of other countries both in its shape and the length of its quills. The former is like that of a fox, except the head, which is not fo tharp and long, but refembles more that of a rabbit. Its body is covered with hair of a dark brown, about four inches long, great part of which are the thickness of a straw, and are termed its quills. These are white, with black points, hollow and very ftrong, especially those that grow on the back. The quille serve this creature for offensive and defensive weapons, which he darts at his enemies, and if they pierce the field in the leaft degree, they will fink quite into it, and are not to be extracted without incision. The Indians use them for boring their ears and notes, to infert their pendants, and also by way of ornament to their stockings, hair, &c. befides which they greatly effecin the field.

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The WOOD-CHUCK is a ground animal of the fur kind, about the fire of a marten, being nearly fifteen inches long; its body however is rounder, and his lega shorter; the fore-paws of it are broad, and constructed for the purpose of digging holes in the ground, where it burrows like a rabbit; its far is of a grey color, on the reddish east, and its field tolerable food.

The RACOON is fomewhat less in fise than a beaver, and its feet and legs are like thole of that creature, but short in proportion to its body, which refembles that of a badger. The shape of its head is much like a fox's, only the ears are shorter, more round and naked; and its hair is also similar to that animal's. being thick, long, foft, and black at the ends. On it face there is a broad stripe that runs across it, and cludes the eyes, which are large. Its muzzle is black, and at the end roundish like that of a dog a the teeth are also similar to those of a dog in number and shape; the tail is long and round, with annular firipes on it like those of a cat; the feet have five long slender toes, armed with sharp claws, by which it is enabled to climb trees like a monkey, and to run to the very extra of the boughs. It makes uie of its fore-feet, manner of hands, and feeds itself with them. The of this creature is very good in the months of Septe ber and October, when fruit and nuts, on which it likes to feed, are plenty.

The MARTEN is rather larger than a squirrel, and somewhat of the same make; its legs and claws, however, are considerably shorter. Its ears are short, bread, and roundish, and its eyes shine in the night like those of a cat. The whole body is covered with fun of a brownish fallow color, and there are some in the more northern parts which are black; the skins of the latter are of much greater value than the others. The tail is covered with long hair, which makes it appear thicker than it really is. Its sheft is sometimes exten, but is not

in any great effect.

The MUSQUASH, or MUSK-RAT, is so termed for the exquisite musk which it affords. It appears to be a diminutive of the beaver, being endowed

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with all the properties of that favacious animal, and wants nothing but fize and strength, being not much bigger than a large rat of the Norway breed, to rival the creature it so much resembles. Was it not for its tail, which is exactly the same as that of an European rat the structure of their bodies is fo much alike, especially the head, that it might be taken for a small beaver. Like that creature it builds itself a cabin, but of a less perfect construction, and takes up its abode near the fide of some piece of water. In the spring they leave their retreats, and in pairs subsist on leaves and roots till the fummer comes on, when they feed on frawherries, rafberries, and fuch other fruits as they can reach. At the approach of winter they separate, when each takes no its lodging apart by itself in some hollow of a tree. where they remain quite unprovided with food, and there in the greatest reason to believe, subsist without any till

the return of fpring. SOUIRRELS. There are five forts of squirrels in America; the red, the grey, the black, the vanegated, and the flying. The two former are exactly the fame as those of Europe; the black are somewhat and differ from them only in color; the variecated also refemble them in shape and figure, but are very beautiful, being finely friped with white or grey, and fometimes with red and black. The American flying fquirrel is much less than the European, being not above five inches long, and of a ruffet grey or aft-color on the back, and white on the under parts. It has black prominent eyes, like those of the mouse, with a long, flat, broad tail. By a membrane on each fide, which reaches from its fore to its hind legs, this creature is enabled to leap from one tree to another, even if they stand a considerable distance apart; this loofe skin, which it is enabled to ftretch out like a fall and by which it is buoyed up, is about two inches broad, and is opered with a fine hair or down. It feeds upon e provisions as the others, and is easily tamed.

The BEAVER. This creature has been so often treated of, and his uncommon abilities so minutely described, that any further account of it will appear un-

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necessary; however for the benefit of those of my readers who are not fo well acquainted with the form and properties of this fagacious and useful animal, I shall give a concile description of it. The beaver is an amphibious quadruped, which cannot live for any long time in the water, and it is faid is even able to exist entirely without it. provided it has the convenience of fometimes bathing itself. The largest beavers are nearly four feet in length, and about fourteen or fifteen inches in breadth over the haunches; they weigh about fixty pounds. Its was is like that of the otter, but larger; its snout is pressy long, the eyes finall, the ears short, round, hair of the outfide, and smooth within, and its teeth way long; the under teeth stand out of their mouths about the breadth of three fingers, and the upper half to finger, all of which are broad, crooked, frong, and that a besides those teeth called the incisors, which grow don't le are fet very deep in their jaws, and bend like the edge of an axe, they have fixteen grinders, eight on entire fide, four above and four below, directly opposite to each other. With the former they are able to cut form trees of a confiderable fize, with the latter to break the hardest substances. Its legs are short, particularly the fore-legs, which are only four or five inches long, and not unlike those of a badger; the toes of the fore-first are separate, the nails placed obliquely, and some live like quills but the hind feet are quite different, and furnished with membranes between the toes. By this means it can walk though but flowly, and is able to twitin with as much ease as any other aquatic anima! The tack has fomewhat in it that rejembles a fish, and icems to have no manner of felation to the reft of the body, except the hind feet, all the other parts being fimilar to those of land unimals. The tail is covered with a skin furnished with scales, that are joined together by a pelicle; thele feales are about the thickness of parchment, nearly a line and a half in length, and generally of a hexagonical figure, having fix corners; it is about eleven or ewelve inches in length, and broader in the middle, where it is four inches over, than either at the root or the extremity. It is about two inches thick near the body, where

it is almost round, and grows gradually thinner and flatter to the end. The color of the beaver is different according to the different chimates in which it is found. In the most northern parts they are generally quite black; in more temperate, brown; their color becoming lighter and lighter as they approach towards the fouth. The fur is of two forts all over the body, except at the feet, where it is very short; that which is the longest is generally in length, about an inch, but on the back it fometimes extends to two inches, gradually diminishing towards the head and tail. This part of the fur is harsh, coarse, and shining, and of little use; the other part consists of a very thick and fine down, fo foft that it feels almost like filk, about three quarters of an inch in length, and is what is commonly manufactured. Castor, which is useful in medicine, is produced from the body of this creature; it was formerbelieved to be its testicles, but later discoveries have shown that it is contained in four bags, situated in the lower belly. Two of which, that are called the superior, from their being more elevated than the others, are filled with a fost resinous, adhesive matter, mixed with small fibres, greyish without, and yellow within, of a frong, disagreeable, and penetrating scent, and very inflammable. This is the true castorcum; it hardens in the air, and becomes brown, brittle, and friable. The inferior bags contain an unctuous liquor like honey; the color of which is a pale yellow, and its odor somewhat different from the other, being rather weaker and more difagreeable; it however thickens as it grows older, and at length becomes about the confistence of tallow. This has also its particular use in medicine; but it is not so valuable as the true castoreum.

The ingenuity of these creatures in building their cabine, and in providing for their sublistence, is truly wonderful. When they are about to choose themselves 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 pondadjacent, they endeavor to supply the defect by sup-

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of a causeway or dam. For this purpose they set about felling of trees, and they take care to choose out those that grow above the place where they intend to build, that they may fwim down with the current. Having fixed on those that are proper, three or four beavers. placing themselves round a large one, find means with their frong teeth to bring it down. They also prudent-

ping the current of some brook or small river, by means

ly contrive that it shall fall towards the water, that they may have the less way to carry it. After they have by a continuance of the same labor and industry, cut it into proper lengths, they roll these into the water, and

navigate them towards the place where they are to be employed. Without entering more minutely into the

measures they pursue in the construction of their dame. I shall only remark, that having prepared a kind of mortar with their feet, and laid it on with their taile.

which they had before made use of to transport it to the place where it is requisite, they construct them with as much folidity and regularity as the most experienced

workman could do. The formation of their cabine is no less amazing. These are either built on piles in the

middle of the small lakes they have thus formed, on the bank of a river, or at the extremity of some point of land that advances into a lake. The figure of them is

round or oval, and they are fashioned with an ingenuity equal to their dame. Two thirds of the edifice flands. above the water, and this part is sufficiently capacious

to contain eight or ten inhabitants. Each beaver has his place assigned him, the floor of which he curiously strews with seaves, or small branches of the pine-tree,

fo as to render it clean and counfortable; and their cabins are all fituated fo contiguous to each other, as to

allow of an eafy communication. The winter never furprises these animals before their business is completed;

for by the latter end of September their houses are finished, and their Rock of provisions are generally had to

and their Rock of provinous are general is ele confift of small pieces of wood whose there is fort, such as the poplar, the aspin, or willow, the

they lay up in piles, and disposs of in such manner as to preferve their moisture. Was I to enumerate every

inflance of fagueity that is to be discovered in these animals, they would fill a volume, and prove not only en-

tertaining but instructive.

The OTTER. This creature also is amphibious. and greatly refembles a beaver, but is very different from it in many respects. Its body is nearly as long as a beaver's, but confiderably less in all its parts. The muzzle, eyes, and the form of the head are nearly the same, but the teeth are very unlike, for the otter wants the large incifors or nippers that a beaver has; instead of these, all his teeth, without any diffinction, are shaped like those the day of wolf. The hair also of the former is not. ling a that belonging to the latter, nor is the it exactly the fame, for the hair of an other the neck, stomach, and belly, is more greyish than that of a beaver, and in many other respects it This animal, which is met with in most parts of the world, but in much greater numre in North-America, is very mischievous, and when he a closely purfued, will not only attack dogs but

It generally feeds upon fish, especially in the summer, but in the winter is contented with the bark of trees, or the produce of the fields. Its fiesh both taskes and smells of lish, and is not wholesome food, though it is some-

times eaten through necessity.

The MINK is of the otter kind, and sublists in the fame manner. In shape and fine it resembles a pole-cat, being equally long and slender. Its skin is blacker than that of an otter, or almost any other creature; "as "black as a mink," being a proverbial expression in America; it is not however so valuable, though this greatly depends on the season in which it is taken. Its tail is round like that of a snake, but growing sattist towards the end, and is entirely without hair. An agreeable musky scent exhales from its body; and it is met with mear the sources of rivers, on whose banks it chiefly lives.

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THE BIRDS.

The Eagle, the Hawk, the Night Hawk, the Fish Hawk, the Whipperwill, the Raven, the Crow, the Owl, Parrots, the Pelican, the Crane, the Stork, the Cormorant, the Heron, the Swan, the Goofe, Ducks, Teal, the Loon, the Water-Hen, the Turkey, the Heath Cock, the Partridge, the Quail, Pigeons, the Snipe, Larks, the Woodpecker, the Cuckoo, the Blue Jay, the Swallow, the Wakon Bird, the Black Bird, the Red Bird, the Thrush, the Whetsaw, the Nightingale, the King Bird, the Robin, the Wren, and the Humming Bird.

of 70,110 11 700 The EAGLE. There are only two forts of eagles in these parts, the bald and the grey, which are much the same in fize, and similar to the shape of those of other countries.

The NIGHT HAWK. This bird is of the hawk species, its bill being crooked, its wings formed for swiftness, and its shape nearly like that of the common hawk; but in fize it is confiderably lefs, and in color rather darker. It is scarcely ever seen but in the evening, when, at the approach of twilight, it flies about, and darts itself in wanton gambols at the head of the belated traveller. Before a thunder-shower these birds are feen at an amazing height in the air affembled together in great numbers, as swallows are observed to do on the same occasion.

The WHIPPERWILL, or, as it is termed by the Indians, the Muckawiss. This extraordinary bird is. fomewhat like the last-mentioned in its shape and coloronly it has some whitish stripes across the wings, and like that is feldom ever feen till after fun-fet. It also is never met with but during the spring and summer months. As foon as the Indians are informed by its notes of its return, they conclude that the frost is entirely gone, in which they are soldom deceived; and on receiving this affurance of milder weather, begin to fow their corn.

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It acquires its name by the noise it makes, which to the people of the colonies founds like the name they give it, Whipper will; to an Indian car Muck-a-wife. The words, it is true, are not alike, but in this manner they firike the imagination of each; and the circumstance is a proof that the same sounds, if they are not zendered certain by being reduced to the rules of orthography, might convey different ideas to different people. As foon as night comes on, these birds will place themselves on the fences, stumps, or stones that lie near some house, and repeat their melancholy notes without any variation till midnight. The Indians, and fome of the inhabitants of the back settlements, think if this bird perches upon any house, that it betokens some mishap to the inhabitants of it.

The FISH HAWK greatly refembles the latter in its shape, and receives his name from his food, which is generally fish; it skims over the lakes and rivers, and fometimes feems to lie expanded on the water, as he hovers to close to it, and having by some attractive power drawn the fish within its reach, darts suddenly upon them. ... The charm it makes use of is supposed to be an oil contained in a small bag in the body, and which nature has by some means or other supplied him with the power of using for this purpose; it is however very certain that any bait touched with a drop of the oil collected from this bird is an irrefiftible lure for all forts of fish, and insures the angler great sucthe state of the s

cels.

The OW L. The only fort of owls that is found on the banks of the Miffiffippi is extremely beautiful inits plumage, being of a fine deep yellow or gold color,

pleasingly shaded and spotted. The last a for minimal state

The CRANE. There is a kind of crane in these parts, which is called by Father Hennipin, a pelican, that is about the fize of the European crane, of a greyish color, and with long legs; but this species differs from all others in its bill, which is about twelve inches long, and one inch and an half broad, of which breadth it continues to the end, where it is blunted, and round like a ptddle; its tongue is of the same length.

DUCKS.

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JCKS.

DUCKS. Among a variety of wild ducks, the different species of which amount to upwards of twenty. I shall confine my description to one fort, that is, the wood duck, or, as the French term it, Canard Branchus. This fowl receives its name from its frequenting the woods, and perching on the branches of trees, which no other kind of water fowl (a characteristic that this still preserves) is known to do. It is nearly of a fize with other ducks; its plumage is beautifully variegated, and very brilliant. The slesh of it also, as it feeds but little on fish, is finely slavored, and much superior to any other fort:

The TEAL. I have already remarked in my Journal, that the teal found on the Fox River, and the head branches of the Mississippi, are perhaps nut to be equalled for the fatness and delicacy of their slesh by any other in the world. In color, shape, and size they are very little different from those found in other

countries.

The LOON is a water fowl, somewhat less than a teal, and is a species of the dobchick. Its wings are short, and its legs and seet large in proportion to the body; the color of it is a dark brown, nearly approaching to black; and as it feeds only on fish, the stell of it is very ill-slavored. These birds are exceedingly nimble and expert at diving, so that it is almost impossible for one person to shoot them, as they will dextrously avoid the shoot by diving before they reach them; so that it requires three persons to kill one of them, and this can only be done the moment it raises its head out of the water as it returns to the surface after diving. It however only repays the trouble taken to obtain it, by the excellent sport it affords.

The PARTRIDGE. There are three forts of partridges here, the brown, the red, and the black, the first of which is most esteemed. They are all much larger than the European partridges, being nearly the fize of a hen pheasant; their head and eyes are also like that bird, and they have all long tails, which they spread like a fan, but not erect; but contrary to the custom of those in other countries, they will per

the branches of the poplar and black birch, on the buds of which they feed early in the morning and in the twilight of the evening during the winter months, when they are eafly shot.

The WOOD PIGEON is nearly the same as ours, and there are such prodigious quantities of them on the banks of the Mississippi, that they will sometimes

darken the fun for several minutes.

The WOODPECKER. This is a very beautiful bird; there is one fort whose feathers are a mixture of various colors; and another that is brown all over the body, except the head and neck, which are of a fine red. As this bird is supposed to make a greater noise than ordinary at particular times, it is conjectured his cries then denote rain.

The BLUE JAY. This bird is shaped nearly like the European jay, only that its tail is longer. On the top of its head is a crest of blue seathers, which is raised or let down at pleasure. The lower part of the neck behind, and the back, are of a purplish color, and the upper sides of the wings and tail, as well as the lower part of the back and rump, are of a sine blue; the extremities of the wings are blackish, faintly tinctured with dark blue on the edges, whilst the other parts of the wing are barred across with black in an elegant manner. Upon the whole this bird can scarcely be exceeded in beauty by any of the winged inhabitants of this, or other climates. It has the same jetting motion that jays generally have, and its cry is far more pleasing.

The WAKON BIRD, as it is termed by the Indians, appears to be of the same species as the birds of paradise. The name they have given it is expressive of its superior excellence, and the veneration they have for it; the wakon bird being in their language the bird of the Great Spirit. It is nearly the size of a swallow, of a brown color, shaded about the neck with a bright green; the wings are of a darker brown than the body; its tail is composed of sour or sive feathers, which are three times as long as its body, and which are beautifully shaded with green and purple. It carries this sine

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length of plumage in the fame manner as a peacock does, but it is not known whether it ever railes it into the erect position that bird sometimes does. I never faw any of these birds in the colonies, but the Naudowessie Indians caught feveral of them when I was in their country, and feemed to treat them as if they were of a superior rank to any other of the feathered race.

The BLACK BIRD. There are three forts. of birds in North-America that bear this name; the first is the common, or as it is there termed, the crow black bird, which is quite black, and of the fame fize and shape of those in Europe, but it has not that melody in its notes which they have. In the month of September this fort fly in large flights, and do great mifchief to the Indian corn, which is at that time just ripe. The fecond fort is the red-wing, which is rather. fmaller than the first species, but like it is black all over its body, except on the lower rim of the wings, where it is of a fine, bright, full scarlet. It builds its nest, and chiefly reforts among the fmall bushes that grow in meadows and low, swampy places. It whiftles a few notes. but is not equal in its fong to the European black bird. The third fort is of the same size as the latter, and is jet black like that, but all the upper part of the wing, just below the back, is of a fine, clear white; as if nature intended to diverlify the species, and to atone for the want of a melodious pipe by the beauty of its plumage; for this also is deficient in its musical powers. The beaks of every fort are of a full yellow, and the females of each of a rufty black like the European.

The RED BIRD is about the fize of a sparrow, but with a long tail, and is all over of a bright vermilion color. I faw many of them about the Ottawaw Lakes, but I could not learn that they fung. I also observed in some other parts, a bird of much the same make, that was

entirely of a fine yellow.

The WHETSAW is of the cuckoo kind, being like that, a folitary bird, and scarcely ever seen. . In the fummer months it is heard in the groves, where it makes a noise like the filing of a faw; from which it receives its paper, admired to be and him talls.

The KING BIRD is like a swallow, and seems to be of the same species as the black marten or swift. It is called the King Bird because it is able to master almost every bird that slice. I have often seen it bring down a hawk.

The HUMMING BIRD. This beautiful bird. which is the smallest of the feathered inhabitants of the air, is about the third part the fize of a wren, and is shaped extremely like it. Its legs, which are about an inch long, appear like two small needles, and its body is proportionable to them. But its plumage exceeds description. On its head it has a small tust of a jetty, thining black; the breaft of it is red, the belly white, the back, wings, and tail of the finest pale green; and fmall specks of gold are scattered with inexpressible grace over the whole: belides this, an almost imperceptible down foftens the colors, and produces the most pleasing shades. With its bill, which is of the same diminative fize as the other parts of its body, it extracts from the flowers a moisture which is its nourishment; over these it hovers like a bee, but never lights on them, moving at the same time its wings with such relocity that the motion of them is imperceptible; notwithflanding which they make a humming noise; from whence it receives its name. And the instantial model sence of the second second process of the second of the second

Of the FISHES which are found in the Waters of the Missisppi.

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The Sturgeon, the Pout or Cat Fish, the Pike, the Carp, and the Chub,

The STURGEON. The from water Aurgeon is the ped in no other respect like those taken now the

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fee, except in the formation of its head and tail; which are fashioned in the same manner, but the body is not fo angulated, nor are there fo many borny scales about it as on the latter. Its length is generally about two feet and a half or three feet long, but in circumference not proportionable, being a flender fift. The flesh is exceedingly delicate and finely flavored : I caught forme in the head waters of the river St. Croix that far exceeded trout. The manner of taking them is by watching them as they lie under the banks in a clear fream. and darting at them with a fish-spear; for they will not take a bait. There is also in the Missisppi, and there only, another fort than the species I have describe ed, which is fimilar to it in every respect, except that the upper jaw extends fourteen or fifteen inches beyond the under; this extensive jaw, which is of a griffly subflance, is three inches and a half broad, and continues of that breadth, somewhat in the shape of an oar, to the end, which is flat. The flesh of this fish, however, is not to be compared with the other fort, and is not fo much effeemed even by the Indians.

The CAT FISH. This fifth is about eighteen inches long; of a brownish color, and without scales. It has a large round head, from whence it receives its name, on different parts of which grow three or four strong, sharp horns about two inchesslong. Its fine are also very bony and strong, and without great care will pierce the hands of those who take them. It weight commonly about sive or six pounds; the sless of it is excessively fat and luscious, and greatly resembles that

of an eel in its flavor. A drawn and the Da - and it public

those in England, and nearly about the same in fine

OF SERPENTS.

The Rattle Snake, the Long Black Snake, the Waltor House Adder, the Striped or Garter Snake, the Walton Snake, the Histing Snake, the Green Snake, the Thorn-tail

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Thorn-tail Snake, the Speckled Snake, the Ring Snake, the Two-headed Snake.

The RATTLE SNAKE. There appears to be two species of this reptile; one of which is commonly termed the Black, and the other the Yellow; and of thele the latter is generally confidered as the largest At their full growth they are upwards of five feet long, and the middle part of the body, at which it is of the greatest bulk, measures about nine inches round. From that part it gradually decreases both towards the head and the tail. The neck is proportionably very small, and the head broad and depressed. These are of a light brown color, the iris of the eye red, and all the upper part of the body brown, mixed with a ruddy yellow, and chequered with many regular lines of a deep black, gradually fhading towards a gold color. In fhort the whole of this dangerous reptile is very beautiful, and could it be viewed with less terror, such a variegated arrangement of colors would be extremely pleasing. But these are only to be seen in their highest persection at the time this creature is animated by refentment; then every tint rushes from its subcutaneous recess, and gives the furface of the skin a deeper stain. The belly is of a palish blue, which grows fuller as it approaches the fides, and is at length intermixed with the color of the upper part. The rattle at its tail, from which it receives its name, is composed of a firm, dry, callous, or horny fabiliance of a light brown, and confifts of a number of cells which articulate one within another, like joints; and which increase every year, and make known the age of the creature. Their articulations being very loofe, the included points firike against the inner surface of the concave parts or rings into which they are admitted, and as the fnake vibrates, or shakes its tail, make a rattling noise. This alarm it always gives when it is apprehensive of danger; and in an instant after forms itself into a spiral wreath, in the centre of which appears the head erect, and breathing forth vengeance against either man or beaft that shall dare to come near it. In this attitude he awaits the approach of his enemies, rattling less subdi

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Ring Snake,

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pears to be s commonly ow; and of the largest. e feet long, it is of the and From ds the head fmall, and of a light l the upper ldy yellow, leep black, n fhort the utiful, and regated arfing. But rfection at nent: then and gives belly is of aches the lor of the it receives or horny number of pints; and he age of loofe, the e of the admitted, make a hen it is er forms appears ainst ciit. In L THE

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tling his tail as he fees or hears them coming on. this timely intimation, which heaven feems to have provided as a means to counteract the mischief this venomous reptile would otherwise be the perpetrator of, the unwary traveller is apprized of his danger, and has an opportunity of avoiding it. It is however to be observed, that it never acts offensively; it neither pursues or flies from any thing that approaches it, but lies in the polition described, rattling his tail, as if reluctant to hurt. The teeth with which this serpent effects his poifonous purposes are not those he makes use of on ordinary occasions, they are only two in number, very small and sharp pointed, and fixed in a finewy substance that lies near the extremity of the upper jaw, refembling the claws of a cat; at the root of each of thele, which might be extended, contracted, or entirely hidden, as need requires, are two small bladders which nature has fo constructed, that at the same instant an incision is made by the teeth, a drop of a greenish, poisonous liquid. enters the wound, and taints with its destructive quality the whole male of blood. In a moment the unfortunate wichim of its wrath feels a chilly tremor run through all his frame; a swelling immediately begins on the fpot where the teeth had entered, which spreads by degrees over the whole body, and produces on every part of the fkin the variegated hue of the spake. The bite of this reptile is more or lefs venomous, according to the feafon of the year in which it is given. In the dogdays it often proves instantly mortal, and especially if the wound is made among the finews lituated in the back part of the leg, above the heel; but in the spring, in autumn, or during a cool day which might happen in the fummer, its bad effects are to be prevented by the immediate application of proper remedies; and these Providence has bountcoully supplied, by causing the Rattle Snake Plantain, an approved anadote to the poifon of this creature, to grow in great professor whereveral other remedies belides this, for the venom of its bite. A decoction made of the bude or bark of the white alb, taken internally, prevents its permicious ef-

fects. Salt is a newly discovered remedy, and if applied immediately to the part, or the wound be walked with brine, a cure might be affured. The fat of the reptile also rubbed on it is frequently found to be very efficacious. But though the lives of the persons who have been bitten might be preserved by these, and their healthin some degree restored, yet they annually experience a flight return of the dreadful fymptoms about the time they received the inftillation. However remarkable it may appear, it is certain, that though the venom of this creature affects, in a greater or less degree, all animated nature, the hog is an exception to the rule, as that animal will readily destroy them without dreading their poisonous fange, and fatten on their flesh. It has been often observed, and I can confirm the observation, that the Rattle Snake is charmed with any harmonious sounds, whether vocal or instrumental; I have many times feen them, even when they have been enraged, place themselves in a listening posture, and continue. immovably attentive and fusceptible of delight all the time the mulic has lasted. I should have remarked, that: when the Rattle Snake bites, it drope its under jaw, and holding the upper jaw erect, throws itself in a curve line, with great force, and as quick as lightning, on the object of its refentment. In a moment after, it returns again to its defensive posture, having disengaged its teeth from the wound with great celerity, by means of the position in which it had placed its head when it. rade the attack. It never extends itself to a greater diffance than half its length will reach, and though it fometimes repeats the blow two or three times, it as often returns with a sudden rebound to its former state. The Black Rattle Snake differs in no other respect from the Yellow, than in being rather smaller, and in the variegation of its colors, which are exactly reverled: one: is black where the other is yellow, and vice verfa. They are equally venomous. It is not known how these creatures engender; I have often found the eggs of feveral other species of the snake, but notwithstanding no one has taken more pains to acquire a perfect knowledge of every property of these reptiles than myself,

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I never could discover the manner in which they bring forth their young. I once killed a female that had seventy young ones in its belly, but these were perfectly formed, and I saw them just before retire to the mouth of their mother, as a place of security, on my approach. The galls of this serpent, mixed with chalk, are formed into little balls, and exported from America, for medicinal purposes. They are of the nature of Gascoign's powders, and are an excellent remedy for complaints incident to children. The flesh of the snake also dried, and made into broth, is much more nutritive than that of vipers, and very efficacious against consumptions.

The LONG BLACK SNAKE. These are also of two sorts, both of which are exactly similar in shape and size, only the belly of one is a light red, the other a faint blue; all the upper parts of their bodies are black and scaly. They are in general from fix to eight seet in length, and carry their heads, as they crawl along, about a foot and an half from the ground. They easily climb the highest trees in pursuit of birds and squirrels, which are their chief food; and these, it is said, they charm by their looks, and render incapable of escaping from them. Their appearance carries terror with it to those who are unacquainted with their inability to hurt, but they are perfectly inossensive and free from ve-

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The STRIPED or GARTER SNAKE is exactly the same as that species found in other climates.

The WATER SNAKE is much like the Rattle Snake in shape and fize, but is not addowed with the same venomous powers, being quite harmless.

The HISSING SNAKE I have already particularly described, when I treated, in my Journal, of Lake

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The GREEN SNAKE is about a foot and an half long, and in color fo near to grafs and herbs, that it cannot be discovered as it lies on the ground; happily, however, it is free from venom, otherwise it would do an infinite deal of mischief, as those who pass through the meadows,

meadows, not being able to perceive it, are deprived of

the power of avoiding it.

Course of soil of The THORN-TAIL SNAKE. This reptile is found in many parts of America, but is very seldom to be feen. It is of a middle fize, and receives its name from a thorn-like dart in its tail, with which it is faid to inflict a mortal wound.

The SPECKLED SNAKE is an aqueous reptile about two feet and an half in length, but without venom. Its skin, which is brown and white, with some fpets of yellow in it, is used by the Americans as a cover for the handles of whips, and it renders them very pleasing to the fight.

The RING SNAKE is about twelve inches long; the body of it is entirely black, except a yellow sing which it has about its neck, and which appears like a narrow piece of riband tied around it. This odd reptile is frequently found in the bark of trees, and

among old ... gs.

The TWO-HEADED SNAKE. The only snake of this kind that was ever feen in America, was found about the year 1762, near Lake Champlain, by Mr. Park, a gentleman of New England, and made a prefent to Lord Amherst. It was about a foot long, and in shape like the common snake, but it was furnished with two heads exactly similar, which united at the neck. Whether this was a distinct species of snakes, and was able to propagate its likeness, or whether it was an accidental formation. I know not.

The TORTOISE or LAND TURTLE. The shape of this creature is so well known that it is unneceffary to describe it. There are seven or eight forta of them in America, some of which are beautifully variegated, even beyond description. The shells of many have spots of red, green, and yellow in them, and the chequer work is composed of small squares curiously disposed. The most beautiful fort of these creatures are the smallest, and the bite of them is said to be venom-

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LIZARDS,

Though there are numerous kinds of this class of the animal creation, in the country I treat of, I shall only take notice of two of them ; which are termed the Swift and the Slow Lizard. The i brilling is the start ar

The SWIFT LIZARD is about fix inches long, and has four legs and a tail. Its body, which is blue, is prettily striped with dark lines shaded with yellow; but the end of the tail is totally blue. It is so remarkably agile, that in an instant it is out of fight, nor can its movement be perceived by the quickest eye: so that it might more justly be faid to vanish, than to true away. This species are supposed to poison those they bite, but are not dangerous, as they never attack perfons that approach them, choosing rather to get suddenly out of their reach.

The SLOW LIZARD is of the same shape as the Bwift, but its color is brown; it is moreover of an opposite disposition, being altogether as slow in its movements as the other is fwift. It is remarkable that these lizards are extremely brittle, and will break off near the

tail so cafily as an icicle.

Among the reptiles of North-America, there is a species of the toad, termed the TREE TOAD, which is nearly of the same shape as the common feet, but fmaller and with longer claws. It is usually found on trees, flicking close to the bark, or lying in the crevices of it; and so nearly does it resemble the color of the tree to which it cleaves, that it is with difficulty diffin withed from it. Thefe creatures are only heard during the willight of the morning and evening, or just before and after a flower of rain, when they make a croaking while formewhat shriller than that of a frog, which might be heard to a great distance. They infest the woods in fuch numbers, that their responsive notes at these times make the air refound. It is only a fummer animal, and arver to be found during the winter. A The Market

INSECTS.

The interior parts of North-America abound with mearly the same insects as are met with in the same parallels of latitude; and the species of them are so numerous and diversified that even a succinct description of the whole of them would fill a volume; I shall therefore confine myself to a few, which I believe are almost peculiar to this country; the Silk Worm, the Tobacco Worm, the Bee, the Lightning Bug, the Water Bug, and the Horned Bug.

The SILK WORM is nearly the same as those of France and Italy, but will not produce the same quan-

tity of filk.

The TOBACCO WORM is a catterpillar of the fize and figure of a filk worm, it is of a fine fea-green color, on its rump it has a string or horn near a quarter of an inch long.

The BEES in America principally lodge their honey in the earth to secure it from the ravages of the

bears, who are remarkably fond of it.

The LIGHTNING BUG or FIRE FLY is about the fize of a bee, but it is of the beetle kind, he sing like that infect two pair of wings, the upper of which are of a firm texture, to defend it from danger. When it flice, and the wings are expanded, there is under these a kind of coat, constructed also like wings, which is luminous; and as the infect passes on, causes all the hinder part of its body to appear like a bright fiery coal. Having placed one of them on your hand, the under part only thines, and throws the light on the fpace beneath; but as foon as it spreads its upper wings to fly away, the whole body which lies behind them appears illuminated all around. The light it gives is not condantly of the same magnitude, even when it dies ; but feems to depend on the expansion or contraction of the luminous cost or wings, and is very different from that emitted in a dark night by dry wood or some kinds of Aft, it having much more the appearance of real fire. They

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real fire. They

They feem to be fensible of the power they are possessed of, and to know the most suitable time for exerting it, as in a very dark night they are much more numerous than at any other time. They are only feen during the fummer months of June, July, and August, and then at no other time but in the night. Whether from their color, which is a dusky brown, they are not then discernible, or from their retiring to holes and crevices, I know not, but they are never to be discovered in the day. They chiefly are feen in low, fwampy land, and appear like innumerable transient gickins of light. In dark nights when there is much lightning without rain, they feem as if they wished either to imitate or assist the same; for during the intervals, they are uncommonly agile, and endeavor to throw out every ray they can collect. Notwithstanding this effulgent appearance, these insects are perfectly harmless, you may permit them to crawl upon your hand, when five or fix, if they freely exhibit their glow together, will enable you to read almost the small-The C. t. tie Pier Live, the Mosto. ett print.

The WATER BUG is of a brown color, about the fixe of a pea, and in Stape nearly oval; it has many. legs, by means of which it palles over the furface of the water with such incredible swiftness, that it seems to

flide or dart itself along

The HORNED BUG, or as it is fometimes seemed the STAG BEETLE, is of a dusky brown color meerly approaching to black, about an inch and an half long, and half an inch broad. It has two large hornes which grow on each lide of the head, and meet horisoutally, and with these it pinches very hard; they are branched like those of a ftag, from whence it receives its name. They fly about in the evening, and prove very troublesome to those who are in the fields at that Atod 1 - 242 3

a not comit that the LOCUST is a septembel. insect in they are only seen, a small number of stragglare excepted, every seven years, when they infest these parts and the interior colonies in large swarms, nd do a great deal of mischief. The years when they ne arrive are dence the locust years.

CHAPTER XIX.

Of the Trees, Shrubs, Roots, Herbs, Flowers, &c.

I SHALL here observe the same method that I have pursued in the preceding chapter, and having given a list of the trees, &c. which are natives of the interior parts of North-America, particularize such only as differ from the produce of other countries, or, being little known, have not been described.

OFTREES.

The Oak, the Pine Tree, the Maple, The Ash, the Hemlock, the Bass or White Wood, the Cedar, the Elm, the Birch, the Fir, the Locust Tree, the Poplar, the Wickopick or Suckwick, the Spruce, the Hornbeam, and the Button Wood Tree.

The OAK. There are several forts of oaks in these parts; the black, the white, the red, the yellow, the grey, the fwamp oak, and the chefnut oak : the five former vary but little in their external appearance, the shape of the leaves, and the color of the bark being so much alike, that they are fearcely distinguishable; but the body of the tree when fawed discovers the variation, which chiefly confifts in the color of the wood, they being all very hard, and proper for building 151 The fwamp oak differs materially from the others both in the shape of the leaf, which is smaller, and in the bank, which is fmoother; and likewife as it grows only in a moil, gravelly foil. It is effected the toughest of all woods, being fo ftrong yet pliable, that it is often made use of instead of whalebone, and is equally serviceable. The cheinut oak also is greatly different from the others, particulturity

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cularly in the shape of the leaf, which much resembles that of the chassurer, and for this reason it is so denominated. It is neither so strong as the former species, or so tough as the latter, but is of a nature proper to be split into rails for sences, in which state it will endure a considerable time.

a confiderable time.

The PINE TREE. That species of the pine tree peculiar to this part of the continent is the white, the quality of which I need not describe, as the timber of it is so well known under the name of deals. It grows here in great plenty, to an amazing height and size, and yields an excellent turpentine, though not in such quantities as those in the northern parts of Europe.

The MAPLE. Of this tree there are two forts, the hard and the foft, both of which yield a luscious juice, from which the Indians, by boiling, make very good sugar. The sap of the former is much richer and sweeter than the latter, but the soft produces a greater quantity. The wood of the hard maple is very beautifully veined and curled, and when wrought into cabinets, tables, gunstocks, &c. is greatly valued. That of the soft fort differs in its texture, wanting the variegated grain of the hard; it also grows more straight and free from branches, and is more easily split. It likewise may be distinguished from the hard, as this grows in meadows and low-lands, that on the hills and up-lands. The leaves are shaped alike, but those of the soft maple are much the largest, and of a deeper green.

The ASH. There are several forts of this tree in these parts, but that to which I shall confine my description, is the yellow all, which is only found near the head branches of the Missessippi. This tree grows to an amazing height, and the body of it is so firm and sound, that the French traders who go into that country from Loudians, to purchase sure, make of them periaguays; this they do by excavating them by sire, and when they are completed, convey in them the produce of their trade to New Orleans, where they find a good market both for their vessels and cargoes. The wood of this tree greatly resembles that of the common ass, that it might be distinguished from any other tree by its bark;

bank; the rots or outside bank being near eight inches thick; and indented with follows more than fix inches deep, which make those that are arrived to a great bulk appear uncommonly rough; and by this pecuniarity they may be readily known. The rind or inside bank is of the same thickness as that of other trees, but its color is a fine bright yellow, infomuch that if it is but slightly handled, it will leave a stain on the singers, which cannot easily be washed away; and if in the spring you peel off the bank, and touch the sap, which then rises between that and the body of the tree, it will leave so deep a tincture that it will require three or four days to wear it off. Many useful qualities belonging to this tree I doubt not will be discovered in time, beside) its proving a valuable acquisition to the dyer.

The HEMLOCK TREE grows in every part of America, in a greater or less degree. It is an evergreen of a very large growth, and has leaves somewhat like that of the yew; it is however quite useless, and only an incumbrance to the ground, the wood being of a very coarse grain, and full of wind-shakes or cracks.

The BASS or WHITE WOOD is a tree of a middling fize, and the whitest and fostest wood that grows; when quite dry it swims on the water like a cork; in the settlements the turners make of it bowls, trenchers, and dishes, which wear smooth, and will last a long time; but when applied to any other purpose it is far from durable.

The WICKOPICK or SUCKWICK approve to be a species of the white wood, and is distinguished from it by a peculiar quality in the bark, which when pounded, and moistened with a little water, instantly becomes a matter of the consistence and asture of fize. With this the Indians pay their candes, and it greatly exceeds pitch, or any other material usually appropriated to that purpose; for besides its adhesive quality, it is of so only a nature, that the water cannot penetrate through and its repelling power abates not for a considerable time.

The BUTTON WOOD is a tree of the largest flow, and might be distinguished by to large, which is quite

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whe knooth and prettily mottled. The wood is ven proper for the cale of cabinet makers with in opered with fmall hard bure, which spring from the branches, that appear not unlike buttons, and from these I believe it receives its name. Boggang! To Is the appelarmen which a me! william the following of the All of the and the

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The Butter or Oil Nut, the Walnut, the Hazel Nut, the Beech Nut; the Pecan Nut; the Chefnut, the Hisfour of the property of the configuration kory. Deing and the last manne the bolis.

The BUTTER or OIL NUT. As no mention has been made by any authors of this nut, I will be the more particular in my account of it. The tree grows in meadows where the foil is rich and warm. The body of it seldom exceeds a yard in circumference, is full of branches, the twigs of which are short and blunt, and its leaves refemble those of the walnut. The nut has a shell like that fruit, which when ripe is more furrowed, and more easily cracked; it is also much longer and larger than a walnut, and contains a greater quality of kernel, which is very oily, and of a rich, a Severe I am perfunded that a much purer oil than that of olives might be extracted from this nut. The infide bark of this tree dyes a good purple; and it is faid, varies in its hade, being either danker or lighter, according to the mouth in which it is gathered.

The BEECH NUT. Though this tree exactly like that of the same name in Europe, yet it produces state equally me good no chemute; on which bears, startened legistrels, partridges, bankies, and many other beafts and breakfeed. The autis contained while growings in an autiste cale, like that of a shelaut, but see for grickly; and the court of the inside shell is also smooth like that; only its form is nearly triangular. Validamentities of them his feattered about in the woods, and apply with food great anatheut of the mentures just

mentioned.

the trees duting the was knicht are white, continue on the trees duting the was knichtened. A decocion made of them is a certain and expeditions cure for woulds which mile from harning or feelding, as well as a reflorative for those members that are nipped by the frost.

The PECAN NUT is fomewhat of the walnut kind, but rather smaller than a walnut, being about the fize of a middling acorn, and of an oval form; the shell is easily cracked, and the kernel shaped like that of a walnut. This tree grows chiefly near the Illinois

River.

The HICKORY is also of the walnut kind, and bears a fruit nearly like that tree. There are several sorts of them, which vary only in the color of the wood. Being of a very tough nature, the wood is generally used for the handles of axes, &c. It is also very good fire-wood, and as it burns, an excellent sugar distills from it.

FRUIT TREES.

I need not to observe that these are all the spontabeaus productions of insture, which have never received the audinitinges of ingrasting, transplanting, or manusing:

Tree, the Plum Tree, the Cherry Tree, and the Sweet

The VINE is very common here, and of three kinds; the first hardly deferves the name of a grape; the fineed much refembles the Burgundy grape, and if especial to the fun a good wine might be toods from them. The third fort refembles Zant currents, which are so frequently sied in cakes, etc. in England, and if proper care was taken of them, would be equal if not injection, to these of the causalty.

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The MULBERRY TREE is of two kinds, red and white, and nearly of the fame fize of those of France and Italy, and grow in such plenty, as to feed any quantity of filk worms.

The CRAB APPLE TREE bears a fruit that is much larger and better flavored than those of

Europe.

The PLUM TREE. There are two forts of plums in this country, one a large fort of a purple cast on one side, and red on the reverse, the second totally green, and much smaller. Both these are of a good slavor, and are greatly esteemed by the Indians, whose taste is not refined, but who are satisfied with the pro-

ductions of nature in their unimproved flate.

The CHERRY TREE. There are three forts of charries in this country; the black, the red, and the fand cherry; the two latter may with more propriety be ranked among the fhrube as the bush that bears the find chierries almost creeps along the ground, and the other rifes not above eight or ten feet in height; however I shall give an account of them all in this place. The black cherries are about the fize of a current, and hang in chalters like grapes; the trees which bear them being very fruitful, they are generally loaded, but the fruit is not good to eat, however they give an agreeable flavor to brandy, and turn it to the color of claret. The red cherries grow in the greatest profusion, and have in bunches like the black fort just described; so that the bushes which bear them appear at a distance like folid bodies of red matter. Some people admire this fruit, but they partake of the nature and take of alum, leaving a difagreeable roughness in the throat, and being very afringent. . As I have already deferibed the land chiernes, which greatly exceed the two other forts, both in favor and fize, I shall give no further defoription their. The wood of the black cherry tree is why unful and works well into cabinet ware.

The SWEET GUM TREE or LIQUID AMBER (Copalm) is not only extremely common, but it affords a balm, the virtues of which are infinite. Its bark is black and hard, and its wood to tender and supple, that

when the tree is felled, you may dow from the middle of it rode of five or fix feet in length. It cannot be employed in building or furniture, as it warps continually. Its leaf is indented with five points, like a ftar. This balm is reckoned by the Indians to be an excellent febrifuge, and it cures wounds in two or three days.

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The Willow, Shin Wood, Shumack, Saffaras, the Prickly Ash, Moofe Wood, Spoon Wood, Large Elder, Dwarf Elder, Poisonous Elder, Juniper, Shrab Oak, Sweet Fern, the Laurel, the Witch Hazle, the Myrtle Wax Tree, Winter Green, the Fever Bush, the Cranberry Bush, the Coorberry Bush, the Currant Bush, the Whortle Berry, the Rasberry, the Black Berry, and the Choak Rerry.

The WILLOW. There are feveral species of the willow, the most remarkable of which is a small fort that grows on the banks of the Mississippi, and some other places adjacent. The bank of this shrab supplies the better with its wanter food; and where the water has walled the foil from its roots, they appear to consist of fibres interwoven together like thread, the color of which is of an inexpressibly fine scarlet; with this the Indians tinge many of the ornamental parts of their dress.

SHIN WOOD. This extraordinary furub grows in the foreits, and rifing like a vine, runs near the ground for 12; or eight feet, and then takes root again; in the time manner taking root, and foringing up faccoffively, one stalk covers a large space; this proves very trouble-forme to the hasty traveller; by striking against his shins, and estangling his legs; from which it has acquired its, name.

The SASSAFRAS is a wood well known for its modificated qualities. It might with equal propriety he termed

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termed a tree as a shrub, as it sometimes grows thirty feet high; but in general it does not reach higher than those of the shrub kind, The leaves, which yield as agreeable fragrance, are large, and nearly separated into three divisious. It bears a reddish brown berry, of the fize and shape of Pimento, and which is sometimes used in the colonies as a substitute for that spice. The bank or roots of this tree is infinitely superior to the wood for its use in medicine, and I am surprised it is so seldom to be met with, as its efficacy is so much

greater.

The PRICKLY ASH is a shrub that sometimes a ows to the height of ten or fifteen feet, and has a leaf exactly refembling that of an ash, but it receives the epithet to its name from the abundance of short thorns with which every branch is covered, and which renders it very troublesome to those who pals through the spot where they grow thick. It also bears a fearlet berry, which when ripe, has a fiery tafte, like pepper. The bark of this tree, particularly the bark of the roots, is highly esteemed by the natives for its medicinal qualities. I have already mentioned one infrance of its efficacy, and there is no doubt but that the decoction of it will expeditiously and radically remove all impurities of the blood.

The MOOSE WOOD grows about four feet high, and is very full of branches; but what renders it worth notice is its bark, which is of fo ftrong and pliable a texture, that being peeled off at any feafon, and twifted, makes equally as good cordage as hemp.

The SPOON WOOD is a species of the laurel and the wood when fawed refembles box wood.

The ELDER, commonly termed the poisonous elder, nearly refembles the other forts in its leaves and branches, but it grows much straighter, and is only found in swampe and moult foils. This shrub is endowed with a very extraordinary quality, that renders it noisonous to some constitutions, which it effects if the person only approaches within a few yards of it, whilst others may even chew the leaves or the rind without receiving the of detriment from them: the poilon however is not N.

parties, sales budy and head first to encloseing fire, and the control with arceptions, that as about height refeable the control with arceptions, that as about height refeable the control finally set. As a grown also in many of the provinces, the inhibitants there its amount to discuss and anothing the customed parts with a maxtered composed of cream and manth mallbown. The S.H.E.U.B.O.A.E. is exactly limitar to the oak tree, labely in its wood and leaves, and like that it hears as accord, but it hever rifes from the ground shove four or five feet, growing crooked and knotty. It is found

or five feet, growing crooked and knotty. It is found chiefly set a dry, gravelly foil.

The WITCH HAZLE growers early is Mayawith assessment white holicon. When this fareby is in blesses, in Labora effects at a further indication that the field is a first might few their corn. It has been faid, that it is possessed at the possess of insulficient gold and filver, and that twigs of it are made as of the agreement where the veins of these metals he hids but I am agreementive that this is only a fallacious story, and that the fine only a fallacious story, and that suche depended one however that supposition is given at the name of Witch Hazle.

The MYRTLE WAX TREE is a firebound four or five feet high, the leaves of which are began

cheek sour or five seet high, the leaves of which are larger attent those of the cottanon soyetly, but they for all enably alike. It bears its fruit in banchet, like a surface, siting frum the fame place in various falks, about two inches long; at the end of each of these is a lette and containing a kernal, which is which contained with a which containing a kernal, which being boiled in voters, from one the justice of the surface of the second sold of makes a larger which is maken a surface of the second with it makes a larger when a face of which is an excurage and the species of the sayetle; and is foundation had a surface of the sayetle; and is foundation had the surface of it are white, and is the state of with the same and the same a

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feation by the facer, and are at that time is the higher perfection. The Indians can their berries, effection them very ballamic, and invigorating to the formach The people inhabiting the interior coloules freep both the forigit and betries in bear, and ale it as a dist drink for desiring the blood from feorbutic diforders.

The FEVER BUSH grows about five or fix feet high; its leaf is like that of a likeh, and it bears a reddish berry of a spacy flavor. The stalks of it are excellent febrifuge, and from this valuable property it receives its name. It is an ancient Indian remedy for all inflammatory complaints, and likewise much effectived on the same account, by the inhabitants of the interior parts of the columns.

The CRANBERRY BUSH. Though the fruit of this bush greatly refembles in fine and appearance that of the common fort, which grows on a least vine, in moralles and bogs, yet the bush tune to the height of ten or twelve feet; but it is very rarely to be mot with. As the meadow cranberry, being of a local growth, and flourishing only in moralles, cannot be transfollanted or cultivated, the former, if removed at a proper featon, would be a valuable acquificion to the gaussia, and with proper nurture prove equally as good, if not better.

The CHOAK DERRY. The floub thus terms of by the natives grows about five or fix feet high, the beam a herry about the fixe of a fice, of a jet black, which contains feveral finall feeds within the pulo. The judge of this fruit, though not of a differential flavor, is extremely tart, and leaves a roughness to mount that throst when exten, that his grained it the name of cliotic berry.

ROOTS and PLANTS

Committee of the series of the

SPIKENARD, manuficealled in the collinics Petty-Morrel. This plant appears to he exactly the same as the Afiatic spikeshird, so much valued by the ancients. It grows asset the sides of brooks, in rocky places, and its stem, which is about the size of a good quill, springs up like that of angelies, reaching about a soot and an half from the ground. It bears bunches of berries in all respects like those of the elder, only s larger. These are of such a balfamic mature, that when infused in spirits, they make a most palatable and

reviving cordial.

SARSAPARILLA. The root of this plant, which is the most estimable part of it, is about the line of a goose quill, and runs in different directions, twined and crooked to a great length in the ground; from the principal frem of it spring many smaller sibres, all of which are tough and flexible. From the root immedi stely shoots a stalk about a foot and an half long, at the top branches into three stems; each of the three leaves, much of the shape and fize of a walnut leaf; and from the fork of each of the three Rems grows bunch of bluish white flowers, relembling those of the spikenard. The bark of the roots, which alone i he pled in medicine, is of a bitterilli flavor, but aromatic a gentle fuderifie, and very powerful in attenual blood when impeded by grofs humors.

to land in Korea, from whence it was afastly expersed to land its way to Europe last it has been lately discovered to its way to Europe last it has been lately discovered to its mile a sanical last had been lately discovered to its mile a sanical last opening whence it grows to as gross perfectly and is equally valuable. Its root is like a factly care but not so taper of the endy it is sometimes divide into two or more branches, in all other respects to fembles farfaparille in its growth. The taffe of the is bitterith. In the caffeet parts of Affect beautions of the in the caffeet parts of the interior parts of the int

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refuge of the inhabitants in all diforders. When chew ed it certainly is a great firengthener of the flomach.

GOLD THREAD. This is a plant of the fmall vine kind, which grows in fwampy places, and lies in the ground. The roots foread themselves just under the furface of the morals, and are cafily drawn up by dfuls. They refemble a large entangled kein of thread, of a fine, bright gold colors and I am perfundd would yield a beautiful and permanent yellow dye. It is also greatly effeemed both by the Indians and coloside as a remedy for any foreness in the mouth, but the take of it is exquifitely bitter.

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SOLOMON's SEAL is a plant that grows on the fides of rivers, and in rich meadow land. It rifes in the whole to about three feet high, the stalks being two feet, when the leaves begin to fpread themselves and seach a foot further. A part in every root has an imrelien upon to about the fixe of a fixpence, which appears as if it was made by a feal, and from these it sieres its name. It is greatly valued on account of its

DEVIL's BIT is another wild plant, which rows in the fields, and receives its name from a print feems to be made by teeth in the roots. The diana fay that this was once an universal remedy for coury diforder that human nature is incident to but of the evil spirits envying mankind the possesof lo efficacious a medicine, gave the root a bite, which deprived it of a great part of its virtue

BLOOD ROOT. A fort of plantain that springs out of the ground in fix or feven long, rough leaves, the taice of which are red; the root of it is like a small caralide of it is of a deeper color than the outlide, as hiddle feveral drops of juice that look like bloods This

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HERBS.

Balm, Nettles, Cinque Foil, Eyebright, Sanicle, Plantain, Rattle Snake Plantain, Poor Robin's Plantain, Toud Plantain, Maiden Hier, Wild Dock, Rock Liverwort, Noble Liverwort, Bloodwort, Wild Beans, Ground Ivy, Water Creffes, Yarrow, May Weed, Gargit, Skunk Cabbage or Poke, Wake Robin, Betony, Scabions, Mullen, Wild Peafe, Moufe Ear, Wild Indigo, Tobacco, and Cat Mint.

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SANICLE has a root which is thick toward the apper part, and full of small sibres below; the leaves of it are broad, roundish, hard, smooth; and of a sing thining green; a stalk rises from these to the height of a foot, which is quite smooth and free from knots, and on the top of it are several small slowers of a reddish white, shaped like a wild rose. A ten made of the root is vulnerary and ballamic.

RATTILE SNAKE PLANTAIN. This needs here is of the plantain kind, and its leaves, which freed themselves on the ground, are about one such and an half wide, and five inches long; from the centre of these suites a fault stalk, nearly fix inches long, which have a little white slower; the root is about the fize of a goose quill, and much bent and divided into several humeles. The seaves of this herb are more essential humeles. The seaves of this herb are more essential humeles. The seaves of the bite of the reptile stan any other part of it for the bite of the reptile stan any other part of it for the bite of the reptile stan any other part of it for the bite of the reptile stan which it receives its name; and being thewed and modified shintedistely to the wound, and some of the juice state of the same state, sea convinced are the Indians of the perfect of this infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of shis infallible anti-state, that for a tricking brine of their seasons as a season of the remarked that during those mouths in which the bite of these creatures is most venomous, this remedy for

it is in its greatest perfection; and most luxuriant in its

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POOR ROBIN'S PLANTAIN is of the some species as the last, but more diminutive in every re-Cty it receives its name from its fixe, and the poor and on which it grows. It is a good medicinal herb, and often administered with success in fevers and internal

weaknesses. TOAD PLANTA N resembles the common. plantain, only it grows much ranker, and is thus denomi-

nated because toods love to harbor under it.

ROCK LIVERWORT is a fort of Liverwort that grows on rucks, and is of the nature of kelp or mole. It is effected as an excellent remedy against leclines.

GARGIT or SKOKE is a large kind of d, the leaves of which are about fix inches long, and two inches and an half broad; they refemble there of gesin their color and texture, but not in shape. sone is very large, from which fpring different halks run eight or ten feet high, and are full of red berries, thisse hang in chafters in the month of deptember, and generally called pageon berries as those birds these feed on them. When the leaves first spring from the round, after being boiled, they are a nutritious and wholene vegetable, but when they are grown nearly to their full fize, they sequire a polionous quality. The roots applied to the hands or feet of a person afflicted with a

applied to the hands or feet of a perion afflicted with a fever, prove a very powerful absorbent.

SKUNK CABHAGE or POKE is an herby that grows in most and swampy places. The leaves of it are about a foot long, and its mehes broad, nearly ovel, but rather pointed. The roots are composed of great numbers of fibres, a lotion of which is made use of by the people in the colonies for the cure of the itch. There is no a frong musky smell from this herb, something like the animal of the same name before described, and on that account it is to termed.

WALE ROBIN is an herb that grows in swampy lands, its root resembles a small turnip, and if taked

py lands, its root refembles a fmall turnip, and if tal infame the tongue, and immediately conserte

bt, Sanicle S Plantais lock Liver me, Ground rgit, Skunk beoms, Mul. Tobacco,

towards the he leaves of of a fine e height of knots, and f a reddiff of the re

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it from its natural shape into a round hard substance; in which state it will continue for some time, and during this no other part of the mouth will be affected. But when dried, it loses its astringent quality, and becomes beneficial to mankind, for if grated into cold water, and taken internally, it is very good for all complaints of the bowels.

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WILD INDIGO is an herb of the fame species as that from whence indigo is made in the southern colonies. It grows in one stalk to the height of five or fix inches from the ground, when it divides into many branches, from which issue a great number of small hard bluish leaves that spread to a great breadth, and among these it bears a yellow flower; the juice of it has a crew

disagreeable scent.

CAT MINT has a woody root, divided into several branches, and it sends forth a stalk about three seet high; the leaves are like those of the nettle on bateny, and they have a strong smell of mint, with a biting acrid taste; the slowers grow on the tops of the branches, and are of a faint purple or whitish color. It is called cat mint, because it is said that cate have an antipathy to it, and will not let it grow. It has nearly the virtues of common mint.

F L O W E R S

Heart's Eale, Lilies red and yellow, Pond Lilies, Cowflips, May Flowers, Jeffamine, Honeysuckles, Rock Honeysuckles, Roses and white, Wild Hollyhoek, Wild Pinks, Golden Rod.

I shall not enter into a minute description of the sowers above recited, but only just observe, that they much resemble those of the same name which grow in Europe, and are as beautiful in color, and as perfect in page, as they can be supposed to be in their wild, incustivated limit.

For an account of Tobacco, for a travelle Plant of the country of that plant.

PARINACEOUS and LEGUMINOUS ROOTS, Sc.

Meise os Andisa Corn, Wild Rice, Bonne, the

MAIZE or INDIAN CORN grows from fix to ten feet high, on a finik full of joints, which is flift and folid, and when green, abounding with a livert juices. The leaves are like those of the reed, about two feet in length, and three or four inches broad. The flowers which are produced at some diffuse from the finit on the same plant, grow like the case of out, and are fometimes white, yellow, or of a purple color. The seeds are as large as pends, and like them quite as lend and smooth, but of a roundish surface, rather compressed. One spike generally conside of about its mondred grains, which are placed closely together in rows to the nonshier of eight or ten, and sometimes twelve. This care is very wholesome, easy of digestion, and yield as good acquishment as any other forts. After the Indians nave reduced it into meal by pounding it, they make of it, and bake them before the fire. It have it is mentioned that some nations eat it in cakes before it is ripe, in which state it is very agreeable to the pathers and extremely nutritive.

WILD RICE. This grain, which grows in the greatest plenty throughout the interior pure of North-America, is the most subable of all the spontineous straductions of that country. Exclusive at its atility as a supply of footh for those of the human species, who is highly this part of the continent, and obtained without any other grouble than that of guthering it mouth twee sees and nutritious quality of it attracts as infinite number of wild found of every kind, which shock from his most clines, to enjoy this rare repast a and by it become insupprissibly for and delicious. In future periods it will be a light their a present support, but in future periods it will be a light their a present support, luntil, in the course of will apport support, luntil, in the course of will apport about a present support, luntil, in the course of will apport about a present support, luntil, in the course of will apport about a present support, luntil, in the course of will apport about a present support, luntil, in the course of the support support.

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tell into fethree feet or betony, a biting e branches, it is called antipathy the virtues

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tivation, other supplies may be produced a whereas in shole realms which are not furnished with this bountethe foil good, the first fettlers are often exposed to great hardships from the want of an immediate resource for nearlity seed. This useful grain grows in the water where it is about two seet deep, and where it is about two seet deep, and where it is about two seet deep. a rich, muddy foil. The stalks of it, and the branches or spra that bear the leed, refemble outs both in their preservates and manner of growing. The fialks are full of joints, and rise more than eight feet above the water. The natives gather the grown in the following manners. Nearly about the time that is begins to turn from its milky, have seed to orpon, they remarked conous into the milky, have seed to orpon, they remarked conous into the milk of it, seed trying banches of it together, in the seed the dark, leave it in this fittenties there are the dark with hark, leave it in this fittenties there are the dark weeks longer, tall in is perfectly size. About the latter and of September they return to the river, where each many having its feparate allotment, and being able to diffinguish their own property by the manset of fallening the sheaves, gather in the portion that allongs to them. This they do by placing their canonal position at to rescive the grain when it falls, and then beat it out with seek of wood formed for that purpole: Eldving done it into the skins of fawns, or young buffalou, taken of nearly whole for this purpole, and lewed into a fore of fack, whereinshey preferre it till the return of their har-sels. It has been the fubject of much speculation, why the stringareous grain is not found in my other regions of America, or in those countries lituated in the fame possible in latitude, where the waters are as apparently adapted for its grawel in it the climate I treat of. As-for inclined, more of the countries that he to the local and of the great lakes, even from the province sorth of the Carolinto, to the extrematics of Labraday madrice shypofathib grains. It is true of found great mitities of it im the witered leads were Derroll, he were Lake Hitren and Lake Erit, but on insurer I

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learned that it never arrived nearer to maturity than just to bloffom; after which it appeared blighted, and ad away. This convinces me that the north-west wind as I have before hinted, is much more powerful in thele than in the interior parts; and that it is more inimical to the fruits of the earth, after it has passed over the lakes, and become united with the wind which joins it from the freeze regions of the north, than it is further to

BEANS. These are nearly of the same shape at the European beans, but are not much larger than the allest fize of them. They are boiled by the Indias

and eaten chiefly with bear's fieth.

The SQUASH. They have also several species of the MELON or PUMPKIN, which by fome an led fourthes, and which ferve many nations part as a subdicute for bread. Of their there is the aduan the grane-necks the fmall flat, and the large of iquals. The finaller forts being boiled, are esten dering the function as vegetables; and are all of a pleasing a von. The crane-seck, which greatly excels all the others, are usually bung up for a winter's store, and in this masner might be preferred for several mont the lower beat her live

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APPENDIX And the second of the second o

APPENDIX.

HE countries that lie between the great lakes and River Mississippi, and from thence southward to West Florida, although in the midst of a large contiment, and at a great diffance from the fea, are so situatd, that a communication between them and other alms might conveniently be opened; by which means those empires or colonies that may hereafter be founded or planted therein, will be rendered commercial ones. The great River Milliffippi, which runs through the whole of them, will enable their inhabitants to establish an intercourse with foreign climes, equally as well as the Euphrates, the Nile, the Danube, or the Wolgs do those people which dwell on their banks, and who have no other convenience for exporting the produce of their own country, or for importing those of others, than boats and velicle of light burden : notwithstanding which, they have become powerful and opulent states.

The Mississippi, as I have before observed, runs from north to south, and passes through the most sertile and temperate part of North-America, excluding only the extremities of it, which verge both on the torrid and frigid zones. Thus favorably situated, when once its banks are covered with inhabitants, they need not long be at a loss for means to establish an extensive and profitable commerce. They will find the country towards the south almost spontaneously producing silk, cotton, indigo, and tobacco; and the more northern parts, wire, oil, beef, tallow, skins, buffalo wool, and sure a with lead, copper, iron, coals, lumber, corn, rice, and

fruits, besides earth and barks for dying.

These articles, with which it abounds even to profusion, may be transported to the ocean through this river, without greater difficulty than that which attends the conveyance of merchandise down some of those I have ust the it, the she kno

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just mentioned. It is true that the Millisppi being the boundary between the English and Spanish settlements, and the Spaniards in polletion of the mouth of it, they may obstruct the passage of it, and greatly dishearten those who make the first attempts; yet when the advantages that will certainly arise to settlers, are known, multitudes of adventurers, allured by the profpect of luch abundant riches, will flock to it, and effablish themselves, though at the expence of rivers of

But should the nation that happens to be in possession of New Orleans prove unfriendly to the internal fettlers, they may find a way into the Gulf of Mexico, by the river Iberville, which empties itself from the Missisppi, after passing through Lake Maurepas, into Lake Ponchartrain, which has a communication with the fea within the borders of West Florida. The River Iberville branches off from the Miffiffippi about eighty miles above New Orleans, and though it is at pr feat chaked up in some parts, it might at an inconfiderable expence be made navigable, fo as to answer all the purpoles propoled.

Although the English have acquired since the last peace a more extensive knowledge of the interior parts than were ever obtained before, even by the French, yet many of their productions still remain unknown. And though I was not deficient either in affiduity or attention during the fort time I remained in them, yet I must acknowledge that the intelligence I gained was not fo perfect as I could with, and that it requires further refearches to make the world thoroughly acquainted with

the real value of these long hidden realms.

The parts of the Millilippi of which no furvey has hitherto been taken, amount to upwards of eight hundred miles, following the course of the stream, that is, fresh the Illinois to she Onisconsin Rivers. Plans of such as reach from the former to the Gulph of Mexico, have been delineated by several hands, and I have the pleasure to find that an actual survey of the intermediate parts of the Miffifippi, between the Illinois d the fea, with the Ohio. Cherokee, and Oua 湖水湖 "湖流"

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bache Rivers, taken on the spot by a very ingenious Gentleman,? is now published. I flatter myself that the observations therein contained, which have been made by one whose knowledge of the parts therein described was acquired by a personal investigation, aided by a folial judgment, will confirm the remarks I have made, and promote the plan I am here recommending.

I shall also here give a concise description of each, beginning, according to the rule of geographers, with

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It is however necessary to observe, that before these settlements can be established, grants must be procured in the manner customary on such occasions, and the lands be purchased of those who have acquired a right to them by a long possession; but no greater difficulty will attend the completion of this point, than the original sounders of every colony on the continent met with to observed their intentions; and the number of Indians who inhabit these tracks being greatly inadequate to their extent, it is not to be doubted, but they will readily give up for a reasonable consideration, territories that are of little use to them; or remove for the accommodation of their new neighbors, to lands at a greater distance from the Mississippi, the navigation of which is not effential to the welfare of their communities.

No. I. The country within these lines, from its stuntion, is colder than any of the others; yet I am convinced that the air is much more temperate than in those provinces that lie in the same degree of latitude to the east of it. The soil is excellent, and there is a great deal of land that is free from woods in the parts adjoining to the Mississippi; whilst on the contrary the north-castern bordens of it are well wooded. Towards the heads of the River Saint Croix rice grows in great plenty, and there is abundance of copper. Though the falls of Saint Authory are situated at the south-east comer of this division, yet that impediment will not totally obstruct the navigation, as the River Saint Croix, which

Phones Hutchins, Efg. Captain in his Majefty's 60th, or Regul American Regiment of Foot.

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which rous through a great part of the fouthern fide of it, enters the Mississippi just below the Falls, and slowe with for gentle a current, that it affords a convenient navigation for boats. This tract is about one hundred miles from north-west to fouth-east, and one hundred and twenty miles from north-east to fouth-west.

No. II. This tract, as I have already described it in my Journal, exceeds the highest encomiums I can give to antwithflanding which it is entirely uninhabited, and the profusion of blessings that nature has showered on this heavenly spot, return unenjoyed to the lap from whence they forung. Lake Pepin, as I have termed it after the French, lies within these bounds: but the lake to which that name properly belongs is a little above the River St. Croiks however, as all the traders call the lower lake by that name, I have fo denominated it, contrary to the information I received from the Indiana. This colony lying in unequal angles, the dimensions of it cannot be exactly given, but it appears to be on an average about one hundred and ten miles long, and eighty

No. III. The greatest part of this division is fituate ed on the River Ouisconsin, which is navigable for boats about one hundred and eighty miles, till it reaches the carrying place that divides it from the Fox River. The land which is contained within its limits, is in some parts mountainous, and in others confilts of fertile meadows and fine pasturage. It is furnished also with a great deal of good timber, and, as is generally the cafe on the banks of the Mississippi and its branches, has much fine, open, clear land, proper for cultivation. To these are added an inexhaustible fund of riches in a number of lead mines which lie at a little diffance from the Ouisions towards the fouth, and appear to be untaginales situate a part of this truct, the whole of the leads under their cultivation does not exceed three hundred acree. It is in length from east to west about one hundred and fifty miles, and about eighty from north to begin The course of the A. all the star as in the of with the works and the work of the whole of the serve the

No. IV. This colony confifts of lands of virious denominations, some of which are very good, and others very bad. The best is situated on the borders of the Green Bay and the Fox River, where there are innumerable acres covered with fine grafs, most part of which grows to an aftonishing height. This river will afford a good navigation for boats throughout the whole of its course, which is about one hundred and eighty miles. except between the Wianebago Lake, and the Green Bay; where there are feveral carrying-places in the space of thirty miles. The Fox River is rendered remarkable by the abundance of rice that grows on its shores, and the almost infinite numbers of wild fowl that frequent its banks. The land which lies near it appears to be ve fertile, and promifes to produce a sufficient supply of all the necessaries of life for any number of inhabitants.

A communication might be opened by those who shall fettle here, risher through the Green Bay, Lake Michigan, Lake Huron, Lake Brie, and Lake Ontario with Canada, or by way of the Quifconlin into the Missisppi. This division is about one hundred and fixty miles long from north to fouth, and one hundred and forty broad

No. V. This is an excellent tract of land, and, confidering its interior fituation, has greater advantages than could be expected, for having the Miffillippi on ite western borders, and the Illinois in its fouth-east, it has so free a navigation as most of the others. The northern parts of it are fomewhat mountainous, but it contains a great deal of clear land, the foil of which is excellent. wish many fine fertile meadows, and not a few rich mines.

It is upwards of two hundred miles from north to fouth, and one hundred and fifty from east to west.

No. VI. This colony being structed upon the heads of the Rivers Illisois and Ouabache, the former of which empties itself immediately into the Mittistypt, and will readily find a communication with the fan through shele. Having also the River Miamis pulling the it, which runs into Lake Erie, an intercourie effablished with Canada also by way of the lakes, as beFro mil forc Illi. fitu wit

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fore pointed out. It contains a great deal of rich fertile land, and though more inland than any of the others, will be as valuable an acquifition as the best of them. From north to south it is about one hundred and sixty miles, from east to west one hundred and eighty.

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No. VII. This division is not inserior to any of the foregoing. Its northern barders lying adjacent to the Illinois river, and its western to the Mississippi, the situation of it for establishing a commercial intercourse with foreign nations is very commodious. It abounds with all the necessaries of life, and is about one hundred and fifty miles from north to south, and fixty miles from east to west; but the consines of it being more irregular than the others, I cannot exactly ascertain the dimensions of it.

No. VIII. This colony having the River Ouabache running through the centre of it, and the Ohio for its fouthern boundary, will enjoy the advantages of a free navigation. It extends about one hundred and forty miles from north to fouth, and one hundred and thirty from east to west.

No. IX. X. and XI. being similar in situation, and furnished with nearly the same conveniencies as all the others, I shall only give their dimensions. No. IX. is about eighty miles each way, but not exactly square. No. X. is nearly in the same form, and about the same extent. No. XI. is much larger, being at least one hundred and sifty miles from north to south, and one hundred and forty from east to west, as nearly as from its irregularity it is possible to calculate.

After the description of this delightful country. I have already given, I need not repeat that all the spots. I have thus pointed out as proper for colonization, abound not only with the necessaries of life, being well flored with rice, deer, busfalos, bears, &c. but produce in equal abundance such as may be termed luxuries, or at least those articles of commerce before recited, which the inhabitants of it will have an opportunity of exchanging for the needful productions of other countries.

Manufacture of the real of the state of the same

The discovery of a north-west passage to India these been the subject of innumerable disquisitions. Many efforts likewise have been made by way of Hudson's Bay, to penetrate into the Pacisic Occau, though without success. I shall not therefore trouble my less to enumerate the advantages that would result from this much wished-for discovery, its utility being already too well known to the commercial world to need any elucidation; I shall only confine myself to the methods that appear most probable to ensure success to future adventurers.

The many attempts that have hitherto been made for this purpose, but which have all been rendered abortive, seem to have turned the spirit of making useful researches into another channel, and this most interesting one has almost been given up as impracticable; but, in my apinion, their failure rather proceeds from their being begun at an improper place, than from their imprac-

ticability.

All navigators that have hitherto gone in fearch of this passage, have first entered Hudson's Bay; the consequence of which has been, that having spent the season during which only those seas are navigable, in exploring many of the numerous inlets lying therein, and this without discovering any opening, terrified at the approach of winter, they have hastened back for sear of being frozen up, and consequently of being obliged to continue till the return of summer in those bleak and dreary realms. Even such as have perceived the coasts to enfold themselves, and who have of course entertained hopes of succeeding, have been deterred from prosecuting their voyage, lest the winter should sea in before they could reach a more temperate climate.

There apprehensions have discouraged the bislant adventurers from completing the expeditions in which they have engaged, and frustrated every attempt. But as it has been discovered by such as have failed into the northern parts of the Pacific Ocean, that there are many inlets which verge towards Hudson's Bury it is not to be doubted but that a passage might be suited.

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out from that quarter, if it be fought for at a proper fesion. And should these expectations be disappointed, the explorers would not be in the fame hazardous fituation with those who set out from Hudson's Bay, for they will always be fure of a fafe retreat, through an open sea, to warmer regions, even after repeated disappointments. And this confidence will enable them to proceed with greater resolution, and probably be the means of effecting what too much circumspection or timidity

has prevented.

These reasons for altering the plan of inquiry after this convenient passage, carry with them such conviction, that in the year 1774, Richard Whitworth, Efq. member of parliament for Stafford, a gentleman of an extensive knowledge in geography, of an active, enterprising disposition, and whose benevolent mind is ever ready to promote the happiness of individuals, or the welfare of the public, from the representations made to him of the expediency of it by myself and others, intended to travel across the continent of America, that that he might attempt to carry a scheme of this kind into execution.

He defigned to have purfued nearly the same route that I did; and after having built a fort at Lake Pepin, to have proceeded up the River St. Pierre, and from thence up a branch of the River Mefforie, till having discovered the source of the Oregan or River of the West, on the other side the summit of the lands that divide the waters which run into the Gulf of Mexico from those that fall into the Pacific Ocean, he would have failed down that river to the place where it is faid to empty

itself near the Straits of Annian.

Having there established another settlement on some spot that appeared best calculated for the support of his people, in the neighborhood of some of the inlets which tend towards the north-east, he would from thence have began his refearches. This gentleman was to have been attended in the expedition by Colonel Rogers, myfelf, and others, and to have taken out with him a ent number of artificers and mariners for building the forts and vellels necessary on the occasion, and for pavigating

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and rating the latter; in all not left than fifty, or firsty and. The grants and other requisites for this pressile went even nearly completed, when the profess troubles in America began, which put a stop to an enterprise that promised to be of inconceivable advantage to the Reits of promised. resident of rigodom and included many their type The solution of the sales of the solution of t

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