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THE
H I S T O R Y
LOUISIANA.

VOLUME II.

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## LOUISIANA,

OR OF
The Western Parts.

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VIRGINIA and CAROLINA:
CONTAINING
A Defcription of the Countries that lye: on both Sides of the River $M i \int_{2} \int_{p} i$ :

W I T H
An Account of the Settlements, Inhabitants, Soil, Climate, and Products.

> Tranflated from the FRENCH2 (lately publifhed,)

By M. Le PAGE Du PRATZ;
with
Some Notes and Observations relating to our COLONIES。

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\frac{\text { In Two VOLUMES. }}{\text { VOL. II. }}
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LONDON,
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ERRATUM:<br>P. 102, for CHAP. VII, read CHAP. VIII.

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## THE

## H I S T O R Y O F

## L O U I S I A NA.

## B O O K III.

The Natural Hifory of Louisiana.

C H A P. I.

Of Corn and Pulfe.

HAVING, in the former part of this work, given an account of the nature of the foil in Louifiana, and obferved that fome places were proper for one kind of plants, and fome for another ; and that almoft the whole country was capable of pro-

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ducing,
ducing, and bringing to the utmof maturity, all kinds of grain, I fhall now prefent the induftrious planter with an account of the trees and plants which may be cultivated to advantage in thofe lands with which he is now made ac. quainted.

During my abode in that country, where I myfelf have a grant of lands, and where I lived fixteen years, I have had leifure to fudy this fubject, and have made fuch progrefs in it, that I have fent to the Weft-India Company in France no lefs than three hundred medicinal plants, found in their poffeffions, and worthy of the attention of the public. The reader may depend upon my being faithful and exact ; he muft not however here expect a defcription of every thing that Louifiana produces of the vegetable kind, Its prodigious fertility makes it impracticable for me to undertake fo extenfive a work. I fhall chiefly defcribe thofe plants and fruits that are moft ufeful to the inhabitants, either in regard to their own fubfiftence or prefervation, or in regard to their foreign commerce ; and I fhall add the manner of cultivating and mapaging the plants that are of greateft advantage to the colony.

## OF LOUISIANA.

Louifiana produces feveral kinds of maiz, namely flour-maiz, which is white, with a flat, and fhrivelled furface, and is the fofteft of all the kinds; homony corn, which is round, hard, and fhining; of this there are four forts, the white, the yellow, the red, and the blue; the maiz of thefe two laft colours is more common in the high lands than in the Lower Louifiana. We have befides fmall corn or fmall maiz, fo called becaufe it is fmaller than the other kinds. New fettlers fow this corn upon their firft arrival, in order to have whereon to fubfift as foon as poffible; for it rifes very faft, and ripens in fo fhort a time, that from the fame field they may have two crops of it in one year. Befides this, it has the advantage of being more agreeable to the tafte than the large kind.

Maiz, which in France is called Turkey Corn, (and in England Indian Corn) is the natural product of this country; for upon our arrival we found it cultivated by the natives. It grows upon a ftalk fix, feven, and eight feet high ; the ear is large, and about two inches diameter, containing fometimes feven hundred grains and upwards; and each falk bears fometimes fix or feven ears, according to the goodnefs of the ground. The black and light foil is that which

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agrees

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agrees beft with it; but ftrong ground is not fo favourable to it.

This corn, it is well known, is very wholefome, both for man and other animals, efpecially for poultry. The natives, that they may have change of difhes, drefs it in various ways. The beft is to make it into what is called parched mear, (farine froide). As there is nobody who does not eat of this with pleafure, even tho' not very hungry, I will give the manner of preparing it, that our provinces of France, which reap this grain, may draw the fame advantage from it .

The corn is firft parboiled in water; then drained and well dried. When it is perfectly dry, it is then roafted in a plate made for that purpofe, afhes being mixed with it to hinder it from burning; and they keep continually firring it, that it may take only the red colour which they want. When it has taken that colour, they remove the afhes, rub it well, and then put it in a mortar with the afhes of dried ftalks of kidney beans, and a little water; they then beat it gently, which quickly breaks the hufk, and turns the whole into meal. This meal, after being pounded, is dried in the fun, and after
OFLOUISIANA.
this laft operation it may be carried any where, and will keep fix months, if care be taken from time to time io expofe it to the fun. When they want to eat of it, they mix in a veffel two thirds water with one third meal, and in a few minutes the mixture fwells greatly in bulk, and is fit to eat. It is a very nourifhing food, and is an excellent provifion for travellers, and thofe who go to any diftatice to trade.

This parched meal mixed with milk and a little fugar may be ferved up at the beft tables. When mixed with milk-chocolate it makes a very lafting nourifhment. From maiz the make a Itrong and agreeable beer; and they likewife diftil brandy from it.

Wheat, rye, barley, and oats grow extremely well in Louifana; but I muft add one precaution in regard to wheat; when it is fown by itfelf, as in France, it grows at firft wonderfully; but when it is in flower, a great number of drops of red water may be obferved at the bottom of the ftalk within fix inches of the ground, which are collected there during the night, and difappear at fun-rifing. This water is of fuch an acrid nature that in a fhort time it confumes the falk, and the ear falls before the grain is

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formed. To prevent this misfortune, which is owing to the too great richniefs of the foil, the method I have taken, and which has fucceeded extremely well, is to mix with the wheat you intend to fow, fome rye and dry mould, in fuch a proportion that the mould fhall be equal to the rye and wheat together. This method I remember to have feen practifed in France; and when I afked the reafon of it, the farmer told me that as the land was new, and had lately been a wood, it contained an acid that was prejudicial to the wheat; and that as the rye abforbed that acid without being hurt, it thereby preferved the nther grain. I have feen barley and oats in that country three feet high.

The rice which is cultivated in that country was brought from Carolina. It fucceeds furprizingly well, and experience has there proved, contrary to the common notion, that it does not want to have its foot always in the water. It has been fown in the flat country without being flooded, and the grain that was reaped was full grown, and of a very delicate tafte. The fine relifh need not furprife us; for it is fo with all plants and fruits that grow without being watered, and at a diftance from watry places. Two crops may be reaped from the

## OF LOUISIANA.

the fame plant ; but the fecond is poor if it be not flooded. I know not whether they have attempted, fince I left Louifiana, to fow it upors the fides of hills.

The firf fettlers found in the country Frencib beans of various colours, particularly red and black, and they have been called beans of forty days, becaufe they require no longer time to grow and to be fit to eat green. The Apalacheans beans are fo called becaufe we received them from a nation of the natives of that name. They probably had them from the Engli/b of Caror lina; whither they had been brought from Guiney. Their falks fpread upon the ground to the length of four or five feet. They are like the other beans, but much fmaller, and of a brown colour, having a black ring round the eye, by which they are joined to the fhell. Thefe beans boil tender, 'and have a tolerable relifh, but they are fweetifh, and fomewhat infipid.

The potatoes are roots more commonly long than thick ; their form is various, and their fine nkin is like that of the Topinambous (Irilb potatoes). In their fubftance and tafte they yery much refemble fweet chefnuts. They are cultivated in the following manner; the earth is

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## THE HISTORY

raifed in little hills or high furrows about a foot and a half broad, that by draining the moifture, the roots may have a better relifh. The fmall potatoes being cut in little pieces with an eye in each, four or five of thofe pieces are planted on the head of the hills. In a fhort time they pufh out fhoots, and thefe fhoots being cut off about the middle of Auguft within feven or eight inches of the ground, are planted double, crofs-ways, in the crown of other hills. The roots of thefe laft are the moft efteemed, not only on account of their fine relih, büt becaufe they are eafier kept during the winter. In order to preferve them during that feafon, they dry them in the fun as foon as they are dug up, and then lay them up in a clofe and dry place, covering them firft with afhes, over which they lay dry mould. They boil them, or bake them, or roaft them on hot coals like chefnuts; but they have the fineft relifh when baked or roafted. They are eat dry, or cut into fmall nices in milk without fugar, for they are fweet of themfelves. Good fweetmeats are alfo made of them, and fome Frenchmen have drawn brandy from them.

The Cubbaws are kind of pompion. There are two forts of them, the one round, and the other

OF LOUISIANA.
other in the fhape of a hunting horn. Thefe laft are the beft, being of a more firm fubftance, which makes them keep much better than the others; their fweetnefs is not fo infipid, and they have fewer feeds. They make fweetmeats of thefe laft, and ufe both kinds in foup; they make fritters of them, fry them, bake them, and roaft them on the coals, and in all ways of cooking they are good and palatable.

All kinds of melons grow admirably well in Louifianc. Thofe of Spain, of France, of Eng. land, which laft are called white melons, are there infinitely finer than in the countries from whence they have their name; but the beft of all are the water melons. As they are hardly known in France, except in Provence, where a few of the fmall kind grow, I fancy a defcription of them will not be difagreeable to the reader.

The ftalk of this melon fpreads like ours upon the ground, and extends to the length of ten feet. It is fo tender, that when it is any way bruifed by treading upon it the fruit dies; and if it is rubbed in the leaft it grows warm. The leaves are very much indented, as broad as the hand when they are fpread out, and are fomeB 5 - What
what of a fea-green colour. The fruit is either round like a pompion, or long. There are fome good melons of this laft kind, but the firft fort are the moft efteemed, and defervedly fo. The weight of the largeft rarely exceeds thirty pounds, but that of the fmalleft is always above ten pounds. Their rind is of a pale green colour, interfperfed with large white fpots. The fubftance that adheres to the rind is white, crude, and of a difagreeable tartnefs, and is therefore never eaten. The fpace within that is filled with a light and fparkling fubftance, that may be called for its properties a rofe coloured fnow. It melts in the mouth as if it were actually fnow, and leaves a relifh like that of the water prepared for fick people from goofeberry jelly. This fruit cannot fail therefore of being very refrefhing, and is fo wholefome, that perfons in all kinds of diftempers may fatisfy their appetite with it, without any apprehenfion of being the worfe for it. The water-melons of Africa are not near fo relifhing as thofe of Louifiana.

The feeds of water-melons are placed like thofe of the French melons. Their fhape is oval and flat, being as thick at the ends as towards the middle; their length is about fix lines, and their breadth four. Some are black and

## OFLOUISIANA.

and others red ; but the black are the beft, and it is thofe you ought to chufe for fowing, if you would wifh to have good fruit; which you cannot fail of, if they are not planted in ftrong ground where they would degenerate and become red.

All kinds of greens and roots which have been brought from Europe into that colony fuc, ceed better there than in Erance, provided they be planted in a foil fuited to them; for it is certainly abfurd to think that onions and other ${ }^{-}$ bulbous plants fhould thrive there in a foft and watry foil, when every where elfe they require a.dry and light earth.

C H A P. II.

## Of the Fruit Trees of Louifiana.

ISHAL L now proceed to give an account of the fruit trees of this colony, and fhall begin with the Vine, which is fo common in Louifiana, that whatever way you walk, from the fea coaft, for 500 leagues northwards, you cannot proceed an hundred fteps without meeting with one; but unlefs the vine-fhoots fhould happen to grow in an expofed place, it cannot be expected that their fruit fhould ever come to perfect maturity. The trees to which they twine are fo high, and fo thick of leaves, and the intervals of underwood are fo filled with reeds, that the fun cannot warm the earth or ripen the fruit of this flrub. I will not undertake to defcribe all the kinds of grapes which this country produces; it is even impoffible to know them all; I fhall only fpeak of three or four.

The firft fort that I fhall mention does not perhaps deferve the name of a grape, altho' its wood and its leaf greatly refemble the vine. This fhrub bears no bunches, and you hardly ever fee upon it above two grapes together.
OF. LOUISIANA.

The grape in fubftance and colour is very like a violet damafk plum, and its ftone, which is always fingle, greatly refembles a nut. Tho' not very relifhing, it has not however that difagreeable Charpnefs of the grape that grows in the neighbourhood of New Orleans.

On the edge of the favannahs or meadows we meet with a grape, the fhoots of which refemble thofe of the Burgundy grape. They make from this a tolerable good wine, if they take care to expofe it to the fun in fummer, and to the cold in winter. I have made this experiment myfelf, and muft fay that I never could turn it into vinegar.

There is another kind of grape which I make no difficulty of claffing with the grapes of $\mathrm{Co}_{0}$ rinth, commonly called currants. It refembles them in the wood, the leaf, the tree, the fize, and the fweetnefs. Its tartnefs is owing to its being prevented from ripening by the thick fhade of the large trees to which it twines. If it were planted and cultivated in an open field, I make not the leaft doubt but it would equal the grape of Corinth, with which I clafs it.

Mufcadine

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Mufcadine grapes, of an amber colour, of $\approx$ very good kind, and very fweet, have been found upon declivities of a good expofure, even fo far north as the latitude of 31 degrees. There is the greatef probability that they might make excellent wine of thefe, as it cannot be doubted: but the grapes might be brought to great perfection in this country, fince in the moift foil of New Orleans, the cuttings of the grape which fome of the inhabitants of that city brought from France, have fuccceded extremely well and afforded good wine.

As a proof of the fertility of Louifiana, I. cannot forbear mentioning the following fact; an inhabitant of New Orleans having planted in his garden a few twigs of this Mufcadine vine, with the view of making an arbour of them, one of his fons with another negro boy entered the garden in the month of fune, when the grapes are ripe, and broke off all the bunches they could find. The father, after feverely chiding the two boys, pruned the twigs that had been broken and bruifed; and as feveral months of fummer ftill remained, the vine pufhed out new fhoots, and new bunches, which ripened and were as good as the former.

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The Perfimmon, which the French of the colony call Placminier, very much refembles our medlar tree in its leaf and wood: Its flower, which is about an inch and a half broad, is white, and is compofed of five petals; its fruit is about the fize of a large hen's egg ; it is fhaped like our medlar, but its fubftance is. fweeter, and more delicate. This fruit is aftringent; when it is quite ripe the natives make bread of it, which they keep from year to year; and the bread has this remarkable property that it will ftop the moft violent loofenefs or dyfentery; therefore it ought to be ufed with caution, and only after phyfic. The natives, in order to make this bread, fqueeze the fruit over fine fieves to feparate the pulp from the fkin and the kernels. Of this pulp, which is like pafte or thick pap, they make cakes about a foot and a half long, a foot broad, and a finger's breadth in thicknefs: Thefe they dry in an oven; upon gridirons, or elfe in the fun; which laft method of drying gives a greater relifh to the bread. This is one of their articles of traffic with the French.

Their plum-trees are of two forts: The beft is that which bears violet-coloured plums, quite like ours, which are not difagreeable, and which

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 THE HISTORYwhich certainly would be good if they did not grow in the middle of the woods. The other kind bears plums of the colour of an unripe cherry, and thefe are fo tart that no body can eat them; but I am of opinion they might be preferved like goofeberries, efpecially if pains were taken to cultivate them in open grounds. The fmall cherries, called the Indian cherry, are frequent in this country. Their wood is very beautiful, and their leaves differ in nothing from thofe of the cherry tree.

The Papaws are only to be found far up in Higher Louifiana. Thefe trees, it would feem, do not love heat ; they do not grow fo tall as the plum trees; their wood is very hard and flexible; for the lower branches are fometimes fo loaded with fruit that they hang perpendicularly downwards; and if you unload them of their fruit in the evening, you will find them next morning in their natural erect pofition. The fruit refembles a middle fized cucumber ; the pulp is very agreeable and very wholefome; but the rind, which is eafily ftripped off, leaves on the fingers fo fharp an acid, that if you touch your eye with them before you wafh them, it will be immediately inflamed, and itch moft in: fupportably for twenty-four hours after.

The natives had doubtlefs got the peach trees and fig trees from the Englifh colony of Carolina, before the French eftablifhed themfelves in Louifiana. The peaches are of the kind which we call alberges; are of the fize of the fift, adhere to the ftone, and contain fo much water that they make a kind of wine of it. The figs are either blue or white; are large and well enough tafted. Our colonifts plant the peach Itones about the end of February, and fuffer the trees to grow expofed to all weathers. In the third year they will gather from one tree at leaft two hundred peaches, and double that number for fix or feven years more, when the tree dies irrecoverably. As new trees are fo cafily produced, the lofs of the old ones is not in the leaft regretted.

The orange trees and citron trees that were brought from Cape François have fuccceded extremely well; however I have feen fo fevere a winter that thofe kinds of trees were entirely frozen to the very trunk. In that cafe they cut the trees down to the ground, and the following fummer they produced fhoots that were better than the former. If thefe trees have fucceeded in the flat and moift foil of New Orleans, what may we not expect when they are planted

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in better foil, and upon declivities of a good expofure. The oranges and citrons are as good as thofe of other countries; but the rind of the orange in particular is very thick, which makes it the better for a fweet-meat.

There is plenty of wild apples in Louifiana, Iike thofe in Europe; and the inhabitants have got many kind of fruit trees from France, fuch as apples, pears, plums, cherries, \&c. which in the low grounds run more into wood than fruit; the few I had at the Natches, proved that high ground is much more fuited to them than the low.

The blue whortle berry is a fhrub fomewhat taller than our largeft goofeberry bufhes, which are left to grow as they pleafe. Its berries are of the fhape of a goofeberry, grow fingle, and are of a blue colour: they tafte like a fweetifh goofeberry, and when infufed in brandy it makes a good dram. They attribute feveral virtues to it, which, as I never experienced, I cannot anfwer for. It loves a poor gravelly foil.

Louifiana produces no black mulberries: but from the fea to the Arkanfas, which is an ex-

## OF LOUISIANA.

tent of navigation upon the river of 200 leagues, we meet very frequently with three kinds of mulberries; one a bright red, another perfectly white, and a third white and fweetifh. The firft of thefe kinds is very common, but the two laft are more rare. Of the red mulberries they make excellent vinegar, which keeps a Iong time, provided they take care in the making of it to keep it in the fhade in a veffel well ftopped, contrary to the practice in France. They make vinegar alfo of bramble berries, but this is not fo good as the former. I do not doubt but the colonifts at prefent apply themfelves ferioully to the cultivation of mulberries, to feed filk-worms, efpecially as the countries adjoining to France, and which fupplied us with filk, have now made the exportation of it difficult.

The olive-trees in this colony are furprifingly beautiful. The trunk is fometimes a foot and an half diameter, and thirty feet high before it fpreads out into branches. The Provençals fettled in the colony affirm, that its olives would afford as good an oil as thofe of their country. Some of the olives that were prepared to be eat green were as good as thofe of Pravence. I have reafon to think, that if they

## THE HISTORY

they were planted on the coafts, the olives would have a finer relifh.

They have great numbers and a variety of kinds of walnut-trees in this country. There is a very large kind, the wood of which is almoft as black as ebony, but very porous. The fruit, with the outer fhell, is of the fize of a large hen's egg : the fhell has no cleft, is very rough, and fo hard as to require a hammer to break it. Tho' the fruit be very relifhing, yet it is covered with fuch a thick film, that few can beftow the pains of feparating the one from the other. The natives make bread of it, by throwing the frnit into wator, and rubbing it till the film and oil be feparated from it. If thofe trees were engrafted with the French walnut, their fruit would probably be improved.

Other walnut-trees have a very white and flexible wood. Of this wood the natives make their crooked fpades for houghing their fields. The nut is fmaller than ours, and the fhell more tender; but the fruit is fo bitter that none but perroquets can put up with it.

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The Hicori bears a very fmall kind of nut, which at firft fight one would take for filberts, as they have the fame fhape and colour, and their fhell is as tender, but within they are formed like walnuts. They have fuch an excellent relifh, that the French make fried cakes of them as good as thofe of almonds.

Louifiana produces but a few filberts, as the filbert requires a poor gravelly foil, which is not to be met with in this province, except in the neighbourhood of the fea, efpecially near the river Mobile.

The large chefnuts are not to be met with but at the diftance of 100 leagues from the fea, and far from rivers in the heart of the woods, between the country of the Chactaws and that of the Chicafaws. The common chefnuts fucceed beft upon high declivities, and their fruit is like the chefnuts that grow in our woods. There is another kind of chefnuts, which are called the acorn chefnuts, as they are fhaped like an acorn, and grow in fuch a cup. But they have the colour and tafte of a chefnut; and I have often thought, that thofe were the acorns which the firft of men were faid to have lived upon.

The

The Sweet-Gum, or Liquid-Ambar (Copaln) 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 fo tender and fupple, that when the tree is felled you may draw from the middle of it rods of five or fix feet in length. It cannot be employed in building or furniture, as it warps continually; nor is it fit for burning on account of its frong fmell; but a little of it in a fire yields an agreeable perfume. Its leaf is indented with Give points like a ftar.

I fhall not undertake to particularize all the virtues of this Siweet-Gum or Liquid-Ambar, not having learned all of them from the natives of the country, who would be no lefs furprifed to find that we ufed it only as a varnifh, than they were to fee our furgeons bleed their patients. This balm, according to them, is an excellent febrifuge; they take ten or a dozen drops of it in gruel fafting, and before their meals; and if they fhould take a little more, they have no reafon to apprehend any danger. The phyficians among the natives purge their patients before they give it them. It cures wounds in two days without any bad confequences : it is equally fovereign for all kinds of

## OFLOUISIANA.

ulcers, after having applied to them for fome days a plafter of bruifed ground-ivy. It cures confumptions, opens obftructions; it affords relief in the cholic and all internal difeafes; it comfors the heart ; in fhort, it contains fo many virtues, that they are every day difcovering fome new property that it has.

## CHAP. III.

## Of Foreft Trees.

T. TVING defcribed the moft remarkable - of their fruit trees, I fhall now proceed to give an account of their foreft trees. White and red cedars are very common upon the coait. The incorruptibility of the wood, and many other excellent properties which are well known, induced the firft French fettlers to build their houfes of it; which were but very low.

Next to the cedar the cyprefs tree is the moft valuable wood. Some reckon it incorruptible; and if it be not, it is at leaft a great many years in rotting. The tree that was found twenty feet deep in the earth near New Orleans was a cyprefs, and was uncorrupted.

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 THE HISTORYrupted. Now if the lands of Lower Louifiana are augmented two leagues every century, this tree muft have been buried at leaft twelve centuries. The cyprefs grows very ftiaight and tall, with a proportionable thicknefs. They commonly make their Pettyaugres of a fingle trunk of this tree, which will carry three or four thoufand weight, and fometimes more. Of one of thofe trees a carpenter offered to make two pettyaugres, one of which carried fixteen ton, and the other fourteen. There is a cyprefs at Baton Rouge, a French fettlement twentyfix leagues above Neru Orleans, which meafures twelve yards round, and is of a prodigious height. The cyprefs has few branches, and its leaf is long and narrow, The trunk clofe by the ground fometimes fends off two or three ftems, which enter the earth obliquely, and ferve for buttreffes to the tree. Its wood is of a beautiful colour, fomewhat reddifh; it is foft, light, and fmooth; its grain is ftraight, and its pores very clofe. It is eafily fplit by wedges, and tho' ufed green it never warps. It renews itfelf in a very extraordinary manner : a fhort time after it is cut down, a fhoot is obferved to grow from one of its roots exactly in the form of a fugar-loaf, and this fometimes rifes ten feet high before any

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leaf appears : the branches at length arife from the head of this conical fhoot .

The Cyprefles were formerly very common in Louifana; but they have wafted them fo imprudently, that they are now fomewhat rare. They felled them for the fake of their bark, with which they covered their houfes, and they fawed the wood into planks which they exported to different places. The price of the wood now is three times as much as it was formerly.

The Pine-tree, which loves a barren foil, is to be found in great abundance on the feacoafts, where it grows very high and very beautiful. The inlands upon the coaft, which are formed wholly of hiining fand, bear no other trees, and I am perfuaded that as fine mafts might be made of them as of the firs of Sweden.

All the fouth parts of Louifiana abound with the Wild Laurel, which grows in the woods without any cultivation : the fame may be faid of the fone laurel ; but if a perfon is not upon his guard he may take for the laurel a tree na-

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tural to the country, which would communicate its bad fmell to every thing it is applied to. Among the laurels the preference ought to be given to the tulip-laurel (magnolia) which is not known in Europe. This tree is of the height and bulk of one of our common walnut trees. Its head is naturally very round, and fo thick of leaves that neither the fun nor rain can penetrate it. Its leaves are full four inches long, near three inches broad, and very thick, of a beautiful fea-green on the upper-fide, and refembling white velvet on the under-fide: its bark is fmooth and of a grey colour ; its wood is white, foft, and fiexible, and the grain interwoven. It owes its name to the form of its great white flowers, which are at leaft two inches broad. Thefe appearing in the fpring amidft the gloffy verdure of the leaves, have a moft beautiful effect. As the top is naturally round, and the leaves are ever-green, avenues of this tree would doubtlefs be worthy of a royal garden. After it has fhed its leaves, its fruit appears in the form of a pine apple, and upon the firft approach of the cold its grain turns into a lively red. Its kernel is very bitter, and 'tis faid to be a fpecific againft fevers.

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The Saflafras, the name of which is familiar to botanifts on account of its medicinal qualities, is a large and tall tree. Its bark is thick, and cracked here and there; its wood is fomewhat of the colour of cinamon, and has an agreeable fmell. It will not burn in the fire withont the mixture of other wood, and even in the fire, if it fhould be feparated from the flaming wood, it is immediately extinguihed, as if it were dipped in water.

The Maple grows upon declivities in cold climates, and is much more plentiful in the northern than fouthern parts of the colony. By boring it they draw from it a fweet fyrup which I have drunk of, and which they alledge is an excellent ftomachic.

The Myrtle Wax-tree is one of the greateft bleffings with which nature has enriched Louific$n a$, as in this country the bees lodge their honey in the earth to fave it from the ravages of the bears, who are very fond of it, and don't value their ftings. One would be apt to take it, at firft fight, both from its bark and its height, for that kind of laurel ufed in the kitchens. It rifes in feveral ftems from the root; its leaf is like that of the laurel, but not fo

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thick nor of fuch a lively green. It bears its fruit in bunches like a nofegay, rifing from the fame place in various ftalks about two inches long: at the end of each of thofe ftalks is 2 little pea, containing a kernel in a nut, which laft is wholly covered with wax. The fruit, which is very plentiful, is eafily gathered, as the fhrub is very flexible. The tree thrives as well in the fhade of other trees as in the open air, in watry places and cold countries, as well as in dry grounds and hot climates; for I have been told that fome of them have been found in Ca nada, a country as cold as Denmark.

This tree yields two kinds of wax, one a whitifh yellow, and the other green. It was a long time before they learned to feparate them, and they prepared the wax at firft in the following manner. They threw the grains and the ftalks into a large kettle of boiling water, and when the wax was detached from them, they fcummed off the grains. When the water cooled the wax floated in a cake at the top, and being cut fmall, bleached in a fhorter time than bees wax. They now prepare it in this manner ; they throw boiling water upon the ftalks and grains till they are entirely floated, and when they have ftood thus a few minutes, they pour

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off the water, which carries the fineft wax with it. This wax when cold is of a pale yellow colour, and may be bleached in fix or feven days. Having feparated the beft wax, they pour the water again upon the ftalks and grains, and boil all together till they think they have feparated all the wax. Both kinds are exported to our fugar iflands, where the firft is fold for 100 fols the pound, and the fecond for 40.

This wax is fo brittle and dry that if it falls it breaks into feveral pieces; on this account however it lafts longer than that of France, and is preferred to it in our fugar inlands, where the latter is foftened by the great heats, and confumes like tallow. I would advife thofe who prepare this wax to feparate the grain from the fhort ftalk before they boil it, as the ftalk is greener than the grain, and feems to part eafily with its colour. The water which ferves to melt and feparate the wax is far from being ufelefs. The fruit communicates to it fuch an aftringent virtue, as to harden the tallow that is melted in it to fuch a degree, that the candles made of that tallow are as firm as the wax candles of France. This aftringent quality likewife renders it an admirable fpecific againft a dyfentery or loofenefs. From what I have

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faid of the myrtle wax tree, it may well be believed that the French of Louifiana cultivate it carefully, and make plantations of it.

The Cotton-tree (a poplar) is a large tree which no wife deferves the name it bears, unlefs for fome beards that it throws out. Its fruit which contains the grain is about the fize of a walnut, and of no ufe; its wood is yellow, fmooth, fomewhat hard, of a fine grain, and very proper for cabinet work. The bark of its root is a fovereign remedy for cuts, and fo red that it may even ferve to dye that colour.

The Acacia (Locult) is the fame in Louifana as in France, much noore common, and lefs ftreight. The natives call it by a name that fignifies bard wood, and they make their bows of it becaufe it is very ftiff. They look upon it as an incorruptible wood, which induced the French fettlers to build their houfes of it. The pofts fixed in the earth muft be entirely ftripped of their bark, for notwithftanding their hardnefs, if the leaft bark be left upon them they will take root.

The Holm-oak grows to a furprifing bulk and height in this country; I have feen of them

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them a foot and a half diameter, and about $3^{\circ}$ feet from the ground to the loweft branches.

The Mangrove is very common all over $A$. merica. It grows in Louifiana near the fea, even to the bounds of low wwater mark. It is more prejudicial than ufeful, inafmuch as it occupies a great deal of good land, prevents failors from landing, and affords a fhelter to the filh from the fifhermen.

Oak-trees abound in Lonifiana; there are fome red, fome white, and fome ever-green. A hip-builder of St. Maloes affured me that the red is as good as the ever-green upon which we fet fo high a value in France. The evergreen oak is moft common toward the fea-coafts, and near the banks of rivers, confequently may be tranfported with great eafe, and become a great refource for the navy of France*. I forgot to mention a fourth kind of oak, namely

* Eleven leagues above the mouth of the Mififipni, on the weft fide, there is-great plenty of cver-green oaks, the wood of which is very proper for the timbers of fhips, as it does not rot in water, Dumont, I. \& 50.

Accordingly the beft fhips built in Amcrica are well known to be thofe that have their timbers of ever-green oak, and their plank of cedar, of both which there are great plenty on all the coafts of Lourifiana.

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the black oak, fo called from the colour of its bark. Its wood is very hard, and of a deep red. It grows upon the declivities of hills and in the Savannabs. Happening after a fhower of rain to examine one of thefe which I cut down, I obferved fome water to come from it as red as blood, which made me think that it might be ufed for dying.

The $A B$ is very common in this country; but more and better upon the fea-coafts than in the inland parts. As it is eafy to be had, and is harder than the elm, the wheel-wrights make ufe of it for wheels, which it is needlefs to ring with iron in a country where there are neither ftones nor gravel.

The Elm, Beech, Lime, Hornbeam, are exactly the fame in Louifana as in France; the laft of thefe trees is very common here. The bark of the Lime tree of this country is equally proper for the making of ropes, as the bark of the common Lime; but its leaf is twice as large, and fhaped like an oblong Trefoil leaf with the point cut off.

The white woods are the Afpen, Willow, Alder and Liart. This laft grows very large, its wood

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wood is white and light, and its fibres are interwoven; it is very flexible and is eafily cut, on which account they make their large Pettyaugres of it.

## © H A P. IV.

## Of Sbrubs and Excrefcences.

THE Ayac or Stinking wood, is ufually a fmall tree, feldom exceeding the thicknefs of a man's leg; its leaf is of a yellowifh: green, gloffy, and of an oval form, being about three inches in length. The wood is yellow, and yields a water of the fame colour; when it is cut in the fap: but both the wood and the water that comes from it have a difagreeable fmell. The natives ufe the wood for dying; they cut it into fmall bits, pound them, and then boil them in water. Having frained this water, they dip the feathers and hair into it, which it is their cuftom to dye firt yellow and then red. When they intend to ufe it for the yellow dye, they take care to cut the wood in the winter, but if they want only a flight colour they never mind the feafon of cutting it.

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The Machonchi, or Vinegar tree, is a fhrub with leaves, fomewhat refembling thofe of the afh ; but the foot-ftalk from which the leaves hang is much longer. When the leaves are dry the natives mix them with their tobacco to weaken it a little, for they don't love frong tobacco for fmoaking. The wood is of an aftringent nature, and if put into vinegar makes it Atronger.

The Cafline, or rapon, is a fhrub which never grows higher than 15 feet; its bark is very fmooth, and the wood flexible. Its leaf is very much indented, and when ufed as tea is reckoned good for the fromach. The natives make an intoxicating liquor from it, by boiling it in water till great part of the liquor evaporate.

The Toothach-tree does not grow higher than 10 or 12 feet. The trunk, which is not very large, is wholly covered over with fhort thick prickles, which are eafily rubbed off. The pith of this fhrub is almof as large as that of the elder, and the form of the leaf is almoft the fame in both. It has two barks, the outer almoft black, and the inner white, with fomewhat of a pale reddifh hue. This inner bark
bark has the property of curing the toothach. The patient rolls it up to the fize of a bean, puts it upon the aching tooth, and chews it till the pain ceafes. Sailors and other fuch people powder it, and ufe it as pepper.

The Pafion thorn does not rife above the height of a fhrub; but its trunk is rather thick for its height. This fhrub is in great efteem among the Natches; but I never could learn for what reafon. Its leaf refembles that of the black thorn; and its wood while it is green is not very hard. Its prickles are at leaft two inches long, and are very hard and piercing; within half an inch of their root two other finall prickles grow out from them fo as to form a crofs. The whole trunk is covered with thefe prickles, fo that you muft be very wary how you approach it, or cut it.

The Elder tree is exactly like that of France, only that its leaf is a little more indented. The juice of its leaves mixed with hog's lard is a fpecific againft the hæmorrhoids.

The Palmetto has its leaves in the form of幺n open fan, fcolloped at the end of each of its folds. Its bark is more rough and knotty than C 6 that

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that of the palm tree. Altho' it is lefs than that of the Eaft Indies, it may however ferve to the fame purpofes. Its wood is not harder than that of a cabbage, and its trunk is fo foft that the leaft wind overturns it, fo that I never faw any but what were lying along on the ground. It is very common in Lower Louiflana, where there are no wild oxen ; for thofe animals who love it dearly, and are greatly fattened by it, devour it wherever they can find it. The Spa$n i / b$ women make hats of its leaves that do not weigh an ounce, riding hoods, and other curious works.

The Birch tree is the fame with that $0^{f}$ France. In the north they make canoes of its bark large enough to hold eight perfons. When the fap rifes they ftrip off the bark from the tree in one piece with wedges, after which they few up the two ends of it to ferve for ftem and ftern, and anoint the whole with gum.

Imake not the lealt doubt but that there are great numbers of other trees in the forefts of Louifiana that deferve to be particularly defcribed; but I know of none, nor have I heard of any, but what I have already fpoken of. For our travellers, from whom alone we can get
any intelligence of thofe things, are more intent upon difcovering game which they ftand in need of for their fubfiftence, than in obferving the productions of nature in the vegetable kingdom. To what I have faid of trees, I fhall only add, from my own knowledge, an account of two fingular excrefcences.

The firt is a kind of Agaric or Mu/broom, which grows from the root of the walnut-tree, efpecially when it is felled. The natives, who are very careful in the choice of their food, gather it with great attention, boil it in water, and eat it with their gruel. I had the curiofity to tafte of it, and found it very delicate, but rather infipid, which might eafily be corrected with a little feafoning.

The other excrefcence is commonly found upon trees near the banks of rivers and lakes. It is called Spanifh beard, which name was given it by the natives, who, when the $S p a-$ niards firft appeared in their country about 240 years ago, were greatly furprifed at their muftachios and beards. This excrefcence appears like a bunch of hair hanging from the large branches of trees, and might at firft be eafily miftaken for an old perruque, efpecially when
it is dancing with the wind, As the firft fet. tlers of Louifana ufed only mud walls for their houfes, they commonly mixed it with the mud for ftrengthening the building. When gathered it is of a grey colour, but when it is dry its bark falls off, and difcovers black filaments as long and as ftrong as the hairs of a horfe's tail. I dreffed fome of it for ftuffing a mattrafs, by firft laying it up in a heap to make it part with the bark, and afterwards beating it to take off fome fmall branches that refemble fo many little hooks. It is affirmed by fome to be incorruptible: I myfelf have feen of it under old rotten trees that was perfectly frefh and ftrong.

C H A P. V.

## Of Creeping Plants.

THE great fertility of Louifiana renders the creeping plants extremely common, which, exclufive of the Ivy, are all different from thofe which we have in France. I fhall only mention the moft remarkable.

The Bearded-creeper is fo called from having its whole ftalk covered with a beard about

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an inch long, hooked at the end, and fomewhat thicker than a horfe's hair. There is no tree which it loves to cling to fo much as to the Sweet Gum; and fo great is its fympathy, if I may be allowed the expreffion, for that tree, that if it grow between it and any other tree, it turns folely towards the Sweet Gum, altho' it fhould be at the greateft diftance from it, This is likewife the tree upon which it thrives beft. It has the fame virtue with its balm of being a febrifuge, and this I affirm after a great number of proofs. The phyficians among the natives ufe this fimple in the following manner. They take a piece of it, above the length of the finger, which they fplit into as many threads as poffible ; thefe they boil in a quart of water, till one third of the decoction evaporate, and the remainder is ftrained clear. They then purge the patient, and the next day, upon the approach of the fit, they give a third of the decoction to drink. If the patient be not cured with the firf dofe, he is again purged and drinks another third, which feldom fails of having the wifhed-for effect. This medicine is indeed very bitter, but it frengthens the ftomach; a fingular advantage it has over the Fefuits bark, which is accufed of having a contrary effect.

There is another Creeper very like Salfaparilla, only that it bears its leaves by threes. It bears a fruit fmooth on one fide like a filbert, and on the other as rough as the little fhells which ferve for money on the Guiney coaft. I Shall not fpeak of its properties; they are but too well known by the women of Louifiana, efpecially the girls, who very often have recourfe to it.

Another Creeper is called by the native phyficians the remedy againft poifoned arrows. It is large and very beautiful; its leaves are pretty long, and the pods it bears are narrow, about an inch broad, and eight inches long.

The Salfaparilla grows naturally in Louifiana, and it is not inferior in its qualities to that of Mexico. It is fo well known that 'tis needlefs to enlarge upon it.

The Efquine partly refembles a creeper and partly a bramble. It is furnifhed with hard fpikes like prickles, and its oblong leaves are like thofe of the common Creeper (Liane); its ftalk is ftraight, long, fhining, and hard, and it runs up along the reeds: its root is fpungy, and fometimes as large as one's head, but more long

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long than round. Befides the fudorific virtue which the $E / q u i n e$ poffeffes in common with the Salfaparilla, it has the property of making the hair grow, and the women among the natives ufe it fuccesfully with this view. They cut the root into fmall bits, boil them in water, and wafh their heads with the decoction. I have feen feveral of them whofe hair came down below their knees, and one particularly whofe hair came lower than the ankle bones.

Hops grow naturally in the gullies in the high lands.

Maiden-hair grows in Louifiana more beautiful, at leaft as good as that of Canada, which is in fo great repute. It grows in gullies upon the fides of hills, in places that are abfolutely impenetrable to the moft ardent rays of the fun. It feldom rifes above a foot, and it bears a thick fhaggy head. The native phyficians know more of its virtues than we do in France.

The Canes or Reeds which I have mentioned fo often may be divided into two kinds. One kind grows in moift places to the height of eighteen feet, and the thicknefs of the wrift. The natives make matts, fieves, fmall boxes, and other

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other works of it. Thofe that grow in dry places are neither fo high nor fo thick, but are fo hard, that before the arrival of the French, the natives ufed fplits of thofe canes to cut their victuals with. After a certain number of years, the large canes bear a great abundance of grain, which is fomewhat like oats, but about three times as large. The natives carefully gather thefe grains and make bread or gruel of them. This flour fwells as much as that of wheat. When the reeds have yielded the grain they die, and none appear for a long time after in the fame place, efpecially if fire has been fet to the old ones.

The Flat-Root receives its name from the form of its root, which is thin, flat, pretty often indented, and fometimes even pierced thro': it is a line or fometimes two lines in thicknefs, and its breadth is commonly a foot and a half. From this large root hang feveral orher fmall ftraight roots, which draw the nourifhment from the earth. This plant, which grows in meadows that are not very rich, fends up from the fame root feveral ftraight ftalks about eighteen inches high, which are as hard as wood, and on the top of the ftalks it bears fmall purplifh flowers, in their figure greatly refembling thofe of heath;

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heath; its feed is contained in a deep cup clofed at the head, and in a manner crowned. Its leaves are about an inch broad, and about two long, without any indenting, of a dark green, inclining to a brown. It is fo ftrong a fudorific, that the natives never ufe any other for promoting fweating, altho' they are perfectly acquainted with faffafras, falfaparilla, the ef. quine and others.

The Rattle-fnake-berb has a bulbous root, like that of the tuberofe, but twice as large. The leaves of both have the fame fhape and the fame colour, and on the under fide have fome flame-coloured fpots; but thofe of the rattlefnake plant are twice as large as the others, end in a very firm point, and are armed with very hard prickles on both fides. Its ftalk grows to the height of about three feet, and from the head rife five or fix fprigs in different directions, each of which bears a purple flower an inch broad, with five leaves in the form of a cup. After thefe leaves are fhed there remains a head about the fize of a fmall nut, but fhaped like the head of a poppy. This head is feparated into four divifions, each of which contains four black feeds, equally thick throughout, and about the fize of large lentil. When the head

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is ripe, it will, when fhaken, give the fame found as the tail of a rattle-fnake, which feems to indicate the property of the plant ; for it is the fpecific remedy againft the bite of that dangerous reptile. The perfon who has been bit ought immediately to take a root, bite off part of it, chew it for fome time, and apply it to the wound. In five or fix hours it will extract the whole poifon, and no bad confequences need be apprehended.

Ground-ivy is faid by the natives to poffefs many more virtues than are known to our botanifts. It is faid to eafe women in labour when drank in a decoction; to cure ulcers, if bruifed and laid upon the ulcered part; to be a fovereign remedy for the head-ach; a confiderable quantity of its leaves bruifed, and laid as a cataplafm upon the head, quickly removes the pain. As this is an inconvenient application to a perfon that wears his hair, I thought of taking the falts of the plant, and I gave fomeof them in vulnerary water to a friend of mine who was often attacked with the head-ach, advifing him likewife to draw up fome drops by the nofe: he feldom practifed this but he was relieved a few moments after.

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The Achechy is only to be found in the fhade of a wood, and never grows higher than fix or feven inches. It has a fmall falk, and its leaves are not above three lines long. Its root confifts of a great many fprigs a line in diameter, full of red juice like chickens blood. Having tranfplanted this plant from an overhadowed place into my garden, I expected to fee it greatly improved; but it was not above an inch taller, and its head was only a little bufhier than ufual. It is with the juice of this plant that the natives dye their red colour. Having firft dyed their feathers or hair yellow or a beautiful citron colour with the ayac wood, they boil the roots of the achechy in water, then fqueeze them with all their force, and the expreffed liquor ferves for the red dye. That which was naturally white before it was dyed yellow, takes a beautiful fcarlet; that which was brown, fuch as buffalos hair, which is of a chefnut colour, becomes a reddifh brown.

I fhall not enlarge upon the ftrawberries, which are of an excellent flavour, and fo plentiful, that from the beginning of April the favannahs or meadows appear quite red with them. I fhall alio only juit mention the tobacco, which I referve for the article of agriculture;

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but I ought not to omit to take notice, that hemp grows naturally on the lands adjoining to the lakes on the weft of the MifiJippi. The ftalks are as thick as one's finger, and about fix feet long. They are quite like ours both in the wood, the leaf, and the rind. The flax which was fown in this country rofe three feet high.

I cannot affirm from my own knowledge that the foil in this province produces either white mufhrooms or truffles. But morelles in their feafon are to be found in the greatelt abundance, and round mufhrooms in the autumn.

When I confider the mild temperature of this climate, I am perfuaded that all our flowers would fucceed extremely well in it. The country has flowers peculiar to itfelf, and in fuch abundance, that from the month of May till the end of fummer, you can hardly fee the grafs in the meadows; and of fuch various hues that one is at a lofs which to admire moff and declare to be the moft beautiful. The number and diverfity of thofe flowers quite enchant the fight. I will not however attempt to give a particular account of them, as I am not qualified on this head to fatisfy the defires of the curious, from my having neglected to confider the va-

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rious flowers themfelves. I have feen fingle and fmall rofes without any fmell; and another kind of rofe with four white petals, which in its fmell, chives, and pointal, differed in nothing from our damafk rofes. But of all the flowers of this country that which fruck me moft, as it is both very common and lafts a long time, is the flower called Lion's Mouth. The flowers which decorate its ftalk, its fhady colours, its blowing for more than three months, juftly entitle it to the preference before all other flowers. It forms of itfelf an agreeable nofe-gay ; and in my opinion it deferves to be ranked with the fineft flowers, and to be cultivated with attention in the gardens of our kings.

As to cotton and indigo I defer fpeaking of them till I come to the chapter of agriculture.

CHAP.

## Of the Quadrupedes.

BEFORE I fpeak of the animals which the firft fettlers found in Louifiana, it is proper to obferve, that all thofe which were brought hither from France, or from New Spain and Carolina, fuch as horfes, oxen, fheep, goats, dogs, cats, and others, have muitiplied and thriven perfectly well. However it ought to be remarked, that in Lower Louifiana, where the ground is moift and much covered with wood, they can neither be fo good nor fo beautiful as in Higher Louifana, where the foil is dry, where there are moft extenfive meadows, and where the fun warms the earth to a much greater degree.

The Buffals is about the fize of one of our largeft oxen, but he appears rather bigger, on account of his long curled wool, which makes him appear to the eye much larger than he really is. This wool is very fine and very thick, and is of a dark chefnut colour, as are likewife his briftly hairs, which are alfo curled, and fo long, that the bufh between his horns often falls

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over his eyes and hinders him from feeing before him ; but his fenfe of hearing and fmelling is fo exquifite as in fome meafure to fupply the want of the other. A pretty large bunch rifes on his fhoulders in the place where they join to the neck. His horns are thick, fhort, and black ; and his hoof is alfo black. The cows of this fpecies have fmall udders like thofe of a mare.

This bufalo is the chief food of the natives, and of the French alfo for a long time paft ; the beft piece is the bunch on the fhoulders, the tafte of which is extremely delicate. They hunt this animal in the winter; for which purpofe they leave Lower Louifana, and the river Mif. Cripi, as he cannot penetrate thither on account of the thicknefs of the woods; and befides loves to feed on long grafs, which is only to be found in the meadows of the high lands. In order to get near enough to fire upon him, they go againft the wind, and they take aim at the hollow of the fhoulder, that they may bring him to the ground at once, for if he is only nightly wounded, he runs againft his enemy. The natives when hunting feldom chufe to kill any but the cows, having experienced that the flefh of the male fmells rank; but this they VoL. II. D
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might eafily prevent, if they but cut off the tefticles from the beaft as foon as he is dead, as they do from ftags and wild boars. By killing the males there is lefs hazard of diminifhing the fpecies than by killing the females; and befides, the males have much more tallow, and their fkins are the largeft and beft,

Thefe fkins are an object of no fmall confideration. The natives drefs then with their wool on, to fuch great perfection, as to render them more pliable than our buff. They dye them different colours, and cloath themfelves therewith. To the French they fupply the place of the beft blankets, being at the fame time very warm and very light.

The ftag is entirely the fame with that of Erance, only he is a little larger. They are only to be found in Upper Louifiana, where the woods are much thinner than in Lower Louifiana, and the chefnuts which the ftag greatly loves are very common.

The deer is very frequent in this province, notwithfanding the great numbers of them that are killed by the natives. According to the hunters, he partly refembles the ftag, the raindeer,

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 deer, and the roe-buck. As to myfelf I can only fay what I have feen, that he is about four feet high, has large horns bending forwards, and decorated with feveral anthers, the ends of which are formed fomewhat like a rofe; that his flefh is dry like that of ours, and when he is fat taftes like mutton. They feed in herds, and are not in the leaft of a fierce nature. They are exceffively capricious, hardly remain a moment in one place, but are coming and going continually. The natives drefs the fkin extremely well, like buff, and afterwards paint it. Thofe flins that are brought to France are often called does fkias.The natives hunt the deer fometimes in companies, and fometimes alone. The hunter who goes out alone furnimes himfelf with the dried head of a deer, with part of the fkin of the neck faftened to it, and this fkin is fretched out with feveral hoops made of fplit cane, which are kept in their places by other Splits placed along the infide of the fkin, fo that the hands and arms may be eafily put within the aeck. Being thus provided, he goes in queft of the deer, and takes all neceffary precautions not to be difcovered by that animal : When he fees one, he approaches it as gently D 2

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as poffible, hiding himfelf behind a bufh which he carries in his hand, till he be within fhot of it. But if, before he can come near enough, the buck fhakes its head, which is a fign that it is going to make fome capers and run away, the hunter immediately counterfeits the cries of thofe animals when they call each other, in which cafe the buck frequently comes up towards him. He then fhews the head which he holds in his hand, and by lowering and lifting his arm by turns, it makes the appearance of a buck feeding, and lifting his head from time to time to gaze. The hunter fill keeps himfelf behind the bufh, till the buck comes near enough to him, and the moment he turns his fide he fires at the hollow of his fhoulder, and lays him dead.

When the natives want to make the dance of the deer; or if they want to exercife themfelves merrily; or if it fhould happen that the Great Sun inclines to fuch fport, they go about an hundred of them in a company to the hunting of this animal, which they muft bring home alive. As it is a diverting exercife, many young men are generally of the party, who difperfe themfelves in the meadows among the thickets in order to difcover the deer. They no fooner perceive

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perceive one than they advance towards him in a wide crefcent, one point of which may be about a quarter of a league from the other. Part of the crefcent draws near to him, which frightens him away to another point ; that part likewife advancing, he immediately flies back to the other fide. He is kept thus running from one fide to another a confiderable time, on purpofe to exercife the young men, and afford diverfion to the Great Sun, or to another Little Sum, who is nominated to fupply his place. The deer fometimes attempts to get out and efcape by the openings of the crefcent, in which cafe thofe who are at the points run forwards, and oblige him to go back. The crefcent then gradually forms a circle; and when they perceive the deer beginning to be tired, part of them ftoop almoft to the ground, and remain in that pofture till he approaches them, when they rife and fhout : he inftantly flies off to the other fide, where they do the fame; by which means he is at length fo exhaufted, that he is no longer able to ftand on his legs, and fuffers himfelf to be taken like a lamb. Sometimes however he defends himfelf on the ground with his antlers and fore-feet; they thérefore ufe the precaution to feize upon him behind, and even in that cafe they are fometimes wounded.

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The hunters having feized the deer prefent it to the Great Sum, or in his abfence to the perfon whom he fent to reprefent him. If he fays, well, the roe-buck is immediately opened, and its four quarters carried to the hut of the Great Sun, who gives portions of them to the chief men among the hunters.

The wolf is not above fifteen inches high, and of a proportionable length. He is not fo brown as our wolves, nor fo fierce and dangerous; he is therefore more like a dog than a wolf, efpecially the dog of the natives, who differs from him in nothing, but that he barks. The wolf is very common in the hunting countries; and when the hunter makes a hut for himfelf in the evening upon the bank of a river, if he fees the wolf, he may be confident that the bufalos are not at a very great diffance. It is faid, that this animal, not daring to attack the bufalo when in a herd, will come and give notice to the hunter that he may kill him, in hopes of coming in for the offals. The wolves are actually fo familiar, that they come and go on all fides when looking for fomething to eat, without minding in the leaft whether they be near or at a difance from the habitations of men.

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In my time two very large black wolves were feen in Louifiana. The oldeft inhabitants, and thofe who travel to the remoteft parts of the colony, declared that they had never before feen any fuch; from whence it was concluded, that they were foreign wolves which had loft their way. Fortunately they killed them both; for one of them was a fhe-wolf big with young.

The bear appears in Lorifiana in winter, as the fnows, which then cover the northern climates, hinder him from procuring a fubfiftence there, and force him fouthwards. If fome few are feen in the fummer time, they are only the flow young bears, that have not been ftrong enough to follow the herd northwards. The bear lives upon roots and fruits, particularly acorns ; but his moft delicate food is honey and milk. When he mcets with either of thefe laft, he will rather fuffer himfelf to be killed than quite his prize. Our colonifts have fometimes diverted themfelves by burying a fmall pail with fome milk in it almoft up' to the edge in the ground, and fetting two joung bears to it. The conteft then was which of the two fhould hinder the other from tafting the milk, and both of them fo tore the earth with their paws, and pulled at the pail, that they gene-

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rally overturned the milk, before either of them had tafted of it.

In oppofition to the general opinion, which fuppofes the bear a carnivorous animal, I affirm, with all the inhabitants of this colony, and the neighbouring countries, that he never feeds upon flefh. It is indeed to be lamented that the firft travellers had the impudence to publifh to the world a thoufand falfe ftories, which were eafily believed becaufe they were new. People, fo far from wifhing to be undeceived, have even been offended with thofe who attempted to detect the general errors; but it is my duty to fpeak the truth, for the fake of thofe who are willing to hear it. What I maintain here is not a mere conjectural fuppofition, but a known fact over all North America, which may be attefted by the evidence of a great number of people who have lived there, and by the traders who are going and coming continually. There is not one inftance can be given of their having devoured men, notwithftanding their great multitudes, and the extreme hunger which they mult fometimes have fuffered; for even in that cafe they never fo much as touch the butchers meat which they meet with.

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The bears feldom quit the banks of the $M i /$ $f_{3} \int_{i} p i$, as it is there that they can beft procure a fubfiftence; but when I lived at the Natches there happened fo fevere a winter, that thofe animals came from the north in fuch numbers that they ftarved each other, and were very lean. Their great hunger obliged them to quit the woods which line the banks of the river ; they were feen at night running among the fettlements; and they fometimes even entered thofe court yards that were not well fhut ; they there found butchers meat expofed to the open air, but they never touched it, and eat only the corn or roots they could meet with. Certainly on fuch an occafion as this, and in fuch a preffing want, they would have proved carnivorous, if it had been in the leaft degree their natural difpofition.

But perhaps one will fay, "It is true they " never touch dead flefh; it is only living flefh "that they devour." That is being very delicate indeed, and what I can by no means allow them; for if they were flefh-eaters, I greatly fufpect that, in the fevere famine which I have fpoken of, they would have made a hearty meal of the butchers meat which they found in the court yards; or at leaft would have devoured

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feveral perfons who fell in their way, whicls they never did. The following fact however will be a more compleat anfwer to this objection.

Two Cianadians, who were on a journey, landed on a fand-bank, when they perceived a bear croffing the river. As he appeared fat, and confequently would yield a great deal of oil, one. of the travellers ran forwards and fired at him. Unhappily however he only תightly wounded him; and as the bears in that cafe always turn upon their enemy, the hunter was immediavely feized by the wounded bear, who in a few moments fqueezed him to death, withoutwounding him in the leaft with his teeth, altho' his muzzle was againft his face, and he muft certainly have been exafperated. The other Canadian, who was not above three hundred paces diflance, ran to fave his comrade with the utmoft fpeed, but he was dead before he: came up to him; and the bear efcaped into the wood. Upon examining the corpfe he found the place, where the bear had fqueezed it, preffed in two inches more than the reft of the breaft.

Some perhaps may fill add, that the mildnels? of the climate of Louifiana may have an effoct

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apon the difpofition of the bears, and prevent them from being fo voracious as thofe of our continent ; but I affirm that carnivorous animals retain the fame difpofition in all countrics: The wolves of Louifuana are carnivorous as well as thofe of Europe, altho' they differ in other particulars. The tigers of Africa, and thofe of Amerisa, are equally mifchievous animals. The wild-cats of America, tho' very different from thofe of Europe, have however the fame appetite for mice when they are tamed. It is the fame with other fpecies, naturally inclined to live upon other animals; and the bears of America, if flefh-eaters, would not quir the countries covered with fnow, where they would find men and other animals in abundance, to come fo far in fearch of fruits and roots ; which kind of nourifhment carniverous animals refufe to tafte *.

Bears are feen very frequently in Louifiana in The winter time, and they are fo little dreaded, that the people fometimes make it a diverfion

* Since I wrote the above account of the bears, I have been certainly informed, that in the mountains of Suwoy there are two forts of bears. The one black like that of Louifiana, and not carnivorous ; the other red, and no lefs carnivorous than the wolves. Both forts turn upon their enemy when wounded.

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to hunt them. When they are fat, that is about the end of December, they cannot run fo faft as a man ; therefore the hunters are in no danger if they fhould turn upon them. The fhe-bears are tolerably fat when they are big with young; but after they have littered they. quickly become lean.

The bears ufually arrive in Louifiana towards the end of autumn; and then they are very lean, as they do not leave the north till the earth be wholly covered with fnow, and find often but a very fcanty fubfiftence in their way fouthwards. I faid above, that thofe animals feldom go to any great diftance from the river; and on both banks travellers meet with fuch a beaten path in winter, that to thofe who are not acquainted with it, it appears like the track of men. I myfelf, the firft time I obferved it, was deceived by it. I was then near 2.00 miles from any human dwelling, yet the path at firft appeared to me as if it had been made by thoufands of men, who had walked that way barefooted. Upon a narrower infpection however, I obferved, that the prints of the feet were fhorter than that of a man, and that there was the impreffion of a claw at the end of each toe. It is proper to obferve that in thofe paths the

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bear does not pique himfelf upon politenefs, and will yield the way to nobody; therefore it is prudent in a traveller not to fall out with him for fuch a trifling affair.

The bears, after they have been a fhort time in the country, and found abundance of fruits, turn fat and lazy, and it is then the natives go out to hunt them. The bear, when he is fat, huts himfelf, that is, retires into the hollow trunk of fome rotten tree that has died on end. The natives, when they meet with any of thofe trees, which they fufpect contains a bear in it, give two or three ftrong blows againft the trunk, and immediately run behind the next tree oppofite to the loweft breach. If there be a bear within, he appears in a few minutes at the breach, to look out and fpy the occafion of the difturbance ; but upon obferving nothing likely to annoy him, he goes down again to the bottom of his caftle.

The natives having once feen their prey, gather a heap of dried canes, which they bruife with their feet, that they may burn the eafier, and one of them mounting upon a tree adjoining to that in which the bear is, fets fire to the reeds, and darts them one after another into the breach ;

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breach, the other hunters having planted themfelves in ambufcade upon other trees. The bear is quickly burned out of his habitation, and he no fooner appears on the outfide than they let fly their arrows at him, and often kill him before he gets to the bottom of the tree.

He is no fooner dead than fome of the hunters are difpatched to look for a deer, and they feldom fail of bringing in one or two. When a deer is brought they cut off the head, and then take off the fkin whole, beginning at the neck, and rolling it down, as they cut it, like a ftocking. The legs they cut off at the kneejoints, and having cleaned and wafhed the fkin, they fop all the holes except the neck, with a kind of pafte made of the fat of the deer mixed with afhes, over which they tie feveral bindings with the bark of the lime-tree. Having thus provided a kind of cafk, they fill it with the oil of the bear, which they prepare by boiling the flefh and fat together. This deer of oil, as: it is called, they fell to the French for a gun, a yard of cloth, or any orher thing of that value. The French, before they ufe it, purify it, by putting it into a large kettle, with a handful of laurel leaves; and fprinkling it when it begins to be hot with fome water, in which they have

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have diffolved a large quantity of falt. The fmoke that rifes upon this fprinkling carries off with it any bad fmell the fat may have; they next pour it off into a veffel, and eight days after there is found on the top of it a clear oil which ferves all the purpofes of olive oil ; what remains below is a fine kind of lard, proper for the kitchen, and a fovereign remedy for all kinds of pains. I myfelf was cured of the rheumatifm. in my fhoulder by it.

The Tiger is not above a foot and a half High, and long in proportion: his hair is fomewhat of a bright bay colour, and he is brifk as all tigers naturally are. His fefh when boiled taftes like veal, only it is not fo infipid. There are very few of them to be feen; I never faw but two near my fettlement; and I have great reafon to think that it was the fame beaft I faw both times. The firft time he laid hold of my dog who barked and howled; but upon my running towards him, the tiger left him. The next time he feized a pig; but this I likewife refcued, and his,claws had gone no deeper than the fat. This animal is not more carnivorous than fearful; he flies at the fight of a man, and makes off with greater fpeed, if you fhout and halloo as he runs.

The Cat-a-mount is a kind of wild cat, as high as the tiger, but not fo thick, and his fkin is extremely beautiful. He is a great deftroyer of poultry, but fortunately his fpecies is rare.

Foxes are fo numerous, that upon the woody heights you frequently fee nothing but their holes. As the woods afford them plenty of game, they do not moleft the poultry, which are always allowed to run at large. The foxes are exactly fhaped like ours, but their fkin is much more beautiful. Their hair is fine and thick, of a deep brown colour, and over this rife feveral long filvered-coloured hairs, which have a fine effect.

The wild cat has been improperly fo called by the firft French fettlers in Louifana; for it has nothing of the cat but its nimble activity, and rather refembles a monkey. It is not above eight or ten inches high, and about fifteen long. Its head is like that of a fox ; it has long toes, but very fhort claws, not made for feizing game ; accordingly it lives upon fruit, bread, and other fuch things. This animal may be tamed, and then becomes very frolickfome and full of tricks. The hair of thofe that

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are tame is grey; but of the wild is reddifh; neither of them is fo beautiful as that of the fox ; it grows very fat, and its flefh is good to eat. I fhall not defcribe the real wild cat, as it is entirely like ours.

The Rabbit is extremely common over all Louifana; it is particular in this, that its pile is like that of the hare, and it never burrows. Its flefh is white and delicate, and has the ufual tafte, without any ranknefs. There is no other kind of Rabbit or Hare, if you pleafe to call it, in all the colony, than that above defcribed.

The Wood-Rat has the head and tail of a common rat, but has the bulk and length of a cat. Its legs are fhort, its paws long, and its toes are armed with claws; its tail is almoft without hair, and ferves for hooking itfelf to any thing'; for when you take hold of it by that part, it immediately twifts itfelf round your finger. Its pile is grey, and tho' very fine, yet is never fmooth. The women among the natives fpin it and dye it red. It hunts by night, and makes war upon the poultry, only fucking their blood and leaving their flefh. It is very. fare to fee any creature walk fo flow; and I have often catched them when walking my ordinary.

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pace. When he fees himfelf upon the point of being caught, inftinct prompts him to counterfeit being dead; and in this he perfeveres with fuch conftancy, that tho' laid on a hot gridiron he will not make the leaft fign of life. He never moves unlefs the perfon go to a diftance or hide himfelf, in which cafe he endeavours as faft as poffible to efcape into fome hole or bufh.

When the fhe-one is about to litter, fhe chufes a place in the thick bufhes at the foot of a tree, after which fhe and the male crop a great deal of fine dry grafs, which is loaded upon her belly, and then the male drags her and her burden by the tail to the littering place. She never quits her young a moment; but when fhe is obliged to change her lodging carries them with her in a pouch or double fkin that wraps round her belly, and there they may fleep or fuck at their eafe. The two fides of this pouch lap fo clofe that the joiring can hardly be obferved; nor can they be feparated without tearing the fkin. If the fheone be caught carrying her young thus with her, fhe will fuffer herfelf to be roafted alive, without the leaft fign of life, rather than open the pouch and expofe her young ones. The flefh of this animal is very good, and taftes fomewhat

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like that of a fucking pig, when it is firft broiled, and afterwards roafted on the fiit.

The Pole-cat or Skunk is about the fize of a kitten eight months old. The male is of a beauful black, but the female has rings of white intermixed with the black. Its ear and its paw are like that of a moufe, and it has a very lively eye. I fuppofe it lives upòn fruits and feeds. It is moft juftly called the finking beaft, for its odour is fo ftrong, that it may be purfued upon the track twenty-four hours after it has paffed. It goes very flow, and when the hunter approaches it, it fquirts out far and wide fuch a ftinking urine, that neither man nor beaft can hardly approach it. A drop of this creature's blood, and probably fome of its urine, having one day fallen upon my coat when I was hunting, I was obliged as faft as poffible to go home and change my cloaths; and before I could ufe my coat it was fcoured and expofed for feveral days to the dew.

The Squirrels of Louifana are like thofe of France, excepting one kind, which are called Flying-Squirrels, becaufe they leap from one tree to another, tho' the diftance between them be twenty-five or thirty feet. It is about the

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fize of a rat, and of a deep afh-colour. Its two fore-legs are joined to its two hind-legs by two membranes, fo that when it leaps it feems to fly, tho' it always leaps fomewhat downwards. This animal may be very eafily tamed; but even then it is beft to chain it. There is another fort, not much bigger than a moufe, and of a bright bay-colour. Thefe are fo familiar that they will come out of the woods, will enter the houfes, and fit within two yards of the people of the houfe, if they do not make any motion ; and there they will feed on any maiz within their reach. I never was fo well diverted in my life with the frolics of any animal, as I have been with the vivacity and attitudes of this little fquirrel.

The Porcupine is large and fine of his kind; but as he lives only upon fruit, and loves cold, is moft common about the river Illinois, where the climate is fomewhat cold, and there is plenty of wild fruits. The fkin, when ftripped of the quills, is white and brown. The natives dye part of the white, yellow and red, and the brown they dye black. They have likewife the art of fpliting the fkin, and applying it to many curious works, particularly to trim the edges

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edges of their deer-fkins, and to line fmall barkboxes, which are very neat.

The Hedge-Hog of Louifiana is in every refpect the fame with that of Europe.

I fhall not enlarge upon the Beavers, which are univerfally known, from the many deicriptions we have of them.

The Otters are the fame with thofe of France, and there are but very few of them to be feen.

Some Turtle are feen in this country; but very rarely. In the many hundred leagues of country that I have paffed over, I have hardly ever feen above a hundred.

Frogs are very common, efpecially in Lower Louifana, notwithftanding the great number of fnakes that deftroy them. There are fome that grow very large, fometimes above a foot and an half long, and aftonifh ftrangers at firf by their croaking, efpecially if they are in a hollow tree.

The Crocodile is very common in the river Miffipi. Altho' this amphibious animal be almoft as well known as thofe I have juft men7 tioned,

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tioned, I cannot however omit taking fome notice of it. Without troubling the reader with a defcription of it, which he will meet with every where, I fhall obferve that it fhuns the banks of the river frequented by men. It lays its eggs in the month of $M a y$, when the fun is already hot in that country, and it depofits them in the moft concealed place it can find among grafs expofed to the heats of the fouth. The eggs are about the fize of thofe of a goofe, but longer in proportion. Upon breaking them you will find hardly any thing but white, the yolk being about the fize of that of a young hen. I never faw any that were new hatched. The fmalleft I ever met with, which I concluded to be about three months old, was as long as a middle-fized eel, and an inch and a half thick. I have killed one nineteen feet long, and three feet and a half in its greateft breadth. A friend of mine killed one twenty-two feet long; and the legs of both of thefe, which on land feemed to move with great difficulty, were not above a foot in length. But however fluggifh they be on land, in the water they move with great agility.

This animal has his body always covered with flime, which is the cafe with all fifhes that

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live in muddy waters. When he comes on flore his track is covered with that ीlime, as his belly-trails on the ground, and this renders the earth very lippery in that part, efpecially as he returns by the fame path to the water. He never hunts the firh upon which he fubfifts; but places himfelf in ambufcade, and catches them as they pals. For that purpofe he digs a hole in the bank of the river, below the furface of the water, where the current is ftrong, having a fmall entrance, but large enough within to turn himfelf round in. The fifh, which are fatigued with the ftrong current, are glad to get into the fmooth water in that corner, and there they are immediately feized by the Crocodile.

I fhall not contradict the accounts of venerable antiquity about the Crocodiles of the Nile, who fall upon men and devour them; who crofs the roads, and make a fippery path upon them to trip paffengers, and make them fide into the river; who counterfeit the voice of an infant, to draw children into their fnares; neither fhall I contradict the travellers who have confirmed thofe Itories from mere hearfays. But as I profefs to fpeak the truth, and to advance nothing but what I am certain of from my own knowledge, I may fafely affirm that the Crocodiles of Loui $j_{2}$ -
ana are doubtlefs of another fpecies than thofe of other countries. In fact, I never heard them imitate the cries of an infant, nor is it at all probable that they can counterfeit them. Their voice is as ftrong as that of a bull. It is true they attack men in the water, but never on land, where they are not at all formidable. Befides, there are nations that in great part fubfift upon this animal, which is hunted out by the fathers and mothers, and killed by the children. What can we then believe of thofe fories that have been told us of the Crocodile? I myfelf killed all that ever I met of them; and they are fo much the lefs to be dreaded, in that they can neither run nor rife up againft a man. In the water indeed, which is their favourite element, they are dangerous; but in that cafe it is eafy to guard againft them.

The largeft of all the reptiles of Louifiana is the Rattle-Snake: fome of them have been feen fifteen inches thick, and lung in proportion; but this fpecies is naturally fhorter in proportion to their thicknefs than the other kinds of ferpents. This ferpent gets its name from feveral hollow knots at its tail, very thin and dry, which make a rattling noife. Thefe knots, tho' inferted into each other, are yet quite detached, and only. the
the firft of them is faftened to the flin. The number of the knots, it is faid, marks the age of the ferpent, and I am much inclined to believe it ; for as I have killed a great number of them, I always obferved, that the longer and thicker the fperpent was, it had the more knots. Its fkin is almoft black ; but the lower part of its belly is ftriped black and white.

As foon as it hears or fees a man it roufes itfelf by fhaking its tail, which makes a rattling noife that may be heard at feveral paces diftance, and gives warning to the traveller to be upon his guard. It is much to be dreaded when it coils itfelf up in a fpiral line, for then it may eafily dart upon a man. It muns the habitations of men, and by a fingular providence, wherever it retires to, there the herb which cures its bite, is likewife to be found.

There are feveral other kinds of ferpents to be feen here, fome of which refemble thofe of France, and attempt to flip into the hen-houfes to devour the eggs and new-hatched chickens. Others are green, about two feet long, and not thicker than a goofe-quill ; they frequent the meadows, and may be feen running over

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the fpires of grafs, fuch is their lightnefs and nimblenefs.

Vipers are very rare in Lower Louifiana, as that reptile loves ftoney grounds. In the highlands they are now-and-then to be met with, and there they quite refemble ours.

Lizards are very common: there is a fmall kind of thefe that are called Cameleons, becaufe they change their colour according to that of the place they pafs over *.

Among the fpiders of Louifana there is one kind that will appear very extraordinary. It is as large, but rather longer than a pigeon's egg, black, with gold-coloured fpecks. Its claws are pierced thro above the joints. It does not carry its eggs like the reft, but enclofes them in a kind of cup covered with its filk. It lodges itfelf in a kind of nut made of the fame filk, and hung to the branches of the trees. The web which this infect weaves is fo ftrong, that

* When the Cameleon is angry a nerve rifes archwife from his mouth to the middle of his throat; and the fkin which covers it is fo ftretched as to remain red whatever colour the reft of the body be. He never does any hurt, and al. ways runs away when obferved.

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it not only ftops birds, but cannot even be broken by men without a confiderable effort.

I never faw any Moles in Louifana, nor heard of any being feen by others.

## C H A P. VII.

## Of Birds, and flying Injects.

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IR DS are fo very numerous in Louifiana, that if all the different kinds of them were known, which is far from being the cafe at prefent, the defcription of them alone would require an entire volume. I only undertake the defcription of all thofe, which have come within my knowledge, the number of which, I am perfuaded, will be fufficient to fatisfy the curious reader.

The Eagle, the king of birds, is fmaller than the Eagle of the Alps; but he is much more beautiful, being entirely white, excepting only the tips of his wings which are black. As he is alfo very rare, this is another reafon for heightening his value to the natives, who purchafe at a great price the large feathers of E 2
his
his wings, with which they ornament the Calumet or fymbol of peace, as I have elfewhere defcribed.

When feaking of the king of birds, I fhall take notice of the Wren, called by the French Roitclet (petty King) which is the fame in Louifiana as in France. The reafon of its name in French will plainly enough appear from the following hiftory. A magiftrate, no lefs refpectable for his probity than for the rank he holds in the law, affured me that, when he was at Sables d'olonne in Poitou, on account of an eftate which he had in the neigbourhood of that city, he had the curiofity to go and fee a white Eagle which was then brought from America. After he had entered the houfe a Wren was brought, and let fly in the hall where the Eagle was feeding. The Wren perched upon a beam, and was no fooner perceived by the $E a$ gle than he left off feeding, flew into a corner, and hung down his head. The little bird, on the other hand, began to chirp and appear angry, and a moment after flew upon the neck of the Eagle, and pecked him with the greateft fury, the Eagle all the while hanging his head in a cowardly manner, between his feet. The Wren,

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Wren, after fatisfying its animofity, returned to the beam.

The Falcon, the Hawk, and the Taffel are the fame as in France; but the Falcons are much more beautiful than ours.

The Carrion-Crow, or Turky-Buftard,' is of the fize and fhape of a Turky-cock; his head is covered with red flefh, and his plumage is black: he has a hooked beak, but his toes are armed with very fmall talons, and are therefore very improper for feizing live game, which indeed he does not chufe to attack, as his want of agility prevents him from darting upon it with the rapidity of a bird of prey. Accordingly he lives only upon the dead beafts that he happens to meet with, and yet notwithftanding this kind of food he fmells of mulk. Several people maintain, that the Carrion-C'row, or Carancro, is the fame with our Vulture. The Spaniards forbid the killing of it under pain of corporal punifhment; for as they do not ufe the whole carcafe of the bufaloes which they kill, thofe birds eat what they leave, which otherwife by rotting on the ground, would, according to them, infect the air.

The Cormorant is fhaped very much like a duck, but its plumage is different and much more beautiful. This bird frequents the fhores of the fea and of lakes, but rarely appears in rivers. Its ufual food is fifh; but as it is very voracious, it likewife eats dead flefh; and this it can tear to pieces by means of a notch in its bill, which is about the fize of that of a duck.

The Swans of Louifiana are like thofe of France, only they are larger. However, notwithftanding their bulk and their weight, theye often rife fo high in the air, that they cannot be diftinguifhed but by their fhrill cry. Their flefh is very good to eat, and their $f$ at is a fpecific againft cold humours. The natives fet a great value upon the feathers of the Swan. Of the large ones they make the diadems of their fovereigns, hats, and other ornaments; and they weave the fmall ones as the peruke-makers weave hair, and make coverings of them for their noble women, The young people of bath fexes make tippets of the fkin, without fripping it of its down.

The Canada-Goofe is a water-fowl, of the fhape of a Goofe ; but twice as large and heavy, Its plumage is afh-coloured; its eyes are covered
ed with a black fpot; its cries are different from thofe of a goofe and fhriller; its flefh is excellent.

The Pelican is fo called from its large head; its large bill, and above all for its large pouch, which hangs from its neck, and has neither feathers nor down. It fills this pouch with finh, which it afterwards difgorges for the nourifhment of its young. It never removes from the fhores of the fea, and is often killed by failors for the fake of the pouch, which when dried ferves them as a purfe for their tobacco.

The Geefe are the fame with the Wild Geefe of France. They abound upon the fhores of the fea and of lakes, but are rarely feen in rivers.

In this country there are three kinds of Ducks; firft, the Indian Ducks, fo called becaufe they came originally from that country. Thefe are almoft entirely white, having but a very few grey feathers. On each fide of their head they have flefh of a more lively red than that of the Turky-cock, and they are larger than our tame Ducks. They are as tame as thofe of Europe, and their flef when young is delicate, and of a fine flavour. The Wild Ducks are

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fatter, more delicate, and of better tafte than thofe of France; but in other refpects they are entirely the fame. For one you fee in France you may here count a thoufand. The Perch-ing-Ducks or Garolina Summer-Ducks, are fomewhat larger than our Teals. Their plumage is quite beautiful, and fo changeable that no painting can imitate it. Upon their head they have a beautiful tuft of the moft lively colours, and their red eyes appear like flames. The natives ornament their calumets or pipes with the fkin of their neck. Their flefh is very good, but when it is too fat it taftes oily. Thefe Ducks are to be met with the whole year round; they perch upon the branches of trees, which the others do not, and it is from this they have their name.

The Teal are found in every feafon; and they differ nothing from thofe of France but in having a finer relifh.

The Divers of Louifiana are the fame with thofe of France: they no fooner fee the fire in the pan, than they dive fo fuddenly that the fhot cannot touch them, and they are therefore called Lead-Eaters.

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The Saw-bill has the infide of its beak indented like the edge of a faw : it is faid to live wholly upon fhrips, the fhells of which it can eafly break.

The Grane is a very common water-fowl; it is larger than a Turky, very lean, and of an excellent tafte. It eats fomewhat like beef, and makes very good foup.

The Flamingo has only a little down upon its head; its plumage is grey, and its fleh good.

The Spatula has its name from the form of its bill, which is about feven or eight inches long, an inch broad towards the head, and two inches and a half towards the extremity; it is not quite fo large as a Wild Goofe; its thighs and legs are about the height of thofe of a Turky. Its plumage is rofe-coloured, the wings being brighter than any other part. This is a water-fowl, and its flefh is very good.

The Heron of Louifiana is not in the lat different from that of Europe.

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The Egret, or White Heron, is fo called from tufts of feathers upon the wings near the body which hinder it from flying high; it is a wa-ter-fowl with white plumage; but its flefh taftes very oily.

The Bec-croche, or Crook-bill, has indeed a crooked bill, with which it feizes the cray-filh upon which it fubfifts. Its flefh has that tafte, and is red. Its plumage is a whitifh grey; and it is about the fize of a capon.

The Indian Water-Hen, and the Green-Foot, are the fame as in France.

The Hatchet-Bill is fo called on account of its bill, which is red, and formed like the edge of an ax. Its feet are alfo of a beautiful red, and it is therefore often called Red-Foot. As it lives upon fhell-fifh it never removes from the feacoaft, but upon the approach of a ftorm, which is always fure to follow its retiring into the inland parts.

The King-Fibber excels ours in nothing but in the beauty of its plumage, which is as various as the rain-bow. This bird, it is well known, goes always againft the wind ; but per-
haps few people know that it preferves the fame property when it is dead. I myfelf hung a dead one by a filk thread directly over a feacompafs, and I can declare it as a fact that the bill was always turned towards the wind.

The Sea-Lark and Sea-Snipe never quit the fea; their flefh may be eat, as it has very little of the oily tafte.

The Frigate-Bird is a large bird, which in the day-time keeps itfelf in the air above the fhore of the fea, It often rifes very high, probably for exercife; for it feeds upon fifh, and every night retires to the coaft. It appears larger than it really is, as it is covered with a great many feathers of a grey colour. Its wings are very long, its tail forked, and it cuts the air with great fwiftnefs.

The Draught-Bird is a large bird, not much unlike the Frigate-Bifd, as light, but not fo fwift. The under-part of its plumage is chequered brown and white, but the upperpart is of greyih brown.

The Fool is of a yellowifh colour, and about the fize of a hen; it is fo called, becaufe it E 6
will

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will fuffer a man to approach it fo near as to feize it with his hand: but even then it is too foon to cry victory; -for if the perfon who feizes it does not take the greateft precaution, it will fnap off his finger at one bite.

When thofe three laft birds are obferved to hover very low over the fhore, we may moft certainly expect an approaching form. On the other hand, when the failors fee the Haicyons - behind their veffel, they expect and geneally meet with fine weather for fome days.

Since I have mentioned the Halcyon, I fhall here defcribe it. It is a fmall bird, about the fize of a Swallow, but its beak is longer, and its plumage is violet-coloured. It has two ftreaks of a yellowinh brown at the end of the feathers of its wings, which when it fits appear upon its back. When we left Louifiana near an hundred Halcyons followed our veffel for near three days: they kept at the diftance of about a ftone-caft, and feemed to fwim, yet I could never difcover that their feet were webbed, and was therefore greatly furprifed. They probably live upon the fmall infects that drop from the out-fide of the veffel when failing; for they now-and-then dived and came up in the fame

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fame place. I have fome fufpicion that, by keeping in the wake of the fhip, they float after it without fwiming ; for when they happened to be out of the wake of the fhip they were obliged to fly in order to come up with the fhip again. This bird is faid to build its neft of the glutinous froth of the fea clofe upon the fhore, and to launch it when a land breeze arifes, raifing one of its wings in the form of a fail, which receiving the wind helps to carry it out to fea.

I fhall now proceed to fpeak of the fowls which frequent the woods, and fhall begin with the Wild-Turky, which is very common all over the colony. It is finer, larger, and better than that in France. The feathers of the Turky are of a dufkihh grey, edged with a ftreak of gold colour, near half an inch broad. In the fmall feathers the gold-coloured ftreak is not above one tenth of an inch broad. The natives make fans of the tail, and of four tails joined together the French make an umbrella. The women among the natives weave the feathers as our peruke-makers weave their hair, and faften them to an old covering of bark, which they likewife line with them, fo that it has down on both fides. Its flefh is more delicate, fatter, and more juicy than that of ours. They
go in flocks, and with a dog one may kill a great many of them. I never could procure any of the Turky's eggs, to try to hatch them, and difcover whether they were as difficult to bring up in this country as in France, fince the climate of both countries is almof the fame. My flave told me that in his nation they brought up the young Turkies as eafily as we do chickens.

The Pheafant is the moft beautiful bird that can be painted, and in every refpect entirely like that of Europe. Their rarity in my opinion makes them more efteemed than they deferve. I would at any time prefer a lice off the fillet of a Bufalo to any Pheafant.

The Partridges of Louifiana are not larger than a Wood-pigeon. Their plumage is exactly the fame with that of our grey Partridges; they have alfo the horfe-fhoe upon the breaft; they perch upon trees, and are feldom feen in flocks. Their cry confifts only of two ftrong notes, fomewhat refembling the name given them by the natives who call them Ho-ouy. Their flefh is white and delicate, but, like all the other game in this country, it has no fumet, and only excels in the fine tafte.

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The Woodoock is very rare, becaufe it is only to be met with in inhabited countries. It is like that of France; its flefh is white, but rather plumper and more delicate than that of ours, which is owing to the pleaty and goodnefs of its fruit.

The Snipe is much more common than the Woodcock, and in this country is far from being fly. Its flefh is white, and of a muchs better relifh than that of ours.

I am of opinion that the Quail is very rare in Louijiana; I have fometimes heard it, but never faw it, nor know any Frenchman that ever did.

Some of our colonifts have thought proper to give the name of Ortolan to a fmall bird which has the fame plumage, but in every other refpect does not in the leaft refemble it.

The Corbijeau is as large as the Woodcock, and very common. Its plumage is varied with feveral fhady colours, and is different from that of the Woodcock; its feet and beak are alfo longer, which laft is crooked and of a reddin yellow

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colvur ; its fieit is lisewife firmer and better talfed.

The Parroget of Layinad is not quite fo large as thote that are ulually brought to Fravos. Its flumage is ufually of a fiet fea. green, with a paie rois-colourel foot apon the crowa, which Exightezs : ins red suwards the beak, and fades off into green towards the body. It is with difficulty thas it learne to fpenk, and even then it rarely praciies it, reiemoling in this the natives themielves, who fpeak little. As a filent Parrot would never make its fortune among our Fronch ladies, it is doubtiefs on this account that we fee fo few of theie in Fratce.

The Turtle-Dove is the fame with that of Eurspe, but few of them are feen here.

The Ffosd-Pigeons are feen in fuch profigions numbers, that I do not fear to exaggerate, when I affirm that they fometimes cloud the fun. Ore day on the banks of the M...ft: I me: with a fuck of them which was io large, that before they all paffed I had leifore to fire with the fame piece four times at them. But the rapidity of their fight was fo great, that tho I

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E. not: fire ill, with my four fhots I brought Jows but two.

Theie birds come to Latifium only in the winer, and remain in civato during the fummar, where they dercur the com, as they eat the acorss in Louifiana. The Canadians have ufed every art to hinder them from doing to much milf. clief, but without fuccefs. But if the inhabitants if thefe colonies were to go a fuwling for thole tidds in the manner that Ihare done, they would infenfibly deltroy them. When they waik among the high forelt trees, they ought to remark under what trees the largeft quantity of dung is to be feen. Thofe trees being once dilicorered, the hunters ought to go out when it begins to grow dark, and carry with them a quantity of brimitone which they muft fes fire to in fo many earthea plates placed at regu . lar difances under the trees. In a rerp hort time they will hear a fhower of Hodd-Figures falling to the ground, which, by the ligit of fome dried canes, they may gather into fucks, as foon as the brimitone is extinguifhed.

I Gall here give an inflance that proves rot only the prodigious number of thofe birds, but Alo their firgular infinet. Ia one of $x$; Sour-

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neys at land, when I happened to be upon the bank of the river, I heard a confufed noife, which feemed to come along the river from a confiderable diftance below us. As the found continued uniformly I embarked, as faft as I could, on board the pettiaugre, with four other men, and fteered down the river, keeping in the middle, that I might go to any fide that beft fuited me. But how great was my furprife when I approached the place from whence the noife came, and obferved it to proceed from a thick fhort pillar on the bank of the river. When I drew ftill nearer to it, I perceived that it was formed by a legion of wood-pigeons, who kept continually flying up and down fucceffively among the branches of an ever-green oak, in order to beat down the acorns with their wings. Every now-and-then fore alighted to eat the acorns which they themfelves or the others had beat down; for they all acted in common, and eat in common; no avarice nor private intereft appearing among them, but each labouring as much for the reft as for himfelf.

Crows are common in Louifiana, and as they eat no carrion their flefl is better tafted than that of the crows of France. Whatever their appelite crow approach any carcafs.

I never faw any Ravens in this country, and if there be any they muft be very rare.

The Owls are larger and whiter than in Erance, and their cry is much more frightful. The Little Owl is the fame with ours, but much more rare. Thefe two birds are more common in Lower Louifiana than in the higher.

The Magpye refombles thofe of Europe in nothing but its cry ; it is more delicate, is quite black, has a different manner of flying, and chiefly frequents the coafts.

The Blackbirds are black all over, not excepting their bills nor their feet, and are almoft as large again as ours. Their notes are different, and their flefh is hard.

There are two forts of Starlings in this country; one grey and fpotted, and the other black. In both the tip of the fhoulder is of a bright red. They are only to be feen in winter; and then they are fo numerous, that upwards of 390 of them have been taken at once in a net.

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A beaten path is made near a wood, and after it is cleaned and fmoothed, it is ftrewed with rice. On each fide of this path is ftretched a long narrow filken net, with very fmall mefhes, and made to turn over ance by frings faftened to the ftick that ftretches the end of it. The farlings no fooner alight to pick up the grain, than the fowler, who lies concealed with the frings in his hand, pulls the net over them.

The Wood-pecker is much the fame as in France; but here there are two kinds of them; one has grey feathers fpotted with black; the other has the head and the neck of a bright red, and the reft of the body as the former. This bird lives upon the worms which it finds in rotten wood, and not upon ants, as a modern author would have us believe, for want of having confidered the nature of the things which he relates. The bird, when looking for its food, examines the trunks of trees that have lof their bark ; it clafps by its feet with its belly clofe to the tree, and hearkens if it can hear a worm eating the wood; in this manner it leaps from place to place upon the trunk till it hears a worm, then it pierces the wood in that part, pricks the worm with its hard and pointed tongue, and draws it out. The arms which nature
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nature has furnifhed it with are very proper for this kind of hunting ; its claws are hard and very fharp; its beak is formed like a little ax, and is very hard ; its neck is long and flexible to give proper play to its beak ; and its hard tongue, which it can extend three or four inches, has a moft fharp point, with feveral beards that help to hold the prey.

The Swallows of this country have that part yellow which ours have white, and they, as well as the martins, live in the woods.

The Nightingale differs in nothing from ours in refpect to its fhape or plumage, unlefs that it has the bill a little longer. But in this it is particular that it is not fhy, and fings thro' the whole year, tho' rarely. It is very eafy to entice them to your roof, where it is impoffible for the cats to reach them, by laying fomething for them to eat upon a lath, with a piece of the Thell of a gourd which ferves to hold their neft. You may in that cafe depend upon their not changing their habitation.

The Pope is a bird that has a red and black plumage. It has got that name perhaps be caufe its colour makes it look fomewhat old, and

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 THE HISTORYand none but old men are promoted to that dignity ; or becaufe its notes are foft, feeble, and rare; or lafly, becaufe they wanted a bird of that name in the colony, having two other kinds named cardinals and bifhops.

The Cardinal owes its name to the bright red of the feathers, and to a little cowl on the hind part of the head, which refembles that of the bifhop's ornament, called a Camail. It is as large as a black-bird but not fo long. Its bill and toes arc large, ftrong, and black. Its notes are fo ftrong and piercing that they are only agreeable in the woods. It is remarkable for laying up its winter provifion in the fummer, and near a Paris bufhel of maiz has been found in its retreat, artfully covered, firf with leaves, and then with fmall branches, with only a little opening for the bird itfelf to enter.

The Bifbop is a bird fmaller than the linnet ; its plumage is a violet-coloured blue, and its wings, which ferve it for a cope, are entirely violet colour. Its notes are fo fweet, fo variable, and tender, that thofe who have once heard it, are apt to abate in their praifes of the nightin. gale. I had fuch great pleafure in hearing this charming bird, that I left an oak ftanding very

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sear my apartment, upon which he ufed to come and perch, tho' I very well knew, that the tree, which ftood fingle, might be over turned by a blaft of wind, and fall upon my houfe to my great lofs.

The Humming Bird is not larger even with its feathers than a large beetle. The colour of its feathers is variable according to the light they are expofed in ; in the fun they appear like enamel upon a gold ground, which delights the eyes. The longeft feathers of the wings of this bird are not much more than half an inch long, its bill is about the fame length, and pointed like an awl ; and its tongue refembles a fowing needle; its feet are like thofe of a large fly. Notwithftanding its little fize, its flight is fo rapid, that it is always heard before it be feen. Altho' like the bee it fucks the flowers, it never refts upon them, but fupports itfelf upon its wings, and paffes from one flower to another with the rapidity of lightening. It is a rare thing to catch a humming bird alive; one of my friends however had the happinefs to catch one. He had obferved it enter the flower of a conpolvulus, and as it had quite buried itfelf to get at the bottom, he run forwards, fhut the flower, cut it from the ftalk, and carried off the bird a prifoner.

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prifoner. He could not however prevail upon it to eat, and it died four days after.

The Troniou is a fmall bird about the fize of a fparrow ; its plumage is likewife the famo ; but its beak is flenderer. Its notes feem to exprefs its name.

The French fettlers raife in this province turkies of the fame kind with thofe of France, fowls, capons, \&c. of an excellent tafte. The pidgeons for their fine flavour and delicacy are preferred by Europeans to thofe of any other country. The Guiney Fowl is here delicious.

In Louifiana we have two kinds of Silk Worms; one was brought from France, the other is na tural to the country. I fhall enlarge upon ther under the article of agriculture.

The Tobacco Worm is a caterpillar of the fize and figure of a filk worm. It is of a fine fea green colour, with rings of filver colour ; on it: rump it has a fting near a quarter of an inct long. Thefe infects quickly do a great deal o mifchief, therefore care is taken every day whili the tobacco is rifing, to pick them off and kil them.

In fummer Caterpillars are fometimes found upon the plants, but thefe infects are very rare in the colony. Glow-worms are here the fame as in France.

Butterflies are not near fo common as in France; the confequence of there being fewer. caterpillars; but they are of incomparable beauty, and have the moft brilliant colours. In the meadows are to be feen black grafhoppers, which almoft always walk, rarely leap, and ftill feldomer fly. They are about the fize of the finger or thumb, and their head is fhaped fomewhat like that of a horfe. Their four fmall wings are of a molt beautiful purple. Cats are very fond of grafhoppers.

The Bees of Louifiana lodge in the earth to fecure their honey from the ravages of the bears. Some few indeed build their combs in the trunks of trees as in Europe; but by far the greatert number in the earth in the lofty forefts, where the bears feldom go.

The Flies are of two kinds, one a yellowih orown, as in France, and the other black.

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The Wafps in this country take up their abode near the houfes where they fmell victuals. Several French fettlers endeavoured to root them out of their neighbourhood; but I acted otherwife; for reflecting, that no flies are to be feen where the wafps frequent, I invited them by hanging up a piece of fleft in the air.

The 2uick Stinger is a long and yellowifh fly, and it receives its name from its flinging the moment it lights. The common flies of France are very common alfo in Louifana.

The Cantharides, or Spanifb Flies, are very numerous, and larger than in Europe; they are of fuch an acid fature, that if they but nightly touch the fkin as they pafs, a pretty large blifter inftantly rifes. Thefe flies live upon the leaves of the oak.

The Green Flies appear only every other year, and the natives fuperftitioully look upon their appearance as a prefage of a good crop. It is a pity that the cattle are fo greatly molefted by them, that they cannot remain in the fields; for they are extremely beautiful, and twice as large as bees.

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Fire Flies are very common; when the night is ferene they are fo very numerous, that if the light they dart out were conftant, one might fee as clearly as in fine moonfhine.

The Fly-Ants, which we fee, attach themfelves to the flower of the acacia, and which difappear when that flower is gone, do not proceed from the common ants. The fly-ants, tho' fhaped like the other kind, are however longer and larger. They have a fquare head ; their colour is a brownifh red bordered with black; they have four red and grey wings, and ly like common flies, which the other ants do not evea when they have wings.

The Dragon Flies are pretty numerous ; they do not want to deftroy them becaufe they feed upon Mofkitos, which is one of the moft troublefome kind of infects.

The Mo/kitos are famous all over Ameriaa, for their multitude, the troublefomenefs of their buzzing, and the verom of their flings, which occafion an infupportable itching, atd often form fo many fmall ulcers, if the perfon ftung does not immediately put fome fpittle on the wound. In open places they are lefs torment-

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$$ to burn a little brimftone in the mornings and evenings. The fmoke of this infallibly kills them, and the fmell keeps others away for feveral days. An hour after the brimftone has been burnt, the apartments may be fafely entered into by men.

By the fame means we may rid ourfelves of the flies and mofkitos, whofe fting is fo painful and fo frequent daring the fhort time they fly about; for they do not rife till about fun-fet, and they retire at night. This is not the cafe with the Burning Fly. Thefe, tho' not much larger than the point of a pin, are infupportable to the people who labour in the fields. They fly from fun-rifing to fun-fetting, and the wounds they give burn like fire.

The Lavert is an infect about an inch and a quarter long, a little more than a quarter broad; and but the tenth part of an inch thick. It enters the houfes by the fmalleft crevices, and in the night time it falls upon difhes that are even covered with a plate, which renders it very troublefome to thofe whofe houfes are only built of wood. But they are fo reliming to the cats,

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 cats, that thefe laft quit every thing to fall upon them wherever they perceive them. When a new fettler has once cleared the ground about his houfe, and is at fome diftance from the woods, he is quickly freed from them.In Louifiana there are white ants, which feem to Iove dead wood. Perfons who have been in the Eaft Indies have affured me, that they are quite like thofe which in that country are called Cancarla, and that they would eat thro' glafs, which I never had the experience of. There are in Louifina, as in France, red, black, and flying ants.

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## C H A P. VII.

## Of Fijhes and Sbell-Fihb.

THO' there is an incredible quantity of fifhes in this country, I fhall however be very concife in my account of them; becaufe during my abode in the country they were not fufficiently known; and the people were not experienced enough in the art of catching them. The moft of the rivers being very deep, and the Mid $\sqrt{2}$ 亿pi, as I have mentioned, being between thirty-eight and forty fathoms, from its mouth to the fall of St. Anthony, it may be eafily conceived that the inftruments ufed for fifhing in France, cannot be of any ufe in Louifiana, becaufe they cannot go to the bottom of the rivers, or at leaft fo deep as to prevent the filh from efcaping. The line therefore can be only ured, and it is with it they catch all the fifh that are eaten by the fettlers upon the river. I pro* ceed to an account of thofe filh.

The Barbel is of two forts, the large and the fmall. The firft is about four feet long, and the fmallef of this fort that is ever feen is two feet long, the young ones doubtlefs keeping at the bottom of the water. This kind has a very

## OF LOUISIANA. 103

large head, and a round body, which gradually leffens towards the tail. The fifh has no fcales, not any bones, excepting that of the middle : its flefh is very good and delicate, but in a fmall degree very infipid, which is eafily remedied; in other refpects it eats very like the frefh cod of the country.

The fmall is from a foot to two feet in length. Its head is fhaped like that of the other kind ; but its body is not fo round nor fo pointed at the tail.

The Carp of the river Miflipi is monftrous. None are feen under two feet long; and many are met with three and four feet in length. The carps are not fo very good in the lower part of the river; but the higher one goes the finer they are, on account of the plenty of fand in thofe parts. A great number of carps are carried into the lakes that are filled by the overflowing of the river, and in thofe lakes they are found of all fizes, in great abundance, and of a better relifh than thofe of the river.

The Burgo-Breaker is an excellent fifh; it is ufually a foot and a foot and a half long: it is round with gold-coloured fcales. In its throat

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it has two bones with a furface like that of a file to break the fhell-fif named Burgo. Tho' delicate it is neverthelefs very firm. It is beft when not much boiled.

The Ring-Skate is found in the river up as far as New Orleans, but no higher. It is very good, and no way tough. In other refpects it is exactly like that of France.

The Spatula is fo called, becaufe from its nout a fubftance extends about a foot in length in the form of an apothecary's fpatula. This fifh, which is about two feet in length, is neither round or flat, but fquare, having at its fides and in the under part bones that form an angle like thofe of the back.

No Pikes are caught above a foot and a half long. As this is a voracious fifh, perhaps the armed-fifh purfues it, both from jealoufy and appetite. The pike befides being fmall is very rare.

The Choupic is a very beautiful fin; many people miftake it for the trout, as it takes a fly in the fame manner. But it is very different from the trout, as it prefers muddy and dead water to a clear ftream, and its flefh is fo foft that it is only good when fried.

## OF LOUISIANA. DO5

The Sardine or fmall Pilchard of the river $M_{i j} j_{i} p_{i} i$, is about three or four fingers in breadth, and between fix and feven inches long; it is good and delicate. One year I falted about the quantity of forty pints of them, and all the French who eat of them acknowledged them to be fardines from their flefh; their bones, and their tafte. They appear only for a fhort feafon, and are caught by the natives, when fwimming againft the ftrongeft current, with nets made for that purpofe onily.

The Pataffa, fo called by the natives for its: flatnefs, is the roach or frefh-water mullet of this country.

The Armed-Fib has its name from its arms, and its fcaly mail. Its arms are its very fharp teeth about the tenth of an inch in diameter, and as much diftant from each other, and near half an inch Iong. The interval of the larger teeth is filled with fhorter teeth. Thefe arms are a proof of its voracity. Its mail is nothing but its fcales, which are white, as hard as ivory, and about the tenth of an inch in thicknefs. They are near an inch long, about half as much in breadth, end in a point, and have two cutting fides. There are two ranges of them down the back, fhaped exactly like the head of a fponm

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toon, aud oppofite to the point the fcale has a little !hank, about three tenths of an inch long, which the natives infert into the end of their arrows, making the fcale ferve for a head. The flefh of this fifh is hard and not relihing.

There are a great number of Eels in the river Mifly $i p i$, and very large ones are found in all the rivers and creeks.

The whole lower part of the river abounds in Crayffl. Upon my firft arrival in the colony the ground was covered with little hillocs, about fix or feven inches high, which the Crayfifh had made for taking the air out of the water ; but fince dikes have been raifed for keeping off the river from the low grounds, they no longer fhew themfelves. Whenever they are wanted they fifn for them with the leg of a frog, and in a few moments they will catch a large difh of them.

The Shrimps are diminutive Crayfif; they are ufually about three inches long, and of the fize of the little finger. Altho' in other countries they are generally found in the fea only, yet in Louifiana you will meet with great numbers of them more than an hundred leagues up the river. In the lake St. Louis, about two leagues from New
OFIOUISIANA.

New Orleans, the waters of which having a communication with the fea, are fomewhat brackifh, are found feveral forts both of fea fifh, and frefh water fifh. As the bottom of the lake is very level, they firh in it with large nets lately brought from France.

Near the lake when we pafs by the outlets to the fea, and continue along the coafts, we meet with fmall cyfters in great abundance, that are very well tafted. On the other hand, when we quit the lake by another lake that communicates with one of the mouths of the river, we meet with oyfters four or five inches broad, and fix or feven long. Thefe large oyfters eat beft fried, having hardly any faltnefs, but in other refpects are large and delicate.

Having fpoken of the oyfters of Louifiana, I: Shall take fome notice of the oyfters that are found on the trees at St. Domingo. When I arrived at the harbour of Cape François in my way to Louifiana, I was much furprized to fee oyfters hanging to the branches of fome fhrubs; but M. Chanieau, who was our fecond captain, explained the phenomenon to me. According to him, the twigs of the flirubs are bent down high water to the very bottom of the fhore, whenever the fea is any ways agitated. The oyfters F 6

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in that place no fooner feel the twigs than they lay hold of them, and when the fea retires they appear fufpended upon them.

Towards the mouths of the river we meet with muffels no falter than the large oyfters. above-mentioned; and this is owing to the water being only brackifh in thofe parts, as the river there empties itfelf by three large mouths, and five other fmall ones, befides feveral fhort creeks, which all together throw at once an immenfe quantity of water into the fea; the whole marfly ground occupies an extent of ten or twelve leagues.

There are likewife excellent muffels upon the northern fhore of the lake St. Louis, efpecially in the river of Pearls; they may be about fix or feven inches long, and fometimes contain pretty large pearls, but of no great value.

The largeft of the fhell-fifh on the coaft is the Burgo, well known in France. There is another fifh much fmaller and of a different fhape. Its hollow fhell is ftrong and beautiful, and the flat one is generally black; fome blue ones are found and are much efteemed. Thefe fhells have long been in requeft for tobacco-boxes.

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## L O UISIANA.

B O O K IV.

C H A P. I.

The origin of the Americans.

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HE remarkable difference I obferved between the Natches, including in thar name the nations whom they treat as brethren, and the other people of Louifiana, made me extremely defirous to know whence both of them might originally come. We had not then that full information which we have fince received from the voyages and difcoveries of M. De Lille
in the eaftern parts of the Ruflian empire. I therefore applied myfelf one day to put the keeper of the temple in good humour, and having fucceeded in that without much difficulty, I then told him, that from the little refemblance I obferved between the Natches and the neighbouring nations, I was inclined to believe that they were not originally of the country which they then inhabited; and that if the ancient fpeech taught him any thing on that fubject, he would do me a great pleafure to inform me of it. At thefe words he leaned his head on his two hands, with which he covered his eyes, and having remained in that pofture about a quarter of an hour; as if to recollect himfelf, he anfwered to the following effest.
"Before we came into this land we lived yonder under the fun, (pointing with his finger nearly fouth weft, by which I underftood that he meant Mexico); we lived in a fine country where the earth is always pleafant; there our Suns had their abode, and our nation maintained itfelf for a long time againft the ancients of the country, who conquered fome of our villages in the plains, but never could force us from the mountains. Our nation extended itfelf along the great water where this large river lofes iti. $\therefore$ felf;

## OFLOUISIANA.

felf; but as our enemies were become very numerous, and very wicked, our Suns fent fome of their fubjects who lived near this river, to examine whether we could retire into the country thro' which it flowed. The country on the eaft fide of the river being found extremely pleafant, the Great Sun, upon the return of thofe who had examined it, ordered all his fubjects who lived in the plains, and who fill defended themfelves againft the antients of the country, to remove into this land; here to build a temple, and to preferve the eternal fire.
"A great part of our nation accordingly fettled here, where they lived in peace and abundance for feveral generations. The Great Sun, and thofe who had remained with him, never thought of joining us, being tempted to continue where they were by the pleafantnefs of the country, which was very warm, and by the weaknefs of their enemies who had fallen into civil diffentions, in confequence of the ambition of one of their chiefs, who wanted to raife himfelf from a ftate of equality with the other chiefs of the villages, and to treat all the people of his nation as flaves. During thofe difcords among our enemies, fome of them even entered into an alliance with the Great Sun, who fill remained

## 112 THEHISTORY

in our old country, that he might conveniently affift our other brethren who had fettled on the banks of the great water to the eaft of the large river, and extended themfelves fo far on the coaft and among the ifles, that the Great Sun did not hear of them fometimes for five or fix years together.
" It was not till after many generations that the Great Suns came and joined us in this country, where, from the fine climate, and the peace we had enjoyed, we had multiplied like the leaves of the trees. Warriors of fire who made the earth to tremble, had arrived in our old country, and having entered into an alliance with our brethren, conquered our ancient enemies; but attempting afterwards to make flaves of our Suns, they, rather than fubmit to them, left our brethren who refufed to follow them, and came hither attended only with their flaves."

Upon my afking him who thofe warriors of fire were, he replied, that they were bearded white men, fomewhat of a brownifh colour, who carried arms that darted out fire with a great noife, and killed at a great diftance; that they had likewife heavy arms which killed a great many men at once, and like thunder made

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\text { OFIOUISIANA. } \quad 113
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the earth tremble; and that they camc from the fun-rifing in floating villages.

The antients of the country he faid were very numerous, and inhabited from the weftern coaft of the great water to the northern countries on this fide the fun, and very far upon the fame coaft beyond the fun. They had a great number of large and fmall villages, which were all built of ftone, and in which there were houfes large enough to lodge a whole village. Their temples were built with great labour and art, and they made beautiful works of all kinds of materials.

But ye yourfelves, faid I, whence are ye come? The ancient Speech, he replied, does not fay from what land we came ; all that we know is, that our fathers, to come hither, followed the fun, and came with him from the place where he rifes; that they were a long time on their journey, were all on the point of perifhing, and were brought into this country without feeking it.

To this account of the keeper of the temple, which was afterwards confirmed to me by the Great Sun, I mall add the following paffage of

Diodorus

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Diodorus Siculus, which feems to confirm the opinion of thofe who think the eaftern Americans are defcended from the Europeans, who may have been driven by the winds upon the coafts of Guiana or Brafil.
"To the weft of Africa, he fays, lies a very large ifland, diftant many days fail from that part of our continent. Its fertile foil is partly plain, and partly mountainous. The plain country is moft fweet and pleafant, being watered every where with rivulets, and navigable rivers; it is beautified with many gardens which are planted with all kinds of trees, and the orchards particularly are watered with pleafant freams, The villages are adorned with houfes built in a magnificent tafte, having parterres ornamented with arbours covered with flowers. Hither the inhabitants retire during the fummer to enjoy the fruits which the country furnifhes them with in the greateft abundance. The mountainous part is covered with large woods, and all manner of fruit trees, and in the vallies, which are watered with rivulets, the inhabitants meet with every thing that can render life agreeable, In a word, the whole ifland, by its fertility and the abundance of its fprings, furnimes the inhabitants not only with every thing

## OFLOUISIANA.

that may flatter their wifhes, but with what may alfo contribute to their health and frength of body. Hunting furnifhes them with fuch an infinite number of animals, that in their feafts they have nothing to wifh for in regard either to plenty or delicacy. Befides, the fea, which furrounds the ifland, fupplies them plentifully with all kinds of fifh, and indeed the feat in general is very abundant. The air of this inand is fo temperate that the trees bear leaves and fruit almoft the whole year round. In a word, this inland is fo delicious, that it feems rather the abode of the gods than of men.
" Anciently, on account of its remote fituation, it was altogether unknown; but afterwards it was difcovered by accident. It is well known that from the earlieft ages the Phenicians undertook long voyages in order to extend their commerce, and in confequence of thofe voyages eftablifhed feveral colonies in Africa and the weftern parts of Europe. Every thing fucceeding to their wih, and being become very powerful, they attempted to pafs the pillars of Hercules and enter the ocean. They accoordingly paffed thofe pillars, and in their neighbourhood built a city upon a peninfula of Spain, which they named Gades. There, amongft the other

## 116. THE HISTORY

other buildings proper for the place, they bui a temple to Hercules, to whom they inftitute fplendid facrifices after the manner of thei country. This temple is in great veneration a this day, and feveral Romans who have rendere themfelves illuftrious by their exploits, hav performed their vows to Hercules for the fue cefs of their enterprizes.
"The Phenicians accordingly having paffed the Streights of Spain, failed along Africa, wher by the violence of the winds they were driver far out to fea, and the form continuing feve ral days, they were at length thrown on this ifland. Being the firft who were acquainted with its beauty and fertility, they publifhed them to other nations. The Tufcans, when they were mafters at fea, defigned to fend a colony thither, but the Carthaginians found means to prevent them on the two following accounts ; firft, they were afraid left their citizens, tempted by the charms of that inland, fhould pafs over thither in too great numbers, and defert their own country; next they looked upon it as a fecure afylum for themfeives, if ever any terrible difafter fhould befal their republic."

## OF LOUISIANA. II7

This defcription of Diodorus is very applicable I many circumftances to America, particularly It the agreeable temperature of the climate to fricans, the prodigious fertility of the earth, he valt forefts, the large rivers, and the multude of rivulets and fprings. The Natches Lay then juftly be fuppofed to be defcended om fome Phenicians or Carthaginians, who ad been wrecked on the fhores of South Ameica, in which cafe they might well be imagin1 to have but little acquaintance with the arts, ; thofe who firt landed would be obliged to pply all their thoughts to their immediate fubftence, and confequently would foon become ade and barbarous. Their worfhip of the eteral fire likewife implies their defcent from the benicians; for every body knows that this fuerfition, which firft took its rife in Egypt, as introduced by the Phenicians into all the ountries that they vifited. The figurative ile, and the bold and Syriac exprefions in the inguage of the Natches, is likewife another roof of their being defcended from the Pheicians *.

* The author might have mentioned a fingular cuftom, in hich hoth nations agree; for it appears from Polybius, 1, 1. - 6. that the Cartbaginians practifed fcalping.


## T8 THEHISTORY

As to thofe whom the Natches, long afte their firft eftablifhment, found inhabiting th weftern coafts of America, and whom we nam Mexicans, the arts which they poffeffed an cultivated with fuccefs, oblige me to give then a different origin. Their temples, their facri fices; their buildings, their form of government and their manner of making war, all denote people who have tranfmigrated in a body, and brought with them the arts, the fciences, and the cuftoms of their country. Thofe peopl had the art of writing, and alfo of painting Their archives confifted of cloths of cotton whereon they had painted or drawn all thof tranfactions which they thought worthy of be ing tranfmitted to pufterity. It were greatl to be wifhed that the firft conquerors of thi new world had preferved to us the figures 0 thofe drawings; for by comparing them wit the characters ufed by other nations, we migh perhaps have difcovered the origin of the inha bitants. The knowledge which we have of th Chinefe characters, which are rather irregula drawings than characters, would probably hav facilitated fuch a difcovery; and perhaps thof of fapan would have been found greatly to hav refembled the ITexican; for I am ftrongly c opinion that the Mexicans are defcended froil one of thofe two nations.

## OF LOUISIANA. I19

In fact; where is the impoffibility, that fome rince in one of thofe countries, upon failing $a$ an attempt to raife himfelf to the fovereign ower, fhould leave his native country with all is partizans, and look for fome new land, vhere, after he had eftablifhed himfelf, he aight drop all foreign correfpondence? The afy navigation of the South-Sea renders the hing probable ; and the new map of the eaftrn bounds of $A / i a$, and the weftern of North America, lately publifhed by Mr. De Li/le, nakes it ftill more likely. This map makes it lainly appear, that between the iflands of $7 a$ an, or northern coafts of China, and thofe of America, there are other lands which to this lay have remained unknown; and who will ake upon him to fay there is no land, becaufe t has never yet been difcovered? I have thereore good grounds to believe, that the Mexicans ame originally from China or Japan, efpecially when I confider their referved and uncommunibative difpofition, which to this day prevails among the people of the eaftern parts of Afia. The great antiquity of the Cbinefe nation likewife makes it poffible that a colony might have gone from thence to America early enough to be looked upon as the Antients of the country, by the firt of the Phenicians who could be fup- tion of my conjectures, I was informed by a man of learning in 1752, that in the king's library there is a Cbinefe manufcript, which pofitively affirms that America was peopled by the inhabitants of Corea.

When the Natches retired to this part of America, where I faw them, they there found feveral nations, or rather the remains of feveral nations, fome on the eaft, others on the weft of the Mifficipi. Thefe are the people who are diftinguifhed among the natives by the name of Red Men; and their origin is fo much the more obfcure, as they have not fo diftinct a tradition as the Natches, nor arts and fciences like the Mexicans, from whence we might draw fome fatisfactory inferences. All that I could learn from them was, that they came from between the north and the fun-fetting; and this account they uniformly adhered to whenever they gave any account of their origin. This lame tradition no ways fatisfying the defire I had to be informed on this point, I made great inquiries to know if there was any wife old man among the neighbouring nations, who could give me further intelligence about the origin of the natives. I was happy enough to difcover one, 5

## OF LOUISIANA. 121

named Moncacht-apé among the razous, a nation about forty leagues north from the Natches. This man was remarkable for his folid underfanding and elevation of fentiments; and I may juftly compare him to thofe firft Greeks, who travelled chiefly into the eaft to examine the manners and cuftoms of different nations, and to communicate to their fellow-citizens upon their return the knowledge which they had acquired. Moncacht-apé indeed, never executed fo noble a plan ; but he had however conceived it, and had fpared no labour and pains to effectuate it. He was by the French called the Interpreter, becaufe he underfood feveral of the North American languages; but the other name which I have mentioned was given him by his own nation, and fignifies the killer of pain and fatigue. This name was indeed moft juftly applicable to him ; for, to fatisfy his curiofity, he had made light of the moft dangerous and painful journeys, in which he had fpent feveral years of his life. He ftayed two or three days with me; and upon my defiring him to give me an account of his travels, he very readily complied with my requeft, and fpoke to the following effect :

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## 122. THE HISTORY

"I had foft my wife, and all the children whom I had by her, when I undertook my journey towards the fun-rifing. I fet out from my village contrary to the inclination of all my relations, and went firft to the Chicafaws, out friends and neighbours. I continued among them feveral days to inform myfelf whether they knew whence we all came, or at leaft whence they themfelves came ; they, who were our elders; fince from them came the language of the country. As they could not inform me, I proceeded on my journey. I reached the country of the Chaouanous, and afterwards went up the Wabafb or Ohio, almoft to its fource, which is in the country of the Iroquois or Five Nations. I left them however towards the north; and during the winter, which in that country is wery fevere and very long, I lived in a village of the Abenaquis, where I contracted an acquaintance with a man fomewhat older than myfelf, who promifed to conduct me the following fpring to the Great Water. Accordingly when the fnows were melted, and the weather was fettled, we proceeded eaftward, and, after feveral days journey, I at length faw the Great Water, which filled me with fuch joy and admiration that I could not fpeak. Night drawing on, we took up our lodging on a high bank above

## OF LOUISIANA. 123

above the water, which was forely vexed by the wind, and made fo great a noife that I could not lleep. Next day the ebbing and flowing of the water filled me with great apprehenfion; but my companion quieted my fears, by affuring me that the water obferved certain bounds both in advancing and retiring. Having fatisfied our curiofity in viewing the great water, we returned to the village of the Abenaquis, where I continued the following winter; and after the fnows were melted, my companion and I went and viewed the great fall of the river St. Laurence at Niagara, which was diftant from the village feveral days journey. The view of this great fall at firft made my hair fand on end, and my heart almoft leap out of its place ; but afterwards, before I left it, I had the courage to walk under it. Next day we took the fhorteft road to the Ohio, and my companion and I cutting down a tree on the banks of the river, we formed it into a pettiaugre, which ferved to conduct me down the Obio and the $M i f_{i} i_{i} p_{i}$, after which, with much difficulty, I went up our fmall river ; and at length arrived fafe among my relations, who were rejoiced to fee me in good health."

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## THEHISTORY

" This journey, inftead of fatisfying, only ferved to excite my curiofity. Our old men, for feveral years, had told me that the antient Speech informed them that the Red Men of the north came originally much higher and much farther than the fource of the river Mifouri; and as I had longed to fee, with my own eyes, the land from whence our firft fathers came, I took my precautions for my journey weftwards. Having provided a fmall quantity of corn, I proceeded up along the eaftern bank of the river Mijfispi, till I came to the Ohio. I went up along the bank of this laft river about the fourth part of a day's journey, that I might be able to crofs it without being carried into the Mifficti. There I formed a Cajeux or raft of canes, by the affiftance of which I paffed over the river; and next day meeting with a herd of bufaloes in the meadows, I killed a fat one, and took from it the fillets, the bunch, and the, tongue. Soon after I arrived among the Tamaroas, a village of the nation of the Illinois, where I refted feveral days, and then proceeded northwards to the mouth of the Mifouri, which, after it enters the great river, runs for a confiderable time without intermixing its muddy waters with the clear ftream of the other. Having, croffed the Miffipipi, I went up the MifFouri:

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\text { OFIOUISIANA. } 125
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Souri along its northern bank, and after feveral days journey I arrived at the nation of the Miffouris, where I ftaid a long time to learn the language that is fpoken beyond them. In going along the Mifouri I paffed thro' meadows a whole day's journey in length, which were quite covered with bufaloes.
"When the cold was paft, and the fnows were melted, I continued my journey up along the Mifouri till I came to the nation of the Weft, or the Canzas. Afterwards, in confequence of directions from them, I proseeded in the fame courle near thirty days, and at length I met with fome of the nation of the otters, who were hunting in that neighbourhood, and were furprifed to fee me alone. I continued with the hunters two or three days, and then accompanied one of them and his wwife, who was near her time of lying in, to their village, which lay far off betwixt the north and weft. We continued our journey along the Mifouri for nine days, and then we marched directly northwards for five days more, when we came to the Fine River, which runs weftwards in a direction contrary to that of the Mifouri. We proceeded down this river a whole day, and then arrived at the village of

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## THE HISTORY

the Otters, who received me with as much kindnefs as if I had been of their own nation. A few days after I joined a party of the Otters, who were going to carry a calumet of peace to a nation beyond them, and we embarked in a pettiaugre, and went down the river for eighteen days, landing now and then to fupply ourfelves with provifions. When I arrived at the nation who were at peace with the Otters, I ffaid with them till the cold was paffed, that I might learn their language, which was common to moft of the nations that lived beyond them.
"The cold was hardly gonc when I again embarked on the Fine River, and in my courfe I met with feveral nations, with whom I genesally ftaid but one night, till I arrived at the nation that is but one day's journey from the Great Water on the weft. This nation live in the woods about the diftance of a league from the river, from their apprehenfion of bearded men, who come upon their coafts in floating villages, and carry off their children to make flaves of them. Thefe men were defcribed to be white, with long black beards that came down to their breafts; they were thick and fhort ${ }_{2}$ had large heads, which were covered with cloth; they

## OF L O U ISIANA. 127

they were always dreffed, even in the greateft heats; their cloaths fell down to the middle of their legs, which with their feet were covered with red or yellow ftuff. Their arms made a great fire and a great noife; and when they faw themfelves out-numbered by Red Men, they retired on board their large pettiaugre, their number fometimes amounting to thirty, but never more.

Thofe frangers came from the fun-fetting, in fearch of a yellow ftinking wood, which dyes a fine yellow colour; but the people of this nation, that they might not be tempted to vifit them, had deftroyed all thofe kind of trees. Two other nations in their neighbourhood however, having no other wood, could not deftroy the trees, and were fill vifited by the ftrangers; and being greatly incommoded by them, had invited their allies to affift them in making an attack upon them the next time they fhould return. The following fummer I accordingly joined in this expedition, and after travelling five long days journey, we came to the place where the bearded men ufually landed, where we waited feventeen days for their arrival. The Red Men, by my advice, placed themfelves in ambufcade to furprife the ftran-

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gers, and accordingly when they landed to ctit the wood, we were fo fuccefsful as to kill eleven of them, the reft immediately efcaping on board two large pettiaugres, and flying weftward upon the Great Water.
"Upon examining thofe whom we had killed, we found them much fmaller than ourfelves, and very white; they had a large head, and in the middle of the crown the hair was very long; their head was wrapt in a great many fold's of fuff, and their cloaths feemed to be made neither of wool nor filk; they were very foft, and of different colours. Two only of the eleven who were flain had fire-arms with powder and ball. I tried their pieces, and found that they were much heavier than yours, and did not kill at fo great a diftance.
"After this expedition I thought of nothing but proceeding on my journey, and with that defign I let the Red Men return home, and joined myfelf to thofe who inhabited more weftward on the coaft, with whom I travelled along the fhore of the Great Water, which bends directly betwixt the north and the fun-fetting. When I arrived at the villages of my fellowaravellers, where I found the days very long
and the nights very fhort, I was advifed by the old men to give over all thoughts of continuing my journey. They told me that the land extended fill a long way in a direction between the north and fun-fetting, after which it ran directly weft, and at length was cut by the Great Water from north to fouth. One of them added, that when he was young, he knew a very old man who had feen that diftant land before it was eat away by the Great Water, and that when the Great Water was low, many rocks ftill appeared in thofe parts. Finding it therefore impracticable to proceed much further, on account of the feverity of the climate, and the want of game, I returned by the fame route by which I had fet out ; and reducing my whole travels weftward to days journeys, I compute that they would have employed me thirty-fix moons; but on acconnt of my frequent delays, it was five years before I returned to my relations among the Yazous."

Moncacht-apé, after giving me an account of his travels, (pent four or five days vifiting among the Natches, and then returned to take leave of me, when I made him a prefent of feveral wares of no great value, among which was a concave mirror about two inches and a half di-

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ameter, which had coft me about three halfpence. As this magnified the face to four or five time its natural fize, he was wonderfully delighted with it; and would not have exchanged it with the beft mirror in France. After expreffing his regret at parting with me, he returned highly fatisfied to his own nation.

Moncacht-ape's account of the junction of America with the eaftern parts of $A / \sqrt{2 a}$ feems confirmed from the following remarkable fact. Some years ago the fkeletons of two large elephants and two fmall ones were difcovered in a marfh near the river Ohio; and as they were not much confumed, it is fuppofed that the elephants came from Afa not many years before. If we alfo confider the form of government, and the manner of living among the northern nations of America, there will appear a great refemblance betwixt them and the Tartars in the north-eaft parts of $A$ fic.

## OFLOUISIANA.

 C H A P. II.An account of the feveral nations of In dians in Louifiana.

S E C T. I.

Of the nations inkabiting on the eafs of the Mifflipi..

I$F$ to the hiftory of the difcoveries and conquefts of the Spaniards we join the tradition of all the nations of America, we fhall be fully perfuaded, that this quarter of the world, before it was difcovered by Chriftopher Columbus, was very populous, not only on the continent, but alfo in the iflands.

However, by an incomprehenfible fatality, the arrival of the Spaniards in this new rvorld feems to have been the unhappy epoch of the deffruction of all the nations of America, not only by war, but by nature itfelf. As it is but G 6

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too well known, how many millions of natives were deftroyed by the Spanifb fword, I fhall not therefore prefent my readers with that horrible detail; but perhaps many people do not know that an innumerable multitude of the natives of Mexico and Peru voluntarily put an end to their own lives, fome by facrificing themfelves to the manes of their fovereigns who had been cut off, and whole born victims they, according to their deteftable cuftoms, looked upon themfelves to be; and others, to avoid falling under the fubjection of the Spaniards, thinking death a lefs evil by far than navery.

The fame effect has been produced among the people of North America by two or three warlike nations of the natives. The Chicafaws have not only cut off a great many nations who were adjoining to them, but have even carried their fury as far as New Mexico, near 600 miles from the place of their refidence, to root out a nation that had removed at that diftance from them, in a firm expectation that their enemies would not come fo far in fearch of them. They were however deceived and cut off. The Iroquois have done the

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fame in the eaft parts of Louifiana; and the Padoucas and others have acted in the fame manner to the nations in the weft of the colony. We may here obferve that thofe nations could not fucceed againft their enemies without confiderable lofs to themfelves, and that they have therefore greatly leffened their own numbers by their many warlike expeditions.

I mentioned that nature had contributed ne lefs than war to the deftruction of thefe people. Two diftempers that are not very fatal in-other parts of the world make dreadful ravages among them; I meitp the fmall-pox and a cold, which baffle all the art of their phyficians, who in other refpects are very fkilful, When a nation is attacked by the fmall-pox, it quickly makes great havock; for as a whole family is crowded into a fmall hut, which has no communication with the external air, but by a door about two feet wide and four feet high, the diftemper, if it feizes one, is quickly communicated to all. The aged die in confequence of their advanced years and the bad quality of their food; and the young, if they are not ftrictly watched, deftroy themfelves, from an abhorrence of the blotches in their dkin. If

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they can but efcape from their hut, they run out and bathe themfelves in the river, which is certain death in that diftemper. The Chatkas, being naturally not very handfome, are not fo apt to regret the lofs of their beauty; confequently fuffer lefs, and are much more numerous than the other nations.

Colds, which are very common in the winter, likewife deftroy great numbers of the natives. In that feafon they keep fires in their huts day and night; and as there is no other opening but the door, the air within the hut is kept exceffive warm without any free circulation; fo that when they have occafion to go out, the cold feizes them, and the confequences of it are almoft always fatal.

The firft nations that the French were acquainted with in this part of North America, were thofe on the eaft of the colony; for the firft fettlement we made there was at Fort Louis on the river Mobile. I fhall therefore begin my account of the different nations of Indians on this fide of the colony, and proceed weftwards in the fame order as they are fituated.

## OF LOUISIANA.

But however zealous I may be in difplaying not only the beauties, but the riches and advantages of Louifiana, yet I am not at all inclined to attribute to it what it does not poffefs; therefore I warn my reader not to be furprifed, if I make mention of a few nations in this colony, in comparifon of the great number which he may perhaps have feen in the firft maps of this country. Thofe maps were made from memoirs fent by different travellers, who noted down all the names they heard mentioned, and then fixed upon a fpot for their refidence; fo that a map appeared filled with the names of nations, many of whom were deftroyed, and others were refugees among nations who had adopted them and taken them under their protection. Thus, tho' the nations on this continent were formerly both numerous and popu* lous, they are now fo thinned and diminifhed, that there does not exift at prefent a third part of the nations whofe names are to be found in the maps.

The moft eaftern nation of Louifiana is that called the Apalaches, which is a branch of the great nation of the Apalaches, who inhabited near the mountains to which they have given their

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their name. This great nation is divided into feveral branches, who take different names. The branch in the neighbourhood of the river Mobile is but inconfiderable, and part of it is Roman Catholic.

On the porth of the Apalaches are the Alibamous, a pretty confiderable nation; they love the French, and receive the Englib rather out of neceffity than friendfhip. On the firft fettling of the colony we had fome commerce with them; but fince the main part of the colony has fixed on the river, we have fomewhat neglected them, on account of the great diftance.

Eaft from the Alibamous are the Ciouitas, whom M. Biainville, governor of Louifiana, wanted to diftinguifh above the other nations, by giving the title of emperor to their fovereign, who then would have been chief of all the neighbouring nations; but thofe nations refufed to acknowledge him as fuch, and faid that it was enough if each nation obeyed its own chief; that it was improper for the chiefs themfelves to be fubject to other chiefs, and that fuch a cuftom had never prevailed among them,

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*hem, as they chofe rather to be deftroyed by a great nation than to be fubject to them. This nation is one of the moft confiderable; the Engli/b trade with them, and they fuffer the traders to come among them from policy.

To the north of the Alibamous are the Abeikas and Conchacs, who, as far as I can learn, are the fame people; yet the name of Conchac feems appropriated to one part more than another. They are fituated at a diftance from the great rivers, and confequently have no large canes in their territory. The canes that grow among them are not thicker than one's finger, and are at the fame time fo very hard, that when they are fplit they cut like knives, which thefe people call Conchacs. The language of this nation is almof the fame with that of the Chicafaws, in which the word conchac figniffes a knife.

The Abeikas, on the ealt of them, have the Cherokees, divided into feveral branches, and fiquated very near the Apalachean mountains. All the nations whom I have mentioned have been united in a general alliance for a long tume par, in order to defend themfelves againft

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the Iroquois or Five Nations, who, before th alliance was formed, made continual war upo them; but have ceafed to moleft them finc they have feen them united. All thefe nation. and fome fmall ones intermixed among them have always been looked upon as belonging $t$ no colony, excepting the Apalaches; but fine the breaking out of the war with the Englijb i: 1756, it is faid they have voluntarily declare for us.

The nations in the neighbourhood of th Mobile are firft the Chatots, a fmall nation cor fifting of about forty huts, adjoining to th river and the fea. They are Roman Catholic or reputed fuch; and are friends to the Frenc, whom they are always ready to ferve upon bt ing paid for it. North from the Chatots, an very near them, is the French fettlement ( Fort Louis on the Mobile.

A little north from Fort Louis are fituated th Thomez, which are not more numerous than tt Chatots, and are faid to be Roman Catholick They are our friends to fuch a degree as even t teize us with their officioufnefs.

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Further north live the Taenfas, who are a ranch of the Natches, of whom I fhall have ccafion to fpeak more at large. Both of thefe ations keep the eternal fire with the utmoft are; but they truft the guard of it to men, rom a perfuafion that none of their daughters vould facrifice their liberty for that office. The whole nation of the Taenfas confifts only of bout 100 huts.

Proceeding fill northwards along the bay, ve meet with the nation of the Mobiliens, near he mouth of the river Mobile, in the bay of hat name. The true name of this nation is Mouvill, which the French have turned into Mobile, calling the river and the bay from the ation that inhabited near them. All thefe mall nations were living in peace upon the arival of the French, and ftill continue fo; the rations on the eaft of the Mobile ferving as a barrier to them againft the incurfions of the Iroquois. Befides, the Cbicafaws look upon them as their brethren, as both they, and their neighbours on the eaft of the Mobile, Speak a anguage which is nearly the fame with that of the Chicafaws.

Returning

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Returning towards the fea, on the wef the Mobile, we find the fmall nation of Pacha-ogoulas, that is, nation of bread, 1 ated upon the bay of the fame name. I/s nation confifts only of one village of abt thirty huts. Some French Canadians have tled in their neighbourhood, and they live gether like brethren, as the Canadians, are naturally of a peaceable difpofition, kiy the character of the natives, and have the of living with the nations of America. what chiefly renders the harmony betwixt t] durable, is the abfence of foldiers, who $n$ I appear in this nation.

Further northwarđs, near the river $\mathrm{Pa}_{\mathrm{a}}$ Ogoulas, is fituated the great nation of Chatkas, or Flat-heads. I call them the g nation, for I have not known or heard of other near fo numerous, They reckon in nation 25,000 warriors. There may per\} be fuch a number of men among them, take that name; but I am far from thinl that all thefe have a title to the characte! warriors.

According to the tradition of the natives, pation arrived fo fuddenly, and paffed fo ra

## OELOUISIANA. 54

thro' the territories of others, that when I ed them, whence came the Chatkas? they anfred me, that they fprung out of the ground; which they meant to exprefs their great furze at feeing them appear fo fuddenly. Their eat numbers awed the natives near whom they Ted ; their character, being but little inclined war, did not infpire them with the fury of aquefts ; thus they at length arrived in an unrabited country which nobody difputed with em. They have fince lived without any diftes with their neighbours; who on the other nd have never dared to try whether they re brave or not. It is doubtlefs owing to this at they have increafed to their prefent numbers.

They are called Flat-bcads; but I do not ow why that name has been given to them fre than to others, fince all the nations of Hifiana have their heads as flat, or nearly fo. hey are fituated about 250 miles north from le fea, and extend more from eaft to weft than om fouth to north.

Thofe who travel from the Chatkas to the icafaws, feldom go by the fhorteft road, aich extends about 180 miles, and is very wody and mountainous. They choofe rather

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to go along the river Mobile, which is both t eafieft and moft pleafant route. The nation the Chicafows' is very warlike. The men ha very regular features, are large, well fhape and neatly dreffed; they are fierce, and have high opinion of themfelves. They feem to the remains of a populous nation, whofe wa like difpofition had prompted them to invade veral nations, whom they have indeed deftro ed, but not without diminifhing their on numbers by thofe expeditions. What induc me to believe that this nation has been former very confiderable, is that the nations who bc der upon them, and whom I have juft me tioned, fpeak the Chicafaw language, tho' fom what corrupted, and thofe who fpeak it b value themfelves uponit.

I ought perhaps to except out of this nu ber the Taenfas, who being a branch of $t$ Natches, have ftill preferved their peculiar la guage; but even thefe fpeak, in general, $t$ corrupted Chicafarw language, which our Frem fettlers call the Mobilian language. As to t Chatkas, I fuppofe, that being very numerol they have been able to preferve their own la guage in a great meafure ; and have only adol

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d fome words of the Chicafaw language. They lways fpoke to me in the Chicafaw tongue.

In returning towards the coaft next the river Mi $\int_{i} / i \neq i$, we meet with a fmall nation of about wenty huts, named Aquelou-pifas, that is, men who underftand and fee. This nation formerly ved within three or four miles of the place where Nerw Orleans is built ; but they are furher north at prefent, and not far from the lake it. Lewis or Pontchartrain. They fpeak a lan;uage fomewhat approaching to that of the hicafaws. We have never had great dealings vith them.

Being now arrived at the river $M i j_{i} i_{i} i$, I hall proceed upwards along its banks, as far as o the moft diftant nations that are knownto us.

The firf nation that I meet with is the Ounas, which fignifies the red nation. They are ituated about twenty leagues from New Orleans, where I faw fome of them upon my arrival in this province. Upon the firft eftablifhment of the colony, fome French went and fettled near them; and they have been very fatal neighoours, by furnifhing them with brandy, which they drink to great excefs.

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Croffing the Red River, and proceeding fill upwards, we find the remains of the nation of the Tonicas, who have always been very much attached to the French, and have even been our auxiliaries in war. The Chief of this nation was our very zealous friend; and as he was full of courage, and always ready to make war on the enemies of the French, the king fent him a brevet of brigadier of the red armies, and a blue ribbon, from whence hung a filver medal, which on one fide reprefented the marriage of the king, and on the reverfe had the city of Paris. He likewife fent him a gold-headed cane; and the Indian Chief was not a little proud of wearing thofe honourable diftinctions, which were certainly well beftowed, This nation fpeaks a language fo far different from that of their neighbours, in that they pronounce the letter $R$, which the others have not. They have likewife different cuftoms.

The Natches in former times appear to have been one of the moft refpectable nations in the colony, not only from their own tradition, but from that of the other nations, in whom their greatnefs and civilized cuftoms raifed no lefs jealoufy than admiration. I could fill a volume with what relates to this people alone ; but as

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I am now giving a concife account of the peopleof Louifiana, I fhall fpeak of them as of the reft, only enlarging a little upon fome important tranfactions concerning them.

When I arrived in 1720 among the Natches, that nation was fituated upon a fmall river of the fame name; the chief village where the Great Sun refided was built along the banks of the river, and the other villages were planted round it. They were two leagues above the confluence of the river, which joins the Mif$\int_{3}$ Thi $i$ at the foot of the great precipices of the Natches. From thence are four leagues to its fource, and as many to Fort Rofalie, and they were fituated within a league of the fort.

Two fmall nations lived as refugees among the Natches. The moft ancient of thefe adopted nations were the Grigras, who feem to have received that name from the French, becaufe when talking with one another they often pronounce thofe two fyllables, which makes them be remarked as ftrangers among the Natches, who, as well as the Chicafaws, and all the nations that fpeak the Chicafaw language, cannot pronounce the letter $R$.
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The other fmall nation adopted by the Natches, are the Thioux, who have alfo the letter $R$ in their language. Thefe were the weak remains of the Thioux nation, formerly one of the ftrongeft in the country. However, according to the account of the other nations, being of a turbulent difpofition, they drew upon themfelves the refentment of the Chicafaws, which was the occafion of their ruin; for by their many engagements they were at length fo weakened that they durft not face their enemy, and confequently were obliged to take refuge among the Natches.

The Natches, the Grigras, and the Thioux, may together raife about 1200 warriors ; which is but a fmall force in comparifon of what the Natches could formerly have raifed alone; for according to their traditions they were the moft powerful nation of all North America, and were looked upon by the other nations as their fuperiors, and on that account refpected by them. To give an idea of their power, I fhall only mention, that formerly they extended from the river Manchac or Iberville, which is about 50 leagues from the fea, to the river Wabafh, which is diflant from the fea about 460 leagues; and that they had about five hundred Suns or princes.

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ices. From thefe facts we may judge how ulous this nation formerly has been; but pride of their Great Suns, or fovereigns, and wife of their inferior Suns, joined to the preices of the people, has made greater havoc ong them, and contributed more to their dection, than long and bloody wars would e done.

Is their fovereigns were defpotic, they had a long time paft eftablifhed the following inan and impolitic cuftom, that when any of n died, a great number of their fubjects, $h$ men and women, fhould likewife be put eath. A proportionable number of fubjects e likewife killed upon the death of any of the rior Suns; and the people on the other hand imbibed a belief that all thofe who foled their princes into the other world, to ferve n there, would be eternally happy. It is to conceive how ruinous fuch an inhuman om would be among a nation who had fo y princes as the Natches.
would feem that fome of the Suns, more hu-- e than the reft, had difapproved of this barus cuftom, and had therefore retired to places remote diffance from the center of their naH 2
tion.

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tion. For we have two branches of this grea nation fettled in other parts of the colony, whe have preferved the greateft part of the cuftoms of the Natches. One of thefe branches is the nation of the Taenfas on the banks of the Mo. bite, who preferve the eternal fire, and fevera other ufages of the nation from whom they are defcended. The other branch is the nation o the Chitimachas, whom the Natches have al ways looked upon as their brethren.

Forty leagues north from the Natches is the river Yazous which runs into the $M i \int_{j} f_{i} i$, and is fo called from a nation of the fame name wh had about a hundred huts on its banks.

Near the Yazous on the fame river lived th Coroas, a nation confifting of about forty huts Thefe two nations pronounce the letter $R$.

Upon the fame river likewife lived the Chacchi Oumas, a name which fignifies red Cray-fflo Thefe people had not above fifty huts.

Near the fame river dwelt the Oufe Ogoulas or the nation of the $\operatorname{dog}$ which might hav about fixty huts.

The Tapouffas likewife inhabited upon the banks of this river, and had not above twentyfive huts. Thefe three laft nations do not pronounce the letter $R$, and feem to be branches of the Chicafaws, efpecially as they fpeak their language. Since the maffacre of the French fettlers at the Natches, thefe five fimall nations who had joined in the confpiracy againft us, have all retired among the Chicafaws, and make now but one nation with them.

To the north of the Ohio, not far from the banks of the Mifijipi, inhabit the Illinois, who have given their name to the river on the banks of which they have fettled. They are divided into feveral villages, fuch as the Tamaroas, the Cafkaquias, the Caouquias, the Pimiteouis, and fome others. Near the village of the Tamaroas is a French poft, where feveral French Canadians have fettled.

This is one of the inoft confiderable pofts in all Louifiana, which will appear not at all furprizing, when we confider that the Illinois were one of the firft nations whom we difcovered it the colony, and that they have always remained moft faithful allies of the French; an advantage which is in a great meafure owing to the proH 3

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per manner of living with the natives of Am rica, which the Canadians have always obfer ed. It is not their want of courage that re ders them fo peaceable, for their valour is we known. The letter $R$ is pronounced by th Illinois.

Proceeding further northwards we meet wit a pretty large nation, known by the name the Foxes, with whom we have been at wa near thefe forty years paft, yet I have not hear that we have had any blows with them for long time.

From the Foxes to the Fall of St. Anthony we meet with no nation, nor any above th Fall for near an hundred leagues. About tha diftance north of the Fall the Sioux are fettled and are faid to inhabit feveral fcattered village both on the eaft and weft of the $M i f f i p i$.

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OF LOUISIANA. I5I
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## S E C T. II.

## Of the nations inbabiting on the reef of the Miffifipi.

HAVING defcribed as exactly as poffible all the nations on the eaft of the Mif$f_{1} i p i$, as well thofe who are included within the bounds of the colony, as thofe who are adjoining to it, and have fome connection with the others ; I flall now proceed to give an account of thofe who inhabit on the welt of the river, from the fea northwards.

Between the river Mifilipi, and thofe lakes which are filled by its wates upon their overflowing, is a fmall nation named Chaouchas, or Ouachas, who inhabit fome little villages, but are of fo little confequence that they are no otherwife known to our colonifts but by their name.

In the neighbourhood of the lakes abovementioned live the Cbitimachas. Thefe are the remains of a nation which was formerly pretty confiderable ; but we have defroyed part ' of them by exciting our allies to attack them. I have already obferved that they were a branch

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of

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of the Natches, and upon my firft fettling among thefe, I found feveral Chitimachas, who had taken refuge among them to avoid the calamities of the war which had been made upon them near the lakes.

Since the peace that was concluded with them in 1719, they have not only remained quiet, but kept themfelves fo prudently retired, that, rather than have any intercourfe with the French, or traffic with them for what they look upon as fuperfuities, they choofe to live in the manner they did an hundred years ago.

Along the weft coaft, not far from the fea, inhabit the nation named Atacapas, that is, meneaters, being fo called by the other nations on account of their deteftable cuftom of eating their enem:es, or fuch as they believe to be their enemics. In this vaft country there are no other Canibals to be met with befides the Atacapas ; and fince the French have gone among them, they have raifed in them fo great an horror of that abominable practice of devouing creatures of their own fpecies, that they have promifed to leave it off; and accordingly for a long tine paft we have heard of no fuch barbarity among them.

The

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The Bayouc Ogoulas were formerly fituated in the country that flill bears their name. This nation is now confounded with the others to whom it is joined.

The Oque-Loulfas are a fmall nation fituated north-weft from the Gut Point. They live on the banks of two fmall lakes, the waters of which appear black by reafon of the great number of leaves which cover the bottom of them, and have given name to the nation, Oque-Louflas in their language fignifying black water.

From the Oque-Louffas to the Red River, we meet with no other nation; but upon the banks of this river, a little above the Rapid, is feated the fmall nation of the Avoyels. Thefe are the people who bring to our fettlers horfes, oxen, and cows. I know not in what fair they buy them, nor with what money they pay for them; but the trath is, they fell them to us for about feventeen fhillings a-piece. The Spaniards of Nerw-Spain have fuch numbers of them that they do not know what to do with them, and are obliged to thofe who will take them off their hands. At prefent the French have a greater number of them than they want, efpecially of horfes.

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 THE HISTORYAbout fifty leagues higher up the Red River, live the Nachitoches, near a French poft of the fame name. They are a pretty confiderable nation, having about two hundred huts. They have always been greatly attached to the French; but never were friends to the Spaniards. There are fome branches of this nation fituated further weftward; but the huts are not numerous.

Three hundred miles weft from the $M i \int_{i} i p i$, upon the Red River, we find the great nation of the Cadodaquioux. It is divided into feveral branches which extend very widely. This people, as well as the Nachitoches, have a peculiar language; however, there is not a village in either of the nations, nor indeed in any nation of Louifiana, where there are not fome who can fpeak the Chicafarw language, which is called the vulgar tongue, and is the fame here as the Lingua Franca is in the Levant.

Between the Red River and the Arkanfas there is at prefent no nation. Formerly the Ouachites lived upon the Black River, and gave their name to it, But at this time there are no remains of that nation; the Chicafaws having deftroyed great part of them, and the reft took refuge among the Cadodaquioux, where their enemies durft not moleft them. The Tainfas lived

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lived formerly in this neighbourhood upon a river of their name; but they took refuge on the banks of the Mobile near the allies of the Chicafaws, who leave them undifturbed.

The nation of the Arkanfas have given their name to the river on which they are fituated, about four leagues from its confluence with the Mifitipi. This nation is pretty confiderable, and its men are no lefs diftinguifhed for being good hunters than flout warriors. The Chicafaws, who are of a reftlefs difpofition, have more than once wanted to make trial of the bravery of the Arkanfas ; but they were oppofed with fuch firmnefs, that they have now laid afide all thoughts of attacking them, efpecially fince they have been joined by the Kappas, the Michigamias, and a part of the Illinois, who have fettled among them. Accordingly there is no longer any mention either of the Kappas or Michigamias, who are now all adopted by the Arkanjas.

The reader may have already obferved, in this account of the natives of Louifiana, that feveral nations of thofe people had joined themfelves to others, either becaufe they could no longer refift their enemies, or becaufe they hoped to improve their condition by intermixing with H 6
another

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another nation. I am glad to have this occafion of obferving that thofe people refpect the rights: of hofpitality, and that thofe rights always prevail, natwithftanding any fuperiority that onenation may have over another with whom they are at war, or even over thofe people among whom their enemies take refuge. For example, a nation of 2000 warriors makes war upon, and violently purfues another nation of 500 warriors, who retire among a nation in alliance with their enemies. If this laft nation adopt the 500 , the firft nation, tho' 2000 in number, immediately lay down their arms, and inftead of continuing hoftilities, reckon the adopted nation among the number of their allies.

Befides the Arkanfas, fome authors place other mations upon their river. I cannot take upon me to fay that there never were any; but I can pofitively affirm, from my own obfervation upon the fpot, that no other nation is to be met with at prefent on this river, or even as far as the Mifouri.

Not far from the river Miffouri is fituated the nation of the Ofages upon a fmall river of the fame name. This nation is faid to have been

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pretty confiderable formerly, but at prefent they can neither be faid to be great nor fmall.

The nation of the Miffouris is very confiderable, and has given its name to the large river that empties itfelf into the Miffippi. It is the firft nation we meet with from the confluence of the two rivers, and yet it is fituated above forty leagues up the Mifouri. The French had a fettlement pretty near this nation, at the time when M. de Bourgmont was commandant in thofe parts ; but foon after he left them, the inhabitants maffacred the French garrifon.

The Spaniards, as well as our other neighbours, being continually jealous of our fuperiority over them, formed a defign of eftablifhing themfelves among the Mifouris, about forty leagues from the Illinois, in order to limit our boundaries weftward. They judged it neceffary, for the fecurity of their colony, entirely to cut off the Mifouris, and for that purpofe they courted the friendfhip of the Ofages, whofe affiftance they thought would be of fervice to them in their enterprize, and whowere generally at enmity with the Mifouris. A company of Spaniards, men, women, and foldiers, accordingly fet out from Santa Fe , having a Dominisan for their shaplain,

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chaplain, and an engineer for their guide and commander. The caravan was furnifhed with horfes, and all other kinds of beafts neceffary; for it is one of their prudent maxims, to fend off all thofe things together. By a fatal miftake the Spaniards arrived firft among the Mif. fouris, whom they miftook for the Ofages, and imprudently difcovering their hoftile intentions, they were themfelves furprifed and cut off by thofe whom they intended for deftruction. The Mifouris fome time afterwards dreffed themfelves with the ornaments of the chapel; and carried them in a kind of triumphant proceffion to the French commandant among the Illinois. Along with the ornaments they brought a Spanijb map, which feemed to me to be a better draught of the weft part of our colony, towards them, than of the countries we are moft concerned with. From this map it appears, that we ought to bend the Red River, and that of the Arkanfas, fomewhat more, and place the fource of the $M i \int_{i} /{ }_{2} p_{i}$ more wefterly than our geographers do.

The principal nations who inhabit upon the banks, or in the neighbourhood of the Mifouri, are, befides thofe already mentioned, the Canzas, the Othoues, the White Panis, the Black

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Panis, the Panimachas, the Aiouez, and the Padoucas. The moft numerous of all thofe nations are the Padoucas, the fmalleft are the Aioucz, the Othoues, and the Ofages; the others are pretty confiderable.

To the north of all thofe nations, and near the river $M i \int_{i} j_{i} i$, it is pretended that a part of the nation of the Sioux have their refidence. Some affirm that they inhabit now on one fide of the river, now on another. From what I could learn from travellers, I am inclined to think, that they occupy at the fame time both fides of the $M_{i} \int_{i} \int_{i} i$, and their fettlements, as I have elfewhere obferved, are more than an hundred leagues above the Fall of St. Anthony. But we need not yet difquiet ourfelves about the advantages which might refult to us from thofe very remote countries. Many ages muft pafs before we can penetrate into the northern parts of Louifiana.

CHAP.

## C H A P. III.

A Defcription of the natives of Louifiana; of their manners and cuftoms, particularly thole of the Natches: Of their language, their religion, ceremonies, Rulers or Suns, feafts, marriages, \&cc.

## S E C T. I.

A defcription of the natives; the different employments of the two Jexes; and their manner of briuging up their cbildren.

IN the concife hiftory which I have given of the people of Louifiana, and in feveral other places where I have happened to mention them, the reader may have obferved that thefe nations have not all the fame character,' altho' they live adjoining to each other. He therefore ought not to expect a perfect uniformity in their manners, or that I fhould defcribe all the different ufages that prevail in different parts, which would create a difagreeable medley, and tend only to confound his ideas which cannot be too clear. My defign is only to fhew in general, from the character of thofe people, what courfe

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we ought to obferve, in order to draw advantage from our intercourfe with them. I fhall however be more full in fpeaking of the Natches, a populous nation, among whom I lived the fpace of eight years, and whofe fovereign, the chief of war, and the chief of the keepers of the temple, were among my moft intimate friends. Befides, their manners were more civilized, their manner of thinking more juft and fuller of fentiment, their cuftoms more reafonable, and their ceremonies more natural and ferious; on all which accounts they were eminently diftinguifhed above the other nations.

All the natives of America in general are extremely well made; very few of them are to be feen under five feet and an half, and very many of them above that ; their leg feems as if it was fafhioned in a mould; it is nervous, and the calf is firm ; they are long wailted; their head is upright and fomewhat flat in the upper part; and their features are regular ; they have black eyes, and thick black hair without curls. If we fee none that are extremely fat and purfy, neither do we meet with any that are fo lean as if they were in a confumption. The men in general are better made than the women; they are more nervous, and the women more plump.

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and flefhy; the men are almoft all large, and the women of a middle fize. I have always been inclined to think, that the care they take of their children in their infancy contributes greatly to their fine fhapes, tho' the climate has alfo its Chare in that, for the French born in Louifiana are all large, well fhaped, and of good flefh and blood.

When any of the women of the natives is delivered, fhe goes immediately to the water and wafhes herfelf and the infant ; fhe then comes home and lies down, after having difpofed her infant in the cradle, which is about two feet and a half long, nine inches broad, and half a foot deep, being formed of ftreight pieces of cane bent up at one end, to ferve for a foot or ftay. Betwixt the canes and the infant is a kind of matrafs of the tufted herb called Spanifb beard, and under its head is a little fkin cußhion, ftuffed with the fame herb. The infant is laid on its back in the cradle, and faftened to it by the fhoulders, the arms, the legs, the thighs, and the hips; and over its forehead are itt two bands of deer-fkin which keeps its head to the cufhion, and renders that part flat. As the cradle does not weigh much above two pounds, it generally lies on the mother's bed, who

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who fuckles the infant occafionally. The infant is rocked not fide-ways but end-ways, and when it is a month old they put under its knees garters made of buffalo's wool which is very foft, and above the anckle bones they bind the legs with threads of the fame wool for the breadth of three or four inches. And thefe ligatures the child wears till it be four or five years old.

The infants of the natives are white when they are born, but they foon turn brown, as they are rubbed with bear's oil and expofed to the fun. They rub them with oil, both to render their nerves more flexible, and alfo to prevent the flies from ftinging them, as they fuffer them to roll about naked upon all fours, before they are able to walk upright. They never put them upon their legs till they are a year old, and they fuffer them to fuck as long as they pleafe, unlefs the mother prove with child, in which cafe fhe ceafes to fuckle.

When the boys are about twelve years of age, they give them a bow and arrows proport to their ftrength, and in order to exercife them they tie fome hay, about twice as large as the fift,

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fift, to the end of a pole about ten feet high. He who brings down the hay receives the prize from an old man who is always prefent : the beft fhooter is called the young warrior, the next beft is called the apprentice warrior, and fo on of the others, who are prompted to excel more by fentiments of honour than by blows.

As they are threatened from their moft tender infancy with the refentment of the old man, if they are any ways refractory or do any mifchievous tricks, which is very rare, they fear and refpect him above every one elfe. This old man is frequently the great-grandfather, or the great-great-grandfather of the family, for thofe natives live to a very great age. I have feen fome of them not able to walk, without having any other diftemper or infirmity than old age, fo that when the neceffities of nature required it, or they wanted to take the air, they were obliged to be carried out of their hut, an affiftance which is always readily offered to the old men. The refpect paid to them by their family is fo great, that they are looked upon as the judges of all differences, and their counfels are decrees. An old man who is the head of a

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family is called father, even by his grand children, and great-grand children, who to difinguifh their immediate father call him their true father.

If any of their young people happen to fight, which I never faw nor heard of during the whole time I refided in their neighbourhood, they threaten to put them in a hut at a great diftance from their nation, as perfons unworthy to live among others; and this is repeated to them fo often, that if they happen to have had a battle, they take care never to have another. I have already obferved that I furdied them a confiderable number of years; and I never could learn that there ever were any difputes or boxing matches among either their boys or men.

As the children grow up, the fathers and mothers take care each to accuftom thofe of their own fex to the labours and exercifes fuited to them, and they have no great trouble to keep them employed; but it muft be confeffed that the girls and the women work more than the men and the boys. Thefe laft go a hunting and fifhing, cut the wood, the fmallen bits of which THEHISTORY
which are carried home by the women ; they clear the fields for corn, and how it; and on days when they cannot go abroad they amufe themfelves with making, after their fafhion, pickaxes, oars, paddles, and other inftruments, which once made laft a long while. The women on the other hand have their children to bring up, have to pound the maiz for the fubfiftence of the family, have to keep up the fire, and to make a great many utenfils, which require a good deal of work, and laft but a fhort time, fuch as their earthen ware, their matts, their clothes, and a thoufand other things of that kind.

When the children are about ten or twelve years of age they accuftom them by degrees to carry fmall loads, which they increafe with their years. The boys are from time to time exercifed in running; but they never fuffer them to exhauft themfelves by the length of the race, left they fhould overheat themfelves. The more nimble at that exercife fometimes fportfully challenges thofe who are more flow and heavy; but the old man who prefides hinders the raillery from being carried to any excefs, carefully avoiding all fubjects of quarrel and

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difpute, on which account doubtlefs it is that hey will never fuffer them to wreftle.

Both boys and girls are early accuftomed to pathe every morning, in order to ftrengthen he nerves, and harden them againft cold and atigue, ánd likewife to teach them to fwim, hat they may avoid or purfue an enemy, even crofs a river. The boys and girls, from the ime they are three years of age, are called out very morning by an old man, to go to the rier; and here is fome more employment for the nothers who accompany them thither to teach sem to fwim. Thofe who can fwim tolerably ell, make a great noife in winter by beating the ater in order to frighten away the crocodiles, id keep themfelves warm.

The reader will have obferved that moft of ie labour and fatigue falls to the fhare of the omen ; but I can declare that I never heard iem complain of their fatigues, unlefs of the ouble their children gave them, which comaint arofe as much from maternal affection, as om any attention that the children required. he girls from their infancy have it inftilled into em , that if they are fluttifh or unhandy they will

## THE HISTORY

will have none but a dull aukward fellow for their hufband; I obferved in all the nations I vifited, that this threatning was never loft upon the young girls.

I would not have it thought however, that the young men are altogether idle. Their occupations indeed are not of fuch a long continuance ; but they are much more laborious. As the men have occafion for more ftrength, reafon requires that they fhould not exhauft themfelves in their youth; but at the fame time they are not exempted from thofe exercifes that fit them for war and hunting. The children are educated without blows; and the body is left at full liberty to grow, and to form and ftrengthen itfelf with their years. The youths accompany the men in hunting, in order to learn the wiles and tricks neceffary to be pracrifed in the field, and accuftom themfelves to fuffering and patience. When they are full grown men, they drefs the field or wafte land, and prepare it to receive the feed; they go to war or hunting, drefs the fkins, cut the wood, make their bows and arrows, and affift each other in building their huts.

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They have fill I allow a great deal of more fpare time than the women ; but this is not all thrown away. As thefe people have not the affiftance of writing, they are obliged to have recourfe to tradition, in order to preferve the remembrance of any remarkable tranfactions; and this tradition cannot be learned but by frequent repetitions, confequently many of the youths are often employed in hearing the old men narrate the hiftory of their anceftors, which is thus tranfmitted from generation to generation. In order to preferve their tradi. tions pure and uncorrupt, they are careful not to deliver them indifferently to all their young people, but teach them only to thofe young men of whom they have the beft opinion.

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S E C T. II.

Of the language, government, veligion, ceremonies, and feafts of the natives.

1Uring my refidence among the Natches I contracted an intimate friendfhip, notonly with the chiefs or guardians of the temple, but with the Great Sun, or the fovereign of the nation, and his brother the Stung Serpent, the chief of the warriors; and by my great intimacy with them, and the refpect I acquired among the people, I eafily learned the peculiar language of the nation.

This language is eafy in the pronunciation, and expreffive in the terms. The natives, like the Orientals, fpeak much in a figurative ftile, the Natches in particular more than any other people of Louifiana. They have two languages, that of the nobles and that of the people, and both are very copious. I will give two or three examples to fhew the difference of thefe two languages. When I call one of the com-

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mon people, I fay to him aquenan, that is, bark ye: if, on the other hand, I want to fpeak to a Sun, or one of their nobles, I fay to him, magani, which fignifies, bark ye. If one of the common people call at my houfe, I fay to him, tachte-cabanacte, are you there, or I am glad to fee you, which is equivalent to our good morrow. I exprefs the fame thing to a Sun by the word apapegouaiché. Again, according to their cuftom, I fay to one of the common people, petchi, fit you down; but to a $s_{u n}$, when I defire him to fit down, I fay, cabam. The two languages are nearly the fame in all other refpects; for the difference of expreffion feems only to take place in matters relating to the perfons of the Suns and nobles, in diftinction from thofe of the people.

Tho' the women fpeak the fame language with the men, yet, in their manner of pronunciation, they foften and fmooth the words, whereas the fpeech of the men is more grave and frious. The French, by chiefly frequenting the women, contracted their manner of fpeaking, which was ridiculed as an effeminacy by the women, as well as the men, among the natives.

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 THE HISTORYFrom my converfations with the chief of the guardians of the temple, I difcovered that they acknowledged a fupreme being, whom they called Coyocop-Chill, or Great Spirit. The Spirit infinitely great, or the Spirit by way of excellence. The word chill, in their language, fignifies the moft fuperlative degree of perfection, and is added by them to the word which fignifies fire, when they want to mention the Sun; thus Oua is fire, and Oua-chill is the fupreme fire, or the Sun; therefore, by the word Coyocop-Chill they mean a fpirit that furpaffes other fpirits as much as the fun does common fire.
"God," according to the definition of the guardian of the temple, "was fo great and powerful, that, in comparifon with him, all other things were as nothing; he had made all that we fee, all that we can fee, and all that we cannot fee; he was fo good, that he could not do ill to any one, even if he had a mind to it. They believe that God had made all things by his will; that neverthelefs the little fpirits, who are his fervants, might, by his orders, have made many excellent works in the univerfe,

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\text { OF LOUISIANA. } 173
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verfe, which we admire; but that God him. felf had formed man with his own hands."

The guardian added, that they named thofe little fpirits, Coyocop-techou, that is, a free fervant, but as fubmiffive and as refpectful as a have; that thofe fpirits were always prefent before God, ready to execute his pleafure with an extreme diligence; that the air was filled with other fpirits, fome good fome wicked; and that the latter had a chief, who was more wick ed than them all; that God had found him fo wicked, that he had bound him for ever, fo that the other firits of the air no longer did fo much harm, efpecially when they were by prayers entreated not to do it ; for it is one of the religious cuftoms of thofe people to invoke the fpirits of the air for rain or fine weather, according as each is needed. I have feen the Great Sun faft for nine days together, eating nothing but maiz-corn, without meat or filh, drinking nothing but water, and abfaining from the company of his wives during the whole time. He underwent this rigorous faft out of complaifance to fome Frenchmen, who had been complaining that it had not rained for a long time. Thofe inconfiderate people had not re

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marked, that notwithffanding the want of rain, the fruits of the earth had not fuffered, as the dew is fo plentiful in fummer as fully to fupply that deficiency.

The guardian of the temple having told me that God had made man with his own hands, I afked him if he knew how that was done. He anfwered, "that God had kneaded fome clay, fuch as that which potters ufe, and had made it into a little man; and that after examining it, and finding it well formed, he blew upon his work, and forthwith that little man had life, grew, acted, walked, and found himfelf a man perfectly well fhaped." As he made no mention of the woman, I afked him how he believed fhe was made; he told me, " that probably in the fame manner as the man; that their antient fpeech made no mention of any difference, only told them that the man was made firft, and was the ftrongeft and moft courageous, becaufe he was to be the head and fupport of the woman, who was made to be his companion."

Here I did not omit to rectify his notions on the fubjects we had been talking about, and to

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give him thofe juft ideas which religion teaches. us, and the facred writings have tranfmitted to us. He hearkened to me with great attention, and promifed to repeat all that I had told him to the old men of his nation, who certainly would not forget it; adding, that we were very happy in being able to retain the knowledge of fuch fine things by means of the Speaking cloth, fo they name books and mamfcripts.

I next proceeded to afk him, who had tanght them to build a temple? whence had they their eternal fire, which they preferved with fo mach care? and who was the perfon that firft inflituted their feafts? He replied, "The charge I am entrufted with obliges me to know all thefe things you ank of me; I will therefore fatisfy you: hearken to me. A great number of years ago there appeared among us a man and his wife, who came down from the fun. Not that we believe that the fun had a wife who bore him children, or that thefe were the defcendants of the fun; but when they firf appeared among us they were fo bright and luminous, that we had no difficulty to believe that they came down from the fun. This

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man told us, that having feen from on high that we did not govern ourfelves well; that we had no mafter ; that each of us had prefumption enough to think himfelf capable of governing others, while he could not even conduct himfelf; he had thought fit to come down among us to teach us to live better.
" He moreover told us, that in order to live in peace among ourfelves, and to pleafe the fupreme Spirit, we muft indifpenfibly obferve the following points; we muft never kill any one but in defence of our own lives; we muft never know any other woman befides our own; we mult never take any thing that belongs to another ; we muft never lye nor get drunk; we muft not be avaricious, but muft give liberally, 2nd with joy, part of what we have to others who are in want, and generoully fhare our fubfiftence with thofe who are in need of it.
"The words of this man deeply affected us, for he fpoke them with authority, and he procured the refpect even of the old men themfelves, tho' he reprehended them as freely as the reft. 'Next day we offered to acknowledge him as our fovereign. He at firft refufed, fay-

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ing that he fhould not be obeyed, and that the difobedient would infallibly die; but at length he accepted the offer that was made him on the following conditions :
" That we would go and inhabit another country, better than that in which we were, which he would fhew us; that we would afterwards live conformable to the inftructions he had given us; that we would promife never to acknowledge any other fovereigns but him and his defcendants; that the nobility fhould be perpetuated by the women after this manner ; if $I$, faid he, have male and female children, they being brothers and fifters cannot marry together ; the eldeft boy may chufe a wife from among the people, but his fons fhall be only nobles; the children of the eldeft girl, on the other hand, fhall be princes and princeffes, and her eldent fon be fovereign; but her eldelt daughter be the mother of the next fovereign, even tho' fhe fhould marry one of the common people ; and, in defect of the eldeft daughter, the next female relation to the perfon reigning fhall be the mother of the future fovereign ; the fons of the fovereign and princes fhall lofe their rank, but the daughters fhall preferve theirs.

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"He then told us, that in order to preferve the excellent precepts he had given us, it was neceffary to build a temple, into which it fhould be lawful for none but the princes and princeffes to enter, to fpeak to the Spirit. That in the temple they fhould eternally preferve a fire, which he would bring down from the fun, from whence he himfelf had defcended; that the wood with which the fire was fupplied fhould be pure wood without bark; that eight wife men of the nation fhould be chofen for guarding the fire night and day; that thofe eight men fhould have a chief, who fhould fee them do their duty, and that if any of them failed in it he fhould be put to death. He likewife ordered another temple to be built in a diffant part of our nation, which was then very populous, and the eternal fire to be kept there alfo, that in cafe it fhould be extinguifhed in the one it might be brought from the other ; in which cafe, till it was again lighted, the nation would be afflicted with a great mortality.
"Our nation having confented to thefe conditions, he agreed to be our fovereign ; and in prefence of all the people he brought down

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the fire from the fun, upon fome wood of the walnut-tree which he had prepared, which fire was depofited in both the temples. He lived a long time, and faw his children's children. To conclude, he inftituted our feafts fuch as you fee them."

The Natches have neither facrifices, libations, nor offerings ; their whole workhip confifts in preferving the eternal fire, and this the Great Sun watches over with a peculiar attention. The Sin, who reigned when I was in the country, was extremely folicitous about it, and vifited the temple every day. His vigilance had been awakened by a terrible hurricane, which fome years before had happened in the country, and was looked upon as an extraordinary event, the air being generally clear and ferene in that climate. If to that calamity fhould be joined the extinction of the eternal fire, he was apprehenfive their whole nation would be deftroyed.

One day, when the Great Sun called upon me, he gave me an account of a dreadful calamity that had formerly befallen the nation of the Natches, in confequence, as he believed, I 6
of the extinction of the eternal fire. He in troduced his account in the following manner ; "Our nation was formerly very numerous and very powerful; it extended more than twelve days journey from eaft to weft, and more than fifteen from fouth to north. We reckoned then 500 funs, and you may judge by that what was the number of the nobles, of the people of rank, and the common people. Now in times paft it happened, that one of the two guardians, who were upon duty in the temple, left it on fome bufinefs, and the other fell alleep, and fuffered the fire to go out. When he awaked and faw that he had incurred the penalty of death, he went and got fome profane fire, as tho' he had been going to light his pipe, and with that he renewed the eternal fire. His tranfgreffion was by that means concealed; but a dreadful mortality immediately enfued, and raged for four years, during which many Suns and an infinite number of the people died.

The guardian at length fickened, and found himfelf dying, upon which he fent for the Great Sun, and confeffed the heinous crime he had been guilty of. The old men were immediately affembled, and, by their advice, fire be-

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ing fnatched from the other temple, and brought into this, the mortality quickly ceafed." Upon my afking him what he meant by "fnatching the fire," he replied, " that it muft always be brought away by violence, and that fome blood muft be fhed, unlefs fome tree on the road was fet on fire by lightning, and then the fire might be brought from thence; but that the fire of the fun was always preferable.

It is impoffible to exprefs his aftonifhment when I told him, that it was a trifling matter to bring down fire from the fun, and that I had it in my power to do it whenever I pleafed. As he was extremely defirous to fee me perform that feeming miracle, I took the fmalleft of two burning glaffes which I had brought from France, and placing fome dry punk (or agaric) upon a chip of wood, I drew the focus of the glafs upon it, and with a tone of authority pronounced the word Cabeuch, that is, come, as tho' I had been commanding the fire to come down. The punk immediately fmoaking, I blew a little and made it flame to the utter aftonifhment of the Great Sun and his whole retinue, fome of whom ftood trembling with amazement and religious awe. The prince

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prince himfelf could not help exclaiming, "Alr, what an extraordinary thing is here!" I confirmed him in his idea, by telling him, that I greatly loved and efteemed that ufeful inftrument, as it was moft valuable, and was given to me by my grand-father, who was a very learned man.

Upon his afking me, if another man could do the fame thing with that inftrument that he had feen me do, I told him that every man might do it, and I encouraged him to make the expement himfelf. I accordingly put the glafs in his hand, and leading it with mine over another piece of agaric, I defired him to pronounce the word Cabeuch, which he did, but with a very faint and diffident tone, neverthelefs, to his great amazement, he faw the agaric begin to fmoke, which fo confounded him that he dropt both the chip on which it was laid and the glafs out of his hands, crying out, "Ah, what a miracle!"

Their curiofity being now fully raifed, they held a confultation in my yard, and refolved to purchafe at any rate my wonderful glafs, which would prevent any future mortality in their nation, in confequence of the extinction of the
OF LOUISIANA. I83
eternal fire. I , in the mean time, had gone out to my field, as if about fome bufinefs; but in reality to have a hearty laugh at the comical fcene which I had juft occafioned. Upon my return the Great Sun entered my apartment with me, and laying his hand upon mine, told me, that tho' he loved all the French, he was more my friend than of any of the reft, becaufe moft of the Frenct carried all their underfanding upon their tongue, but that I carried mine in my whole head and my whole body. After this preamble he offered to bargain for my glafs, and defired me to fet what value I pleafed upon it, adding that he would not only caufe the price to be paid by all the families of the nation, but would declare to them that they lay under an obligation to me for giving up to them a thing which faved them from a general mortality. I replied, that tho' I bore his whole nation in my heart, yet nothing made me part with my glafs, but my affection for him and his brother ; that, befides, I afked nothing in return but things neceffary for my fubfiftence, fuch as corn, fowls, game, and fifh, when they brought him any of thefe. He offered me twenty barrels of maiz, of 150 pounds each, twenty fowls, twenty turkies, and told me that he would fend me game and fifh every time his war-

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warriors brought him any, and his promife was punctually fulfilled. He engaged likewife not to fpeak any thing about it to the Frenchmen, left they fhould be angry with me for parting with an inftrument of fo great a value. Next day the glafs was tried before a general affembly of all the Suns, both men and women, the nobles, and the men of rank, who all met together at the temple; and the fame effect being produced as the day before, the bargain was ratified; but it was refolved not to mention the affair to the common people, who, from their curiofity to know the fecrets of their court, were affembled in great numbers not far from the temple, but only to tell them, that the whole nation of the Natches were under great obligations to me.

The Natches are brought up in a moft perfect fubmiffion to their fovereign ; the authority which their princes exercife over them is abfolutely defpotic, and can be compared to nothing but that of the firft Ottoman emperors. Like thefe, the Great Sun is abfolute mafter of the lives and eftates of his fubjects, which he difpofes of at his pleafure, his will being the only law; but he has this fingular advantage over the Ottoman princes, that he has no occa-

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\text { OF LOUISIANA. } 185
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fion to fear any feditious tumults, or any confpiracy againft his perfon. If he orders a man guilty of a capital crime to be put to death, the criminal neither fupplicates, nor procures interceffion to be made for his life, nor attempts to run away. The order of the fovereign is executed on the fpot, and nobody murmurs. But however abfolute the authority of the Great Sun may be, and altho' a number of warriors and others attach themfelves to him, to ferve him, to follow him wherever he goes, and to hunt for him, yet he raifes no ftated impofitions; and what he receives from thofe people appears given, not fo much as a right due, as a voluntary homage, and a teftimony of their love and gratitude.

The Natches begin their year in the month of March, as was the practice a long time in Europe, and divide it into thirteen moons. At every new moon they celebrate a feaft, which takes its name from the principal fruits reaped in the preceding moon, or from the animals that are then ufually hunted. I fhall give an account of one or two of thefe feafts as concifely as I can.

The firf moon is called that of the Deer, and begins their new year, which is celebrated by them with univerfal joy, and is at the fame time an anniverfary memorial of one of the moft interefting events in their hiftory. In former times a Great Sun, upon hearing a fudden tumult in his village, had left his hut in a great hurry, in order to appeafe it, and fell into the hands of his enemies; but was quickly after refcued by his warriors, who repulfed the invaders, and put them to flight. In order to preferve the remembrance of this honourable exploit, the warriors divide themfelves into two bodies, diftinguifhed from each other by the colour of their feathers. One of thefe bodies reprefents the invaders, and after raifing loud fhouts and cries, feize the Great Sun, who comes out of his hut undreft, and rubbing his eyes, as tho' he were juft awake. The Great Sun defends himfelf intrepidly with a wooden tomahawk, and lays a great many of his enemies upon the ground, without however giving them a fingle blow, for he only feems to touch them with his weapon. In the mean time the other party come out of their ambufcade, attack the invaders, and, after fighting with them for fome time, refcue their prince, and drive them into a wood, which is repre-

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fented by an arbour made of canes. During the whole time of the fkirmifh, the parties keep up the war-cry, or the cry of terror, as each of them feem to be victors or vanquifhed. The Great Sun is brought back to his hut in a triumphant manner; and the old men, women, and children, who were fpectarors of the engagement, rend the fky with their joyful acclamations. The Great Sun continues in his hat about half an hour, to repofe himfelf after his great fatigues, which are fuch that an actor of thirty years of age would with difficulty have fupported them, and he however, when I faw this feait, was above ninety. He then makes his appearance again to the people, who falute him with loud acclamations, which ceafe apon his proceeding towards the temple. When be is arrived in the middle of the court before the temple he makes feveral gefticulations, then fretches out his arms horizontally, and remains in that pofture motionlefs as a ftatue for half an hour. He is then relieved by the mafter of the ceremonies, who places himfelf in the fame attitude, and half an hour after is relieved by the great chief of war, who remains as long in the fame pofture. When this ceremony is over, the Great Sun, who, when he was relieved, had returned to his hut, ap-

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pears again before the people in the ornament: of his dignity, is placed upon his throne, which is a large ftool with four feet cut ou of one piece of wood, has a fine bufaloe's $1 k i$ thrown over his fhoulders, and feveral furs laid upon his feet, and receives various prefents from the women, who all the while continue to exprefs their joy by their fhouts and acclama. tions. Strangers are then invited to dine witt the Great Sun, and in the evening there is a dance in his hut, which is about thirty feet fquare, and twenty feet high, and like the temple is built upon a mount of earth, about eight feet high, and fixty feet over on the furface.

The fecond moon, which anfwers to our April, is called the Strawberry moon, as that fruit abounds then in great quantities.

The third moon is that of the Small corn. This moon is often impatiently looked for, their crop of large corn never fufficing to nourifh them from one harveft to another.

The fourth is that of Water melons, and anfwers to our fune.

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\text { OF LOUISIANA. } 189
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The fifth moon is that of the Fi/bes: in this nonth alfo they gather grapes, if the birds have fuffered them to ripen.

The fixth, which anfwers to our Auguft, is that of the Mulberries. At this feaft they likewife carry fowls to the Great Sun.

The feventh, which is that of Maiz, or Great Corn. This feaft is beyond difpute the moft folemn of all. It principally confifts in eating in common, and in a religious manner, of new corn, which had been fown exprefly with that defign, with fuitable ceremonies. This corn is fown upon a fpot of ground never before cultivated; which ground is dreffed and prepared by the warriors alone, who alfo are the only perfons that fow the corn, weed it, reap it, and gather it. When this corn is near ripe, the warriors fix on a place proper for the general feaft, and clofe adjoining to that they form a round granary, the bottom and fides of which are of cane; this they fill with the corn, and when they have finimed the harveft, and covered the granary, they acquaint the Great Sun, who appoints the day for the general feaft. Some days before the feaft, they build huts for the Great Sun, and for all the other families, round

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round the granary, that of the Great Sun beins raifed upon a mount of earth about two fee high. On the feaft day the whole nation fe out from their village at fun-rifing, leaving behind only the aged and infirm that are not able to travel, and a few warriors, who are to carr) the Great Sun on a litter upon their fhoulders The feat of this litter is covered with fevera deer fkins, and to its four fides are faftened foul bars which crofs each other, and are fupportec by eight men, who at every hundred pace: transfer their burden to eight other men, and thus fucceffively tranfport it to the place wher the feaft is celebrated, which may be near twe miles from the village. About nine o'clock the Great Sun comes out of his hut dreffed ir the ornaments of his dignity, and being placec in his litter, which has a canopy at the heac formed of flowers, he is carried in a few mi nutes to the facred granary, fhouts of joy re echoing on all fides. Before he alights he make: the tour of the whole place deliberately, anc when he comes before the corn he falutes i thrice with the words, hoo, hoo, hoo, length ened and pronounced refpectfully. The falu tation is repeated by the whole nation, whe pronounce the word boo nine times diftinctly:

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and at the ninth time he alights and places himfelf on his throne.

Immediately after they light a fire by rubbing two pieces of wood violently againft each other, and when every thing is prepared for dreffing the corn, the chief of war, accompanied by the warriors belonging to each family, prefents himfelf before the throne, and addreffes the Sun in thefe words, Speak, for I hear thee. The fovereign then rifes up, bows towards the four quarters of the world, and advancing to the granary, lifts his eyes and hands to heaven, and fays, "Give us corn:" upon which the great chief of war, the princes and princeffes, and all the men, thank him feparately, by pronouncing the word boo. The corn is then diftributed, firft to the female Suns, and then to all the women, who run with it to their huts, and drefs it with the utmoft difpatch. When the corn is dreffed in all the huts, a plate of it is put into the hands of the Great Sun, who prefents it to the four quarters of the world, and then fays to the chief of war, eat ; upon this fignal the warriors begin to eat in all the huts; after them the boys of whatever age, excepting thofe who are on the breaft; and laft of all the women. When the warriors have finifhed their repaft, they form
form themfelves into two choirs before the huts, and fing war fongs for half an hour; after which the chief of war, and all the warriors in fucceefion, recount their brave exploits, and mention, in a boafting manner, the number of enemies they have flain. The youths are next allowed to harangue, and each tells in the beft manner he can, not what he has done, but what he intends to do ; and if his difcourfe merits approbation, he is anfwered by a general $b o o$; if not, the warriors hang down down their heads and are filent.

This great folemnity is concluded with a general dance by torch-light. Upwards of 200 torches of dried canes, each of the thicknefs of a child, are lighted round the place, where the men and women often continue dancing till day light ; and the following is the difpofition of their dance. A man places himfelf on the ground with a pot covered with a deer-fkin, in the manner of a drum, to beat time to the dancers, round him the women form themfelves into a circle, not joining hands, but at fome diftance from each other; and they are inclofed by the men in another circle, who have in each hand a chichicois, or calabafh, with a ftick thruft thro' it to ferve for a handle. When the dance begins, the

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women move round the man in the center, from left to right, and the men contrariwife from right to left, and they fometimes narrow and fometimes widen their circles. In this manner the dance continues without intermiffion the whole night, new performers fucceffively taking the place of thofe who are wearied and fatigued.

Next morning no perfon is feen abroad before the Great Sun comes out of his hut, which is generally about nine o'clock,- and then upon a fignal made by the drum, the warriors make their appearance, diftinguimed into two troops by the feathers which they wear on their heads. One of thefe troops is headed by the Great Sun, and the other by the chief of war, who begin a new diverfion by toffing a ball of deer-fkin ftuffed with Spani/b beard from the one to the other. The warriors quickly take part in the fport, and a violent conteft enfues which of the two parties fhall drive the ball to the hut of the oppofite chief. The diverfion generally lafts two hours, and the victors are allowed to wear the feathers of fuperiority till the following year, or till the next time they play at the ball. After this the warriors perform the war dance; and laft of all they go and bathe; an exVOL. II. K ercile
ercife which they are very fond of when they are heated or fatigued.

The reft of that day is employed as the preceding; for the feaft holds as long as any of the corn remains. When it is all eat up, the Great Sun is carried back in his litter, and they all return to the village, after which he fends the warriors to hunt both for themfelves and him.

The eighth moon is that of Turkies, and anIwers to our October.

The ninth moon is that of the Bufalo; and gt is then they go to hunt that animal. Having wifcovered whereabouts the herd feeds, they go out in a body to hunt them. Young and old, girls and married women, except thofe who are with child, are all of the party, for there is generally work for them all. Some nations are a little later in going out to this hunting, that they may find the cows fatter, and the herds more numerous.

The tenth moon is that of Bears; at this time of hunting the feafts are not fo grand and folemn, becaufe great part of the nations are accompanying the hunters is their expeditions.

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OF LOUISIANA. $19 \%$
The eleventh anfwers to our January, and is named the Cold-meal moon. The twelfth is that of Chefnuts. That fruit has been gathered long before, neverthelefs it gives its name to this moon.

Laftly, the thirteenth is that of Walnuts, and it is added to compleat the year. It is then they break the nuts to make bread of them by mixing with them the flour of maiz.

The feafts which I faw celebrated in the chief village of the Natches, which is the refidence of the Great Sun, are celebrated in the fame manner in all the villages of the nation, which are each governed by a Sun, who is fubordinate to the Great Sun, and acknowledge his abfolute authority.

It is not to be conceived how exact thefe people are in affigning the pre-eminence to the men. In every affembly, whether of the whole nation in general, or of feveral families together, or of one fingle family, the youngeft boys have the preference to the women of the moft advanced age; and at their meals, when their food is diftributed, none is prefented to the women, till all the males have received their

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fhare; fo that a boy of two years old is ferved before his mother.

The women being always employed, without ever being diverted from their duty, or feduced by the gallantries of lovers, never think of objecting to the propriety of a cuftom, in which they have been conftantly brought up. Never having feen any example that contradicted it, they have not the leaft idea of varying from it. Thus being fubmiffive from habit, as well as from reafon, they, by their docility, maintain that peace in their families, which they find eftablifhed upon entering them.
S E C T. III.

## Of their marriages, and difinetion of

 ranks.PATERNAL authority, as Thave elfewhere obferved, is not lefs facred and inviolable than the pre-eminence of the men. It fill fubfifts among the Natches, fuch as it was in the firft ages of the world. The children belong to the father, and while he lives they are under his power. They live with him, they, their wives and their children ; the fame hut contains the whole family. The old man alone commands there, and nothing but death puts an end to his. empire. As thefe people have feldom or rather never any differences among them, the paternal authority appears in nothing more confpicuous than in the marriages.

When the boys and girls arrive at the perfect age of puberty, they vifit each other familiarly, and are fuffered fo to do. The girls, fenfible that they will be no longer miftreffes of their heart when once they are married, know how to difpofe of it to advantage, and form their wardrobe by the fale of their favours; for there, as well as in other countries, nothing

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\mathrm{K}_{3} \quad \text { for }
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for nothing. The lover, far from having any thing to object to this, on the contrary rates the merit of his future fpoufe, in proportion so the fruits fhe has produced. But when they are married they have no longer any intrigues, neither the hulband nor the wife, becaufe their heart is no lenger their own. They may divorce their wives; it is, however, fo rare to fee the man and wife part, that during the eight years I lived in their neighbourhood, I knew but one example of it, and then each took with them the children of their own fex.

If a young man has obtained' a girl's confent, and they defire to marry, it is not their fathers, and much lefs their mothers, or male or female relations who take upon them to conclude the match ; it is the heads of the two families alone, who are ufually great-grandfathers and fometimes more. Thefe two old men have an in terview, in which, after the young man has formally made a demand of the girl, they examine if there be any relation between the two parties, and if any, what degree it is; for they do not marry within the third degree. Notwithftanding this interview, and the two parties be found not within the prohibited degrees, yet if the propofed wife be difagreeable to the father.
father, grandfather, \&c. of the hufband, the match is never concluded. On the other hand, ambition, avarice, and the other paffions, fo common with us, never flifle in the breafts of the fathers thofe dictates of nature, which make us defire to fee ourfelves perpetuated in our offfpring, nor influence them to thwart their childiren improperly, and much lefs to force their inclinations. By an admirable harmony, very worthy of our imitation, they only marry thole who love one another, and thofe who love one another are only married when their parents agree to it. It is rare for young men to marry before they be five and twenty. Till they arrive at that age they are looked upon as too weak, without underftanding and experience.

When the marriage-day is once fixed, preparations are made for it both by the men and women, the men go a hunting, and the women prepare the maiz, and deck out the young man's cabin to the beft of their power. On the wed-ding-day the old man on the part of the girl leaves his hut, and conducts the bride to the hut of the bridegroom; his whole family follow him in order and filence ; thofe who are inclined to laugh or be merry, indulging themfelves only in a fmile.

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He finds before the other hut all the relations of the bridegroom, who receive and falute him with their ufual expreffion of congratulation, namely, hoo, hoo, repeated feveral times. When he enters the hut, the old man on the part of the bridegroom fays to him, in their language, are you there? to which he anfwers, $y e s$. He is next defired to fit down, and then not a word paffes for near ten minutes, it being one of their prudent cuftoms to fuffer a gueft to reft himfelf a little after his arrival, before they begin a converfation; and befides, they look upon the time fpent in compliments as thrown away.

After both the old men are fully refted, they rife, and the bridegroom and bride appearing before them, they afk them, if they love each other? and if they are willing to take one another for man and wife? obferving to them at the fame time, that they ought not to marry unlefs they propofe to live amicably together, that no body forces them, and that as they are each other's free choice, they will be thruft out of the family if they do not live in peace. After this remonftrance the father of the bridegroom delivers the prefent which his fon is to make into his hands, the bride's father at the fame time placing himfelf by her fide. The bride-

## O:F LOUISIANA. 201

groom then addreffes the bride; "Will you have me for your hufband?" She anfwers, " Moft willingly, and it gives me joy; love me, as well as I love you; for I love, and ever will love none but you." At thefe words the bridegroom covers the head of the bride with the prefent which he received from his father, and fays to her, "I love you, and have therefore taken you for my wife, and this I give to your parents, to purchafe you." He then gives the prefent to the bride's father.

The hufband wears a tuft of feathers faftened to his hair, which is in the form of a cue, and hangs over his leff ear, to which is faftened a fprig of oak with the leaves on, and in his lefthand he bears a bow and arrows. The young wife bears in her left-hand a fmall branch of laurel, and in her right a ftalk of maiz, which was delivered to her by her mother at the time She received the prefent from her hufband. This falk the prefents to her hufband, who takes it from her with his right-hand, and fays, " I am your hußand ". The aniwers, and "I am your wife." They then fhake hands reciprocally with each other's relations; after which he leads her towards the bed, and fays, "There $\mathrm{K}_{5}$ is
is our bed, keep it tight ;" which is as much as to fay, do not defile the nuptial bed.

The marriage seremony being thus concluded, the bridegroom and the bride, with their friends, fit down to a repaft, and in the evening they begin their dances, which continue often till day-light.

The nation of the Natches is compofed of nobility and common people. The common people are named in their language Miche Miche-2uipy, that is, Stinkards; a name however which gives them great offence, and which it is proper to avoid pronouncing before them, as it would not fail to put them into a very bad humour. The common people are to the laft degree fubmiffive to the nobility, who are divided into Suns, nobles, and men of rank.

The Suns are the defcendants of the man and woman who pretended to have come down from the fun. Among the other laws they gave to the Natches, they ordained that their race fhould always be diftinguifhed from the bulk of the nation, and that none of them fhould ever be put to death upon any account. They eftablimed
blifhed likewife another ufage which is found among no other people, except a nation of Scythians mentioned by Herodotus. They ordained that nobility fhould only be tranfmitted by the women. Their male and female children were equally named Suns, and regarded as fuch, but with this difference, that the males enjoyed this privilege only in their own perfon, and during their own lives. Their children had only the title of nobles, and the male children of thofe nobles were only men of rank. Thofe men of rank, however, if they diftinguifhed themfelves by their warlike exploits, might raife themfelves again to the rank of nobles; but their children became only men of rank, and the children of thofe men of rank, as well as of the others, were confounded with the common people, and claffed among the Stinkards. Thus as thefe people are very long. lived, and frequently fee the fourth generation, it often happens that a Sun fees fome of his pofterity among the Stinkards; but they are at great pains to conceal this degradation of their race, efpecially from ftrangers, and almoft totally difown thofe great-grand children; for when they fpeak of them they only fay, they are dear to them. It is otherwife with the female pofterity of the Suns, for they continue K 6 thro ${ }^{\circ}$
thro' all generations to enjoy their rank. The defcendants of the Suns being pretty numerous, it might be expected that thofe who are out of the prohibited degrees might intermarry, rather than ally with the Stinkards; but a moft barbarous cuftom obliges them to their mif-alliances. When any of the Suns, either male or female, die, their law ordains that the hulband or wife of that Sun fhall be put to death on the day of the interment of the deceafed : Now as another law prohibits the iffue of the Suns from being put to death, it is therefore impoffible for the defcendants of the Suns to match with each other.

Whether it be that they are tired of this law, or that they wifh their Suns defcended of French blood, I fhall not determine; but the wife of the Great Sun came one day to vifit me fo early. in the morning that I was not got out of bed. She was accompanied with her only daughter, a girl between fourteen and fifteen years of age, handfome and well thaped; but fhe only fent in her own name by my flave; fo that without getting up I made no fcruple of defiring her to come in. When her daughter appeared I was not a little furprifed; but I fhook hands with them both, and defired them to fir down. The daughter

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daughter fat down on the foot of my bed, and kept her eyes continually fixed on me, while the mother addrefled herfelf to me in the moft ferious and pathetic tone. After fome compliments to me, and commendations of our cuftoms and manners, fhe condemned the barbarous ufages that prevailed among themfelves, and ended with propofing me as a hufband for her daughter, that I might have it in my power to civilize their nation by abolifhing their inhuman cuftoms, and introducing thofe of the French. As I forefaw the danger of fuch an alliance, which would be oppofed by the whole nation of the Natches, and at the fame time was fenfible that the refentment of a flighted woman is very formidable, I returned her fuch an anfwer as might fhew my great refpect. for her daughter, and prevent her from making the fame application to fome brainlefs Frenchman, who by accepting the offer might expofe the French fettlement to fome difaftrous event. I told her that her daughter was handfome, and pleafed me much, as the had a good heart, and a well turned mind; but the laws we received from the Great Spirit, forbad us to marry women who did not pray; and that thofe Frenchmen who lived with their daughters took them only for a time; but it was not proper that the daughtes

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daughter of the Great Sun fhould be difpofed of in that manner. The mother acquiefced in my reafons; but when they took their leave I perceived plainly that the daughter was far from being fatisfied. I never faw her from that day forwards ; and I heard fhe was foon after marxied to another.

From this relation the reader may perceive that there needs nothing but prudence and good fenfe to perfuade thofe people to what is reaforable, and to preferve their friendfhip without interruption. We may fafely affirm that the differences we have had with them have been more owing to the French than to them. When they are treated infolently or oppreffively, they have no lefs fenfibility of injuries than others. If: thofe who have occafion to live among them, will but have fentiments of humanity, they will: in them meet with men.

- ELOUISIANA. $20 \%$ S.E C T. IV.

Of the temples, tombs, burials, and otber religious ceremonies of the people of Loui. fiana.

ISHALL now proceed to give fome account of the cuftoms that prevail in general among all the nations of North America; and thefe have a great refemblance to each other, as there is hardly any difference in the manner of thinking and acting among the feveral nations. Thefe people have no religion expreffed by any external worfhip. The fronget evidences that we difcover of their having any religion at all, are their temples, and the eternal fire therein kept up by fome of them. Some of them indeed do not keep up the eternal fire, and have turned their temples into charnel-houfes.

However, all thofe people, without exception, acknowledge a fupreme Being, but they never on any account addrefs their prayers to him, from their fixt belief that God, whom they call the Great Spirit, is fo good, that he cannot do evil,

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evil, whatever provocation he may have. They believe the exiftence of two Great Spirits, a good and a bad. They do not, as I have faid, invoke the Good Spirit; but they pray to the bad, in order to avert from their perfons and poffeffions the evils which he might inflict upon them. They pray to the evil fpirit, not becaufe they think him almighty; for it is the Good Spirit whom they believe fo; but becaufe, according to them, he governs the air, the feafons, the rain, the fine weather, and all that may benefit or hurt the productions of the earth.

They are very fuperftitious in refpect to the flight of birds, and the paffage of fome animals that are feldom feen in their country.: They are much inclined to hear and believe diviners, efpecially, in regard to difcovering things to come; and they are kept up in their errors by the Jongleurs, who find their account in them.

The natives have all the fame manner of bringing up their children, and are in general well fhaped, and their limbs are juftly proportioned. The Chicafaws are the moft fierce and
arrogant, which they undoubtedly owe to their frequent intercourfe with the Engli/b of Carolina. They are brave; a difpofition they may have inherited as the remains of that martial fpirit that prompted them to invade their neighbouring nations, by which they themfelves were at length greatly weakened. All the nations on the north of the colony are likewife brave, but they are more humane than the Chi* cafaws, and have not their high-fpirited pride. All thefe nations of the north, and all thofe of Louifiana, have been inviolably attached to us ever fince our eftablifhment in this colony. The misfortune of the Natches, who, without difpute, were the finelt of all thofe nations, and who loved us, ought not in the leaft to leffen our fentiments of thofe people, who are in general diftinguiihed for their natural goodnefs of character. All thofe nations are prodent, and fpeak little; they are fober in their diet, but they are paffionately fond of brandy, tho' they. are fingular in never tafting any wine, and neither know nor care to learn any compofition of liquors. In their meals they content themfelves with maiz prepared various ways, and fometimes they ufe firh and flefh. The meat that they eat is chiefly recommended to them for being
being wholefome; and therefore I have conjectured that dog's flefh, for which we have fuch ant averfion, muft however be as good as it is beautiful, fince they rate it fo highly as to ufe it by way of preference in their feafts of ceremony. They eat no young game, as they find plenty of the largeft fize, and do not think delicacy of tafte alone any recommendation; and therefore, in general, they would not tafte our ragouts, but, - condemning them as unwholefome, prefer to them gruel made of maiz, called in the colony Sagamity.

The Chactaws are the only ugly people among all the nations in Louifiana; which is chiefly owing to the fat with which they rub theis fkin and their hair, and to their manner of defending themfelves againft the mofkitos, which they keep off by lighting fires of fir-wood, and. ftanding in the fmoke.

Altho' all the people of Louifiana have nearly the fame uiages and cuftoms, yet as any nation is more or lefs populous, it has proportionally more or fewer ceremonies. Thus when the French firft arrived in the colony, feveral nations kept up the eternal fre, and obferved other

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religious ceremonies, which they have now difufed, fince their numbers have been greatly diminifhed. Many of them fill continue to have temples, but the common people never enter thefe, nor ftrangers, unlefs peculiarly favoured by the nation. As I was an intimate friend of the fovereign of the Natches, he fhewed me their temple, which is about thirty feet fquare, and fands upon an artificial mount about eight feet high, by the fide of a fmall river. The mount flopes infenfibly from the main front, which is northwards, but on the other fides it is fomewhat freeper. The four corners of the temple confift of four pofts, about a foot and an half diameter, and ten feet high, each made of the heart of the cyprefs tree, which is in corruptible. The fide-pofts are of the fame wood, but only about a foot fquare; and the walls are of mud, about nine inches thick; fo. that in the infide there is a hollow between every poft. The inner fpace is divided from eaft to weft into two apartments; one of which is twice as large as the other. In the largeft apartment the eternal fire is kept, and there is likewife a table or altar in it, about four feet high, fix long, and two broad. Upon this table lie the bones of the late Great Sun in a coffin of canes very neatly made. In the inner apart-

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apartment, which is very dark, as it receives no light but from the door of communication, I could meet with nothing but two boards, on which were placed fome things like fmall toys, which I had not light to perufe. The roof is in the form of a pavilion, and very neat both within and without, and on the top of it are placed three wooden birds, twice as large as a goofe, with their heads turned towards the eaft, The corner and fide-pofts, as has been mentioned, rife above the earth ten feet high, and it is faid they are as much funk under ground; it cannot therefore but appear furprifing how the natives could tranfport fuch large beams, fafhion them, and raife them upright, when we know of no machines they had for that pur pofe. Befides the eight guardians of the temple, two of whom are always on watch, and the chief of thofe guardians, there alfo belongs to the fervice of the temple a mafter of the ce= remonies, who is alfo mafter of the myfteries; fince, according to them, he converfes very familiarly with the Spirit. Above all thefe perfons is the Great Sun, who is at the fame time chief prieft and fovereign of the nation. The temples of fome of the nations of Louifiana are very mean, and one would often be apt to miftake them for the huts of private perfons; but

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to thofe who are acquainted with their manners, they are eafily diftinguifhable, as they have always before the door two pofts formed like the antient Termini, that is, having the upper part cut into the fhape of a man's head. The door of the temple, which is pretty weighty, is placed between the wall and thofe two pofts, fo that children may not be able to remove it, to go and play in the temple. The private huts have alfo poits before their doors, but thefe are never formed like Termini.

None of the nations of Louifiana are acquainted with the cuftom of burning their dead, which was practifed by the Greeks and Romans; nor with that of the Egyptians, who ftudied to preferve them to perpetuity. The different American nations have a moft religious attention for their dead, and each have fome peculiar cuftoms in refpect to them; but all of them either inter them, or place them in tombs, and carefully carry victuals to them for fome time. Thefe tombs are either within their temples, or clofe adjoining to them, or in their neighbourhood. They are raifed about three feet above the earth, and reft upon four pillars, which are forked ftakes fixed faft in the ground. The tomb, or rather bier, is about eight feet long,
long, and a foot and a half broad; and after the body is placed upon it, a kind of bafketwork of twigs is wove round it, and covered with mud, an opening being left at the head for placing the victuals that are prefented to the dead perfon. When the body is all rotted but the bones, thefe are taken out of the tomb, and placed in a box of canes, which is depofited in the temple. They ufually weep and lament for their dead three days; but for thofe who are killed in war, they make a much longer and a more grievous lamentation.

Among the Natches the death of any of their Suns, as I have before obferved, is a moft fatal event; for it is fure to be attended with the deftruction of a great number of people of both fexes. Early in the fpring, 1725 , the Stung Serpent, who was the brother of the Great Sun, and my intimate friend, was feized with a mortal diftemper, which filled the whole nation of the Natches with the greateft confternation and terror ; for the two brothers had mutually engaged to follow each other to the land of fpirits; and if the Great Sun fhould kill himfelf for the fake of his brother, very many people would likewife be put to death. When the Stung Serpent was defpaired of, the chief of the guardians of the temple came to

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$m e$ in the greatert confufion, and acquainting me with the mutual engagements of the two brothers, begged of me to intereft myfelf in preferving the Great Sun, and confequently a great part of the nation. He made the fame requeft to the commander of the fort. Accordingly we were no fooner informed of the death of the Stung Serpent, than the commander, fome of the principal Frenchmen, and I, went in a body to the hut of the Great Sun. We found him in defpair; but, after fome time, he feemed to be influenced by the arguments I ufed to diffuade him from putting himfelf to death. The death of the Stuing Serpent was publifhed by the firing of two mulkets, which were anfwered by the other villages, and immediately cries and lamentations were heard on all fides. The Great Sun, in the mean time, remained inconfolable, and fat bent forwards with his eyes towards the ground. In the evening, while we were ftill in his hut, he made a fign to his favourite wife; who in confequence of that threw a pailful of water on the fire, and extinguifhed it. This was a fignal for extinguifhing all the fires of the nation, and filled every one with terrible alarms, as it denoted that the Great Sun was fill refolved to put himfelf to death. I gently chided him for

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for altering his former refolution, but he affured me that he had not, and defired us to go and neep fecurely. We accordingly left him, pretending to rely on the affurance he had given us; but we took up our lodging in the hut of his chief fervants, and ftationed a foldier at the door of his hut, whom we ordered to give us notice of whatever happened. There was no need to fear our being betrayed by the wife of the Great Sun, or any others about him; for none of them had the leaft inclination to die, if they could help it. On the contrary, they all expreffed the greateft thankfulnefs and gratitude to us for our endeavours to avert the threatened calamity from their nation.

Before we went to our lodgings we entered the hut of the deceafed, and found him on his bed of ftate, dreffed in his fineft cloaths, his face painted with vermilion, fhod as if for a journey, with his feather-crown on his head. To his bed were faftened his arms, which confifted of a double-barreled gun, a piftol, a bow, a quiver full of arrows, and a tomahawk. Round his bed were placed all the calumets of peace he had reccived during his life and on a pole, planted in the ground near it, hung a chain of forty-fix rings of cane painted red, to exprefs

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the number of enemies he had flain. All his domefticks were round him, and they prefented victuals to him at the ufual hours, as if he were alive. The company in his hut were compofed of his favourite wife, of a fecond wife, which he kept in another village, and vifited when his favourite was with child; of his chancellor, his phyfician, his chief domeftic, his pipe-bearer, and fome old women, who were all to be ftrangled at his interment. To thefe victims a noble woman voluntarily joined herfelf, refolving, from her friendfhip to the Stung Serpent, to go and live with him in the country of fpirits. I regretted her on many accounts, but particularly as fhe was intimately acquainted with the virtues of fimples, had by her fkill faved many of our people's lives, and given me many ufeful inftructions. After we had fatiffied our curiofity in the hut of the deceafed, we retired to our hut, where we fpent the night. But at day-break we were fuddenly awaked, and told that it was with difficulty the Great Sun was kept from killing himfelf. We haftened to his hut, and upon entering it I remarked difmay and terror painted upon the countenances of all who were prefent. The Great Sun held his gun by the butt-end, and feemed enraged that the other Suns had feized VoL. II. L upou

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upon it, to prevent him from executing his purpofe. I addreffed myfelf to him, and after opening the pan of the lock, to let the priming fall out, I chided him gently for his not acting according to his former refolution. He pretended at firft not to fee me; but, after fome time, he let go his hold of the mukket, and fhook hands with me without fpeaking a word. I then went towards his wife, who all this while had appeared in the utmoft agony and terror, and I afked her if the was ill. She anfwered me, "Yes, very ill," and added, "if you leave us, my hufband is a dead man, and all the Natches will die; flay then, for he opens his ears only to your words, which have the fharpnefs and ftrength of arrows. You are his true friend, and do not laugh when you fpeak, like moft of the Frenchmen." The Great Sun at length confented to order his fire to be again lighted, which was the fignal for lighting the other fires of the nation, and difpelled all their apprehenfions.

Soon after the natives begun the dance of death, and prepared for the funeral of the Stung Serpent. Orders were given to put none $t^{0}$ death on that occafion, but thofe who were in the hut of the deceafed. A child however
had been already ftrangled by its father and mother, which ranfomed their lives upon the death of the Great Sun, and raifed them from the rank of Stinkards to that of Nobles. Thofe who were appointed to die were conducted twice a day, and placed in two rows, before the temple, where they acted over the fcene of their death, each accompanied by eight of their own relations who were to be their executioners, and by that office exempted themfelves from dying upon the death of any of the funs, and likewife raifed themfelves to the dignity of men of rank.

Mean while thirty warriors brought in a prifoner, who had formerly been married to a female fun; but, upon her death, inftead of fubmitting to die with her, had fled to New Orleans, and offered to become the hunter and nlave of our commander in chief. The commander accepting his offer, and granting him his protection, he often vifited his countrymen, who, out of complaifance to the commander, never offered to apprehend him : btt that officer being now returned to France, and the runaway appearing in the neighbourhood, he was now apprehended, and numbered among the other victims. Finding himfelf thus unexpec-

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tedly trapped, he began to cry bitterly; but three very old women, who were his relations, offering to die in his fread, he was not only again exempted from death, but raifed to the dignity of a man of rank. Upon this he afterwards became infolent, and profiting by what he had feen and learned at New Orleans, he eafily, on many occafions, made his fellow. countrymen his dupes,

On the day of the interment, the wife of the deceated made a very moving fpeech to the French who were prefent, recommending her children, to whom the alfo addreffed herfelf, to their friendfhip, and advifing a perpetual union between the two nations. Soon after the mafter of the ceremonies appeared in a redfeathered crown, which half encircled his head, having a red ftaff in his hand in the form of a crofs, at the end of which hung a garland of black feathers. All the upper part of his body was painted red, excepting his arms, and from his girdle to his knees hung a fringe of feathers, the rows of which were alternately white and red. When he came before the hut of the deceafed, he faluted him with a great boo, and then began the cry of death, in which he was followed by the whole people. Immediately aftor
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after the Stung Serpent was brought out on his, bed of ftate, and was placed on a litter, which fix of the guardians of the temple bore on their fhoulders. The proceffion then began, the mafter of the ceremonies walking firlt, and after him the oldeft warrior, holding in one hand the pole with the riags of canes, and in the other the pipe of war, a mark of the dignity of the deceafed. Nexi followed the corpfe, after which came thofe who were to die at the interment. The whole proceffion went three times round the hut of the deceafed, and then thofe who carried the corpfe proceeded in a circular kind of march, every turn interfecting the former, until they came to the temple. At every turn the dead child was thrown by its parents before the bearers of the corpfe, that they might walk over it ; and when the corple was placed in the temple the vistims were immediately ftrangled. The Stung Serpent and his two wives were buried in the fame grave within the temple; the other victims were intered in different parts, and after the ceremo. ny they burnt, according to cuftom, the hut of the deceafed.

## THEHISTORY

S E C T. V.

Of the arts and manufaclures of the natives.

THE arts and manufactures of the natives are fo infignificant, when compared with ours, that I fhould not have thought of treating of them, if fome perfons of diftinction had not defired me to fay fomething of them, in order to fhew the induftry of thofe people, and how far invention could carry them, in fupplying thofe wants which human nature is continually expofed to.

As they would have frequest occafion for fire, the manner of lighting it at pleafure muft have been one of the firft things that they invented. Not having thofe means which we ufe, they bethought themfelves of another ingenious method which they generally practife. They take a dry dead fick from a tree, about the thicknefs of their finger, and preffing one end againft another dry piece of wood, they turn it round as fwiftly as they can till they fee the fmoke appear, then blowing gently foon make the wood flame.

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Cutting inftruments are almof continually wanted ; but as they had no iron, which, of all metals, is the moft ufeful in human fociety, they were obliged, with infinite pains, to form hatchets out of large flints, by fharpening their thin edge, and making a hole through them for receiving the handle. To cut down trees with thefe axes would have been almoft an impracticable work; they were therefore obliged to light fires round the roots of them, and to cut away the charcoal as the fire eat into the tree. They fupplied the want of knives for cutting their victuals with thin flits of a hard cane, which they could eafily renew as they wore out.

They made their bows of acacia-wod, which is hard and eafily cleft; and at firt their bowItrings were made of the bark of the wood, but now they make them of the thongs of hides. Their arrows are made of a fhrub that fends out long ftreight fhoots; but they make fome of fmall hard reeds : thofe that are intended for war, or againf the bufalo, the deer, or large carp, are pointed with the fharp rcale of the armed fifh, which is neatly faft-

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ened to the head of the arrow with fplits of - cane and firh-glue.

The fkins of the beafts which they killed in hunting naturally prefented themfelves for their covering; but they muft be dreffed however before they could be properly ufed. After much practice they at length difcovered that the brain of any animal fuffices to drefs its fkin. To few thofe fkins they ufe the tendons of animals beat and fplit into threads, and to pierce the fkins they apply the bone of a heron's leg, fharpened like an awl.

To defend themfelves againft the inclemencies of the weather, they built huts of wood, which were clofe and ftrong enough to refint the impetuofity of the wind. Thefe huts are each a perfect fquare; none of them are lefs than fifteen feet fquare, and fome of them are more than thirty feet in each of their fronts. They erect thefe huts in the following manner: They bring from the woods feveral young wal-nut-trees, about four inches in diameter, and thirteen or twenty feet high; they plant the ftrongeft of thefe in the four corners, and the others fifteen inches from each other in Atreight lines, for the fides of the building; a pole is then

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then laid horizontally along the fides in the infide, and all the poles are ftrongly faftened to it by fplit canes. Then the four corner poles are bent inwards till they all meet in the centre, where they are frongly faftened together ; the fide-poles are then bentin the fame direction, and bound down to the others; after which they make a morter of mud mixed with Spani/s beard, with which they fill up all the chinks, leaving no opening but the door, and the mud they cover both outfide and infide with mats made of the fplits of cane. The roof is thatched with turf and fraw intermixed, and over all is laid a mat of canes, which is faftened to the tops of the walls by the creeping plant. Thefe huts will daft twenty years without any repairs.

The natives having once built for themfelves fixed habitations, would next apply themfelves to the cultivation of the ground. Accordingly, near all their habitations, they have fields of maiz, and of another nourifhing grain called Choupichoul, which grows without culture. For dreffing their fields they invented houghs, which are formed in the fhape of an $L$, having the lower part flat and fharp; and to take the hulk from their corn they made large

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wooden mortars, by hollowing the trunks of trees with fire.

To prepare their maiz for food, and likewife their venifon and game, there was a neceffity for dreffing them over the fire, and for this purpofe they bethought themfelves of earthen ware, which is made by the women, who not only form the veffel, but dig up and mix the clay. In this they are tolerable artifts; they make kettles of an extraordinary fize, pitchers with a fmale opening, gallon bottles with long necks, pots or pitchers for their bear oil, which will hold forty pints; laftly, large and fmall plates in the French farhion: I had fome made out of curiofity upon the model of my delfware, which were a very pretty red. For fifting the flour of their maiz, and for other ufes, the natives make fieves of various fineneffes of the fplits of cane. To fupply themfelves with fifh they make nets of the bark of the lime-tree; but the large fifh they fhoot with arrows.

The beds of the natives are placed round the fides of their huts, about a foot and a half from the ground, and are formed in this manner. Six forked ftakes fupport two poles, which

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are croffed by three others, over which canes are laid fo clofe as to form an even furface, and upon thefe are laid feveral bear fkins, which ferve for the bed furniture; a bufalo's fkin is the coverlet, and a fack ftuft with Spani/b beard is the bolfter. The women fometimes add to this furniture of the bed mats wove of canes, dyed of three colours, which colours in the weaving are formed into various figures. Thefe mats render the bottom of the bed ftill fmoother, and in hot weather they remove the bear fkins and lie upon them. Their feats or ftools, which they feldom ufe, are about fix or feven inches high, and the feat and feet are made of the fame piece.

The women likewife make a kind of hampers to carry corn, flefh, filh, or any other thing which they want to tranfport from one place to another; they are round, deeper than broad, and of all fizes. Here, as well as in other countries, the women take fpecial care to lay up fecurely all their trinkets and finery. They make bafkets with long lids that roll doubly over them, and in thefe they place their earrings and pendants, their bracelets, garters, their ribbands fo: their hair, and their vermillion for painting themfelves, if they have any,

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but when they have no vermillion they boil ochre, and paint themfelves with that.

The women alfo make the mens girdles and garters, and the collars for carrying their burdens. Thefe collars are formed of two belts of the breadth of the hand of bear's fkin, dreffed fo as to foften it, and thefe belts are joined together by long crofs ftraps of the fame leather, that ferve to tie the bundles, which are oftener carried by the women than the men. One of the broad belts goes over their fhoulders, and the other acrofs their forehead, fo that thofe two parts mutually eafe each other.

The women alfo make feveral works in embroidery with the fkin of the porcupine, which is black and white, and is cut by them into thin threads, which they dye of different colours. Their defigns greatly refemble thofe which we meet with on Gothic architecture; they are formed of ftraight lines, which when they meet always crofs each other, or turn off at fquare angles.

The conveniencies for paffing rivers would foon be fuggefted to them by the floating of wood upon the water. Accordingly one of their

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their methods of croffing rivers is upon floats of canes, which are called by them Gajeu, and are formed in this manner. They cut a great number of canes, which they tie up into faggots, part of which they faften together fideways, and over thefe they lay a row crofsways, binding all clofe together, and then launching it into the water. For carrying a great number of men with their neceflary baggage, they foon found it neceffary to have other conveniencies; and nothing appeared fo proper for this as fome of their large trees hollowed; of thefe they accordingly made their pettiaugres, which as I mentioned above are fometimes fo large as to carry ten or twelve ton weight. Thefe pettiaugres are conducted by fhort oars, called $P_{a}$ gaies, about fix feet long, with broad points, which are not faftened to the veffel, but managed by the rowers like fhovels.

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## S E C T. VI.

Of the attire and diverfions of the natives: Of their meals and fafings.

THE natives of Louifiana, both men and women, wear a very thin drefs in the fummer. During the heats the men wear only a little apron of deer kkin , dreffed white or dyed black; but hardly any but chiefs wear black aprons. Thofe who live in the neighbourhood of the French fettlements wear aprons of coarfe limbourgs, a quarter of a yard broad, and the whole breadth of the cloth, or five quarters long; thefe aprons are faftened by a girdle about their wailts, and are tucked up between the thighs.

During the heats the women wear only half a yard of limbourg ftuff about their middle, which covers them down to the knees; or in place of that they ufe deer fkin'; and the reft of the body both in men and women is naked.

Many of the women wear cloaks of the bark of the mulberry-tree, or of the feathers of fwans, turkies, or India ducks. The bark they

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take from young mulberry fhoots that rife from the roots of trees that have been cut down; after it is dried in the fun they beat it to make all the woody part fall off, and they give the threads that remain a fecond beating, after which they bleach them by expofing them to the dew. When they are well whitened they fin them about the coarfenefs of pack-thread, and weave them in the following manner : they plant two ftakes in the ground about a yard and a half afunder, and having ftretched a cord from the one to the other, they faften their threads of bark double to this cord, and then interweave them in a curious manner into a cloak of abouta yard fquare with a wrought border round the edges.

The young boys and girls go quite naked; but the girls at the age of eight or ten put on a little petticoat, which is a kind of fringe made of threads of mulberry bark. The boys do not wear any covering till they are twelve or thirteen years of age.

Some women even in hot weather have a fmall cloak wrapt round like a waiftcoat; but when the cold fets in, they wear a fecond, the middle of which paffes under the right arm, and the two ends are faftened over the left houlder,

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fo that the two arms are at liberty, and one of the breafts is covered. - They wear nothing on their heads; their hair is fuffered to grow to its full length, except in the fore-part, and it is tied in a cue behind in a kind of net made of mulberry threads. They carefully pick out all the hairs that grow upon any part of their body.

The fhoes of the men and women are of the fame fafhion, but they rarely wear any but when they travel. They are made of deer-fkin, the fole and upper-leather of the fame piece, which is fewed together on the upper part of the foot; they are cut about three inches longer than the foot, and are folded over the toes; the quarters are about nine inches high, and faften round the leg like a bufkin. The womens ear-rings are made of the center part of a large fhell, called burgo, which is about the thicknefs of one's little finger, and there is a hole in the ear about that fize for holding it. Their necklaces are compofed of feveral ftrings of longifh or roundifh kernel-ftones, fomewhat refembling porcelaine ; and with the fmalleft of thefe kernel-ftones they ornament their furs, garters, \&c.

From their early youth the women get a ftreak pricked crofs their nofe; fome of them have a Atreak

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ftreak pricked down the middle of their chin ; others in different parts, efpecially the women of the nations who have the $R$ in their language. I have feen fome who were pricked all over the upper part of the body, not even excepting the breafts which are extremely fenfible.

In the cold weather the men cover themfelves with a fhirt made of two dreffed deerflins, which is more like a fur night-gown than a fhirt : they likewife, at the fame time, wear a kind of breeches, which cover both the thighs and the legs. If the weather be very fevere, they throw over all a bufalo's fkin, which is dreffed with the wool on, and this they keep next to their body to increafe the warmth. In the countries where they hunt beavers, they make robes of fix flkins of thofe animals fewed together.

The youths here are as much taken up about drefs, and as fond of vying with each other in finery as in other countries; they paint themfelves with vermillion very often; they deck themfelves with bracelets made of the ribs of deer, which are bent by the means of boiling water, and when polifhed, look as fine as ivory ;
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they wear necklaces like the women, and fometimes have a fan in their hand; they clip off the hair from the crown of the head, and there place a piece of fwan's fikin with the down on; to a few hairs that they leave on that part they faften the finef white feathers that they can meet with; a part of their hair which is fuffered to grow long, they weave into a cue, which hangs over their left ear.

They likewife have their nofe pricked, but no other part till they are warriors, and have performed fome brave action, fuch as killing an enemy, and bringing off his fealp. Thofe who have fignalized themfelves by fome gallant exploit, caufe a tomahawk to be pricked on their left fhoulder, underneath which is alfo pricked the hieroglyphic fign of the conquered nation, Whatever figure they intend to prick, is firf traced on the fkin with a bit of charcoal, and having fixed fix needles in a piece of wood in two rows, in fuch a manner that they only fick out about the tenth part of an inch, they prick the fkin all over the mark, and then rub charcoal duft over the part, which enters the punctures, and leaves a mark that can never be effaced. This pricking generaily gives a fit of ficknefs to the patient, who is obliged for fome

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time to live only on boiled maiz. The warriors alfo pierce the lower part of their ears, and make a hole an inch diameter, which they fill with iron wire. Befides thefe ear-rings they have a belt hung round with little bells, if they can purchafe any from the French, fo that they march more like mules than men. When they can get no bells, they faften to their belts wild gourds with two or three pebbles in each. The chief ornament of the fovereigns is their crown of feathers; this crown is compofed of a black bonnet of net work, which is faftened to a red diadem about two inches broad. The diadem is embroidered with white kernel-ftones, and furmounted with white feathers, which in the fore-part are about eight inches long, and half as much behind. This crown or feather hat makes a very pleafing appearance.

All nations are not equally ingenious at inventing feafts, fhews, and diverfions, for employing the people agreeably, and filling up the void of their ufual employments. The natives of Louifiana have invented but a very few diverfions, and thefe perhaps ferve their turn as well as a greater variety would do. The warriors practife a diverfion which is called the game of the pole, at which two only play toge-

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ther at a time. Each has a pole about eight feet long, refembling a Roman f, and the game confifts in rolling a flat round ftone, about three inches diameter and an inch thick, with the edge fomewhat Iloping, and throwing the pole at the fame time in fuch a manner, that when the ftone refts the pole may touch it or be near it. Both antagonifts throw their poles at the fame time, and he whofe pole is neareft the ftone counts one, and has the right of rolling the flone. The men fatigue themfelves muck at this game, as they run after their poles at every throw; and fome of them are fo bewitched by it that they game away one piece of furniture after another. Thefe gamefters however are very rare, and are greatly difcountenanced by the reft of the people.

The women play with fmall bits of cane, about eight or nine inches long. Three of thefe they hold loofely in one hand, and knock them to the ground with another; if two of them fall with the round fide undermoft, fhe that played counts one; but if only one the counts nothing. They are afhamed to be feen or found playing, and as far as I could difcover they never played for any ftake.

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The young people, efpecially the girls, have hardly any kind of diverfion but that of the ball: this confifts in toffing a ball from one to the other with the palm of the hand, which they perform with tolerable addrefs.

When the natives meet with a Frenchman whom they know, they fhake hands with him, incline their head a little, and fay in their own language, "Are you there, my friend." If he has no ferious affair to propofe to them, or if they themfelves have nothing of confequence to fay, they purfue their journey.

If they happen to be going the fame way with a Frenchman, they never go before him, unlefs fomething of confequence oblige them. When you enter into their hut, they welcome you with the word of falutation, which fignifies "Are you there, my friend;" then fhake hands with you, and pointing to a bed defire you to fit down. A filence of a few minutes then enfues till the franger begins to fpeak, when he is offered fome victuals, and defired to eat. You muft tafte of what they offer you, otherwife they will imagine that you defpife them.

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When the natives converfe together, how ever numerous the affembly be, never more than one perfon fpeaks at once. If one of the company has any thing to fay to another, he fpeaks fo low that none of the reft hear him. Nobody is interrupted, even with the chiding of a child; and if the child be fubborn, it is removed elfewhere. In the council, when a point is deliberated upon and debated, they keep filence for a fhort time, and then they fpeak in their turns, no one offering to interrupt another.

The natives being habituated to their own prudent cuftom, it is with the utmof difficulty they can keep from laughing, when they fee feveral French men or French women together, and always feveral of them fpeaking at the fame time. I had obferved them for two years fifling a laugh on thofe occafions, and had often anked the reafon of it, without receiving any fatisfactory anfwer. At length I preffed one of them fo earneftly to fatisfy me, that after fome excufes, he told me in their language, "Our people fay, that when feveral French men are rogether, they fpeak all at once, like a flock of geefe."

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All the nations whom I have known, and who inhabit from the fea as far as the Illinois, and even farther, which is a fpace of about 1500 miles, carefully cultivate the maiz corn, which they make their principal fubfiftence. They make bread of it baked in cakes, another kind baked among the afhes, and another kind in water; they make of it alfo cold meal, roafted meal, gruel, which in this country is called $S a$ gamity. This and the cold meal in my opinion are the two beft difhes that are made of it ; the others are only for a change. They eat the Sagamity as we eat foup, with a fpoon made of a bufalo's horn. When they eat flef or finh they ufe bread. They likewife ufe two kinds of millet, which they fhell in the manner of sice; one of thefe is called Cboupichoul, and the other Widlogouil, and they both grow almoft without any cultivation.

In a fcarcity of thefe kinds of corn, they have recourfe to earth-nuts, which they find in the woods; but they never ufe thefe or chefnuts but when neceffity obliges them.

The flefh-meats they ufually eat are the bufalo, the deer, the bear, and the dog: they eat of all kind of water-fowl and fifh; but they

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 they have no other way of dreffing their meat but by roafting or boiling. The following is their manner of roafting their meat when they are in the fields hunting : they plant a fake in the ground floping towards the fire, and on the point of this ftake they fpit their meat, which they turn from time to time. To preferve what they do not then ufe, they cut it into thin pieces, which they dry, or rather half-roaft, upon a grate made of canes placed crofs-ways. They never eat raw flefh, as fo many people have falfely imagined, and they limit themfelves to no fet hours for their meals, but eat whenever they are hungry; fo that we feldom fee feveral of them eating at once, unlefs at their feafts, when they all eat off the fame plate, except the women, the boys, and the young girls, who have each a plate to themfelves.When the natives are fick, they eat neither fleh nor filh, but take Sagamity boiled in the broth of meat. When a man falls fick, his wife fleeps with the woman in the bed next to him, and the hufband of that woman goes elfewhere. The natives, when they eat with French men, tafte of nothing but of pure roaft and boiled : they eat no falad, and nothing raw but fruit, Their drink is pure water or pure brandy,

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brandy, but they dillike wine and all made liquors.

Having mentioned thcir manner of feeding, I fhall fay a word or two of their manner of fafting. When they want rain, or when they defire hot weather for ripening their corn, they addrefs themfelves to the old man who has the greatef character for living wifely, and they intreat him to invoke the aerial fpirits, in order to obtain what they demand. This old man, who never refufes his countrymen's requeft, prepares to faft for nine days together. He orders his wife to withdraw, and during the whole time he eats nothing but a difh of gruel boiled in water, without falt, which is brought him once a day by his wife after fun-fet. They never will accept of any reward for this fervice, that the fpirits may not be angry with them.

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> S ECT. VII.

> Of the Indian art of war.

IWill now prefent the reader with their manner of making war, which is uniformly the fame among all the nations. When one nation intends to make war upon another in all the forms, they hold a council of war, which is compofed of the oldeft and braveft warriors, It is to be fuppofed that this nation has been infulted, that the other has committed fome hoftilities againft it, or that they have difturbed them in their hunting country, coming thither to fteal their game, as they call it. There is always fome pretence for declaring war; and this pretence, whether true or falfe, is explained by the war-chief, who omits no circumftance that may excite his nation to take up arms.

After he has explained the reafons for the war, the old men debate the queftion in prefence of the great chief or fovereign of the nation. This fovereign and the great chief of war are only witneffes of the debate; for the opinion of the old men always prevails, and the

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two chiefs voluntarily agree to it, from their refpect and their great regard for the experience and wifdom of thofe venerable counfellors.

If it is refolved to demand from the other na. tion the reafon of the hoftilities committed by them, they name one of their braveft and moft eloquent warriors as a fecond to their fpeechmaker or chancellor, who is to carry the pipe of peace, and addrefs that nation. Thefe two are accompanied by a troop of the braveft warriors, fo that the embalfy has the appearance of a warlike expedition; and, if fatisfaction is not given, fometimes ends in one. The ambaffadors carry no prefents with them, to fhew that they do not intend to fupplicate or beg a peace: they take with them only the pipe of peace, as a proof that they come as friends. The embaffy is always well received, entertained in the beft manner, and kept as long as poffible; and if the other nation is not inclined to begin a war, they make very large prefents to the ambaffadors, and all their retinue, to make up for the loffes which their nation complains of.

If a nation begins actual hoftilities without any formalities, the nation inyaded is generally M2 $\quad \because$ ar-

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affifted by feveral allies, keeps itfelf on the defenfive, gives orders to thofe who live at a great diftance to join the main body of the nation, prepares logs for building a fort, and every morning fends fome warriors out upon the fcout, choofing for that purpofe thofe who truft more to their heels than their heart.

The affiftance of the allies is generally follicited by the pipe of peace, the ftalk of which is about four feet and a half long, and is covered all over with the fkin of a duck's neck, the feathers of which are gloffy and of various colours. To this pipe is faftened a fan made of the feathers of white eagles, the ends of which are black, and are ornamented with a tuft dyed a beautiful red.

When the allies are affembled a general council is held in prefence of the fovereign, and is compofed of the great war-chief, the war-chiefs of the allies, and all the old warriors. The great war-chief opens the affembly with a fpeech, in which he exhorts them to take vengeance of the infults they have received; and after the point is debated, and the war agreed upon, all the warriors go a hunting to procure game for

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for the war-feaft, which, as well as the wardance, lafts three days.

The natives diftinguifh the warriors into three claffes, namely, true warriors, who have always given proofs of their courage ; common warriors, and apprentice-warriors. They likewife divide our military men into the two claffes of true warriors and young warriors. By the the former they mean the fettlers, of whom the greateft part, upon their arrival, were foldiers, who being now perfectly acquainted with the tricks and wiles of the natives, practife them upon their enemy, whom they do not greatly fear. The young warriors are the foldiers of the regular troops, as the companies are generally compofed of young men, who are ignorant of the ftratagems ufed by the natives in time of war.

When the war feaft is ready the warriors repair to it, painted from head to foot with frripes of different colours. They have nothing on but their belt, from whence hangs their apron, their bells, or their rattling gourds, and their tomahawk. In their right hand they have a bow, and thofe of the north in their left carry M 3
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a buckler formed of two round pieces of bum falo's hide fewed together.

The feaft is kept in a meadow, the grafs of which is mowed to a great extent ; there the difhes, which are of hollow wood, are placed round in circles of about twelve or fifteen feet diameter, and the number of thofe circular tables is proportioned to the largenefs of the affembly, in the midt of whom is placed the pipe of war upon the end of a pole feven or eight feet high. At the foot of this pole, in the middle of a circle, is placed the chief difh of all, which is a large dog roafted whole; the other plates are ranged circularly by threes; one of thefe contains maiz boiled in broth like gruel, another roafted deer's flefh, and the other boiled. They all begin with eating of the dog, to denote their fidelity and attachment to their chief; but before they tafte of any thing, an old warrior, who, on account of his great age, is not able to accompany the reft to the war, makes an harangue to the warriors, and by recounting his own exploits, excites them to act with bravery againft the cnemy. All the warriors then, according to their rank, fmoke in the pipe of war, after which they begin their repaft; but while they eat, they

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keep walking continually, to fignify that a war rior ought to be always in action and upon his guard.

While they are thus employed one of the young men goes behind a burh about 200 paces off, and raifes the cry of death. Inftantly all the warriors feize their arms, and run to the place whence the cry comes; and when they are near it the young warrior fhews himfelf again, raifes the cry of death, and is anfwered by all the reft, who then return to the feaft, and take up the victuals which in their hurry they had thrown upon the ground. The fane alarm is given two other times, and the warriors each time act as at firft. The war drink then goes round, which is a heady liquor drawn from the leaves of the Cafine after they have been a long while boiled. The feaft being finihed, they all affemble about fifty paces from a large poft, which reprefents the enemy; and this each of them in his turn runs up to, and Itrikes with his tomahawk, recounting at the fame time all his former brave exploits, and fometimes boafting of valorous deeds that he never performed. But they have the complaifance to each other to pardon this gafconading.

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All of them having fucceffively fruck the poft, they begin the dance of war with their arms in their hands; and this dance and the war-fealt are celebrated for three days together, after which they fet out for the war. The women fome time before are employed in preparing victuals for their hurbands, and the old men in engraving upon bark the hieroglyphic fign of the nation that attacks, and of their number of warriors.

Their manner of making war is to attack by furprize; accordingly when they draw near to any of the enemy's villages, they march only in the night; and that they may not be difcovered, raife up the grafs over which they have trod. One half the warriors watch, while the other half fleep in the thickeft and moft unfrequented part of the wood.

If any of their fcouts can difcover a hut of the enemy detached from the reft, they all furround it about day-break, and fome of the warriors entering endeavour to knock the people in the head as they awake, or take fome man prifoner. Having fcalped the dead, they carry off the women and children prifoners, and place againft a tree near the hut the hieroglyphic pic-

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ture, before which they plant two arrows with their points croffing each other. Inftantly they retreat into the woods, and make great turnings to conceal their route.

The women and children whom they take prifoners are made naves. But if they take a man prifoner the joy is univerfal, and the glory of their nation is at its height. The warriors when they draw near to their own villages after an expedition, raife the cry of war three times fucceffively ; and if they have a man prifoner with them, immediately ga and look for three poles to torure him upon; which, however weary or hungry they be, muft be provided before they take any refrefhment. When they have provided thofe poles, and tied the prifoner to them, they may then go and take fome victuals. The poles are about ten feet long; two of them are planted upright in the ground at a proper diftance, and the other is cut thro' in the middle, and the two pieces are faftened crofs-ways to the other two, fo that they form a fquare about five feet every way. The prifoner being firf fcalped by the perfon who took him, is tied to this fquare, his hands to the upper part, and his feet to the lower, in fuch a manner that he forms the figure of a St. Andrew's crofs. The M 5 young

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young men in the mean time having prepared feveral bundles of canes, fet fire to them; and feveral of the warriors taking thofe flaming canes, burn the prifoner in different parts of his body, while others burn him in other parts with their tobacco-pipes. The patience of prifoners in thofe miferable circumftances is altogether aftonihing. No cries or lamentations proceed from them ; and fome have been known to fuffer tortures, and fing for three days and nights without intermiffion. Sometimes it happens that a young woman who has loft her hufband in the war, afks the prifoner to fupply the room of the deceafed, and her requeft is immediately granted.

I mentioned above that when one nation declares war againft another, they leave a picture near one of their villages. That picture is defigned in the following manner. On the top towards the right hand is the hieroglyphic fign of the nation that declares war; next is a naked man with a tomahawk in his hand; and then an arrow pointed againft a woman, who is flying away, her hair floating behind her in the air ; immediately before this woman is the proper emblem of the nation againft whom the war is declared. All this is on one line; and

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below is drawn the figure of the moon, which is followed by one I, or more ; and a man, is here reprefented, before whom is a number of arrows which feem to pierce a woman who is running away. By this is denoted, when fuch a moon is fo many days old, they will come in great numbers and attack fuch a nation; but this lower part of the picture does not always carry true intelligence. The nation that has offered the infuit, or commenced hofilities wrongfully, rarely finds any allies even among thore rrations who call them brothers.

In carrying on a war they have no fuch thing as pitched battles, or carrying on of fieges; all the mifchief they do each other, is by furprife and fkirmifhing, and in this their courage and addrefs confints. Among them flight is no ways thameful ; their bravery lies often in their legs; and to kiil a man anleep or at unawares, is quite as honourable among them as to gain a fignal victory after a ftout battle.

When a nation is too weak to defend itfelf in the field, they endeavour to protect themfelves by a fort. This fort is built circularly of two rows of large logs of wood, the logs of the inner row being oppofite to the joining of M 6
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the logs of the outer row. There logs ar about fifteen feet long, five feet of which are funk in the ground. The outer logs are about two feet thick, and the inner about half as much. At every forty paces along the wall a circular tower jets out; and at the entrance of the fort, which is always next to the river, the two ends of the wall pafs beyond each other, and leave a fide opening. In the middle of the fort flands a treee with its branches lopt off within fix or eight inches of the trunk, and this ferves for a watch tower. Round this tree are fome huts, for the protection of the women and children from random arrows; but notwithftanding all thefe precautions for defence, if the befieged are but hindered from coming out to water, they are foon obliged to furrender.

When a nation finds itfelf no longer able to oppofe its enemy, the chiefs fend a pipe of peace to a neutral nation, and follicit their mediation, which is generally fuccefsful, the vanquifhed nation fheltering themfelves under the name of the mediators, and for the future making but one nation with them.

Here it may be obferved that when they go to attack others, it fometimes happens that they

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they lofe fome of their own warriors. In that cafe, they immediately, if poffible, fcalp their dead friends, to hinder the enemy from having that fubject of triumph. Moreover when they return home, whether as victors or otherwife, the great war-chief pays to the refpective families for thofe whom he does not bring back with him; which renders the chiefs very careful of the lives of their warriors.

## C H A P. IV.

## Of the negroes of Louifiana.

S E C T. I.

Of the choice of negroes; of their diftempers, and the manner of curing them.

HAVING finifhed my account of the natives of Louifiana, I thall conclude this treatife with fome obfervations relating to the negroes, who, in the lower part of the province efpecially perform all the labours of agriculture. On that account Ihave thought proper to give fome inftructions concerning them, for the benefit of thofe who are inclined to fettle $i_{n}$ that province.

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The negroes muft be governed differently from the Europeans; not becaufe they are black, nor becaufe they are flaves; but becaufe they think differently from the white men.

Firf, they imbibe a prejudice from their infancy, that the white men buy them for no other purpofe but to drink their blood; which is owing to this, that when the firft negroes faw the Europeans driok claret, they imagined it was, blood, as that wine is of a deep red colour; fo that nothing but the actual experience of the contrary can eradicate the falfe opinion. But as none of thofe flaves who have had that experience ever return to their own country, the fame prejudice continues to fubfift on the coaft of Guiney where we purchafe them. Some who are Atrangers to the manner of thinking that prevails among the negroes, may perhaps think that the above remark is of no confequence, in refpect to thofe flaves who are already fold to the French. There have been inftances however of bad confequences flowing from this prejudice ; efpecially if the negroes found no old flave of their own country upon their firft arrival in our colonies, Some of them have killed or drowned themfelves, feveral of them have deferted (which they call making themfelves

## OFLOUISIANA. 255

Marons) and all this from an apprehenfion that the white men were going to drink their blood. When they defert they believe they can get back to their own country by going round the fea, and may live in the woods upon the fruits, which they imagine are as common every where as with them.

They are very fuperfitious, and are much attached to their prejudices, and little toys which they call gris, gris. It would be improper therefore to take them from them, or even fpeak of them to them; for they would believe themfelves undone, if they were fripped of thofe trinkets. The old negroes foon make them lofe conceit of them.

The firf thing you ought to do when yout purchafe negroes, is to caufe them to be examined by a fkilful furgeon and an honeft man, to difcover if they have the venereal or any other diftemper. When they are viewed, both men and women are ftripped naked as the hand, and are carefully examined from the crown of the head to the fole of the feet, then between the toes and between the fingers, in the mouth, in the ears, not excepting even the parts na. turally concealed, tho' then expofed to view. You

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You muft afk your examining furgeon if he is acquainted with the diftemper of the yaws, which is the virus of Guiney, and incurable by a great many French furgeons, tho' very fkilful in the management of European difempers. Be careful not to be deceived in this point; for your furgeon may be deceived himfelf; therefore attend at the examination yourfelf, and obferve carefully over all the body of the negro, whether you can difcover any parts of the fkin, which tho' black like the reft, are however as fmooth as a looking-glafs, without any tumor or rifing. Such fpots may be eafily difcovered; for the fkin of a perfon who goes naked is ufually all over wrinkles. Wherefore if you fee fuch marks you muft reject the negro, whether man or woman. There are always experienced furgeons at the fale of new negroes, who purchafe them; and many of thofe furgeons have made fortunes by that means; but they generally keep their fecret to themfelves.

Another mortal diftemper with which many negroes from Guiney are attacked is the fcurvy: It difcovers itfelf by the gums, but fometimes it is fo inveterate as to appear outwardly, in which cafe it is generally fatal. If any of my read-

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readers thall have the misfortune to have a negro attacked with one of thofe diftempers, I will now teach him how to fave him, by putting him in a way of being radically cured by the furgeons; for I have no inclination to fall out with thofe gentlemen. I learned this fecret from a negro phyfician, who was upon the king's plantation, when I took the fuperintendance of it.

You muft never put an iron inftrument into the yaw ; fuch an application would be certain death. In order to open the yaw, you take iron ruft reduced to an impalpable powder, and paffed thro' a fine fearch; you afterwards mix that powder with citron juice till it be of the conffifence of an ointment, which you fpread upon a linen cloth greafed with hogs greafe, or frefh lard without falt, for want of a better. You lay the plaifter upon the yaw, and renew it evening and morning, which will open the yaw in a very fhort time without any incifion.

The opening being once made, you take about the bulk of a goofe's egg of hog's lard without falt, in which you incorporate about an ounce of good terebinthine; after which take a quantity of powdered verdigris, and foak

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it half a day in good vinegar, which you muft then pour off gently with all the fcum that floats at the top. Drop a cloth all over with the verdigris that remains, and upon that apply your laft ointment. All thefe operations are performed without the affiftance of fire. The whole ointment being well mixed with a fpatula, you drefs the yaw with it; after that put your negro into a copious fweat, and he will be cured. Take fpecial care that your furgeon ufes no mercurial medicine, as $I$. have feen; for that will occafion the death of the patient.

The fcurvy is no lefs to be dreaded than the yaws; neverthelefs you may get the better of it, by adhering exactly to the following prefcription : take fome fcurvy-grafs, if you have any plants of it, fome ground-ivy, called by fome St. Fohn's wüort, fome water-creffes from a fpring or brook, and for want of that, wild creffes; take thefe three herbs, or the two laft, if you have no fcurvy-grafs; pound them, and mix them with citron-juice, to make of them a foft pafte, which the patient muft keep upon both his gums till they be clean, at all times but when he is eating. In the mean while be muft be fuffered to drink nothing but an infufion of

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the herbs above named. You pound two handfuls of them, roots and all, after wafhing off any earth that may be upon the roots or leaves; to thefe you join a frefh citron, cut into flices. Having pounded all together, you then fteep them in an earthen pan in a pint of pure water of the meafure of Paris; after that you add about the fize of a walnut of powdered and purified falt-petre, and, to make it a little relifhing to the negro, you add fome powder fugar. After the water has ftood one night, you fqueeze out the herbs pretty ftrongly. The whole is performed cold, or without fire. Such is the dofe for a bottle of water Paris meafure; but as the patient ought to drink two pints a day, you may make feveral pints at as time in the above proportion.

In thefe two diftempers the patients muft be fupported with good nourifhment, and made to fweat copioufly. It would be a miftake to think that they ought to be kept to a fpare diet; you muft give them nourifhing food, but little at a time. A negro can no more than any other perfon fupport remedies upon bad food, and Atill lefs upon a fare diet; but the quantity muft be proportioned to the ftate of the patient, and the nature of the difemper.

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Befides, good food makes the beft part of the remedy to thofe who in common are but poorly fed. The negro who taught me thefe two remedies, obferving the great care I took of both the negro men and negro women, taught me likewife the cure of all the diftempers to which the women are fubject; for the negro women are as liable to difeafes as the white women.

> S E C T. II.

## Of the manner of governing the negroes.

WHEN a negro man or woman comes home to you, it is proper to carefs them, to give them fomething good to eat, with a glafs of brandy; it is beft to drefs them the fame day, to give them fomething to fleep on, and a covering. I fuppofe the others have been treated in the fame manner; for thofe marks of humanity flatter them, and attach them to their mafters. If they are fatigued or weakened by a journey, or by any diftempers, make them work little; but keep them always bufy as long as they are able to do any thing, never fuffering them to be idle, but when they are at their meals. Take care of them

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them when they are fick, and give attention both to their remedies and their food, which laft ought then to be more nourifhing than what they ufually fubfift upon. It is your intereft fo to do, both for their prefervation, and to attach them more clofely to you; for tho' many French men fay that negroes are ungrateful, I have experienced that it is very eafy to render them much attached to you by good treatment, and by doing them juftice, as I fhall mention afterwards.

If a negro woman lies in, cauife her to be taken care of in every thing that her condition makes neceffary, and let your wife, if you have one, not difdain to take the immediate care of her herfelf, or at leaft have an eye over her.

A Chriftian ought to take care that the children be baptifed and inftructed, fince they have an immortal foul. The mother ought then to receive half a ration more than ufual, and a çuart of milk a day, to affift her to nurfe her child.

Prudence requires that your negroes be lodged at a proper diftance, to prevent them from being trou-

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troublefome or offenfive; but at the fame time near enough for your conveniently obferving what paffes among them. When I fay that they ought not to be placed fo near your habitation as to be offenfive, I mean by that the fmell which is natural to fome nations of negroes, fuch as the Congos, the Angolas, the Aradas, and others. On this account it is proper to have in their camp a bathing place formed by thick planks, buried in the earth about a foot or a foot and a half at moft, and never more water in it than about that depth, for fear left the children fhould drown themfelves in it ; it ought likewife to have an edge, that the little children may not have accefs to $i t$, and there ought to be a pond without the camp to fupply it with water and keep fifh. The negro camp ought to be inclofed all round with palifades, and to have a door to hut with a lock and key. The huts ought to be detached from each other, for fear of fire, and to be built in direct lines, both for the fake of neatnefs, and in order to know eafily the hut of each negro. But that you may be as little incommoded as poffible with their natural fmell, you muft have the precaution to place the negro camp to the north or north-eaft of your houfe, as the winds that blow from thefe quarters are

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not fo warm as the others, and it is only when the negroes are warm that they fend forth a difagreeable fmell.

The negroes that have the worft fmell are thofe that are the leaft black; and what I have faid of their bad fmell, ought to warn you to keep always on the windward fide of them when you vifit them at their work; never to fuffer them to come near your children, who, exclufive of the bad fmell, can learn nothing good from them, either as to morals, education, or language.

From what I have faid, I conclude that a French father and his wife are great enemies to their pofterity when they give their children fuch nurfes. For the milk being the pureft blood of the swoman, one muft be a ftep-mother indeed to give her child to a negro nurfe in fuch a country as Louifiana, where the mother has all conveniencies of being ferved, of accommodating and carrying their children, who by that means may be always under their eyes. The mother then has nothing elfe to do but to give the breaft to her child.

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I have no inclination to employ my pen in cenfuring the over-delicacy and felfifhnefs of the women, who thus facrifice their children; it may, without further illuftration, be eafily perceived how much fociety is interefted in this affair. I fhall only fay, that for any kind of fervice whatever about the houfe, I would advife no other kind of negroes, either young or old, but Senegals, called among themfelves Diolaufs, becaufe of all the negroes I have known, thefe have the pureft blood; they have more fidelity and a better underftanding than the reft, and are confequently fitter for learning a trade, or for menial fervices. It is true they are not fo ftrong as the others for the labours of the field, and for bearing the great heats.

The Senegals however are the blackeft, and I never faw any who had a bad fmell. They are very grateful; and when one knows how to attach them to him, they have been found to facrifice their own life to fave that of their mafter. They are good commanders over other negroes, both on account of their fidelity and gratitude, and becaufe they feem to be born for commanding. As they are bigh-minded, they may be eafily encouraged to learn a trade,

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or to ferve in the houfe, by the diftinction they will thereby acquire over other negroes, and the neatnefs of drefs which that condition will entit, them to.

When a fettler wants to make a fortune, and manage his plantation with oeconomy, he ought to prefer his intereft to his pleafure, and only take the laft by fnatches. He ought to be the firft up and the laft a-bed, that he may have an eye over every thing that paffes in his plantation. It is certainly his intereft that his negroes labour a good deal ; but it ought to be an equal and moderate labour, for violent and continual labours would foon exhauft and ruin them; whereas by keeping them always moderately employed, they neither exhauft their ftrength nor ruin their conftitution. By this they are kept in good health, and labour longer, and with more good will : befides, it muft be allowed that the day is long enough for an affiduous labourer to deferve the repofe of the evening.

To accuftom them to labour in this manner I obferved the following method: I took care to provide one piece of work for them before another was done, and I informed their comVoL, II. N mander

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mander or driver in their prefence, that they might not lofe time, fome in coming to afk what they were to do, and others in waiting for an anfwer. Befides I went fevera, times a day to view them, by roads which they did not expect, pretending to be going a hunting or coming from it. If I obferved them idle, I reprimanded them, and if when they faw me coming they wrought too hard, I told them that they fatigued themfelves, and that they could not continue at fuch hard labour during the whole day without being haraffed, which I did not want.

When I furprifed them finging at their work, and perceived that they had difcovered me, I faid to them chearfully, Courage, my boys, I love to fee you merry at your work; but do not fing fo loud, that you may not fatigue yourfelves, and at night you fhall have a cup of Tafia (or rum) to give you ftrength and fpirits. One cannot believe the effect fuch a difcourfe would have upon their fpirits, which was eafily difcernable from the chearfulnefs upon their countenances, and their ardour at work.

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If it be neceffary not to pafs over any effent tial fault in the negroes, it is no lefs neceffary never to punift them but when they have deferved it, after a ferious enquiry and examination fupported by an abfolute certainty, unlefs you happen to catch them in the fact. But when you are fully convinced of the crime, by no means pardon them upon any antrarices' of proteftations of theirs, or upon the follicitations of others; but punifh them in propor. tion to the fault they have done, yet alway's with humanity, that they may themfelves be brought to confefs that they have deferved the punifhment they have received. A Chriftian is unworthy of that name when he punifhes with: cruelty, as is done to my knowledge in a certain colony, to fuch a degree that they enter tain their gueft with fuch fpectacles, which have more of barbarity than humanity in them. When a negro comes from being whipped caufe the fore parts to be wafhed with vinegar mixed with falt, Jamaica pepper, which grows in the gardens, and even a little gunpowder.

As we know from experience that moft men of a low extraction, and without education, are fubject to thieving in their neceffities, it is
not at all furprifing to fee negroes thieves, when they are in want of every thing, as I have feen many badly fed, badly cloathed, and having nothing to lie upon but the ground. I fhall make but one reflection. If they are flaves, it is alfo true that they are men, and capable of becoming Cbrifians: befides, it is your intention to draw advantage from them, is it not therefore reafonable to take all the care of them that you can? We fee all thofe who underfand the government of horfes give an extraordinary attention to them, whether they be intended for the faddle or the draught. In the cold feafon they are well covered and kept in warm ftables. In the fummer they have a cloth thrown over them, to keep them from the duft, and at all times good litter to lie upon. Every morning their dung is carried away, and they are well curried and combed. If you ank thofe mafters, why they beftow fo much pains upon beafts? they will tell you, that, to make a horfe ferviceable to you, you muft take a good deal of care of him, and that it is for the intereft of the perfon to whom a horfe belongs, fo to do. After this example, can one hope for labour from negroes, who very often are in want of neceffaries? Can one expect fidelity from a man, who is denied what he

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ftands moft in need of? When one fees a negro, who labours hard and with much affiduity, it is common to fay to him, by way of encouragement, that they are well pleafed with him, and that he is a good negro. But when any of them, who underftand our language, are fa complimented, they very properly reply, Maffer, when negre be much fed, negre work much; when negre has good maffer, negre be good.

If I advife the planters to take great care of their negroes, I at the fame time fhew them that their intereft is connected in that with their humanity. But I do no lefs advife them always to diftruft them, without feeming to fear them, becaufe it is as dangerous to fhew a concealed enemy that you fear him, as to do him an injury.

Therefore make it your conftant cuftom to fhut your doors fecurely, and not to fuffer any negro to fleep in the houfe with you, and have it in their power to open your door. Vifit your negroes from time to time, at night and on days and hours when they leaft expect you, in order to keep them always in fear of being
being found abfent from their huts. Endeavour to affign each of them a wife, to keep clear of debauchery and its bad confequences. It is neceffary that the negroes have wives, and you ought to know that nothing attaches them fo much to a plantation as children. But above all do not fuffer any of them to abandon his wife, when he has once made choice of one in your prefence. Prohibit all fighting under pain of the lafh, otherwife the women will often raife fquabbles among the men.

Do not fuffer your negroes to carry their children to the field with them, when they begin to walk, as they only fpoil the plants: and take off the mothers from their work. If you have a few negro children it is better to employ an old negro woman to keep them in the camp, with whom the mothers may leave fomething for their children to eat. This you will find to be the moft profitable way. Above all do not fuffer the mothers ever to carry them to the edge of the water, where there is too much to be feared.

For the better fubfiftence of your negroes, you onght every week to give them a fmall quan-

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quantity of falt and of the herbs of your garden, to give a better relifh to their Coufcou, which is a difh made of the meal of rice or maiz foaked in broth.

If you have any old negro, or one in weak health, employ him in fifhing both for yourfelf and your negroes. His labour will be well worth his fubfiftence.

It is moreover for your own intereft to give your negroes a fmall piece of wafte ground to improve at the end of your own, and to engage them to cultivate it for their own profit, that they may be able to drefs a little better, by felling the produce of it, which you ought to buy from them upon fair and juft terms. It were better that they fhould employ themfelves in cultivating that field on Sundays, when they are not Chriftians, than do worfe. In a word nothing is more to be dreaded than to fee the negroes affemble together on Sundays, fince, under pretence of Calindd or the dance, they fometimes get together to the number of three or four hundred, and make a kind of Sabbath, which it is always prudent to avoid; for it is in thofe tumultuous meetings, that they fell what they have ftolen to one another, and com-

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 mit many crimes. In thefe likewife they plot their rebellions.To conclude, one may, by attention and humanity, eafily manage negroes; and, as an inducement, one has the fatisfaction to draw great advantage from their labours.

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