Lawson's Hist. ofo Carolina

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Containing the
Exact Defcription and Natural History OF THAT
COUNTRY:
Together with the PreVent State thereof.
A JOUR AND

Of a Thoufand Miles, Travel'd tho' feveral Nations of INDIANS:
Giving a particular Account of their Cuftoms, Manners, orc.

By John Lawson, Gent. SurveyorGeneral of Nortb'Garolina.

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L O N D O N:
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Printed in the Year 1709.

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## To His Excellency

Wileiam Lord Craven, Palatine; The molt Noble, Henry Duke of Beaufort; The Right Hon ${ }^{\text {be }}$ John Lord Carteret; The Hon ${ }^{\text {be }}$ Maurice Ashley, Efq; Sir John Coleton, Baronet, John Danson, Efq;

And the reft of the True and Abrolute

## LORDS-PROPRIETORS

 OFTHE Province of Carolina in America. My Lords,AS Debts of Gratitude ought moft punCtually to be paid, fo, where the Debtor is uncapable of Payment, Acknowledgments ought, at leaft, to be made. I cannot, in the leaft, pretend to retaliate Your LordBips Favours to me, but mult farther intrude on that Goodnefs of which I have already had fo good Experience, by laying there Sheets at Your Lord/bips Feet, where they, beg Protection, as having nothing to recommend them, but Truth; a Gift which every Author may be Mafter of, if he will.

## DEDICATION.

I here prefent Your Lordfhips with a Deecription of your own Country, for the moft part, in her Natural Drefs, and therefore lefs vitiated with Fraud and Luxury. . A Country, whole Inhabitants may enjoy a Life of the greateft Eafe and Satisfaction, and pals away their Hours in folid Contentment.

Thofe Charms of Liberty and Rigbt, the Darlings of an Englifh Nature, which Your Lord/bips grant and maintain, make you appear Noble Patrons in the Eyes of all Mien, and we a happy People in a Foreign Country; which nothing lefs than Ingratitude and Batenefs can make us difown.

As Heaven has been liberal in its Gifts, fo are Your Lord/bips favourable Promoters of whatever may make us an eafy People; which, I hope, Your Lord/hips will continue to us and our Pofterity; and that we and they may always acknowledge fuch Favours, by banifhing from among us every Principle which renders Men factious and unjuft, which is the hearty Prayer of,

My Lords,
Lour Lordbips moft obliged,
moft bumble,
and mof devoted Servant,

> JOHN LAWSONO

## PREFACE.

TIS a great Misfortune, that moft of our Travellers, wo go to this vaft Continent in America, are Perfons of the meaner Sort, and generally of a very fender Education; whobeing hir'd by the Merchants, to trade amongft the Indians, in which Voyages they often fpend feveral Tears, are yet, at their Return, uncapable of giving any reafonable $A c_{0}$. connt of what they met withal in thofe remote Parts; tho' the Country abounds with Curiogities worthy a nice Obfervation. In this Point, Itbink, the French outfripus.

Firft, By their Numerous Clergy, their Miffonaries being ohedient to their Superiors in the bigbeft Degree, and that Obedience being one great Article of their Won, and friatly obfervid amongt all their Orders.

Secondly, They always fend abroad Some of their Gentlénen in Company of the $M i \int$ Sonaries, who, upore their Arrival, are orderd out into the Wilderness, to wake Difcoveries, and to acquaint themfelves onith the Savages of America; and are oblig'd to keep a frivit Fournal of all the Paffages they meet withal, in order to prefent the fame not only to their Governors and Fathers, but likensife to their Friends and Relations in France; zobich is induftrioully fpread about that Kingdom, to their Advantage. For their Monarch being a very good Judge of Mens Deferts, does not often let Money or Intereft make Men of Parts give Place to others of lefs Wortho This breeds an Honourable Eniulation amongfe them,

## PREFACE.

them, to outdo one anotber, even in Fatigues, and Dangers; whereby they gain a good Correfpondence with the Indians, and acquaint themfelves with their Speech and Cuftonss and fo make confiderable Difcoveries in a flort rime. Witnefs, their Journals from Canada, to the Miflifipi, and its feveral Branches, where they bave effeCled great Matters, in a fem Years.

Having fpent moft of my Time, during my eight Tears Abode in Carolina, in travelling; I not only furvey'd the Sca-Coaft and thofe Parts which are already inhabited by the Chriftians, but likewife vien'd a Spations Tract of Land, lying betwixt the Inhabitants and the Ledges of Mountains, from whence our nobleft Rivers bave their Rife, running towards the Ocean, where they water as pleafant a Country as any in Europe; the Difcovery of owbich being nevcr yet made publick, I bave, in ibe following Sheets, given you a faithful Account thereof, wherein I have laid down every thing with Impartiality, knd Trutb, which is indeed, the Duty of every Author, and preferable to a fmooth Stile, accompany d with Faljities and Hyperboles.

Great Part of this pleafant and bealthful Country is inhabited by none but Savages, who covet a Cbriftian Neighbourbood, for the Advantage of Trade, and enjoy 'Ill the Comforts of Life, free from Care and Want.

But not to amufe my Readers any longer with the Encominm of Caroina, I refer'em to my Journal, and other more particular Defcription of that Country and its Inbabitants, wobich they will find after the Natural Hifto$r y$ thereof, in which I bave been very exact, and for $M e$ thod's fake, rang'd each Species under its diftinct and proper Hiad.

## I)

## INTRODUCTION.

 N the Year 1700, when People flock'd from all Parts of the Chriftian World, to fee the colemnity of the Grand Jubilee at Rome, mys Intention, at that Time,- being to travel, I accidentally met with a Gentleman, who had been Abroad, and was very wellacquainted with the Ways of Living in both Indies; of whom, having made Enquiry concerning them, he affur'd me, that Carolina was the beft Country I could go to, and, that there then lay a Ship in the Thames, in which I inight have my Paffage. I laid hold on this Opportunity, and was not long on Board, before we fell dowis the River, and faild to Cowes; where, having taken in fome Paffengers, we proceeded on our Voyage, "till we fprung a-leak, and were forc'd into the Iflands of Scilly. Here we fpent about 10 Days in refitting; in which Time we had a great deal of Diverfion in Fifhing and Shooting on thofe racky Inlands. The Inhabitants were very courteous and civil, efpecially the Governor, to whofe good Company and Favour, we were very much oblig'd. There is a Town on one of thefe Illands, where is good Entertainment for thofe that happen to come in, though the Land is but mean, and Flefli-meat not Plenty. They have good Store of Rabbits, Quails, and Fifl; and you fee at the poor Peoples Doors great Heaps of Perriwinkle-fhells, thofe Fifh being a great Part of their Food. On the if Day of May, having a fair Wind at $E a f$, we put to Sea, and were on the Ocean (without fipeaking to any Veffel, except a Ketch bound from Nery England to Parbadoes, laden with Horfes, Fifh, and Provifions) "till the latter End of fuly, when the Winds hung fo much Soutberly, that we could not get to our Port, but put into Sandybook-bay, and went up to New-Tork, after a pinching Voyage, caus'd by our long Paffage. We found at the Watering

## 2)

tering-Place, a Frencb Man of War, who had on Board Men and Neceffaries to make a Colony, and was intended for the Mefliafippi River, there to fettle. The Country of NenYork is very pleafant in Summer, but in the Winter very cold, as all the Nortbern Plantations are. Their chief Commodities are Provifions, Bread, Beer, Lumber, and Fifh in abundance; all which are very good, and fome Skins and Furrsare hence exported. The City is govern'd by a Mayor, (as in England) is feated on an Ifland, and lies very convenient for Trade and Deferice, having a restular Fort, and well mounted with Guns. The Buildings are generally of a fmaller Sort of Flemif) Brick, and of the Dutcb Fafhion, (excepting fome few Houfes: ) They are all very firm and good Work, and conveniently plac'd, as is likewife the Town, which gives a very pleafait Profpect of the neighbouring Inands and Rivers. A good Part of the Inhabitants are Ditch, in whofe Hands this Colony once was. After a Fortnight's Stay here, we put out from Sandybook, and in 14 Days after, arriv'd at Cbat les-Town, the Metropolis of Soutb Carolina, which is fcituate in 32,45 . North Latitude, and admits of large Ships to come over their Bar up to the Town, where is a very commodious Harbour, about 5 Miles diftant from the Inlet, and ftands on a Point very convenient fo Trade, being feated between two pleafant and navigable Rivers. The Town has very regular and fair Streets, in which are good Buildings of Brick and Wood, and fince my coming thence, has had great Additions of beautiful, large Brickbuildings, befides'a ftrong Fort, and regular Fortifications made to defend the Town. The Inhabitants by their wife Management and Induftry; have much improv"d the Country, which is in as thriving Circumftances at this Time, as any Colony on the Continent of Englifo. America, andis of more Advantage to the Crown of Great Britain, than any of the other inore Nortberly Plantations, (Virginia and Maryland excepted') This Colony was at firt planted by a genteel Sort of People, that were well acquainted with Trade, and had either Money or Parts, to make good Ufe of the Advantages that of fer'd, as moft of them have done, by raifing themfelves to great Eftates, and confiderable Places of Truft, and Pofts of Honour

## (3)

Honour, in this thriving Settlement. Since the firft Planters, abundance of French and others liave gone over, and rais'd themfelves to confiderable Fortunes. They are very neat and exact in Packing and Shipping of their Commodities; which Method has got them fo great a Character Abroad, that they generally come to a good Market with their Commodities; when oftentimes the Product of other Plantations, are forc'd to be fold at lower Prizes. They have a confiderable Trade both to Ewope, and the Weft Indies, whereby they become rich, and are fupply'd with all Things neceffary for Trade, and genteel Living, which feveral other Places fall fhort of. Their co-habiting in a Town, has drawn to them ingenious People of mott Sciences, whereby they have Tutors amongt them that educate their Youth a-la-mode.
Their Roads, with great Induftry, are made very good and pleafant. Near the Town is built a fair Parfonage honfe, with neceffary Offices, and the Miniter has a very confiderable. Allowance from his Parifh. There is likewife a French Church in Town, of the Reform'd Religion, and fen veral Meeting-houfes for diffenting Congregations, who all enjoy at this Day an entire Liberty of their Worfhip; the Conftiation of this Government, allowing all Parties of well-meaning Chriftians to enjoy a free Toleration, and pof fefs the fame: Priviledges, fo long as they appear to behave themfelves peaceably and well : It being the Lords Proprietors Intent, that the" Inhabitants of Carolina fhould be as free from: Opprefion; as any in the Univerfe; which doubtlefs they will; if their own Differencés amongft themfelves do not occafion the contrary.

They have a well-difciplin'd Mititia; their Horfe are moft Gentlemen, and well mounted, and the beft in America, and may equalize any in other Parts: Their Officers, both Infantry and Cavalry, generally appear in fcarlet Mountings, and as rich as in mott Regiments belonging to the Crown, which fhews the Richnefs and Grandeur of this Colony. They are a Fronteer, and prove fuch troublefome Neighbours to the Spaniards, that they have once laid their Town of St. Augufine in Ahhes, and drove away their Cattle; befides

## (4)

many Encounters and Engagements, in which they have deferted them, too tedious to relate here. . What the Frencb got by their Attempt againft Sontb Carolina, will hardly ever be rank'd amonglt their Victories; their Admiral Mouville being, glad to leave the Enterprize, and run away, after he had fuffer'd all the Lofs and Difgrace he was capable of receiving. They are abfolute Mafters over the Indians, and carry-fofrict a Hand over fuch as are within the Circle of their Trade, that none does the leaft Injury to any of the Englijn, but he isprefently fent for, and punifh wiwith Death, or otherwife, according to the Nature of the Fault. 'They have an entire Friendthip with the neighbouring Indians of Ceveral Nations, which are a very warlike leople, ever faithful to the Englifh, and have prov'd themfelves brave and true on all Occafions; and are a great Help and Strength to this Colony. The Chief of the favage Nations have heretofore groan'd under the Spanifh Yoke, aud having experienc'd their Cruelty, are become fuch mortal Enemies to that People, that they never give a Spaniard Quarter ; but generally; when they take any Prifoners, (if the Englif乃 be not near to prevent it) fculp them, that is, to take their Hair and Skin of their Heads, which they often flea away, whilit the Wretch is alive. Notwithttanding the Engli/b have us'd all their Endeavours, yet they could never bring them to leave this Barbarity to the Spaniards; who, as they alledge, ufe to murder them and their Relations, and make Slaves of them to: build their Forts and Towns.

This Place is more plentiful in Money, than moft, or indeed any of the Plantations on the Continent; befides, -they build a confiderable Number of Veffels of Cedar, and ot her Wood, with which they trade to Cuiralfau, and the Weft Indies; from one they bring Money, and from the other the Produce of their Inands, which yields a neceffary Supply of both to the Colony. Their Stocks of Cattle are incredible, being from one to two thoufand Head in one Man's Poffeffion: Thefe feed in the Savannas, and other Grounds, and need no Fodder in the Winter. Their Mutton and Veal is good, and their Pork is not inferior to any in America. As for Pitch and Tar, none of the Plantations are comparable for affording

## (5)

the valt Quantities of Naval Stores, as this Placed ses. There have been heretofore fome Diffoveries of rich Mines in the mountanous Part of this Country; but being remote from the prefent Settlement, and the Inhabitants not well vers'd in ordering Minerals, they have been laid afide 'till a more fit Opportunity happens. There are feveral noble Rivers, and fpacious Tracts of rich Land in their Lordfhips Dominions, lying to the Soutbward, which are yet uninhabited, befides Port Royal, a rare Harbour and Inlet, having many Inhabitants thereon, which their Lordfhips have now made a Port for Trade. This will be a molt advantageous Settlement, lying fo commodioufly for Ships coming trom the Gulph, and the Richnefs of the Land, which is reported to be there. Thefe more Soutberly Parts will afford Oranges, Limons, Limes, and many other Fruits, which the Nortberly Plantations yield not.

The Merchants of Carolina, are fair, frank Traders. The Gentlemen feated in the Country, are very courteous, live: very nobly in their Houfes, ${ }^{\prime}$ and give very genteel Entertainment to all Strangers and others, that come to vifit them. And fince the Produce of Soutb and North Carolina is the fame, unlefs Silk which this Place produces great Quantities of, and very good, North Carolina having never made any Tryal thereof as yet, therefore I fhall refer the natural Preduce of this Country, to that Part which treats of North Carolina, whofe Productions are much the fame. The Chriftian. Inhabitants of both Colonies pretty equal, but the Slaves of Soutb Carolina are far more in Number than thofe in the Nortb. I fhall now proceed to relate my Journey thro' the Country; from this Settlement to the other, and then treat of the natural Hiftory of Carolina, with other remarkable Circumfances which I have met with, during my eight Years Abode in that Country.



N December the 28th, 1700, I began my Voyage (for North Carolina) froni Cbarles-Town, being fix Englijh-men in Company, with three. Indian-men, and one Woman, Wife to our $I_{n}$ -dian-Guide, having five Miles from the Town to the Breach wo went down in falarge Canoe, that we had provided for our Voyage thither, havn'g the Tide of Ebb along with us; which was fo far pent by that Time we got down, that we had not Water enough for our Craft to go over, although we drew but two Foot, or thereabouts. This Breach is a Paffage through a Marfh lying to the Nouthword of Sullivans Mand the Pilot's having a Look out thereon, lying very commodious for Mariners (on that Coaft) making a good Land-Mark in fo level a Country, this Bar being difficult to hit, where an Obfervation hath been wanting for a Day or two; North Eaft Winds bringing great Fogs, Miff, and Rains; which, towards the cool Months of October, November, and until the latter End of March, often appear in thefe Parts. There are three Pilots to attend, and conduct Ships over the Bar. The Harbour where the Veffels generally ride, is againft the Town on Cooper's River, lying within a Point which parts that and Afley-River, they being Land-lock'd almoft on all Sides.

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At 4 in the Afternoon, (at half Flood) we pafsid with our Canos over the Breach, leaving Sullivans Ifland on our Star board. The firf Place we defign'd for, was Santee River, on whichthere is a Colony of French Proteftants, allow'dand encourag'd by the Lords Proprietors. At Night we got to Bell'sInandsa poor Spot of Land, being about ten Miles round, where liv'd (at that Time) a Berinidian, being employ'd here with a Boy, to look after a Stook of Cattle and Hogs, by the Owner of this Illand. One Side offthe horf of his. Houfe was thatch'd with Palmetolesves, the other open to the Heavens, thoufands of Mufketoes, and other trouble fome Infects, tormenting both Man and Beaft inhabiting thefe Inands. The Palmeto-trees, whofe Leaves growing only on the Top of Palmeto. the Tree, in the Shape of a Fan, and in a Clifter, like a Cab- trees. -bage, : this Tree in Carolina, when at its utmoft Growth, is about forty on fifty Foot in Height, and two Foot through! It's, worth mentioning that the Growth of the Tree is not - perceiveable in the Age of any Man, the Experiment having been often try'd in Bermidas, and elfewhere, which hews the How Growth of this Vegitable, the Wood of it being porous and fringy, like fome Canes; the Leaves thereof the Bermu: dians inake Womens Hats, Bokeets, Bafkets, and pretty Dref-fing-boles, a great deal being tranforted to Penfilvenio, and other Nortbern Parts of America; (where they do not grow) for the farme Manufacture. The People of Carolita make of the Fans of this Tree, Brooms very ferviceable, to fweep their Hou fes withál.

We took up our Lodging this Night with the Ber muidion; our Entertainment was very indifferent, there being no frefi Water to be had on the ffland.
The next Morning we fet away thro' the Marhes'; about Noon we reach'd anotherIfland, call'd Dixis inand, much like to the former, tho' larger; there liv'd an honefl Scot, who gave us the beft Reception lius Dwelling afforded, being well provided of Oat-meal, and feveral other Effects he had found on that Coaft ; which Goorls belong'd to that ninforturate Veffel, the Rijime Sun, a Scotcb Man of War, lately arriv'd from the -Ifmus of Darien, and caft wiway near the Bar of Afllyy River, the? Suttember before, Capt. Gibfon of Glafco thencomnanding her,

## ( 8 )

who, with above an hundred Men then on Board her, were e-

Sevien. 5 1700. very Soul drown'd in that terrible Guft which then happen'd; moft of the Corps being taken up, were carefully interr'd by Mr. Grabam, their Lieutenänt, who happily was on Shore during the Tempeit.

After Dinner, we left our Scotch Landlord, and went that Night to the North:Eaf: Point of the Iland: It being dark ere we got there, our Canoe fruck on a Siand near the Breakers, and were in great Danger of sour-Lives, but (by God's Blefing) got off fafe to the Shore; where we lay all Night: it
Abonday.
In the Morning we fet forwards on our intended Voyage. About two a Clock we got to Bills Ifland, which is about thirty Miles long, and liath a great Number of both Cattel and Hogs ipon'it'; the Cattel being very wild, and the Hogs yery lean. Thefe two laft Iflands belong to one Colonel Cas $2 y$, an Inhabitant of Soutb Carolina. JAlthough it were Win ter, yet we found fuch Swarms of Mulketocs, and other tro blefome Infects, that we got but little Reft that Night.
Tuefday.
The next Day we intended for a firiall Ifland on the other Side of Sevee-Bay, which joining to thefe Iflands; Shipping might come to victual or careen; but there being fuch a Burden of thofe Flies, that few or none cares to fettle there, fo the Stock thereon are run wild. We were gotten abont hatf Way to Racoon-Hland, when there furung up atart Gale at $N . W_{\text {. }}$ which put us in fonie Danger of being caft away, the Bay being rough; and there running great Seas between the two Iflands, which are better than fourLeagues afunder, a ftrong Current of a Tide fetting in and out, which made us turn Tail to it, and got our Canos right before the $M$ ind, and came fafe into a Creek that is joining to the, Nortb End of Bulls Ifland. We fent on' Indians' to hunt, who brought us two Deers, which were very poor, and their Maws full of large Grubs.
Wedne $d$ day
On the Morrow we went and vifited the Eafermoft Side of this Inand, it joiming to the Ocean, having very fair fandy Beeches, pavid with innumerable Sorts of curious pretty Shelis,? very pleafant to the Eye. Amongtt the reft, we found the Syomif Oy lter-Shell, whence come the Pearls. They are very: large, and of a different Form from other Oyfters; . their

## (9)

Colour niuch refembles the Tortoife-Shell, when it is drefs'd. There was left by the Tide feveral frange Species of a mur? ciligmous flimy Subftance, though living, and very aptly mov'd at their firf Appearance; yet, being left on the dry Sand, (by the Beams of the Sun) foon exhale and vanifh.

At our Return to our Quarters, the Indians had kill'd two more Deer, two wild Hogs, and three Racoons, all very lean, except the Racoons. We had great Store of Oyfers, Conks, and Clanns, a large Sort of Cockles. Thefe Parts being very well furnifh'd with Shell-Fin, Turtle of feveral Sorts, but few or none of the green, with other Sorts of Salt-water Fifh, and in the Seafor, good Plenty of Fowl, as Curleus, Gulls, Gannets' and Pellicans, befides Duck'and Mallard, Geefe, Swans, Teal, Widgeon ${ }^{\prime \prime} c$.

On Thirfday Morning we left Bulls Ifland, and went thro' Thuyfdy. the Creeks, which lie between the Bay and the main Land. At Noon we went on Shore, and got our Dinner near a Plantation, on a Creek having the full Profpect of Semee-Bay : We fent up to the Houfe, but found none at Home, But a Negro, of whom our Meffeiger purchas'd fome fmall Quantity of Tobacco and Rice. We came to a déferted Indian Refidence, call a Avendarigb bough, where we refted that Night

The next Day we enter'd Santé-River's Mouth, where is Frida\% frelh Water, occafion'd by the extraordinary Current that comes down continually. With hard Rowing, we got two Leagues up the River, lying all Night in a fwampy Piece of Ground, the Weather being fo cold all that Time we were alinof frozen ere Mornizg, leaving the Impreffions of our Bodies on the wet Ground. We fet forward very eatly in the Morning, to feek fome better Quarters.

As we row'd up the River, we found the Land towards the Saturday. Mouth, and for about fixteen Miles up it, farce any Thing but Swamp and Percoarfon, affording valt Ciprus-Trees, of Percoarwhich the French niake Canoes, that will carry fifty or fixty of on a $l$ ow Barrels. After the Tree is moulded and Gug, they faw them Land. in two Pieces; and fo put a Mankletween, and a fmall Keel, to preferve them from the Offter-Banks, which are innumerable in the Creeks and Bays betwixt the French Settlement and Charles-Town . They carry two Mafts, and Eermudas.

Sails, which makes them very handy and fit for their Purpofe; for although their River fetches its firft Rife from the Mountains, and continues a Current fome hundreds of Miles ere it difgorges it felf, having no found Bay or Sand-Banks betwixt the Mouth thereof, and the Ocean. Notwithfanding all this, with the vaft Stream it affords at all Seafons, and the repeated Frefhes it fo often allarms the Inhabitants with, by laying under Water great Part of their Countror, yet the Mouth is barr'd, affording not above four or five Foat Water at the Entrance. As we went up the River, we heard a great Noife, as if two Parties were engag'd againft each other, feeming ezactly like finall Shot. When we approach'd nearer the Place, we found it to be fome Sense Indians firing dinss. the Canes Swamps, which drives out the Game, then taking their particular Stands, kill great Quantities of Goth Bear, Deer, Turkies, and what wild Creatures the Parts afford.

Thefe Sewees have been formerly a large Nation, though now very much decreas'd, fince the Englif/h hath feated their Land, and all other Nations of Indians are obferv'd to partake of the fame Fate, where the Europeans come, the Indians being a People very apt to catch any Diftemper they are afflicted withal, the Small-Pox has deftroy'd many thoufands of thefe Natives, who no fooner than they, are attack'd with the violent Fevers, and the Burning which attends that Diftemper, fling themfelves over Head in the Water, in the very Extremity of the Difeafe, which fhutting up the Pores, hinders a kindly Evacuation of the peftilential Matter, and drives it back; by which Means Death moft commonly enfues; no but in other Diftemperswhich are epidemical, you may find among 'em Practitioners that have extraordinary Skill and Succefs in removing thofe morbifick Qualities which afflict 'em,not often going above 100 Yards from their Abode for their Remedies, fome of their chiefeft Phy ficians commonly carry ing their Compliment of Drugs continually about them, which are Roots, Barks, Berries, Nuts, छic. that are ftrung upon a Thread. So like a Pomander, the Phyfician wears them about his Neck. An Indian hath been often found to heal an Englifls-man of a Malady, for the Value of a Match-Coat; which the ableft of our Eingliff Pretenders in America, after

## II)

repeated Applications, have deferted the Patient as incurable.; God having furniffid every Country with fpecifick Remedies for their peculiar Difeafes:
Rum, "Liquor now fo much in Ufe with them, that they Rum. will part with the deareft Thing they have, to purchafe it; and when they liave got a little in their Heads, are the impatients Creatures living, 'till they have enough to make 'eth quite drunk; and the mof miferable Spectacles when they are -s mil $\mathrm{So}_{0}$ fome falling into the Fires, burn their Legs or Arms, contracting the Sinews, and become Cripples all ther Lite-time; others from Precipices break their Bones and Joints, with'abundance of thitances, yet none are fo greatto deter them from that accurs'd Practice of Drunkennefs; though fenfible how many of them (are by it) hurry'd into the other World bes fore their Time, as themfelves oftentimes will confefs. The Indians, I was now fpeaking of, were not content with the common Enemies that lefferi and deftroy their Country-men, but invented an infallible Stratagem to purge their Tribe, and reduce their Multitude into far lefs Numbers. Their Contrivance was thus, as a Frader amonglt them inform'd me.

They feeing feveral Ships coming in, to bring the Englift Supplies froin Old England, one chief Part of their Cargo being for a Trade with the Indians fome of the craftieft of them had obferve, that the ships cathe always in at one Place, which made them very confident that Way was the exact Road to Evgland, and feeing fo many Ships come thence, they believ'd it could not be far thither, efteeming the Engli弓 that were among them, no better than Cheats, and thought? if they could carry the Skin and Furs they got them felves to Eniland which were infabited with a better Sort of Poople than thofe fent amongt them, that then they hould purchafe twenty times the Value for every Pelt they fold Abroad, in Confideration of what Rates they fold for at Home. The intended Barter was exceeding well approv'd of, and after a general Confultation of the ablelt Heads amongt theh, it was, Neminte Contradicente, agreed upon, immediately to make an Addition of their Fleet by building more Canoes, and thofe to be of the beft Sort and biggett Size, as fit for their intended Difcovery. ${ }^{\text {aid }}$ Some Irdians were employ'd about ma-

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king
king the Canoes, others to hunting, every one to the Poft he was moft fit for, all Endeavours tending towards an able Fleet and Cargo for Europe. The Affair was carry'd on with a great deal of Secrecy and Expedition, fo as in a finall Time they had gotten a Navy, Loading, Provifions, and Hands reaay to fet Sail, leaving only the Old, Impotent, and Minors at Home, 'till their fucceffful Return. The Wind prefenting;

They never hearing more of their Eleet. they fet up their Mat-Sails, and were farce out of Sight, when there rofe a Tempeft, which it's fuppos'd carry d one Part of thefe Indian Merchants by Way of the other World whilf the others were taken up at Sea by an Engli/o Ship, and fold for Slaves to the Illands. The Remainder are better fatisfy'd with their Imbecilities in fuch an Undertaking, nothing affronting them more, than to rehearfetheir Voy. age to England.

There being a frong Current in Santee-River, caus'd us to nake finall Way with our Oars. With hard Rowing, we got that Night to Monl Eugee's Houfe, which fands about fif teen Miles up the River, being the firft Chriftian dwelling we met withal in that Settlement, and were very courteounly receiv'd by him and his Wife.

- Many of the French follow a Trade with the Indians, living very conveniently for that Intereff. There is about feventy Fanilies feated on this River, who live as decently and hapi pily ${ }_{s}$ as any Planters in thefe Soutbward Parts of America. The French being a temperate indultrious People, fome of them bringing very little of Effects, yet by their Endeavours and mutual Affiftance amongft themfelves, (which is highly to be commended) have out-ftript our Englifh, who brought with'em larger Fortunes, though (as it feems) lefs endeavour to manage their Taient to the beft Advantage. Tis admirable to feewhat Time and Indultry will (with God's Bleffing) effect. Carolina affording many ftrange Revolutions in the Age of a Man, daily Inftances prefenting themfelves to our View, of fo many, from defpicable Beginnings, which in a fhort Time arrive to very fplended Conditions. Here Propriety hath a large Scope, there being no ftrict Laws to bind our Privileges. A Queft after Game, being as freely and peremptorily enjoy $y^{2}$ d by the meaneft planter, as he that is the higheft in Dig:


## (13)

nity, or wealthieft in the Province. Deer, and other Game that are naturally wild, being not immur'd; or preferv'd withia Boundaries, to fatisty the Apppetite of the Rich alone, A poor Labourer, that is Malter of his Gun, $\xi c$. hath as good a Clain to have continu'd Coarfes of Delicacies crouded upon his Table, as he that is Mafter of a greater Purfe.

We lay all that Night at Monf. Eugee's,and the next Morne ing fet out farther, to go the Remainder of our Voyage by Land:..At ten a Clock we pafs'd over a narrow, deep Swamp, having left the three Indian Men and one Woman, that had pilotted the Canoe from Afly-River, having hir'd a Serves-Indian, a tall, lufty Fellow, who carry'd a Pack of our Cloaths, of great Weight; notwithftanding his Burden, we had inuch a-do to keep pace with him. At Noon we came up with Several French Plantations, meeting with Several Creeks by the Way, the French were very officious in affifting with their finall Dories to pafs over thefe Waters, (whom we met coming from their Church) being all of them very clean and decent in their Apparel; their Houfes and Plantations fuitable in Neatnefs and Contrivance. They are all of the fame Opinion with the Church of Geneva, there being no Difference amongt them concerning the Punfilio's of their Chrifian Faith; which Union hath propagated a happy and delightful Concord in all other Matters throughout the whole Neighbourhood; living amongft themfelves as one Trible, or Kindred, every one making it his Bufinefs to beaffifant to the Wants of his Country-man, preferving his Eftate and Reputation with the fame Exactnefs and Concern as he does his own; all feeming to Thafe in the Misfortunes, and rejuyce at the Advance, and Rife, of their Brethreis.
Towards the Afternoon, we came to Monf. L'fandro, where we got our Dinner; there coming fome French Ladies whill we were there, who were lately come from England, and Munf. $L$ 'Grand, a worthy Norman, who hath been a great Sufferer in his Eftate, by the Perfecution in France, againft thofe of the Proteftant Religion: This Gentleman very kindly invited us to make our Stay with him all Night, but we being intended farther that Day, took" our Leaves, returning Acknowledg ments of their Favours.

## 14 )

About 4 in the Aftemoon, we pafs'd over a large Cipwus run in a finall Canoe; the French Doctor fent his Negro to guide us over the Head of alarge Siwamp; fo we got that Night to Monf Gallian's the eldef, who lives in a very curious contriv'd Houfe, built of Brick and Stone, which is gotten near that Place. Near here comes in the Road from Clbarles-Town, and the reft of the Englifh Settlement, it being a very good Way by Land, and not above 36 Miles; altho' more than 100 by Water; and I think the moft difficult Way I ever faw; occafion'd by Reafon of the multitude of Creeks lying along the Main, keeping their Courfe thro the Marfhes, turning and winding like a Labyrinth,having the Tide of Ebb and Flood
stonday. twenty Times in lefs than three Leagues going.
The next Morning very early, we ferry'd over a Creek that runs near the Houfe, and, affer an Hour's Travel in the Woods, we came to the River-fice, where we Itay'd for the $I_{n}$ dian, who was our Giuide, and was gone round by Water ina fmall Canoe, to meet us at that Place werefted at He cameaf ter a fmall Time, and ferry'd us in that little Veffel over Sanitee River 4 Miles, and 84 Miles in the Woods, which the over-fowing of the Frefhes, which then came down, had made a perfect Sea of, there running an incredible Current in the River, which had caft onr fmall Craft, and us, away, had we not had this Sevee Indian-with us, who are excellent Artilts in managing thefe fimall Canoes.

Santee River, at this Time, (from the ufual Depth of Water) was rifen perpendicular 36 Foot, always making a Breach from her Banks, about this Seafon of the Year: Thie general Opinion of the Caufe thereof, is fuppos'd to proceed from the overflowing of frefl ${ }^{\text {W }}$ Water-Lakes that lie near the Head of this River, and others, upon the fame Continent: But my Opinion is, that thefe vaft Inundations proceed from the great and repeated Quantities of Snow that falls, upon the Mountains, which lie at fo great a Diftance from the Sea; therefore they have no Help of being diffolv'd by thofe faline, piercing Particles, as other adjacent Parts near the Ocean receive; and therefore lies and increafes to a vaft Bulk, until fome mild Soutberly Breezes coming on a fudden, continue to unlock thefe frozen Bodies, congeal'd by the North-Weft Wind, diffipa-
ting them in Liquids; and coming down with Impetuofity, fills thofe Branches that feed thefe Rivers, and caufes this Atrange Deluge, which oft-times lays under Water the adjacent Parts, on, both Sides this Current, for feveral Miles diftant from her Banks; tho'pthe French and Indiuns affir'm'd to me, they never knew fuch an extraordinary Flood there before.
We all, by God's Blealing, and the Endeavours of our Int dian Pilot pafs'd fafe over the River, but was loft in the Woods, which feentd like fome great Lake, except hefe and there a Knowl of high Land, which appear'd above Water.

We intended for Monf. Galliar's'jum', but was loft, none of us knowing the Way at that Time, altho the Indian was born in that Country, it having receiv'd fo ftrange a Metamorphofis. We were in feveral Opinions concerning the right Way, the Indian and my felf, fuppos'd theHoufe to bear one Way, the reft thought to the contrary; we differing, it was agreed on amongft us, that one half fould go with the Findian to find the Houfe, and the other partsto ftay upon one of thefe dry Spots, until fome of them return'd to us, and inform'd us where it lay.

My felf and two more were left behind, by Reafon the Canoe would not carry us all; we had but one: Gun amongft us, one Load of Ammunition, and no Provifion. Had our Men in the Canoe mifcarry'd, we muft (in all Probability) there have perifh'd.

In about fix Hours Time, from our Mens Departure, the Indian came back to us in the fame Canoe he went in, being half drunk, which affur'd us they had found fome Place of Refrefhment. He took us three into the Canoe, telling us all was well : Padling cur Veffel feveral Miles thro the Woods, being often half full of Water ; but atlength we got fafe to the Place we fought for, which prov'd to lie the fame Way the Indian and I guefs'd it did.

When we got to the Houfe, we found our Comrades in the fame Trim the Indian was in, and feveral of the Frenib Inhabitants with them, whotreated us very courteoufly, wondering at our undertaking fuch a Voy age, thro' a Country inhabis. ted by none but Savages, and them of foo different Nations and Tongues.

Aiter we had refrefh'd our felvas, we parted from a very kint.

## ( 16 )

kind, loving, and affable People, who wifh'd us a fafe and profperous Voyage.
Hearing of a Camp of Sanitee Indians not far of, we fet out intending to take up our Quarters with them that Night. There being a deep Run of Water in the Way, one of our Company being top-heavy, and there being nothing but a fmall Pole for a Bridge, over a Creek, fell into the Water up to the Chin, my felf laughing at the Accident, and not taking good Heed to my Steps, came to the fame Misfortune: All oux Bedding was wet. The Wind being at $N . W$.it froze very hard, which prepar'd fuch a Night's Lodging for me, that I never defire to have the like again; the wet Bedding and freezing Air had fo qualify'd our Bodies, that in the Morning when we awak'd, we were nigh frozen to Death, until we had re-

Tuefday. cruited our felves before a large Fire of the Indians. Truefday Morning we fet towards the Conigerees, leaving
the Indian Guide Scipio drunk amongft the Santee-Indians. We went ten Miles out of our Way, to head a great Swamp, the Frefhes having filld them all with fuch great Quantities of Water, that the ufual Paths were render'd unpaffable. We met in our Way withan Indian Hut, where we were entertain'd with a fat, boil'd Goofe, Venifon, Racoon, and ground Nuts? We made but little Stay; about Noon, we pafs'd by feveral large Sarannah's, wherein is curious Ranges for Cattel, being green all the Year; they were plentifully ftor'd with Cranes, Geefe, $\xi^{\prime \prime} c$. and the adjacent Wbods with great Flocks of Turkies. This Day we travell'd about 30 Miles, and lay all Night at a Houfe which was built for the Indian Trade, the Mafter thercof we had parted with at the French Town, who gave us Leave to make ufe of his Manfion. Such Houfes are common in there Parts, and efpecially where there is $I_{n-}$ diun Towns, and Plantations near at hand, which this Flace is well furnifh'd withal.

Thefe Santee-Indians are well-humour'd and affable People; and living near the Engli/h, are become very tractable. They make themfelves Cribs after a very curious Manner, wherein they fecure their Corn from Vermin; which are more frequent in thefe warm Climates, than Countries more diftant from the Sun. Thefe pretty Fabricks are commonly

## 17)

fupported with eight Feet or Pofts, about feven Foot high from the Ground, well daub'd within and without upon Laths, with Loom or Clay, which makes them tight, and fit to keep out the finalleft Infect, there being a fmall' Door at the gable End, which is made of the fame Compofition, and to be remov'd at Pleafure, being no bigger, than that a flender Man may creep in at, cementing the Door up with the Fame Earth, when they take Corn out of the Crib, and are going from Home, always finding their Granaries in the fame Pofture they left them; Theft to each other being altogether unpractis'd, never receiving Spoils but from Foreigners.

Hereabouts the Ground is fomething higher than about Charles-Town, there being found fome Quarries of brown free Stone, which I have feen made Ufe of for Building, and hath prov'd very durable and good. The Earth here is mix'd with white Gravel, which is rare, there being nothing like a Stone to be found, of the natural Produce, near to Ahbly-River.

The next Day about Noon we came to the Side of a great Wednefday Swainp, where we were forc'd to ftrip our felves to get over it, Septeni. 5. which, with much Difficulty, we effected. Hereabouts the 1700 . late Guft of Wind, which happen'd in Semtember laft, had torn the large Ciprus-Trees and Timbers up by the Roots, they lying confufedly in their Branches, did block up the Way, making the Paffage very difficult.
This Night we got to one Scipio's Hutt, a famous Hunter: Therewas no Body at Home; but we having (in our Company) one that had us'd to trade amongft them, we made our felves welcome to what his Cabin afforded, (which is a Thing common) the Indians allowing it practicable to the Englifp Traders, to take out of their Houfes what they need in their $A b$ fence, in Lieu whereof they moft commonly leave fome fmall Gratuity of Tobacco, Paint, Beads. छ'c. We found great Store of Indian Peas, (a very good Pulfe) Beans, Oyl, Thinkapin Nuts, Corn, barbacu'd Peaches, and Peach-Bread; which Peaches being made into a Quiddony, and fo made up into Loves like Barley-Cakes, thefe cut into thin Slices, and difSolv'd in Water, makes a very grateful Acid, and extraordinary beneficial in Fevers, as hath often been try'd, and approv'd on by our Englifh Practitioners. The Wind being at
N.W. with cold Weather, made us make large Fire in the Indian's Cabin; being very intent upon our Cookery, we fet the Dwelling on Fire, and with much ado, put it out, tho with the Lofs of Part of the Roof.
Thurfday. The next Day we travell'd on our Way, and about Noon came up with a Settlement of Santee Indians, there being Plantations lying fattering here and there, for a great many Miles; They came out to meet us, being ecquainted with one of our Company, and made us very welcome with fat barbacu'd Venifon, which the Woman of the Cabin took and tore in Pieces with her Teetli, fo put it into a Mortar, beating it to Rags, afterwards fews it with Water, and other Ingredients, which makes a very favoury Difh.

At the Ce Cabins came to vifit us the King of the Santee Nation. He brought with him their chief Doctor or Phy fician, who was warmly and neatly clad with a Match-Coat, made of Turkies Feathers, which makes a pretty Shew, feeming as if it was a Garment of the deepeft filk Shag. This Doctor had the Misfortune to lofe his Nofe by the Pox, which Di, feare the Indians often get by the Englif Traders that ufe amongt them, not but the Natives of America have for many Ages (by their own Confeffion) been afflicted with a Di; ftemper much like the Lues $V_{\text {enerea }}$, which hath all the Symptoms of the Pox, being different in this only; for I never could learn, that this Country-Diftemper, or Yawes, is begun or continu'd with a Gonorrhea; yet is attended with nocturnal Pains in the Limbs, and commonly makes fuch a Progrefs, as to vent Part of the Matter by Botches, and feveral Ulcers in the Body, and other Parts; oftentimes Death enfuing. I have known mercurial Unguents and Remedies work a Cure, following the fame Methods as in the Pox; feveral white People, but chiefly the Criolo's, lofing their Palates and Nofes by this devouring Vulture.

It is epidemical, vifiting thefe Parts of America, which is often occafion'd thro' the immoderate drinking of Rum, by thofe that commonly drink Water at other Times, cold Nights Lodging, and bad open Houfes, and more chiefly by often wetting the Feet, and eating fuch Quantities of Pork as they do, which is a grofs Food, and a great Propagator of fuch

Juices as it often imeets withal in human Bodies, once tainted with this Malady, which may differently (in fome Refpects) act its Tragedy; the Change being occation'd by the Difference of Climates and Boties, as in Europe. We being well enotigh affur d that the Pox had its firft Rife (known to us), in this new World, it being caught of the Indian Women, by the Spaiff Soldiers that follow'd Columbus in one of his Expeditions to America; who after their Arrival in Old Spain, were haften'd to the Relief of Naples, at that Time befieg'd by the French. Provifions growing farce, the ufelefs People were turn'd out of the City, to leffen the Mouths; a* mongit thefe, the Curtefans were one:Part, who had frequently embrac'd the Spaniards, being well fraught with Riches by their new Difcovery. The Leager Ladies had no fooner loft their Spani/f Dons, but found themfelves as well entertain'd by the French, whofe Camp they traded in, giving the Mounfleurs as large a Share of the pocky Spoils within their own Lines, as the Spaniards had, who took the Pains to bring it in their' Breeches as far as from America, the large Supplies of Swines Flefh, which that Army was chiefly victuall'd withal, ${ }^{T}$ made it rage. The Siege was rais'd ; the Frencb and Spaniards retreating to Flanders, which was s Parrade of all Nations; by which Means this filthy Diftemper crowded it felf into moft Natious of the known World.
-Now to returnto our Doctor, who in the Time of his Affliati on withdrew himfelf (with one that labourd under the fame Diftemper) into the Woods. Thefe two perfected their Cures by proper Vegitables, छcc, of which they have Plenty, and are well acquainted with their fpecifick Virtue.

Ihave feen fuch admirable Cures perform'd by there Savat ges, which would puzzle a great many graduate Practitioners to trace their Steps in Healing, with the fame Expedition, Eafe, and Succer's ; ufing no racking Inftruments in their Chirurgery, nor nice Rules of Diet and Phyfick, to verify the Saying, qui Medice vivit, mifere vivit. In Wounds which penetrate deep, and feem morral, they order a fpare Diet, with drinking Fountain-water; if they perceive a white Matter, or Pus to arife, they let the Patient more at large, and prefently. cure him.

## 20)

After thefe two had perform'd their Cures at no eafier Rate than the Expence of both their Nofes, coming again amonglt their old Acquaintance fodisfigur'd, the Indians admir'd to fee them metamorphos'd after that manner; enquir'd of them where they had been all that Time, and what were become of their Nofes? They made Anfwer, That they had been converfing with the white Man above, (meaning God Almighty) how they were very kindly entertain'd by, that Great Being ; he being much pleas'd with their Ways, and had promis'd to make their Capacities cqual with the white Pople in making Guns, Ammunition, $\mathscr{E}^{\circ} c$. in Retalliation of which, they had given him their Noffs, The Verity of which, they yet hold, the Indians being an eafy, credulous People, and moft notorioufly cheated by their Priefts and Conjurers, both Trades meeting ever in one Perfon, and moft commonly a Spice of Quackhip added to the other two Ingredients, which. renders that cunning Knave the Impoftor to be more rely'd. upon; thence a fitter Inftrument to cheat thefe ignorant People; the Prieft and Conjurers being never admitted to their Practice, till Years and the Experience of repeated Services hath wrought their Efteem amonglt the Nations they belong. to.

The Sontee King, who was in Company with this Nonos'd Doctor, is the moft abfolute Indian Ruler in thefe Parts, although he is Head but of a fmall People, in Refpect to fome other Nations of Indians, that I have feen: He can put any of his People to Death that hath committed any Fault which he judges worthy of fo great a Punilhment. This Authority is raiely found amongtt there Savages, for they act not (commonly) by a determinative Voice in their Laws, towards any one that hath committed Murder, or fuch. other great Crime, but take this Method; him to whom the Injury was done, or if dead, the neareft of his Kindred profecutes by Way of an actual Revenge, being himfelf, if Opportunity ferves his Intent," both Judge and Executioner, performing fo much Mifchief on the Offender, or his neareft Relation, until fuch Time that he is fally fatisfy'd: Yet this Revenge is not fo infallible, but it may be bought off with Beads, Tobacco, and fuch like Commodities that are

## (21)

ufeful amongft them, though it were the moft fable Villany that could be aeted by Mankind.

Some that attended the King, prefented me with an odorifesous, balfamick Root, of a fragrant Smell and Tafte, the Name I know not; they chew it in the Mouth, and by that fimple Application, heal defperate Wounds, both green and old; that finall Quantity I had, was given inwardly to thofe troubl'd with the Belly-ach, which Remedy fail'd not to give prefent Help, the Pain leaving the Patient foon after they had taken the Root.

Near to thefe Cabins are feveral Tombs made after the manner of thefe Indians; the largeft and the chiefeft of them was the Sepulchre of the late Indian King of the Santees, a Man of great Power, not only amongtt his own Subjects, but dreaded by the neighbouring Nations for his great Valour and Conduct, having as large a Prerogative in his Way of Ruling, as the prefent King I now foke of:

Themanner of their Interment, is thus: A Mole or Pyramid of Earth is rais'd, the Mould thereof being work'd very fmooth and even, fometimes higher or lower, according to the Dignity of the Perfon whofe Monument it is. On the Top thereof is an Umbrella, made. Ridge-ways, like the Roof of an Houfe; this is fupported by nine Stakes, or finall Pofts, the Grave being about: fix or eight Foot in Length, and four Foot in Breadth; about it is hung Gourds Feathers, and other fuch like Trophies, plac'd there by the dead Man's Relations, in. Refpect to him in the Grave. The other Part of the FuneralRites are thus, As foon as the Party is dead, they lay the Corps upon a Piece of Bark in the Sun, feafoning or eenbalm ing it with a fmall Root beaten to Powder, which looks as red as Vermilion'; the fame is mix'd with Bear's. Oil, to beautify the Hair, and preferve their Heads from being loufy, it growing. plentifully in thefe Parts of Anerica. After the Catcafs lrai: laid a Day or two in the Sun, they remove and lay it upon: Crotches cut on purpofe for the Support thereof from the Earth;: then they anoint it all over with the fore-mention'd Ingredients of the Powder of this Root, and Bear's Oil. When it is fo done, they cover it very exactly over with Bark of the Pine or Cyprus Tree, to prevent any Rain to fall upon it, fweeping:

Sweeping the Ground very clean all about it. Some of his neareft of Kin brings all the temporal Eftate he was pofs fefs'd of at his Death, as Guns, Bows, and Arrows, Beads, Feathers, Match-coat, $E^{\circ} \mathrm{C}$. This Relation is the chief Mourner, being clad in Mofs, and a Stick in his Hand, keeping a mournful Ditty for three or four Days, his Face being black with the Smoak of Pitch, Pine, mingl'd with Bear's OiI, All the while he tells the dead Man's Relations, and the reft of the Spectators, who that dead Perfon was, and of the great Feats perform'd in his Life-time; all what he fpeaks', tending to the Praife of the Defunct. 1 As foon as the Flefh grows mellow, and will cleave from the Bone, they get it off, and burn it; making all the Bones very clean, then anoint them with the Ingredients aforefaid, wrapping up the Skull (very carefully) in a Cloath artificially woven of Poffums Hair. (Thefe Iudians make Girdles, Saftes, Garters, $\mathcal{F} c$. after the fame Manner:) The Bones they carefully preferve in a wooden Box, every: Year oiling and cleanfing them: By thefe Means preferve them for many Ages, that you may fee an Indian in Poffeffion of the Bones of his Grand-father, or fome of his Relations of a larger Antiquity. They have other Sorts of Tombs'; as where an Indian is flain, in that very:Place they makea Heap of Stones, (or Sticks, where Stones are not to be found; ) to this Memorial, every Indian that paffes by, adds a Stone, to aug ment the Heap, in Refpect to the deceas'd Hero.

We had a very large Swamp to paifs over near the Houfe, and would have hir'd our Landlord to have been our Guide, but he feem'd unwilling; fo we prefs'd him no farther about it. He was the talleft Indian I ever faw, bsing feven Foot high, and a very frait compleat Perfon, efteem'd on by the King for his great Art in Hunting, always carrying with him an artificial Head to hunt withal: They are made of the Head of a Buck; the back Part of the Horns being frrapt and hollow, for Lightnefs of Carriage. The Skin is left to the fetting on of the Shoulders, which is lin'd all round with fmall Hoops, and flat Sort of Laths, to hold it open for the Arm to go in. They have a Way to preferve the Eyes, as if living. The Hunter puts on a Match-coat made of Deer's Skin, with the Hair on, and a Piece of the white Part of a Deer's Skin,
that grows on the Breaft, which is faften'd to the Neck-End of this ftalking Head, fo hangs down. In thefe Habiliments an Irdian will go as near a Deer-as he pleafes, the exact NTotions and Behaviour of a Deer being fo well counterfeited by 'ein,that feveral Times it hath been known for two Hunters to come up with a ftalking Head together, and unknown to each other, fo that they have killed an Indian inftead of a Deer, which hath happen'd fometimes to be a Brother, or fome dear Friend; for whieh Reafon they allow not of that Sort of Practice, where the Nation is populous.

Within half. a Mile of the Houfe, we pafs'd over a prodigious wide and deep Swamp, being forc'd to ftrip ftark-naked, and much a-do to fave our felves from drowiing in this Fa tiegue. We, with muchádo, got thro, going that Day about five Miles farther, and came to three more Indion Cabins, call'd in the Indian: Tongue, Hickerau, by the Englifo Traders, the black Houfe, being pleafantly feated on a high Bank, by a Branch of Santee-River. One of our Company, that had traded amongft thefe Indians, told us, That one of the Cabins was his Father's-in-Law ; he call'd him fo, by Reafon the old Man had given him a young Indian Girl, that was his Daughter, to lie with him, make Bread, and to be neceffary in what the was capable to affift him in, during his Abode amongft them.

When we came thither firft, there was no Body at Home, fo the Son made bold to fearch his Father's Granary for Corn, and other Provifions. He brought us fome Indian Maiz and Peas, which are of a reddifh Colour, and eat well, yet colour the Liquor they are boil'd in, as if it were a Lixivium of red Tartar. After we had been about an Hour in the Houfe, where was Millions of Fleas, the Indian Cabins being often fuller of fuch Vermin, than any Dog-Kennel, the old Man came in to us, and feem'd very glad to fee his Son-in-Law.

This Indian is a great Conjurer; as appears by the Sequel. The Sevetee or Santee Indiams were gone to War againft the Hooks and Backhooks Nations, living near the Mouth of $W_{\text {iny- }}$. an-River. Thofe that were left at Home, (which are commonly old People and Children) had heard no News a long Time of their Men at Arms. This Man, at the Entreaty of

## 24.)

thefe People, (being held to be a great Sorcerer amongft em) went to know what Pofture their fighting Men were in. His Exorcifm was carry'd on thus: He drefs'd himfelf in a clean white drefs'd Deer-Skin; a great Fire being made in the Middie of the Plantation, the Indians fitting all round it, the Conjurer was blind-folded, then he furrounded the Fire feveral Times, I think thrice; leaving the Company, he went into the Woods, where he ftay'd about half an Hour, returning to them, furrounded the Fire as before; leaving them, went the fecond Time into the Woods; at which Time there came a huge Swarm of Flies, very large, they flying about the Fire feveral Times, at laft fell all into it, and were vifibly confum'd. Immediately after the Indian-Conjurer made a huge Lilleloo, and howling very frightfully, prefently an Indian went and caught hold of him, leading lim to the Fire. The old Wizard was fo feeble and weak, being not able to itand alone, and all over in a Sweat, and as wet as if he had fallen into the River. After fome Time he recover'd his Strength, affuring them, that their Men were near a River, and could not pafs over it 'till fo many Days, but would, in fuch a Time, return all in Safety, to their Nation. All which prov'd true at the Indians Return, which was not long after. This Story the Englijhman, his Son-in-Law, affirm'd to me.

The old Man flay d with us about two Hours, and told us we were welcome to ftay there all Night, and take what his Cabin afforded; then leaving us, went into the Woods, to fome Hunting-Quarter not far off.
Fiday.
The next Morning early we purfu'd our Voyage, finding the Land to improve it Celf in Pleafantnefs and Kichnefs of Soil. When we had gone about ten Miles, one of our Company tir'd, being not able to travel any farther; fo we went forward, leaving the poor dejected Traveller with Tears in his Eyes, toreturn to Cbarles-Town, and travel back again over fomuch bad Way, we having pafs'd thro' the worft of our Journey, the Land here being high and dry, very few Swamps, and thofe dry, and a little Way through. We travell'd about twenty Miles, lying near a Savanna that was over-flown with Water; where we were very fhort of Victuals, but finding the Woods newly burnt, andon fire in many Places, which gave us great Hopes that Indians were not far of.

## (.25)

Next Morning very early, we waded thro' the Savanna, Saturday the Path lying there; and about ten a Clock came to a hunt- 20 Nilicr. ing Quarter, of a great many Santees; they made us all welcone; thewing: a great deal of Joy at our coming, giving us barbacu'd Turkeys, Bear's Oil, and Venifon.

Here we hir'd Santee Fack (a good Hunter, and a well-humour'd Fellow) to be our Pilot to the Congerce Indians; we gave hima Stroud-water-Blew, to make his Wife an Indian Petticoat, who went with her Hufband. After two Hours Refrefhment, we went on, and got that Day about twenty Miles; we lay by a finall fwift Run of Water, which was par'd at the Bottom with a Sort of Stone much like to Tripoli, and fo light, that I fancy'd it would precipitate in no Stream, but where it naturally grew. The Weather was very cold, the Winds holding Nortberly. We made our felves as merry as we could, having a good Supper with the Scraps of the Venifon we had given us by the Indians, having kill'd 3 Teal and a Poffum; which Medly all together made a curious Ragoo.

This Day all of us had a Mind to have refted, but the Indian Sinday is was inuch againlt it, alledging, That the Place welay at, was Miles. not good to hunt in; telling us, if we would goon, by Noon, he would bring us to a more convenient Place; fo we mov'd forwards; and about twelve a Clock came to the moft amazing Profpect I had feen fince I had been in Carolina; we travell'd by a Swamp-fide, which Swamp I believe to be no lefs than twenty Miles over, the other Side being as far as I could well difcern, there appearing great Ridges of Mountains, bearing from us $W$. $N^{\top}: W$. One Alp with a Top like a Sügar-lóaf, advanc'd its Head above all the reft very confiderably; the Day was very ferene, which gave us the Advantage of feeing along Way; thefe Mountains were cloth'dall uver with Trees,which feem'd to , us to be very large Timbers.

At the Sight of this fair Profpect, we ftay'd all Night ; our Indian going about half an Hour before us, had provided three fat Turkeys e'er we got up to him.

The Swamp I now fpoke of, is not a miry Bog, as others generally are, but you go down to it thro' a fteep Bank, at the Foot of which, begins this Valley, where you may go dry for perhaps 200 Yards, then you meet with a fmall Brook,
or Run of Water, about 2 or 3 Foot deep, thendry Land for fuch another Space, fo another Brook, thus continuing. The Land in this Percoarion, or Valley, being extraordinary rich, and the Runs of Water well ford with Fowl. It is the Head of one of the Branches of Santee-River; but a farther Difcovery Time would not permit ; only one Thing is very remarkable, there growing all over this Swamp, a tall, lofty Baytree, tut is not the fane as in England, thefe being in their Verdure all the Winter long; which appears here, when you fand on the Ridge, (where our Path layy) as if it were one pleafant, green Field, and as even as a Bowling-green to the Eye of the Beholder; being hemm'din on one Side with thefe Ledges of vaft high Mountains.

Wiewing the Land here, we found an extraordinary rich, black Mould, and fome of a Copper-colour, both Sorts very good; the Land in fome Places is much burthen'd with Iron, stome, here being great Store of it, feemingly very good: The eviling Springs, which are many in thefe Parts, iffuing out of the Rocks, which Water we drank of, it colouring the Excrements of Travellers (by its chalybid Quality) as black as a Coal. When we were all afleep, in the Beginning of the Night, we were awaken'd with the difmall'ft and moft hideous. Norfe that ever pierc'd my Ears This fudden Surprizal incapacitated us of gueffing what this threatning Noife might proceed from; but our Indian Pilot (who knew thefe Parts very well) acquainted us, that it was cuftomary to hear fuch Mufick along that Swamp-fide, there being endlefs Numbers of Panthers, Tygers, Wolves, and other Beafts of Prey, which take this Swamp for their Abode in the Day, coming in whole Dróves to hunt the Deer in the Night making this.frightful Ditty 'till Day appears, then all is fill as in other Places.

The next Day it proy'd a fmall drilly Rain, which is rare, there happening not the tenth Part of Foggy-falling Weather towards thefe Mountains, as vifits thofe Parts. Near the Sea-board, the Indian kill'd 15 Turkeys this Day; there coming out of the Swamp, (about Suntrifing) Flocks of thefe Fowl, containing feveral hundreds in a Gang, who feed upon the Acrons, it being moft Oak that grow in thefe Woods. There are but vety few Pines in thofe Quarters.

Early the next Morning, we fet forward for the Congeree-Indicus, parting with that delicious Profpect. By the Way, our Guide kill'd more Turkeys, and two Polcats, which he eat, efteeming them before fat Turkeys: Some of the Turkeys which we eat, whillt we ftay'd there, I believe, weigh'd no lefs than 40 Pounds.

The Land we pafs'd over this Day, was moft of it good, and the wort paffable At Night we killd a Poffum, being cloy'd with Turkeys, made a Dith of that, which tatted much between young Pork and Neal; their Fatbeing as white as any I ever faw.

Our Indian having this Day kill'd good Store of Provifion with his Gun, he always fhot with a fingle:Ball, miffing but two Shoots in above forty; they being curious Artilts in managitg Gun, to make it carry either Ball, or Shot, true. When they have bought a Piece, and find lit to fhoot any Ways crooked, they take the Barrel out of the Stock, cutting a Notch in a Tree, wherein they fet it ftreight, fometimes fhooting away above ioo Loads of Ammunition, before they bring the Gun to fhoot according to their Mind. We took up our Quarters byaFif pond-fide; the Pits in the Woods that ftand full of Water, naturally breed Fifh in them, in great Quantities. We cook'd our Supper, but having neither Bread,or Salt, our fat Turkeys began to be loathfome to us, altho we were never wanting of a good Appetite, yet a Continuance of one Diet, made us weary.

The next Morning, Santee Fack told us, we fhould reach the Wednefday Indian Settlement betimes that Day; about Noon, we pafs'd by feveral fair Savanna's, very rich and dry; feeing great Copfes of many Acres that bore nothing but Bufhes, about the Bignefs of Box-trees; which (in the Seafon) afford great Quantities of fmall Black-berries, very pleafant Fruit, and much like to our Blues, or Huckle-berries, that grow on Heaths in Ewgland. Hard by the Savanna's we found the Town, where we halted; there was not above one Man left with the Women, the reft being gone a Hunting for a Feaft. The Women were very bufily engag'd in Gaming: The Name or Grounds of it, I could not learn, tho' Llook'd on above two Hours. Their Arithmetick was kept with a Heap of Indias

## (28)

Grain. When their Play was ended, the King, or Caffetta's Wife, invited us into her Cabin. The Indian Kings alway's entertaining Travellers, either Englifh, or Indion; taking it as a great Affront, if they pals by their Cabins, and take up their Quarters at any otlier Indian's Houfe. The Queen' fet Victuals before us, which good Compliment they ufegenerally at foon as you come under their Roof.
ce The Town confifts not of above a dozen Houfes, they having other ftragling Plantations up and down the Country, and are feated upon a fmall Branch of Santee-Rivèr. Their Place hath curious dry Marfhes, and Savanna's adjoining to it, and would prove an exceeding thriving Range for Cattle, and Hogs, provided the Englif/lw were feated thereon. Befides, the Land is good for Plantations.

Thefe Indians are a fmall People, having loft much of their former Numbers, by inteftine Broils; but moft by the Small pox, which hath often vifited them, fweeping away whole Towns; occafion'd by the immoderate Governinent of themfelves in their Sicknefs; as I have mention'd before, treating of the Senees. Neither do I know any Savages that have traded with the Englifh, but what have beengreat Lofer̃s by this Diftemper.
in We found here good Store of Chinkapin-Nuts, which they gather in Winter great Quantities of, drying them; fo keep thefe Nuts in great Bafkets for their Ufe; likewife HickerieNuts, which they beat betwixt two great Stones, then fift thein, fo thicken their Venifon-Broath therewith; the fmall Shells precipitating to the Bottom of the Pot, whilft the Kernel in Form of Flower, mixas it with the Liquor. Both thefe Nuts made into Meal, makes a curious Soop, either with clear Water, or in any Meat-Broth.

From the Nation of Indions, until fuch Time as you come to the Turkeiruros in Nortb Carolina, you will fee no long Mofs upon the Trees ; which Space of Ground contains above five hundred Miles. This feeming Miracle in Nature, is occafion'd by the Highnefs of the Land, it being dry and liealthful; for tho' this molt bears a Seed in a Sort of a finall Cod, yet it is generated in or near low fwampy Grounds.

The Congerees are kind and affable to the Englijh, the Qucen being very kind, giving us what Rarities her Cabiu afforded, as Lobloily made with Indian Corn, and dry a Peaches. Thefe Congerees have abundance of Storks and Cranes in their Savannas. They take them before they can fly, and breed 'em as tame and familiar as a Dung-hill Fowl. They had a tame Crane at one of thefe Cabins, that was farce lefs than fix Foot in Height, his Head being round, with a fhining natural Crimfon Hue, which they all have. Thefe are a very comely Sort of Indians, there being a ftrange Difference in the Proportion and Beauty of thefe Heathens. Altho' their Tribes or Nations'border one upon another, yet you may difcern as great an Alteration in their Features and Difpofitions, as you can in their Speech, which generally proves quite different from each other, though their Nations be not above 10 or 20 Miles in Diftance. The Women here being as handfome as moft I have met withal, being feveral fine-finger'd Brounetto's amongt them. Thefe Laffes ftick not upon Hand long, for they marry when very young, as at 12 or 14 Years of Age. The Englifh Traders are feldom without an Indian Female for his Bed-fellow, alledging the fe Reafons as fafficient to allow of fuch a Familiarity. Firft, They being remote from any white People, that it preferves their Friendihip with the Heathens, they efteeming a white Man's Child much above one of their getting, the Indian Miftrefs ever fecuring her white Friend Provifions whilft he ftays amongft them. And lafly, This Correfpondence makes them learn the $I_{n}$ dian Tongue inuch the fooner, they being of the Frenchman's Opinion, how that an Englifh Wife teaches her Huf. band more Englifl in one Night, than a School-mafter can in a Week.
We faw at the Caffetta's Cabin the ftrangeft Spectacle of Antiquity I ever knew, it being an old Indian Squah, that, had I been to have guefs'd at her Age by her Afpect,old Parr's Head (the Welcb Metbutalem) was a Face in Swadling-Clouts to hers. Her Skin hung in Reaves like a Bag of Tripe. By a fair Computation, one might have juftly thought it would have contain'd three fuch Carcaffes as hers then was. She had one of her Hands contracted by fome Accident in the Fire, they fleeping

## (30)

fiecping always by it, and often fall into fad Difafters, efpecially in their drunken Moods. I made the frictef Enquiry that was poifible, and by what I could gather, fhe was confiderably above 100 Years old, notwithftanding the fmoak'd Tobacco, and eat her Victuals, to all Appearance, asheartily as one of 18. One of our Company fpoke fome of their Language, and having not quite forgotten his former Intrigues with the IndianLaffes, would fain have beend dealing with fome of the young Female Fry; but they refus'd hin, he having nothing that thefe Girls efteem'd. At Night we were laid in the King's Cabin, where the Queen and the old Squah pig'd in with us: The former was very much disfigur'd with Tettars, and very referv'd, which difappointed our fellow Traveller in his Intrigues.

The Women fmoak much Tobacco, (as moft Indians do.) They have Pipes, whofe Heads are cut out of Stone, and will hold an Ounce of Tobacco, "and fome much lefs. They haye large wooden Spoons, as big as finallLadles, which they make little Ufe of, lading the Meat out of the Bowls with their Fingers.
Thur fiay. In the Morning we rofe before Day, having hir'd a Guide over Night to conduct us on our Way; but it was too foon for him to ftir out, the Indians never fetting forward till the Sun is an Hour or two high, and hath exhall'd the Dew from the Earth. The Queen got us a good Breakfaft before we left her; fhe had a young Child, which was much afflicted with the Cholick; for which Diftemper fhe infus'd Root in Water, which was held in a Goard; this fhe took into her Mouth, and 〔purted it into the Infant's, which gave it eafe. After we had eaten, we fot out (with our new Guide) for the Wateree Indians. We went over a great deal of indifferent Land this. Day. Here begins to appear very good Marble, which continues more and lefs for the Space of 500 Miles. We lay all Night bya Run of Water, as we always do, (if poffible) for the Convenience of it. The Weather was very cold. . We went this Day about 30 Miles from the Congerees
Eriday. In the Morning we made no Stay to get our Breakfaft, but hafted on our Voyage, the Land increafing in Marble and

Richnefs

## (3.1)

Richnefs of Soil. At Noon we halted, getting our Dinner upon a Marble-Stone, that rofe it felf half a Foot above the Surface of the Earth, and might contain the Compafs of a Quarter of an Acre of Land, being very even, there growing upon it: in fome Places a fmall red Berry, like a SalmonSpawn, there boiling out of the main Rock curious Springs of as delicious Water, as ever I drank in any Parts I ever travell'd in.

Thefe Parts likewife affords good free Stone, fit for Building, and of feveral Sorts. The Land here is pleafantly feated, with pretty little Hills and Valleys, the rifing Sun at once thewing his glorious refecting Rays on a great many of thefe little Mountains. We went this Day about 20 Miles, our Guide walking like a Horfe, 'till we had fadl'd him with a good heavy l'ack of fome Part of our Cloaths and Bedding ; by which Means we kept Pace with him.

This Night we lay by a Run-fide, where I found a fine yellow Earth, the fame with Bruxels-Sand, which Goldfiniths ufe to caft withal, giving a good Price in Eugland, and other Parts. Here is likewife the true Blood-Stone, and confiderable Quantities of Fullers-Earth, which I took a Proof of, by.fcouring great Spots out of Woollen, and it prov'd.very good.
As we were on our Road this Morning, our Indian fhot at a Saturiay, Tyger, that crofs'd the Way, he being a great Diftance from us. I believe he did him no Harm, becaufe he fat on his Breech afterwards, and look'd upon us. I fuppofe he expeted to have had a Spaniel Bitch, that I had with me, for his Breaftfaft, who run towards him, but in the Midway ftopt her Career, and came fneaking back to us with her Tail betwixt her Legs.

We faw in the Path a great many Trees blown up by the Roots, at the Bottom whereof fluck great Quantities of fine red Bole; I believe nothing inferior to that of Venice or Lenbsua. We-found fome Holes in the Earth, which were full of a Water as black as Ink. I thought that Tincture might proceed from fome Mineral, but had not Time to make a farther Diffovery. About Noon we pafs'd over a pleafant flony

## (32)

ftony Brook, whofe Water was of a bluifh Caft, as it is for feveral hundreds of Miles towards the Heads of the Rivers, If fuppofe occafion'd by the vaft Quantities of Marble lying in the Bowels of the Earth. The Springs that feed thefe Rivulets, lick up fome Potions of the Stones in the Brooks; which Diffolution gives this Tincture, as appears in all, or moft of the Rivers and Brooks of this Country, whofe rapid Streans are like thofe in Torkffire, and other Northern Counties of England. The Indians talk of many Sorts of Fifh which they afford, but we had not 'Time to difcover their Species.

I faw here had been fome Indian Plantations formerly, there being feveral pleafant Fields of clear'd Ground, and excellent Soil, now well fpread with fine bladed Grafs, and Strawberry-Vines.

The Mould here is exceffive rich, and a Country very pleafing to the Eye, had it the Convenience of a navigable River, as all new Colonies (of Neceffity) require. It would make a delightful Settlement.

We went eight Miles farther, and came to the Wateree Cbickanee Indians. The Land holds good, there being not a Spot of bad Land to be feen in feveral Days going.

The People of this Nation are likely tall Perfons, and great Pilferers, ftealing from us any Thing they could lay their Hands on, though very refpectful in giving us what Victuals we wanted. We lay in their Cabins all Night, being dark fmoaky Holes, as ever I faw any Indians dwell in. This Nation is much more populous than the Congerees, and their Neighbours, yet underfand not one anothers Speech. They are very poor in Euglifh, Effects, feveral of them having no Guns, making Ufe of Bows and Arsows, being a lazy idle People, a Quality incident to moft Indians, but none to that Degree as thefe, as I ever met withal:

Their Country is wholly free from Swamps and Quagmires, being high dry Land, and confequently healthful, producing large Corn-Stalks, and fair Grain.

## (33)

Next Morning, we took off our Beards with a Razor, -the Sinday: Indians looking on with a great deal of Admiration. They told us, they had never feen the like before, and that our Knives cut far better than thofe that came amongit the $J_{n-}$ dians. They would fain have borrow'd our Razors, as they had our Knives, Sciffors, and Tobacco-Tongs, the day before, being as ingenious at picking of Pockets, as any, I believe, the World affords; for they will feal with their Feet. Yefterday, one of our Company, not walking fo faft as the reft, was left behind. He being out of Sight before we mifs' d him, and not coming up to us, tho' we ftaid a confiderable time on the Road for him, we ftuck up Sticks in the Ground, and left other Tokens to direct him which way we were gone: But he came not to us that Night, which gave us Occafion to fear fome of the Heathens had kill'd him, for his Cloaths, or the favage Beafts had devour'd him in the Wildernefs, he having nothing about him to frike Fire withal. As we were debating which way we fhould fend to know what was become of him, he overtook us, having a Waxfam Indian for his Guide. He told us, he had mifs'd the Path, and got to another Nation of Indians, but 3 Miles off, who at that time held great Feafting. They had entertain'd him very refpectfully, and fent that Indian to invite us amongft them, wondring that. we would not take up our Quarters with them, but make our Abode with fuch a poor Sort of Indians, that were not capable of entertaining us according to our Deferts: We receiv'd the Meffenger with a great many Ce remonies, acceptable to thofe fort of Creatures. Bidding our Waterree King adieu, we fet forth towards the Waxfaws, going along clear'd Ground all the Way. Jpon our Arrival, we were led into a very large and lightfome Cabin, the like I have not met withal. They laid Furs and Deer-Skins upon Cane Benches for us to fit or lie upon, bringing (immediately) ftewed Peaches and green Corn, that is preferv'd in their Cabins before it is ripe, and fodden and boild when they ufe it, which is a pretty fort of Food, and a great Increafer of the Blood.

Thefe Indians are of an extraordinary Stature, and call'd by their Neighbours flat Heads, which feems a very fuitable Name for them. In their Infancy, their Nurfes lay the Back-part of their Children's Heads on a Bag of Sand, (fuch
as Engravers ufe to reft their Plates upon.) They ufe a Roll, which is placed upon the Babe's Forehead, it being laid with its Back on a flat Board, and fwaddled hard down thereon, from one End of this Engine, to the other. This Method makes the Child's Body and Limbs as fraight as an Arrow. There being fome young Indians that are perhaps crookedly inclin'd, at their firft coming into the World, , who are made perfectly ftraight by this Method. I never faw an Indian of a mature Age, that was any ways crooked, except by Accident, and that way feldom; for they cure and prevent Deformities of the Limbs, and Body, very exactly. The Infrrument I fooke of before, being a fort of a Prefs, that is let out and in, miore or lefs, according to the Difcretion of the Nurfe, in which they make the Child's Head flat, it makes the Eyes fand a prodigious Way afunder, and the Hair hang over the Forehead like the Eves of a Houre, which feems very frightful: They being ask'd the Reafon why they praCis'd this Method, reply'd, the Indian's Sight was much frengthened and quicker, thereby, to difcern the Game in hunting at larger Diftance, and fo never mifs'd of becoming expert Hunters, the Perfection of which they all aim at, as we do to become experienced Soldiers, learned School-Men, or Artifts in Mechanicks: He that is a good Hunter never miffes of being a Favourite amongft the Women; the prettieft Girls being always beftow'd upon the chiefeft SportsMen, and thofe of a groffer Mould, upon the ufelefs Lubbers. Thus they have a Graduation amongft them, as well as other Nations. As for the Solemnity of Marriages amongft them, kept with fo much Ceremony as divers Authors af, firm, it never appear'd amongft thofe many Nations I have been withal, any otherwife than in the Manner I have mention'd hereafer.

The Girls at 12 or 13 Years of Age, as foon as Nature prompts them, freely beftow their Maidenheads on fome Youth about the fame Age, continuing her Favours on whom. the molt affects, changing her Mate very often, few or none of them being conftant to one, till a greater Number of Years has made her capable of managing domeftick Affairs, and the hath try'd the Vigour of moft of the Nation fhe belongs to; Multiplicity of Gallants never being a Stain to a Female's Regutation, or the leaft Hindrance of her Ad-

## (35)

vancement, but the more Whorifh, the more Honourable, and they of all moft coveted, by thofe of the firft Rank, to make a Wife of. The Flos Virginis, fo much coveted by the Europeans, is never valued by thefe Savages. When a Man and Woman have gone through their Degrees, (there being a certain Graduation amongft them) and are allow'd to be HoufeKeepers, which is not till they arrive at fuch an Age, and have paft the Ceremonies practis'd by their Nation, almoft all Kingdoms differing in the Progreis thereof, then it is that the Man makes his Addrefles to fome one of thefe thoroughpaeed Girls, or other, whom he likes beft. When fhe is won, the Parents of both Parties, (with Advice of the King) agree about the Matter, making a Promife of their Daughter, to the Man, that requires her, it often happening that they converfe and travel together, for feveral Moons before the Marriage is publifhd openly; After this, at the leaft Diflike the Man may turn her away, and take another; or if the difapproves of his Company, a Price is fet upon her, and if the Man that fecks to get her, will pay the Fine to her Husband, the becomes free from Him: Likewife fome of their War Captains, and great Men, very often will retain 3 or 4 Girls at a time for their own Ufe, when at the fame time, he is fo impotent and old, as to be incapable of making Ufe of one of them; fo that he feldom miffes of wearing greater Horns than the Game he kills. The Husband is never fo enrag'd as to put his Adulterefs to Death; if fhe is caught in the Fact, the Rival becomes Debtor to the cornuted Husband, in a certain Quantity of Trifles valuable amongft them, which he pays as foon as difcharg.d, and then all Animofity is laid afide bewist theHusband, and hisWife'sGallant. The Man proves often fo good humour'd as to pleale hisNeighbour and gratify hisWife'sInclinations, by letting her out for aNight or two, to the Embraces of fome other, which perhaps the has a greater Liking to, tho' this is not commonly practis'd.

They fet apart the youngeft and prettief Faces for trading Girls ; thefe are remarkable by their Hair, having a particular Tonfure by which they are known, and diftingain'd from thofe engag'd to Husbands. They are mercenary, and whoever makes Ufe of them, firft hires them, the greateft Share of the Gain going to the King's Purfe, who is the chief Bawd, exercifing his-Perogative over all the Stews of his Nation, and

## 36 )

his own Cabin (very often) being the chiefeft Brothel-Houfe. As they grow in Years, the hot Affalts of Love grow cooler; and then they commonly are fo flaid, as to engage themfelves with more Conftancy to each other. I have feen fevexal Gouples amongft them, that have been fo referv'd, as to live together for many Years, faithful to each other, adinitting none to their Beds but fuch as they own'd far their Wife or Husband: -So continuing to their Life's end.

At our Waxfaw Landlord's Cabin, was a Woman employ'd in no other Bufinefs than Cookery; it being a Houfe of great Refort. The Fire was furrounded with Roaft-meat, or Barbakues, and the Pots continually boiling full of Meat, from Morning till Night. This She-Cook was the cleanlieft I ever faw amongit the Heathens of America, walhing her Hands before fhe undertook to do any Cookery; and repeated this unufual Decency very often in a day. She madeus as White-Bread as any Englifh could have done, and was full as neat, and expeditious, in her Affairs. It happen'd to be oneof their great Fealts, when we were there: The firft day that we came among? them, arriv'd an A mbaflador from the King of Sapona, to treat with thefe Indians about fome important Affairs. He was painted with Vermillion all over his Face, having a very large Cutlafs ftuck in his Girdle, and a Fufee in his Hand: At Night, the Revels began where this Foreign Indian was admitted; the King, and War Captain, inviting us to fee their Mafquerade: This Feaft was held in Commemoration of the plentiful Harveft of Corn they had reap'd the Summer before, with an united Supplication for the like plentiful Produce the Year enfuing. Thefe Revels are carried on in a Houfe made for that purpofe, it being done round with white Benches of fine Canes, joining along the Wail ; and a place for the Door being left, which is fo low, that a Man muft foop very much to enter therein. This Edifice refemblesa large Hay-Rick; its Top being Pyramidal, and much bigger than their other Dwellings, and at the Building whereof, every one affift till it is finifh'd. All their Dwelling-Houfes are cover'd with Bark, but this differs very much; for, it is very artificially thatch'd with Sedge and Ruhes: As foon as finifh'd, they place fome one of their chiefeft Men to dwell therein, charging him with the diligent Prefervation thereof, as a Prince commits the Charge

## (37)

and Government of a Fort or Caftle, to fome Subject he thinks worthy of that Truft. In thefe State-Houfes is tranfacted all Publick and Private Bufinefs, relating to the Affairs of the Government, as the Audience of Foreign Ambaffadors from other Indian Rulers, Confultation of waging and making War, Propofals of their Trade with neighbouring Indians, or the Englifit, who happen to come amongft them. In this Theater, the moft Aged and Wifeft meet, determining what to Act, and what may be moft convenient to Omit, Oid Age being held in as great Veneration amongt there Heathens, as amongit any Pcople you fhall meet withal in any Part of the World.

Whenfoever an Aged Man is feaking, none ever interrupts him, (the contrary Practice the Englif, and other Europeans, too much ufe) the Company yiciding a great deal of Attention to his Tale, with a continued Silence, and an exact Demeanour, during the Oration. Indeed, the Indians are a People that never interrupt one another in their Difcourfe; no Man fo much as offering to open his Mouth, till the Speaker has utter'd his Intent: When an Englihh-Man comes amongft them, perhaps every one is acquainted with hims. yet, firf, the King bids him Welcome, after him the WarCaptain, fo on gradually from High to Low; not one of all thefe fpeaking to the White Gueft, till his Superiour has ended his Salutation. Amongft Women, it feems impoffible. to find a Scold; if they are provok'd, or affronted, by their Husbands, or fome other, they refent the Indignity offer'd. them in filent Tears, or by refufing their Meat. Would fome of our European Daughters of Thunder fet thefe Indians for a Pattern, there might be more quiet Families found amongit them, occafion'd by that unruly Member, the Tongue.

Feffination proceeds from the Devil, ( $\int$ ays. a Learned Doctor) a Paifion the Jndians feem wholly free from; they determining no Bufinefs of Moment, without a great deal of Delibe ration and Warinefs. None of their Affairs appear to be ato tended with Impetaofity, or Hafte, being more content with the common Accidents incident to humane Nature, (as Loffes, contrary Winds, bad Weather, and Poverty) than thofe of more civilized Countries.

Now, to return to our State-Houfe, whither we were invited by the Grandees: As foon as we came into it $t_{2}$ they glac ${ }^{2} d$.

## ( $3^{8}$ )

our Englifmmen near the King; it being my Fortune to fit next him, having his great General, or War-Cáptain, on my other Hand. The Houfe is as dark as a Dungeon, and as hot as one of the Dutch-Stoves in Holland. They had made a circular Fire of fplit Canes in the middle of the Houfe. It was one Man's Employment to ádd more fplit Reeds to the one end as it confum'd at the other, there being a fmall Vacancy left to fupply it with Fewel. They brought in great ftore of Loblolly, and other Medleys, made of Indian Grain, fewed Peaches, Bear-Venifon, ofc. every one bringing fome Offering to enlarge the Banquet, according to his Degree and Quality. When all the Viands were brought in, the firft Figure began with kicking out the Dogs, which are feemingly Wolves, made tame with ftarving and beating; they being the worf Dog-Mafters in the World; fo that it is an infaliible Cure for Sore-Eyes, ever to fee an Indian's Dog fat. They are of a quite contrary Difpofition to Horfes; fome of their Kings having gotten, by great chance, a Jade, ftolen by fome neighbouring Indiain, and tranfported farther into the Country; and fold; or bought fometimes of a Chriftian, that trades amongft them. Thefe Creatures they continually cram; and feed with Maiz, and what the Horfe will eat, till he is as fat as a Hog; never making any farther ufe of him than to fetch a Deer home, that is killed fomewhere near the Indiain'sPlantation.

After the Dogs had fied the Room, the Company was fummon'd by Beat of Dram; the Mufick being made of a drefs'd Deer's Skin, tied hard upon an Earthen Porridge-Pot. © Prefently in came fine Men drefs'd up with Feathers, their Faces being covered with Vizards made of Gourds; round their Ancles and Knees, were hufig Bells of feveral forts, having Wooden Falchions in their Hands, (fuch as Stage-Fencers commonly ufe; ) in this Drefs they danced about an Hour, fhewing many flrange Geftures, and brandifhing their Wooden Weapons, as if they were going to fight each other; oftentimes waiking very nimbly round the Room, without making the leaft Noife with their Bells, (a thing I much admired at';) again, turuing their Bodies, Arms and legs, into fuch frightful poftures, that you would have guefs'd they had been quite raving mad: At lait, they cut two or three high Capers, and left the Room. In their ftead, came in a par-

## (39)

cel of Women and Girls, to the Number of Thirty odd; every one taking place according to her Degree of Stature, the talleft leading the Dance, and the leaft of all being plac'd laft; with thefe they made a circular Dance, like a Ring, reprefenting the Shape of the Fire they danced about: Many of thefe had great Horfe-Beils about their Legs, and fmall Hawk's Bells about their Necks. They had Muficians, who were two Old Men, one of whom beat a Drum, while theother rattled with a Gourd that had Corn in it, to make a Noire withal: To thefe Inftruments, they both fung a mournful Ditty; the Burthen of their Song was, in Remembrance of their former Greatnefs, and Numbers of their Nation, the famous Exploits of their Renowned Anceftors, and all Actions of Moment that had (in former Days) been perform'd by their Forefathers. At thefe Feftivals it is, that they give a Traditional Relation of what hath pafs'd among $f$ them, to the younger Fry. Thefe verbal Deliveries being always publifh'd in their moft Publick Affemblies, ferve inftead of our Traditional Notes, by the ufe of Letters. Some Indians, that I have met withal, have given me a very curious Defription of the great Deluge, the Immortality of the Soul, with a pithy Account of the Reward of good and wicked Deeds in the Life to come; having found, amongft fome of them, great Obfervers of Moral Rules, and the Law of Na ture; indeed, a worthy Foundation to build Chriftianity upon, were a true Method found out, and practis'd, for the Performance thereof.

Their way of Dancing; is nothing but a fort of ftamping Motion, much like the treading upon Founders Bellows. This Female-Gang held their Dance for above fix Hours, being all of them of a white Lather, like a Running Horfe that has juft come in from his Race. My Landlady was the Ringleader of the Amazons, who, when in her own Houre, behav'd herfelf very difcreetly, and warily, in her Domeftick Affairs; yet, Cuftom had fo infatuated her, asto almoft break: her Heart with Dancing amongft fuch a confufed Rabble. During this Dancing, the Spectators do not neglect their Bufines, in working the Loblolly-Pots, and the other. Meat that was brought thither; more or lefs of them being continuaily Eating, whilft the others were Dancing. When the Dancing wasended, every Youth that was fo difpored, catch'd
hold of the Girl he liked beft, and took her that Night for his Bed-Fellow, making as fhort Courthip and expeditious Weddings, as the Foot-Guards us'd to do with the Trulls in Salisbury-Court.

Next we fhail treat of the Land hereabouts, which is a Marl as red as Blood, and will lather like Soap. The Town ftands on this Land, which holds confiderably farther in the Country, and is in my Opinion, fo durable that no Labour of Man, in one or two Ages, could make it poor. I have formerly feen the like in Leicefterfhire, bordering upon Rutland. Here were Corn-Stalks in their Fields as thick as the Small of a Man's Leg, and they are ordinarily to be feen.

We lay with thefe Indians one Night, there being by my Bed-fide one of the largeft Iron Pots I had ever feenin America, which I much wondred at, beaaufe I thought there might be no navigable Stream near that Place. I ask'd them, where they got that Pot? They laugh'd at my Demand, and would give me no Anfwer, which makes me guefs it came from fome Wreck, and that we were nearer the Ocean, or fome great River, than I thought.
menday.
The next day aboutNoon, we accidentally met with a Southe ward Indian; a mongft thofe that us'd to trade backwards and forwards, and fpoke a little Englifh,whom we hir'd to go with us to the Efam Indians, a very large Nation containing many thoufand People. In the Afternoon we fet forward, taking our Leaves of the Wifack Indians, and leaving them fome Trifles. On our Way, we met with feveral Towns of Indians, each Town having its Theater or State Houfe, fuch Houfes being found all along theRoad, till you come toSapona, and then no more of thofe Buildings, it being about i70 Miles. We reach'd to Miles this day, lying at another Town of the Wifacks. The Man of the Houfe offer'd us Skins to fell, but they were too heāvy Bardens for our long Voyage.
Tuefday.
Next Morning we fet out early, breaking the Ice we met withal, in the ftony Runs, which were many. We pafs'd by feveral Cottages, and about 8 of the Clock came to a pretty big Town, where we took up our Quarters, in one of their State Houfes; the Men being all out, hunting in the Woods, and none but Women at home. Our Fellow Traveller of whom I fooke before at the Congerees, having a great Mind for an Iadiair Lafs, for his Bed-Fellow that Night,

## 41)

fpoke to our Guide, who foon got a Couple, referving one for himfelf. That which fell to our Companion's Share, was a pretty young Girl. Tho' they could nct underftand -one Word of what each other fjoke, yet the Female Indian', being no Novice at her Game, but underftanding what he came thither for, acted her Part dexteroully enough with her Culiy, to make him fenfible of what fhe wanted; which was to pay the Hire, before he rode the Hackney. He fhew'd her all the Treafure he was poffefs'd of, as Beads, Red Cam dis, orc. which fhe lik'd very well, and permitted him to put them into his Pocket again, endearing him with all the Charms, which one of a better Education than Dame Nature had beftow'd upon her, could have made ufe of, to render her Confort a furer Captive. After they had us'd this Sort of Courthip a fmall time, the Match was confirm'd by both Parties, with the Approbation of as many Indian Women, as came to the Houfe, to celebrate our Winchefter-Wedding. Every one of the Bride-Maids were as great Whores, as Mrs. Bride, tho' not quite fo handfome. Our happy Couple went to Bed together before us all, and with as little Bluhning, as if they had been Man and Wife for 7 Years. The reft of the Company being weary with travelling, had more Mind to take their Reft, than add more Weddings to that hopeful one already confummated; fo that tho' the other Virgins offer'd their Service to us, we gave them their Anfwer, and went to fleep. About an Hour before day, I awak'd, and faw fomebody walking up and down the Room in a feemingly deep Melancholy. I call'd out to know who it was, and it prov'd to be Mr. Bridegroom, who in lefs than 12 Hours, was Batchelor, Husband, and Widdower, his dear Spoure having pick'd his Pocket of the Beads, Cadis, and what elfe fhould have gratified the Indians for the Vietuals we receiv'd of them. However, that did not ferve her turn, but fhe had alfo got his Shooes away, which he had made the Night before, of a dreft Buck-Skin. Thus dearly did our Spark already repent his new Bargain, walking bare-foot, in his Penitentials, like fome poor Pilgrim to Loretto.
After the Indians had laugh'd their Sides fore at the Figure Mr. Bridegroom made, with much ado, we mufter'd up another Pair of Shooes, or Moggifons, and fet forward on our intended Voyage, the Company (all the way) lifting up their

## 42 )

Prayers for the new married Couple, whofe Weddiag had made away with that, which fhould have purchas'd our Food.
Relying wholly on Providence, we march'd on, now and then paying our Refpects to the new-married Man. The Land held rich and good; in many Places there were great Quantities of Marble. The Water was ftill of a wheyifh Colour: About io of the Clock, we waded thro' a River, (about the Bignefs of Derment, in Yorkhbire) which I take to be one of the Branches of Winjam River. We faw feveral Flocks of Pigeons, Field-Fares, and Thrufhes, much like thofe of Europe. The Indians of thefe Parts ufe Sweating very much. If any Pain feize their Limbs, or Body, immediately they take Reeds, or fmall Wands, and bend them Umbrella-Fa.hion, covering them with Skins and Matchcoats: They have a large Fire not far off, wherein they heat Stones, or (where they are wanting) Bark, putting it into this Stove, which cafts an extraordinary Heat: There is a Pot of Water in the Bagnio, in which is put a Bunch of an Herb, bearing a Silver Taffel, not much unlike the Aurea Virga. With this Vegetable they rub the Head, Temples, and other Parts, which is reckon'd a Preferver of the Sight and Strengthener of the Brain. We went, this day, about 12 Miles, one of our Company being lame of his Knee. We pafs'd over an exceeding rich Tract of Land, affording Plenty of great free Stones, and marble Rocks, and abounding in many pleafant and delightfome Rivalets. At Noon, we ftay'd and refrefh'd nurfelves at a Cabin, where we met with one of their War-Captains, a Man of great Efteem among them. At his Departure from the Cabin, the Man of the Houfe fratch'd this War-Captain on the Shoulder, which is look'd upon as a very great Compliment among them. The Captain went two or three Miles on our way, with us, to direct us in our Path. One of our Company gave hima Belt, which he took very kindly, bidding us call at his Houfe, (which was in our Road) and ftay till the lame Traveller was well, and fpeaking to the $I_{n-}-$ dian, to order his Servant to make us welcome. Thus we parted, he being on his Journey to the Congerees, and Saivanmas, a famous, warlike, friendly Nation of Indians, living to the South-End of Aßly River. He had a Man-Slave with him, who was loaded with European Goods, his Wife and Daughter being in Company. He told us, at his Departure, that Games had fent Knots to all the Indims thereabouts, for

## $43)$

every Town to fend in 10 Skins, meaning Captain Moor, then Governour of South-Carolina. The Towns being very thick hereabouts, at Night we took up our Quarters at one of the chief Mens Houfes, which was one of the Theaters I fpoke of before. There ran, hard-by this Town, a pleafant River, not very large, but, as the Indians told us, well for'd with Fifh. We being now among the powerful Nation of Eferts', our Landiord entertain'd us very courteoufly, fhewing us, that Night, a pair of Leather-Gloves, which he had made; and comparing them with ours, they prov'd to be yery ingenioufly done, confidering it was the firft Tryal. In the Morning, he defired to fee the lame Man's affected thuyday. Part, to the end he inight do fomething, which (he believ'd) would give him Eafe.. After he had viewed it accordingly, he pulld out an Inftrument, fomewhat like a Comb, which was made of a fplit Reed, with is Teeth of Rattle-Snakes fet at much the fame diftance, as in a large Horn-Comb: With thefe he fratch'd the place where the Lamenefs chiefly lay, till the Blood came, bathing it, both before and after Incifion, with warm Water, fpurted out of his Mouth. This done, he ran into his Plantation, and got fome Saflafras Root, (which grows here in great plenty) dry'd it in the Embers, fcrap'd off the outward Rind, and having beat it betwixt two Stones, apply'd it to the Part afflicted, binding it up well. Thus, in a day or two, the Patient became found. This day, we pafs'd through a great many Towns, and Settlements, that belong to the Sugeree-Indians, no barreh. Land being found amonglt them, but great plenty of Frce-Stone, and good Timber. About three in the Afternoon, we reach'd the Kadapau King's Houfe, where we met with one Fohn Stewart, a Scot, then an Inhabitant of fames-River in Virginia, who had traded there for many Years. Being alone, and hearing that the Sinnagers (Irdians from Canada): were abroad in that Country, he durft not venture homewards, till he faw us, having heard that we were coming, above 20 days before. . It is very odd, that News hould fly fo fwiftly among thefe People. Mr. Stemart had left Wirginidever fince the October before, and had loft a day of the Week, of which we inform'd him. He had brought feven Horfes along with him, loaded with Englifo Goods for the Indians, and having, fold moft of his Cargo, ? 4 U G 2 told

## 44 )

told us, if we would ftay two Nights, he would go along with us. Company being very acceptable, we accepted the Propofal.
Eriday.
The next day, we were preparing for our Voyage, and baked fome Bread to take along with us. Our Landlord was King of the Kadapiau Indians, and always kept two or three trading Girls in his Cabin. Offering one of thefe to fome of our Company, who refus'd his Kindnefs, his Majefly flew into a violent Paffion, to be thus flighted, telling the Englifmen, they were good for nothing. Our old Gamefter, particularly, hung his Ears at the Propofal; having too lately been a Lofer by that fort of Merchandize. It was obfervable, that we did not fee one Partridge from the Waterrees to this place, tho' my Spaniel-Bitch, which I had with me in this Voyage, had put up a great many before.
On Saturday Morning, we all fet out for Sapona, killing, in thefe Creeks, feveral Ducks of a ftrange Kind, having a red Circle about their Eyes, like fome Pigeons that I have feen, a. Top-knot reaching from the Crown of their Heads, almoft to the middle of their Backs, and abundance of Feathers of pretty Shades and Colours. They prov'd excellent Meat. Likewife, here is good ftore of Woodcocks, not fo big as thore in England, the Feathers of the Brealt being of a Carnation-Colour, exceeding ours for Delicacy of Food. The Marble here is of different Colours, fome or other of the Rocks reprefenting moft Mixtures, but chiefly the whitehaving black and blue Veins in it, and fome that are red. This day, we met with feven heaps of Stones, being the Monuments of feven Indians, that were flain in that place by theSinnagers, or Troquois. Our Indian Gaide added a Stone to each heap. We took up our Lodgings near a Brook-fide, where the Virginia Man's Horfes got away; and went back to the Kadapau's.
Sunday:
This day, one of our Company; with a Sapona Indiam, who attended Stewart, went back for the Horres. In the mean time, we went to hoot Pigeons, which were fo numerous in: thefe Parts, that you might fee many Millions in a Flock; they fometimes fplit off the Limbs of fout Oaks, and other Trees, upon which they rooft o' Nights: You may find feveral Indian Towns, of not above 17 Houfes, that have more than 100 Gallons of Pigeons Oil; or Fat; they afing it with

## (45)

Pulfe, or Bread, as we do Butter, and making the Ground as white as a Sheet with their Dung. The Indians take a Light, and go among them in the Night, and bring away fome thoufands, killing them with long Poles, as they roof in the Trees. At this time of the Year, the Flocks, as they pafs by, in great meafure, obfruct the Light of the day.

On Monday, we went about 25 Miles, travelling through Monday. a pleafant, dry Country, and took up our Lodgings by a Hillfide, that was one entire Rock; out of which gufhd out pleafant Fountains of well-tafted Water.

The next day, fill paffing along fuch Land as we had done Tuefdayo for many days before, which was, Hills and Vallies, about ro a Clock we reach'd the Top of one of thefe Mountains, which yielded us a fine Profpect of a very level Country, holding fo, on all fides, farther than we could difcern. When we came to travel through it, we found it very fliff and rich, being a fort of Marl. This Valley afforded as large Timber as any I ever met withal, efpecially of Chefnut-Oaks, which render it an excellent Country for raifing great Herds of Swine. Indeed, were it cultivated, we might have good hopes of as pleafant and fertile a Valley, as any our Englifo in America can afford. At Night, we lay by a fwift Current, where we faw plenty of Turkies, but pearch'd upon fuch lofty Oaks, that our Guns would not kill them, tho' we thot very often, and our Guns were very good. Some of our Company fhot feveral times, at one Turkey, before he would fly a way, the Pieces being loaded with large Goofe-fhot.

Next Morning, we got our Breakfafts ; roafted Acorns be-Wedne ${ }^{5}$. ing one of the Difhes. The Indians beat them into Meal, and dayo thicken their Venifon-Broth with them; and oftentimes make a palatable Soop. They are ufed inftead of Bread, boiling them till the Oil fwims on the top of the Water ${ }_{2}$ which they preferve for ufe, eating the Acorns with Fle?hmeat. We travell'd, this day, about 25 Miles, over pleafant Savanna Ground, high, and dry, having very few Trees upon it, and thofe ftanding at a great diftance. The Land was very good, and free from Grubs or Underwood. A Man near Sapona may more eafily clear 10 Acres of Ground, than in fome places he can one; there being much loofe Stone upon the Land, lying very convenient for making of dry Walls, or any other fort of durable Fonce. This Country ahounds:
abounds likewife with curious bold Creeks, (navigable for fmall Craft) difgorging themfelves into the main Rivers, that vent themfelves into the Ocean. Thefe Creeks are well ftor'd with fundry forts of Fifh, and Fowl, and are very convenient for the Tranfportation of what Commodities this Place may produce. This Night, we had a great deal of Rain, with Thunder and Lightning.
Thurfay.
Next Morning, it proving delicate Weather, three of us reparated ourfelves from the Horfes, and the reft of the Company, and went directly for Sapona Towno That day, we pafs'd through a delicious Country; (none that I ever faw exceeds it.) We faw fine bladed Grafs, fix Foot high, along the Banks of thefe pleafant Rivulets: We pafs'd by the Sepulchres of feveral flain Indians. Coming, that day, about 30 Miles, we reach'd the fertile and pleafant Banks of Sapona River, whereon ftands the Indian Town and Fort. Nor could all Europe afford a pleafánterStream, were it inhabited by Chriffians, and cultivated by ingenious Hands. Thefe Indians live in a clear Field, about a Mile fquare, which they would have fold me; becaufe I talked fometimes of coming into thofe Parts to live. This moft pleafant River may be fomething broader than the Thames at Kingfon, keeping a continual pleafant warbling Noife, with its reverberating on the bright Marble Rocks. It is beautified with a numerous Train of Swans, and other forts of Water-Fowl, not common, though extraordinary pleafing to the Eye. The forward Spring welcom'd us with her innumerable Train of fmall Chorifters, which inhabit thofe fair Banks; the Hills redoubling, and adding Sweetnefs to their melodious Tunes by their fhrill Echoes. 'One fide of the River is hemm'd in with mountainy Ground, the other fide proving as rich a Soil to the Eye of a knowing Perfon with us, as any this Weftern World can afford We took up our Qaarters at the King's Cabin, who was a good Friend to the Englih, and had loft one of his Eyes in their Vindication: Being upon his march towards the Appallatche Mountains, amongfi a Nation of Indians in their Way, there happen'd a Difference, whife they were ineafuring of Gunpowder; and the Powder, by accident, taking fire, blew out one of this King's Eyes, and did a great deal more mifchief, npon the fpot: Yet this Sapona King flood firmly to the Englifh Man's Intereft, with whom he was in Company, ftill

## ( 47 )

fiding with him againt the Indians, They were intended for the South Sea, but were too much fatigued by the vaft Ridge of Mountains, tho' they hit the right Paflage; it being no lefs than five days Joarney through a Ledge of Rocky Hills, and fandy Defarts. And which is yet worfe, there is no Water, nor fcarce a Bird to be feen, during your Paffage bver thefe barren Crags and Valleys. The Sapona River proves to be the Weft Branch of Cape-Fair, or Clarendon River, whofe Inlet, with other Advantages, makes it appear as noble a River to plant a Colony in, as any I have met withal.

The Saponas had (about 10 days before we came thither) taken Five Prifoners of the Sinnagers or Femitos, a Sort of People that range feveral thoufands of Miles, making all Prey they lay their Hands on. Thefe are fear'd by all the favage Nations 1 ever was among, the. Weftward Indians dreading their Approach. They are all forted in, and keep continual Spies and Out-Guards for their better Security. Thofe Captives they did intend to burn, few Prifoners of War efcaping that Punifhment. The Fire of Pitch-Pine being got read $y_{9}$. and a Feaft appointed, which is folemnly kept at the time of their acting this Tragedy, the Sufferer has his Body ftuck thick: with Light-Wood-Splinters, which are lighted like fo many Candles, the tortur'd Perfon dancing round a great Fire, till his Strength fails, and difables him from making them any farther Paftime. Moft commonly, thefe Wretches behave: themfelves (in the Midft of their Tortures) with a great. deal of Bravery and Refolution, efteeming it Satisfaction enough, to be affur'd, that the fame Fate will befal fome of their Tormentors, whenfoever they fall into the Hands of their Nation. More of this you will have in the other Sheets.

The Toteros, a neighbouring Nation, came down from the Weitward Mountains, to the Saponas, defiring them to give them thofe Prifoners into their Hands, to the Intent theys: might fend them back into their own Nation, being bound in Gratitude to be ferviceable to the Sinnagers, fince not long ago, thofe Northern-Indians had taken fome of the Toteros: Prifoners, and done them no Harm, but treated them civilly whilft among them, fending them, with Safety, back to their own People, and affirming, that it would be the beft Method to preferve Peace on all Sides. At that, time thefe:

## ( 48 )

Toteros, Saponas, and the Keyaiurvees, 3 fmall Nations, were going to live together, by which they thought they hould ftrengthen themfelves, and become formidable to their Enemies. The Reafons offer'd by the Toteros being heard, the Sapona King, with the Confent of his Counfellors, deliver'd the Simnagers up to the Toteros, to conduct them home.

Friday Morning, the old King having fhew'd us 2 of his Horfes, that were as fat,as if they had belong'd to the Dutch Troopers, left us, and went to look after his Bever-Traps, there being abundance of thofe amphibious Animals in this River, and the Creeks adjoining. Taken with the Pleafantnefs of the Place, we walk'd along the River-fide, where we found a very delightful Ifland, made by the River, and a Branch ; there being feveral fuch Plots of Ground environ'd with this Silver Stream, which are fit Paftures for Sheep, and free from any offenfive Vermin. Nor can any thing be defired by a contented Mind, as to a pleafant situation, but what may here be found; Every Step prefenting fome new Object, which ftill adds Invitation to the Traveller in thefe Parts. Our Indian King and his Wife entertain'd us very tefpectfully.

On Saturday, the Indians brought in fome Swans, and Geefe, which we had our Share of. One of their Doctors took me to his Cabin, and hew'd me a great Quantity of medicinal Drugs, the Produce of thofe Parts; Relating their Qualities as to the Emunctories they work'd by, and what great Maladies he had heal'd by them. This Evening, came to us the Horfes, with the Remainder of our Company, their Indian Guide (who was a Youth of this Nation) having kill'd, in their Way, a very fat Doe, Part of which they brought to us.
Sunday.
This day, the King fent out all his able Hunters, to kill Game for a great Feaft, that was to be kept at their Departure, from the Town, which they offer'd to fell me for a fimall matter. That Piece of Ground, with a little Trouble, would make an Enolifbman a moit curious Settlement, containing above a Mile fquare of rich Land. This Evening, came down fome Toteros, tall, likely Men, having great Plenty of Buffelos, Elks, and Bears, with other fort of Deer amongft them, which ftrong Food makes large, robuft Bodies. Enquiring of them, if they never got any of the Be-

## 49 )

zoar Stone, and giving them a Defcription how it was found, the Indians told me, they had great plenty of it ; and ask'd me, What ufe I could make of it? I anfwer'd them, That the white Men us'd it in Phyfick, and that I would buy fome of them, if they would get it againft I came that way again. Thereupon, one of them pull'd out a Leather-Pouch, wherein was fome of it in Powder; he was a notable Hunter, and affirm'd to me, That that Powder, blown into the Eyes, ftrengthend the Sight and Brain exceedingly, that being the moft common Ufe they made of $\mathrm{it}_{\mathrm{L}}$. I bought, for 2 or 3 Flints, a large Peach-Loaf, made up with a pleafant fort of Sced; and this did us a fingular Kindnefs, in our Journey. Near the Town, within their clear'd Land, are feveral Bagnios, : or Sweating-Houfes, made of Stone, in Shape like a large Oven. Thefe they make much Ufe of; efpecially, for any Pains in the Joints, got by Cold, or Travelling. At Night, as we lay in our Beds, there arofe the moft violent N. W. Wind l ever knew. The firft Puff blew down all the Palijadoes that fortify'd the Town; and I thought it would have blown us all into the River, together with the Houfes. Our one-ey'd King, who pretends much to the Art of Conjuration, ran out in the moft violent Hurry, and in the Middle of the Town, fell to his Necromantick Practice; tho 1 thought he would have been blown away or kill d, before the Devil and he could have exchang'd half a dozen Words ; but in two Minutes, the Wind was ceas'd, and it became as great a Calm, as ever I knew in my Life. As I much admir'd at that fudden Alteration, the old Man told me, the Devil was very angry, and had done thus, becaule they had not put the Simagers to Death.

On Monday Morning, our whole Company, with the Hor-Mondy. fes, fet out from the Sapona-Indian Town, after having feen fome of the Locuft, which is gotten thereabouts, the fame Sort that bears Honey. Going over feveral Creeks, -very conyenient for Water-Mills, about 8 Milcs from the Town, we pals'd over a very pretty River, call'd Rocky River, a fit Name, having a Ridge of high Mountains running from its Banks, to the Eaftward; and difgorging itfelf into Sapo-na-River; fo that there is a moft pleafant and convenient Neck of Land, betwixt both Rivers, lying upon a Point, where many thoufand Acres may be fenced in, without H much

## 50.)

much Coft or Labour. You can farce go a Mile, without meeting with one of thefe fmall fwift Currents, here being no Swamps to be found, but pleafant, dry Roads all over the Country. The Way that we went this day, was as full of Stones, as any which Craven, in the Weft of Yorkhire, could afford, and having nothing but Moogifons on my Feet, I was fo lam'd by this ftony Way, that I thought I muft have taken up fome Stay in thofe Parts. We went, this day, not above 15 or 20 Miles. After we had fupp'd, and all lay down to fleep, there came a Wolf clofe to the Fire-fide, where we lay. My Spaniel foon difcover'd him, at which, one of our Company fir'd a Gun at the Beaft; But, I believe, there was a Miftake in the loading of it, for it dia him no Harm. The Wolf ftay'd till he had almoft loaded again, but the Bitch making a great Noife, at laft left us and went afide. We had no fooner laid down, but he approach'd us again, yet was nore hy, fo that we could not get a Shot at him.
Tiu:Jday. Next day, we had 15 Miles farther to the Keyannees. The Land is more mountainous, but extremely pleafant, and an excellent Place for the brceding Sheep, Goats, and Horfes; or Mules, if the Englifh were once brought to the Experience of the Ufefulnefs of thore Creatures. The Valleys are here very sich. At Noon, we pafs'd over fuch another ftony River, as that eight Miles from Sapona. This is call'd Heighwaree, and affords as good blue Stone for Mill-Stones, as that from Cologn, good Rags, fome Hones, and large Pebbles, in great abundance, béfides Free-Stone of feveral Sorts, all very ufefal. I knew one of thefe Hones made ufe of by an Acquaintance of mine, and it prov'd rather better than any from old Spain, or elfewhere. The Veins of Marble are very large and curions on this River, and the Banks thereof.
Five Miles from this River, to the N. W. ftands the Keyiumpers Town. They are fortify'd in, with wooden Punchcons, like Sapona, being a People much of the fame Number. Nature hath fo fortify'd this Town, with Mountains, that were it a Seat of War, it might eafily be made impregnable; - having large Corn-Fields joining to their Cabins, and a Savaina near the Town, at the Foot of the Ce Mountains, that is capable of keeping fome hundred Heads of Cattle. And ail this environd round with very high Mountains, fo that no hard Wind ever tronbles thefe Inhabitants. Thofe high

Clifts have no Grafs growing on them, and very few Trees, which are very fort, and ftand at a great Diftance one from another. The Earth is of a red Colour, and feems to me to be wholly defign'd by Nature for the Production of Minerals, bcing of too hot a Quality, to fuffer any Verdure upon its Surface. Thefe Indians make ufe of Lead-Ore, to paint their Faces withal, which they get in the neighbouring Mountains. As for the refining of Metals, the Indians are wholly ignorant of it', being content with the Realgar. But if it be my Chance, once more to vifit thefe Hilly Parts, I fhall make a longer Stay amongt them:-For were a good Vein of Lead found out, and work'd by an ingenious Hand; it might be of no frall Advantage to the Undertaker, there being great Convenience for fmelting, either by Bellows or Reverberation; and the Working of thefe Mines might difcover fome that are much richer.

- At the Top of one of thefe Mountains, is a Cave that 100 Men may fit very conveniently to dine in; whethernatural, or artificial, I could not learn. There is aline Bole between this Place, and the Saps. Thefe Valleys thus hemm'd in with Mountains, would (doubtlefs) prove a good place for propagating fome fort of Fruits, that our Eafterly Winds commonly blaft. The Vine could not mifs of thriving well here; but we of the Northern Climate are neither Artifts, nor curious, in propagating that pleafant and profitable Vegetable. Near the Town, is fuch another Current, as Fieighriaree. We being fix in Company, divided ourfelves into Two Parties; and it was my Lot to be at the Houfe of Keyaumees fack, who is King of that People. He is a Congeree-Indian, and ran away when he was a Boy. He got this Government by Marriage with the Queen; the Female Iffue carrying the Heritage, for fear of Impoftors; the Savages well knowing, how much Frailty poffeffes the Indian Women, betwixt the Garters and the Girdle.

The next day, having fome occafion to write, the Indian Wedref: King, who faw me, believ'd that he could write as well day. as I. Whereupon, I wrote a Word, and gave it him to copy, which he did with more Exactnefs, than any European could have done, that was illiterate. It was fo well, that he who could read mine, might have done the fame by his. Afterwards, he took great Delight in making Fifh-hooks of his

## (.52)

own Invention, which would have been a good Piece for an Antiquary to have puzzled his Brains withal, in tracing out the Characters of all the Oriental Tongues. He fent for feveral Indians to his Cabin, to look at his Handy-work, and both he and they thought, I could read his Writing as well as I could my own. I had a Manual in my Pocket, that had King David's Picture in i., in one of his private Retirementso The Indian ask'd me, Who that Figure reprefented ? I told him, It was the Picture of a good King, that liv'd according to the Rules of Morality, doing to all as he would be done by, ordering all his Life to the Service of the Creator of all things ; and being now above us all, in Heaven, with God Almighty, who had rewarded him with all the delightful Pleafures imaginable in the other World, for his Obedience to him in this; I concluded, with telling them, that we received nothing here below, as Food, Raiment, efc. but what came from that Omnipotent Being. They liftned to my Difcourfe with a profound Silence, affuring me, that they believ'd what I faid to be true. No Man living will ever be able to make thefe Heathens fenfible of the Happinefs of a future State, except he now and then mentions fome lively carnal Reprefentation, which may quicken their Apprehenfions, and make them thirft after fuch a gainful Exchange; for, were the beft Lecture that ever was preach'd by Man, given to an ignorant fort of People, in a more learned Style, than their mean Capacities are able to underftand, the Intent would prove ineffectual, and the Hearers would be left in a greater Labyrinth than their Teacher found them in: But difpenfe the Precepts of our Faith according to the Pupil's Capacity, and there is nothing in our Religion, but what an indifferent Reafon is, in fome meafure, able to comprehend ; tho' a New-England Minifter blames the French Jefuits for this way of Proceeding, as being quite contrary to a true Chriftian Practice, and affirms it to be no ready, or true Method, to eftablifh a lively Reprefentation of our Chriftian Belief amongft thefe Infidels.

All the Indians hereabouts carefully preferve the Bones of the Flefh they eat, and burn them, as being of Opinion, that if they omitted that Cuftom, the Game would leave their Country, and they fhould not be able to maintain themfelves by their Hunting. Molt of thefe Indians wear Muftachoes, or Whiskers, which is rare; by reafon the Indians are a Peo-

## ( 53 )

ple that commonly pull the Hair of their Faces, and other Parts, up by the Roots; and fuffer none to grow. Here is plenty of Chernuts, which are rarely found in Carolina, and never near the Sea, or Salt-Water; tho' they are frequently in fuch Places in Virginia.

At the other Houfe, where our Fellow. Travellers lay, they had provided a Difh, in great Fafhion amongtt the Indians, which was Two young Fawns, taken out of the Doe's Bellies,' and boil'd in the fame flimy Bags Nature had plac'd them in, and one of the Country-Hares, few'd with the Guts in her Belly, and her Skin with the Hair on. This new-fafhion'd Cookery wrought Abftinence in our FellowTravellers, which I fomewhat wonder'd at, becaufe one of them made nothing of eating Allegators, as heartily as if it had been Pork and Turneps. The Indians drefs moft things after the Wood-cock Fafhion, never taking the Guts out. At the Houfe we lay at, there was very good Entertainment of Venifon; Turkies, and Bears; and which is cuftomary amongft the Jndians, the Queen had a Daughter by a former Husband, who was the beautifulleft Indian I ever faw, and had an Air of Majefty with her, quite contrary to the general Carriage of the Indians. She was very kind to the Englifh, during our Abode, as well as her Father and Mother.
of This Morning, moft of our Company having fome Inclina-Iburfdaytion to go ftraight away for Virginia, when they left this Place; I and one more took our leaves of them, refolving (with God's Leave) to fee North-Carotina, one of the Indians fetting us in our way. The reft being indifferent which way threy went; defired us, by all means, to leave a Letter for them, at the Achonechy-Town. The Indian that put us in our Path, had been a Prifoner amongtt the Sinnagers; but had out-run them, although they had cut his Toes, and half his Feet away, which is a Practice common amongtt them. They:firft raife the Skin, then cut away half the Feet, and fo wrap the Skin over the Stumps, and make a prefent Cure of the Wounds: This commonly difables them from making their Efape, they being not fo good Travellers as before, and the Impreffion of their. Half-Feet making it eafy to trace: them. However, this Fellow was got clear of them, but had little Heart to go far from home, and carry'd always a Cafe of Piftols in his Girdle, befides a Catlafs, and a Fuzee.

## 54 )

Leaving the reft of our Company at the Indian-Town, we travell'd, that day, about 20 Miles, in very cold, frofty Weather; and pals'd over two pretty Rivers, fomething bigger than Heighmaree, but not quite fo ftony. .We took the e two Rivers to make one of the Northward Branches of Cape-Fair River, but afterwards found our Miftake.

The next day, we travell'd over very good Land, but full of Free-Stone, and Marble, which pinch'd our Feet fevere1y. We took up our Quarters in a fort of Savanna-Ground, that had very few Trees in it. The Land was good, and had feveral Quarries of Stone, but not loofe, as the others us'd to be.

Next Morning, we got our Breakfafts of Parch'd Corn, having nothing but that to fubfift on for above' 100 Miles. All the Pine-Trees were vanifh'd, for we had feen none for two days. We pafsd through a delicate rich Soil this day; no great Hills, but pretty Rifings, and Levels, which made a beautiful Country. We likewife pafs'd over three Rivers this day; the firft about the bignefs of Rocky River, the other not much differing in Size. Then we made not the leaft Queftion, but we had pafs'd over the North-Weft Branch of Cafe-Fair, travelling that day above 30 Miles. We were much taken with the Fertility and Pleafantnefs of the Neck of Land between thefe two Branches, and no lefs'pleas'd, that we had pars'd the River, which us'd to frighten Paffengers from fording it. At laft, determining to reft on the other fide of a Hill, which we faw before us; when we were on the Top thereof, there appear'd to us fuch another delicious, rapid Stream, as that of Sapona, having large Stones', about the bignefs of an ordinary Houfe, lying up and down the River. As the Wind blew very cold at N. W. and we were very weary, and hungry, the Swiftnefs of the Current gave us fome caufe to fear; but, at laft, we concluded to venture over that Night. Accordingly, we ftripp'd, and with great Difficulty, (by God's Affiftance) got fafe to the North-fide of the famous Hau-River, by: fome called Reatkin; the Indians differing in the Names of Places, according to their feveral Nations. It is call'd HauRiver, from the Sijfipabau Indians, who dwell upon this Stream, which is one of the main Branches of Cape-Fair, there being rich Land enough to contain fome Thoufands of

## (55)

Families; for which Reafon, I hope, in a fhort time, it will be planted. This River is much fuch another as Sapona; hoth feeming to run a vaft way up the Country. Here is plenty of good Timber, "and efpecially, of a Scaly-bark'd Oak; And as there is Stone enough in both Rivers, and the Land is extraordinary Rich, no Man that will be content within the Bounds of Reafon, can have any grounds to diflike it. And they thatare otherwife, are the beft Neighbours, when farthert of
As foon as it was day, we fet out for the Acbonechy-sundzy. Town, it being, by Eftimation, 20 Miles off, which, I believe, is pretty exact. We were got about half way, 'meeting great Gangs of Turkies) when we faw, at a Diftance, 30 loaded Horfes, coming on the Road, with four or five Men, on other Jades, driving them We charg'd our Piece, and went up to them: Enquiring, whence they came from? They told us, from Virginia. The leading Man's Name was. Malfey, who was born about Leeds in Yorkhire. He ask'd, from whence we came? We told him. Then he ask'd again, Whether we wanted any thing that he had ? telling us, we fhould be welcome to it. We accepted of Two Wheaten Biskets, and a little Ammunition. He advifed us; by all mean's, to ftrike down the Country for Ronoack, and not think of Vikginia, becaure of the Sinnagers', of whom they were afraid, 'tho' 'ro well arm'd, and numerous. They perfuaded us alfo, to call upon one Enoe Will, as we went to Adbuybeer, for that he would conduct us fafe among the Englifh, giving him theChiaracter of a very faithful Indian, which we afterwards found true by Experience. The Virginia=Men asking our Opinion of the Country we were then in? we told them, it was a very pleafant one. They were all of the fame Opinion, and affirm'd, That they had never feen 20 Miles of fuch extraordinary rich Land, lying all together, like that betwixt Hou-River: and the Achonechy Town. Having taken our Leaves of each o-: ther, we fet forward; and the Country, thro which we pafs'd ${ }^{2}$ was fo delightful, that-it gave us a great deal of Satisfaction. About Three a Clock, we reach'd the Town, and the Indi $\rightarrow$ ans prefently brought us good fat Bear, and Venifon, which was very acceptable at that time. Their Cabins were hung with a good fort of Tapeftry, as fat Bear, and bare bakued or dried Venifon; no Indians having greater Pleas.
ty of Provifions than thefe. The Savages do, indeed, ftill poffers the Flower of Carolina, the Englifh enjoying only the Fay-end of that fine Country- We had not been in the Town 2 Hours, when Enoe-Will came into the King's Cabin; which was our Quarters. We ask'd him, if he would conduct us to the Englifh, and what he would have for his Pains; he anfwer'd, he would go along with us, and for what he was to have, he left that to our Difcretion.

The next Morning, we fet out, with Enoe-Will, towards Adjoufheer, leaving the Virginia Path, and friking more to the Ealtward, for Ronoack.: Several Indians were in our Company belonging to Will's Nation, who are the Sboccories, mixt with the Enoe-Indians, and thofe of the Nation of Adjhufreer. Enoe-Will is their chief Man, and rules as far as the Banks of Reatkin. It was a fad fony Way to Adhayjheer. We went over a fmall River by Achonechy, and in this 14 Miles, through feveral other Streams, which empty. thenfelves into the Branches of Cape-Far. The ftony Way made me quite lame; fo that I was an Hour or two behind the reft ; but honeft Will would not leave me, but bid me welcome when we came to his Houfe, fating us with hot Bread, and Bears-Oil; which is wholfome Food for Travellers. There ruins a pretty Rivulet by this Town. Near the Plantation, I faw a prodigious overgrown Pine-Tree, having not feen any of that Sort of Timber for above il2s. Miles: They brought us 2 Cocks, and pull'd their larger Feathers off, never plucking the leffer, but fingeing them of. I took one of thefe Fowls in my Hand, to make it cleaner than the Indian had, pulling out his Guts and Liver, which I laid in a Bafon; notwithftanding which, he kept fuch a Struggling for a confiderable time, that I had much ado to hold him in my Hands. The Indians laugh'd at me, and told me, that Ense-Will had taken a Cock of an Indian that was not at home, and the Fowl was defign'd for another Ufe. I con. jectur'd, that he was defign'd for an Offering to their God, who; they fay, hurts them, (which is the Devil.) In this Struggling, he bled afrefh, and there iffued out of his Body more Blood than commonly fuch Creatures afford. Notwithitand. ing all this, we cook'd him, and eat him; and if he was defign'd for him, cheated the Devil. The Indians keep many Cocks, but feldom above one Hen, ufing very often 'fuch wicked Sacrifices, as I miftrufted this Fowl was defign'd for.

## ( 57 )

Our Guide and Landlord Enoe-Will was of the beft and moft agreeable Temper that ever I met with in an Indian, being always ready to ferve the Englifh, not out of Gain, but real Affection; which makes him apprehenfive of being poifon'd by fome wicked Indians, and was therefore very earneft with me, ; to promise him to revenge his Death, if it fhould fo happen. He brought fome of his chief Men into his Cabin, and 2 of them having a Drum, and a Rattle, fung by us, as we lay in Bed, and ftruck up their Mufick to ferenade and welcome us to their Town. And tho' at laft, we fell afleep, yet they continu'd their Confort till Morning. Thefe Indians are fortify'd in, as the former, and are much addicted to a Sport they call Chenco, which is carry'd on with a Staff and a Bowl made of Stone, which they trundle upon a fmooth Place, like a Bowling-Green, made for that Purpofe, as I have mention'd before.

Next Morning, we fet out, with our Guide, and feveral Tuefday other Indians, who intended to go to the Englifh, and buy Rum. We defign'd for ${ }^{\text {Ba }}$ Nation about 43 Miles from Adfhubeer, calld the Lower Quarter: The firt Night, we lay in a rich Perkofon, or low Ground, that was hard-by a Creek, and good dry Land.

The next day, we went over feveral Tracts of rich Land, Wedinje but mix'd with Pines and other indifferent Soil. In our way, day. there ftood a great Stone about the Size of a large Oven, and hollow; this the Indians took great Notice of, putting fome Tobacco into the Concavity, and fpitting after it. I ask'd them the Reafon of their fo doing, but they made me no Anfwer. In the Evening, we pafs'd over a pleafant Rivulet, with a fine gravelly Bottom, having come over fuch another that Morning. On the other fide of this River, we found the Indian Town, which was a Parcel of nafty fmoaky Holes, much like the Waterrees; their Town having a great Swamp running directly through the Middle thereof. The Land here begins to abate of its Height, and has fome few Swamps. Mof of thefe Indians have but one Eye; but what Mifchance or Quarrel has bereav'd them of the other I could not learn. They were not fo free to us, as moft of the other Indiaus had been; Victuals being fomewhat fcarce among them. However, we got enough to fatisfy our Appetites. I faw, among there Men, very long Arrows, headed with Pieces of
I Glafs,

## ( 58 )

Glafs, which they had broken from Bottles. They had fhap'd them neatly, like the Head of a Dart ; but which way they did it, I can't tell. We had nor been at this Town above an Hour, when two of our Company, that had bought a Mare of Fobn Sterart, came up to us, having receiv'd a Letter by one of Will's Indians, who was véry cautious, and asked a great many Queftions, to certifie him of the Perfon, e'er he would deliver the Letter. They had left the Trader, and one that came from South-Carolina with us, to go to Virsinia; there Two being refolved to go to Carolina with us.

Thurfday. Friday.

This Day fell much Rain, fo we flaid at the Indian Town.
This Morning, we fet out early, being four Engli/b-Men, befides feveral Indians. We went ro Miles, and were then fopp'd, by the Frenhes of Enoc-River, which had rais'd it to high, that we could not pafs over, till it was fallen. I enquir'd of my Guide, Where this Rio ver difgorg d it felf? He faid, It was Enoc-River, and sun into a Place calld Enor-Day, near his Country, which he left when he was a Boy; by which I ferceiv'd, he was one of the Cores by Birth : This being a Branch of Neus-River.
Saiurday.
This Day, our Fellow-Traveller's Mare ran away from him; wherefore, Will went back as far as the lower Quarter, and brought her back.

The next Day, early, came two Tuskeruro Indians to the other fide of the River, but could not get over. They talk'd much to us, but we underfood them not. In the Afternoon, Will came with the Mare, and had fome Difcourfe with them; they told him, The Engli/h, to whom the was going, were very wicked People; and, That they the eatned the Indians for Hunting near their Plantations. Thefe Two Fellows were going among the Schoccores and Achonechy Indians, to fell their WoodenBowls and Ladles for Raw-Skins, which they make great Advantage of, hating that any of thefe Weftward Indians fhould have any Commerce with the Engli/h; which would prove a Hinderance to their Gains. Their Stories deterr'd an OldIndian and his Son, from going any farther; but Will told us, Nothing they had faid fhould trighten him, he believing them to be a couple of Hog-ftealers; 'and that the Englib only fought Reftitution of their Loffes, by them; and that this was the only ground for their Report. Will had a Slave, a Siffabaw-Indian by Nation, who killed us feveral Turkies, and other Game, on which we feafted.

This River is near as large as Reathin; the South-fide having curious Tracts of good Land, the Banks high, and Stone-Quarries. The Tufkeruros being come to us, we veittur'd over the River, which we found to be a frong Current, and the Whater about Breafthigh. However, we all got fafe to the North-Shore, which is but poor, white, fandy land, and bears no Timber, but finall fhrubby Oaks. We went about ro Miles, and fat down at the Falls of a lirge Creek, where lay mighty Rocks, the Water making a fange Noile, as if a great many Wa-

## ( 59 )

ter-Mills were going at once. I take this to be the Falls of Neus-Creek, called by the Indians, Wee quo Whom. We lay here all-Night, My Guide Will deliring to fee the Book that I had about me, I lent it him ; and as he foon found the Pifure of King David, he asked me feveral Queftions concerning the Baok, and Picture, which I refolv'd him, and invited him to become a Chrimian: He made me a very fharp Reply, affuring me, That lie lov'd the Eagif exmordinary well, and did believe their Ways to he very geods for thofe that hat already practis'd them, and had been broughtups therein; But as for himfelf, he was too much in Years to think: of a Change, efteeming it not proper for Old People to admit of fuch an Alteration. However, hee told me, If I would take his Son hack, who was then about 14 Years of Age, and teach him to talk in that. Book; and make Paper fpeak, which they callour Way of Writing, he would wholly refign him to my Tuition; telling me, he was of Opinion, I was very well affected to the Indians.
1.The next Morning, we fet out early, and I perceiv'd that thefe In- Tuefday. diains were in fome fear of Enemies; for they had an Old 'Man with them, who was very cuming and circunfpeet, wherefoever he faw any Marks of Footing, or of any Fire that had been made; going out of his Way, very offen, to look for thefe Marks. We went, thisday, above 30 Miles, over a very level Country, and moft Pine Land, yet intermix'd with fome Quantities of Marole ; a good Range for Cittel, though very indifferent for Swine. We had now loft our rapid Streams, and were come to flow, dead Waters, of a brown Colour, proceeding from the Swamps, much like the Sluices in Holland, where the Track-Scoots go along. In the Afternoon, we met two Tuskeruros, who told us, That there was a Company of Hunters not far of, and if we-walk'd ftoutly, we might reach them that Night. But Will and He that own'd the Mare, being gone before, and the Old Indion tired, we refted, that Night, in the Woods, making a good light Fire, Wood being very plentiful in thefe Parts.
Next Day, about 10 a Clock, we ftruck out of the Way, by the Wednef Advice of our Old Indian. We had not gone paft two Miles, eer we day. met with about 500 Tuskeruros in one Hunting-Quarter.- They had made themfelves Streets of Houfes, built with Pine-Bark, not with round. Tops, as they commonly ufe, but Ridge-Fathion, after the manner of moft other Indians. We got nothing anongft them but Corn, Fleflh being not plentiful, by reafon of the great Number of their People. For tho they are expert Hunters, yet they are too popalous for one Range ; which makes Venifon very-farce to what it is ancingt other Iadians, that are fewer ; no Savages) living fo well for Plenty, as thofe near the Sea. I Saw, amongft thefe, a Humpbackd Indian, which was the only crooked one I Ever met withal. 'About two a Clock, we reach'd one of their Towns' in which there was no body left, but an Old Woman or two ; the reft being gone to

## ( 60 )

their Hunting. Quarters. We could find no Provifion at that Place. We had a Tuskerniro that came in company with us, from the lower Quarter, who took us to his Cabin, and gave us what it afforded, which was Corn-meat.

This Day, we pafs'd through feveral Swamps, and going not above a dozen Miles, came to a Cabin, the Mafter whereof us'd to trade amongf the Englifh. He told us, If we would fay Two Nights, he would conduct us fafe to them, himfelf defigning, at that time, to go and fetch fome Rum ; fo we refolved to tarry for his Company. During our Stay, there happen'd to be a Young Woman troubled with Fits. The Doctor who was fent for to affift her, laid her on her Belly, and made a fmall Incifion withRattle-Snake-Teeth; then laying his Mouth to the Place, he fuck'd out near a Quart of black conglutinated Blood, and Serum. Our Landlord gave us the Tail of a Bever, which was a choice Food. There happen'd alfo to be a Burial of one of their Dead, which Ceremony is much the fame with that of the Santees, who make a great Feaft at the Interment of their Corps. The fmall Runs of Water hereabout, afford great Plenty of Craw-Fih, full as large as thofe in England, and nothing inferior in Goodnefs.
Saturday.
Saturday Morning, our Patron, with Enoe Will, and his Servant, fet out with us, for the Engli $/$ b. In the Afternoon, we ferried over a River, (in a Canoe) called by the Indians, Chattookau, which is the N. W. Branch of Neus-River. We lay in the Swamp, where fome Indians invited us to go to their Quarters, which fome of our Company accepted, but got nothing extraordinary, except a dozen Miles March out of their Way: The Country here is very thick of Indian Towns and Plantations.

We were forced to march, this day, for Want of Provifions. About 10 a Clock, we met an Indian that liad got a parcel of Shad-Fifh ready barbaku'd. We bought 24 of them, for a drefs'd Doe-Skin, and fo went on, through many Siompps, finding, this day, the long ragged Mofs on the Trees, which we had not feen for above 600 Miles. In the Afternoon, we came upon the Banks of Pampticough, about 20 Miles above the Eagliß3 Plantations. by Water, though not fo far by Land. The Indian found a Canoe, which he had hidden, in which we all got over, and went about fix Miles farther. We lay, that Night, under two or three Pieces of Bark, at the Foot of a large Oak. There fell abundance of Snow and Rain in the Night, with much Thunder and Lightning.
却anday.
Next Day, it clear'd up, and it being about I 2 Miles to the Englifh, about half-way we paffed over a deep (reek, and came fafe to Mr. Richard Smith's, of Pampticough-River, in North-Carolina; where being well receiv'd by the Inhabitants, and pleas'd with the Gqodnefs of the Country, we all refolv'd to continue.

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F I N X S
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## DESCRIPTION $O$ F <br> Nortb-C AROLINA.



HE Province of Carolina is feparated Carofrom Virginia by a due Wefl-Line, lina bore which begins at Currituck-Inlet, in $36^{\text {bounded. }}$ Degrees, 30 Minutes, of NorthernLatitude, and extends indefinitely to the Weftward, and thence to the Southward, as far as 29 Degrees; which is a valt Tract of Sea-Coaft. But having already treated, as far as is neceflary, concerning South-Carolina, I fhall confine myfelf, in the enfuing Sheets, to give my Reader a Defcription of that Part of the Country only, which lies betwixt Currituck and Cape-Fair, and is almoft 34 Deg. North. And this is commonly call'd North Carolina.

This Part of Caroliza is faced with a Chain of Sand-Banks; which defends it from the Violence and Infults of the Atlantick Ocean; by which Barrier, a vaft Sound is hemm'd in, which fronts the Mouths of the Navigable and Pleafant Rivers of this Fertile Country, and into which they difgorge themfelves. Thro' the fame are Inlets of feveral Depths of Intets, Water. Some of their Channels admit only of Sloops, Brigantines, fmall Barks, and Ketches; and fuch are Currituck, Ronoak, and up the Sound above Hatteras: Whilt others can receive Ships of Burden, as Ocacock, Topfail-Inlet, and Cape-Fair; as appears by my Chart.

Firft Colo- The firft Difcovery and Settlement of this Country was ny of $\mathrm{Ca}-$ by the Procurement of Sir` Walter Raleigh, in Conjunction rolna. with fome publick-fpirited Gentlemen of that Age, under the Protection of Queen Elizaleth; for which Reafon it was then named Virginia, being begun on that Part called Ro-nook-Inand, where the Ruins of a Fort are to be feen at this day, as well as fome old Englifh Coins which have been lately found; and a Brafs-Gun, a Powder-Horn, and one fmall Quarter deck-Gun, made of Iron Staves, and hoop'd with the fame Metal; which Method of making Guns might very probably be made ufe of in thofe Days, for the Convenience of Infant-Colonies.

Fiateras Indians

A farther Confirmation of this we have from the Hatteras Indians, who either then lived on Ronoak-Ifland, or much frequented it. Thefe tell us, that feveral of their Anceftors were white People, and could talk in a Book, as we do ; the Truth of which is confirm'd by gray Eyes being found frequently amongtt thefe Indians, and no others. They value themfelves extremely for their Affinity to the Englijh, and are ready to do them all friendly Offices. It is probable, that this Settlement mifcarry'd for want of timely Supplies from England; or thro' the Treachery of the Natives, for we may reafonably fuppofe that the Englif were forced to cohabit with them, for Relief and Converfa: tion; and that in procefs of Time, they conform'd themfelves to the Manners of their Indian Relations. And thus we fee, bow apt Humane Nature is to degenerate.

I cannot forbear inferting here, a pleafant Story that paf-
sir Wal-
ter Ra-
leigh's
stip. fes for an uncontefted Truth amongft the Inhabitants of this Place; which is, that the Ship which brought the firft Colonies, does often appear amongtt them, under Sail, in a gallant Pofture, which they call Sir Walter Raleigb's Ship; And the truth of this has been affirm'd to me, by Men of the beft Credit in the Country.
Second Settement of North Ca:olina

A fecond Settlement of this Country was made about fifty Years ago, in that part we now call Albemarl-County, and chiefly in Chumon Precinet, by feveral fubfantial Planters, from Virginia, and other Plantations; Who finding mild Winters, and a fertile Soil, beyond Expectation, producing every thing that was planted, to a prodigious In creafe; their Cattle, Horfes, Sheep, and Swine, breeding
very faft; and paffing the Winter, without any Afiftance from the Planter; fo that every thing feem'd to come by Nature, the Husbandman living almoft void of Care, and free from thofe Fatigues which are abfolutely recuifite in Winter-Countries, for providing Fodder and other Neceflaries; thefe Encouragements induc'd them to ftand their Ground, altho but a handful of People, feated at great Diftarices one from another, and amidft a vaft number of Indians of different Nations, who were then in Carslina. Neverthelefs, I fay, the Fame of this new-difcover'd Sum-mer-Country fpread thro' the neighbouring Colonies, and, in a few Years, drew a confiderable Number of Families thereto, who all found Land enough to fettle themfelves in, (had they been many Thoufands more) and that which was very good and commodioufly feated, both for Profit and Pleafure. And indeed, moft of the Plantations in Carolina pleafant. naturally enjoy a noble Profpect of large and fpacious Ri-nefs of vers, pleafant Savanna's, and fine Meadows, with their Carolina. green Liveries, interwoven with beautiful Flowers, of moft glorious Colours, which the feveral Seafons afford; hedg'd in with pleafant Groves of the ever-famous Tulip-tree, the ftately Laurel, and Bays, equalizing the Oak in Bignefs and Growth; Myrtles, Jeflamines, Wood-bines, Honyfuckles, and feveral other fragrant Vines and Ever-greens, whofe afpiring Branches fhadow and interweave themfelves with the loftieft Timbers, yielding a pleafant Profpect, Shade and Smell, proper Habitations for the Sweet-finging Birds, that melodioufly entertain fuch as travel thro'theWoods of Carolina.

The Planters poffeffing all there Bleffings, and the Produce of great Quantities of Wheat and Indian Corn, in which this Country is very fruitful, as likewife in Beef, Pork, Tallow, Hides, Dear-Skins, and Furs; for there Commodities the New-England-Men and Bermudians vifited Carolina in their Barks and Sloops, and carry'd out what they made, bringing them, in Exchange, Rum, Sugar, Salt, Moloffes, and fome wearing Apparel, tho: the laft at-very extravagant Prices.

As the Land is very fruitful, 0 are the Planters kind and hofpitable to all that come to vifit them ; there being very few Houfekeepers, but what live very nobly, and give away more Provifions to Coafters and Guefts who

## 64 $A$ Description

come to fee them, than they expend amongt their own Families.

Of the Inlets and Havens of this Country.

Curri- The Bar of Currituck being the Northermof of this tuck inlet. Country, prefents itfelf firlt to be treated of. It lies in 36 deg .30 min . and the Courfe over is S . W. by W, having not above feven or eight Foot on the Bar, tho' a good Harbour, when you are over, where you may ride fafe, and deêp enough ; but this Part of the Sound is fo full of Shoals, as not to fuffer any thing to trade thro it, that draws above three Foot Water, which renders it very incommodious. However, this affects but fome part of the Country, and may be eafily remedied, by carrying their Produce, in finall Craft, down to the Veffels, which ride near the InIet.

Ronoak Inlet.

Ronoak Inlet has Ten Foot Water; the Courfe over the Bar is almoft W. which leads you thro' the beft of the Channel. This Bar, as well as Currituck, often fhifts by the Violence of the N. E. Storms, both lying expos'd to thofe Winds. Notwithftanding which, a confiderable Trade might be carry'd on, provided there was a Pilot to bring them in; for it lies convenient for a large Part of this Colony, whofe Product would very eafily allow of that Charge; Lat. 35 deg. 50 min .
Hatteras. The Inlet of Hatteras lies to the Weftward of the Cape, Inlet. round which is an excellent Harbour. When the Wind blows lard at N . or N. E. if you keep a fmall League from the Cape-Point, you will have 3, 4, and- 5 Fathom, the outermoft Shoals lying about 7 or 8 Leagues from Shoar. As you come into the Inlet, keep clofe to the South Breakers; till you are over the Bar, whene you will have two Fathom at Low. Water. You may come to an Anchor in two Fathom and a Half when you are over, then fteer oyer clofe aboard the North Shoar, where is four Fathom, clofe to a Point of Marfh; then fteer up the Sound a long League; till you bring the North Cape of the Inlet to bear S. S. E: half E. then fteer W. N. W.. the Eaft-point of Bluff-Land at Hatteras bearing E. N. E. the Southermoft large Eammock towards Ocacock, bearing S. S. W. half S. then you are in the Sound, over the Bar of Sand, whereon is but 6 Foot

Water; then your Courfe to Pampticough is almoft Weft. It flows on thefe three Bars S. E. by E. $\frac{3}{4}$ E. about Eight of the Clock, unlefs there is a hard Gale of Wind at N. E. which will make it flow two hours longer; but as foon as the Wind is down, the Tides will have their natural Courfe: A hard Gale at N. or N. W. will make the Water ebb fometimes 24 hours, but ftill the Tide will ebb and flow, tho' not feen by the turning thereof, but may be feen by the Rifing of the Water, and Falling of the fame, Lat. $35^{\circ} 20^{\prime \prime}$.

Ocacock is the beft Inlet and Harbour yet in this Country ; Ocacock and has i. 3 Foot at Low-water upon the Bar. There are Inlet. two Channels; one is but narrow, and lies clofe aboard the South Cape; the other in the Middle, viz. between the Middle Ground, and the South Shoar, and is above half a Mile wide. The Bar itfelf is but half a Cable's Length over, and then you are in 7 or 8 Fathom Water; a good Harbour. The Courfe into the Sound is N. N.W. At High-water, and Neap-tides, here is 18 Foot Water. It lies S. W. from Hatteras Inlet. Lat. $35^{\circ} 8^{\prime \prime}$.
Topfail Inlet is above two Leagues to the Weftward of Topfail Cape Look-out. : You have a fair Channel over the Bar, and Inlet. two Fathom thereon, and a good Harbour in five or fix Fathom to come to an Anchor. Your Courfe over this Bar is almoft N.W. Lat. $34^{\circ} 44^{\prime \prime}$.

As for the Inlet and River of Cape Fair, I cannot give you Cape a better Information thereof, than has been already deli- Fair Inletver'd by the Gentlemen, who were fent on purpofe, from and River. Barbados, to make a Difcovery of that River, in the Year 1663. which is thus.

From Tuefday the 29th of September, to Friday the 2 d of Ottober, we rang'd along the Shoar from Lat. 32 deg. 20 min . to Lat. 33 deg. II min. but could difcern no Entrance for our Ship; after we had pafs'd to the Northward of 32 deg . 40 min . On Saturday, OCtob. 3. a violent Storm overtook us, the Wind between North and Eaft; which Eafterly, Winds and Foul Weather continu'd till Monday the 12 th; by reafon of which Storms and Foul Weather, we were forced to get off to Sea, to fecure Ourfelves and Ship, and. were driven by the Rapidity of a frong Current to Cape. Hatteras in Lat. 35 deg. 30 min . On Monday the 12 th afore-

## ADescription

faid, we came to an Anchor in feven Fathom at Cape-Fair Road, and took the Meridian Altitude of the Sun, and were in Latitude 33 deg. 43 min . the. Wind continuing fill eafter1y, and foul Weather, till Thurfday the 15th; and on Friday the 16th, the Wind being at N. W. we weigh'd and fail'd up Cape-Fair-River, fome 4 or 5 Leagues, and came to an Anchor in 6 or 7 Fathom, at which time feveral Indians came on board, and brought us great Store of frefh Fifh, large Mullets, young Bafs, Shads, and feveral other Sorts of very gond well-tafted Finh. On Saturday the 17 th, we went down to the Cape, to fee the Englifh Cattle, but could not find 'em, tho' we rounded the Cape: And having an Indian Guide with us, here we rode till Oft. 24. The Wind being againft us, we could not go up the River with our Ship; but went on fhoar, and view'd the Land of thofe Quarterṣ. On Saturday, we weigh'd, and fail'd up the River fome 4 Leagues, or thereabouts. Sunday the 25 th, we weigh'd again, and row'd up the River, it being calm, and got up fome 14 Leagues from the Harbour's Mouth, where we mor'd our Ship. On Monday OCZ. the 26 th, we went down with the Yawl, to Nea coes, an Indian Plantation, and view'd the Land there. On Tuefday the 27 th, we row'd up the main River, with our Long-Boat, and 12 Men, fome 10 Leagues, or thereabouts. On Wednefday the 28 th, we row'd up about 8 or 10 Leagues more. Thurfday the 29 th, was foul Weather, with much Rain and Wind, which forc'd us to make Huts, and lie ftill. Eriday the 30 th, we proceeded up the main River, 7 or 8 Leagues. Saturday the 31 It, we got up 3 or 4 Leagues more, and came to a Tree that lay crofs the River; but becaufe our Provifions were almoft fpent, we proceeded no farther, but return'd downward before Night, and on Monday the 2 d of November, we came aboard our Ship. Tuefday the $3 \mathrm{~d}_{2}$ we lay ftill, to refrefh ourfelves. On Wednefday the 4 th, we went 5 or $\sigma$ Leagues up the River, to fearch a Branch that run out of the main River towards the N. W. In which Branch we went up-s or 6 Leagues; but not liking the Land, return'd on board that Night about Midnight, land call'd that Place Swampy-Branch. Thurfday, November the 5 th, we ftay'd aboard. On Friday the 6th; we went up Greens-River, the Mouth of it being againf the Place at which rode our Ship. On Saturday the 7 th, we proceeded up the faid River,
fome 14 or is Leagues in all, and found it ended in feveral finall Branches; The Land, for the moft part, being marlhy and Swamps, we return'd towards our Ship, and got aboard it in the Night. Sunday Novernber the 8 th, we lay ftill, and on Monday the 9 th, went again up the main River, being weil flock'd with Provifions, and all things neceffary, and proceeded upwards till Thurfday noon, the 12th, at which time we came to a Place, where were two Iflands in the Middle of the River; and by reafon of the Crookednefs of the River at that Place, feveral Trees lay crofs both Branches, which ftop'd the Paflage of each Branch, fo that we could proceed no farther with our Boat; but went up the River fide by Land, fome 3 or 4 Miles, and found the: River wider and wider. So we return'd, leaving it, as far as we could fee up a long Reach, running N.E. we judging ourfelves near fifty Leagues North from the River's Mouth. In our Return, we view'd the Land on both Sides the River, and found as good Tracts of dry, well-wooded, pleafant, and delightful Ground, as we have feen any where in the World, with abundance of long thick Grals on it, the Land being very level, with fteep Banks on both Sides the River, and in fome Places very high, the Woods for'd every where, with great Numbers of Deer and Turkies, we never going on Shoar, but we faw of each Sort; as alfo great Store of Partridges, Cranes, and Conies, in feveral Places; we likewife heard feveral Wolves howling in the Woods, and faw where they had torn a Deer in Pieces. Alfo in the River we faw great Store of Ducks, Teal, Widgeon; and in the Woods, great Flocks of Parrakeeto's. The Timber that the Woods afford, for the moft part, confifts of Oaks of four or five Sorts, all differing in Leaves, but each bearing very good Acorns. . We meafur'd many of the Oaks in feveral Places, which we found to be, in Bignefs, fome Two, fome Three, and others almoft Four Fathom in Height, before you come to Boughs or Limbs; forty, fifty, fixty Foot, and fome more; and thofe Oaks very common in the upper Parts of both Rivers; alfo a very tall large Tree of great Bignefs, which fome call Cyprus, the right Name we know not, growing in Swamps. Likewife Walnut, Birch, Beech, Maple, Afh. Bay, Willow, Alder, and Holly; and in the lowermoft Parts innumerable Pines, tall and good for Boards or Mafts,

## A. Description

growing, for the moft part, in barren and fandy, but in fome Places up the River, in good Ground, being mixt amongft Oaks and other Timbers. We faw Mulberry-Trees, Multitudes of Grape-Vines, and fome Grapes which we eat of We found a very large and good Tract of Land, on the N.W. Side of the River, thin of Timber, except here and there a very great Oak, and full of Grafs, commonly as high as a Man's Middle, and in many Places to his Shoulders, where we faw many Deer, and Turkies; one Deer having very large Horns, and great Body, therefore call'd it Stag-Park. It be ing a very pleafant and delightful Place, we travell'd in it feveral Miles, but faw no End thereof. So we return'd to our Boat, and proceeded down the River, and came to another Place, fome twenty five Leagues from the River's Month on the fame Side, where we found a Place, no lefs delightful than the former; and as far as we could judge, both Tracts came into one. This lower-Place we calld Rocky Point, be caufe we found many Rocks and Stones, of feveral Sizes, upon the Land, which is not common. We fent our Boat down the River before us; ourfelves travelling by Land, many Miles. Indeed we were fo much taken with the Pleafantnefs of the Country, that we travell'd into the Woods too far to recover our Boat and Company that Night. The next day being Sunday, we got to our Boat; and on Monday the I 6 th of November, proceeded down to a Place on the Eaft-Side of the River, fome 23 Leagues from the Harbour's Mouth, which we calld Turky-Quarters, becaufe we kill'd feveral Turkies thereabouts; we view'd the Land there, and found rome Tracts of good Ground, and high, facing upon the River about one Mile inward, but backwards fome two Miles, all Pine Land, but good Pafture Ground: We return'd to -our Boat, and proceeded down fome 2 or 3 Leagues, where we had formerly view'd, and found it a Tract of as good Land, as any we have feen, and had as good Timber on it. The Banks on the River being high, therefore we calld it High-Land-Point. Having view'd that, we proceeded down the River, going on Shoar in feveral Places on both Sides, it being generally large Marfhes, and many of them dry, that they may more fitly be calld Meadows. The WoodLand againft them is, for the moft part, Pine, and in fome Blaces as barren, as ever we faw Land, but in other Places
good Pafture-Ground. On Tuedday, November the 17th, we got aboard our Ship, riding againt the Mouth of Green's River, where our Men were providing Wood, and fitting the Ship for the Sea: In the interim, we took a View of the Country on both fides of the River there, finding fome good Land, but more bad, and the beft not comparable to that above. Friday the 20th was foul Weather; yet in the Afternoon we weigh'd, went down the River about two Leagues, and came to an Anchor againft the Mouth of Hilton's River, and took a View of the Land there on both fides, which appear'd to us much like that at Green's River. Monday the 23 d , we went, with our Long-Boat well victuall'd and mann'd, up Hilton's River; and when we came three Leagues, or thereabouts, up the fame, we found this and Green's River to come into one, and fo continu'd for four or five Leagues, which makes a great Illand betwixt them. We proceeded fill up the River, till they parted again, keeping up Hilton's River on the Larboard fide, and follow'd the faid River five or fix Leagues farther, where we found another large Branch of Green's River to come into Hilton's, which makes another great Illand. On the Starboard fide going up, we proceeded fill up the River fome four Leagues, and return'd, taking a View of the Land on both fides, and then judg'd ourfelves to be from our Ship fome 18 Leagues W. and by N. One League below this Place, came four Indians in a Canoe to us, and fold us feveral Baskets of Acorns, which we fatisfy'd them for, and fo left them; bat one of them follow'd us on the Shoar fome two or three Miles, till he came on the Top of a high Bank, facing on the River; and as we row'd underneath it, the Fellow thot an Arrow at us, which very narrowly mifs'd one of our Men, and ftuck in the upper edge of the Boat; but broke in pieces, leaving the Head behind. Hereupon, we prefently made to the Shoar, and went all up the Bank (except Four to guide the Boat) to look for the Indian, but could not find him: At laft, we heard fome fing, farther in the Woods, which we look'd upon as a Challenge to us, to come and fight them. We went towards them with all Speed; but before we came in Sight of them, heard two Guns go off from our Boat; whereupon we retreated, as faft as we could, to fecure our Boat and Men. When we
came to them, we found all well, and demanded the Reafon of.their firing the Guns: They told us, that an Indian came creeping along the Bank, as they fuppos'd, to thoot at them; and therefore they hot at him at a great diftance, with fmall Shot, but thought they did him no Hurt; for they faw him run away. Prefently after our Return to the Boat, and while we were thus talking, came two Indians to us; with their Bows and Arrows, crying Bonny, Bonny. We took their Bows and Arrows from them, and gave them Beads, to their Content; then we led them, by the Hand, th the Boat, and hhew'd them the Arrow-head fticking in her Side, and related to them the whole Paflage; which when they underftood, both of them fhew'd a great Concern, and fignify'd to us, by Signs, that they knew nothing of it; fo we let them go, and mark'd a Tree on the Top of the Bank, calling the Place Mount-Skerry. We look'd up the River, as far as we could difcern, and faw that it widen'd, and came running directly down the Country: So we return'd, viewing the Land on both fides the River, and finding the Banks fteep in fome places, but very high in others. The Bank-fides are generally Clay, and as fome of our Company did affirm, fome Marl. The Land and Timber up this River is no way inferiour to the beft in the other, which we call the main River. So far as we could difern, this feem'd as fair, if not fairer, than the forner, and we think runs farther into the Country, becaufe a ftrong Current comes down, and a great deal more Drift-Wnod. But, to return to the Bufinefs of the Land and Timber: We faw feveral Plots of Ground clear'd by the Indians, after their weak manner, compafs'd round with great Timber Trees, which they are no-wife able to fell, and fo keep the Sun from Corn-Fields'very much; yet neverthelefs, we faw as large Corn-ftalks, or larger, than we have feen any where elfe: So we proceeded down the River, till we found the Canoe the Indian was in, who fhot at us. In the Morning, we went on Shoar, and cut the fame in pieces. The Indians perceiving us coming towards them, ran away. Going to his Hutt, we palld it down, "broke his Pots, Platters, and Spoon, tore the DeerSkins and Matts in pieces, and took away a Basket of Acoras; "and afterwards proceeded down the River 2 Léagues,
or thereabouts, and came to another Place of Indians, bought Acorns and fome Corn of them, and went downwards 2 Leagues more. At laft, efpying an Indian peeping over a high Bank, we held up a Gun at him; and calling to him, Skerry, preently feveral Indians came in Sight of us, and made great Sigins of Friendfhip, faying Bonny, Bonay. Then running before us', they endeavour'd to perfuade us to come on Thoar, but we anfwer'd them with ftern Countenances, and call'd out, Skerry, taking up our Guns, and threatning to Thoot'at them, but they ftill cry'd Bonny, Bonny: And when they faw they could not prevail, nor perfuade us to come on fhoar, two of them came off to us in a Canoe, one paddling with a great Cane, the other with his Hand. As foon as they overtook us, they laid hold of our Boat, fweating and blowing' and told us, it was Bomny on fhoar, and at laft perfuaded us to go on fhoar with them. As foon as we landed, feveral Indians, to the Number of near 40 lufty Men, came to us, all in a great Sweat, and told us Bonny: We fhew'd'em the Arrow-Head in the Boat-Side, and a Piece of the Canoe we had cut in Pieces: Whereupon, the chief Man amongft them made a long Speech, threw Beads into our Boat, which is a Sign of great Love and Friendhip, and gave us to underftand, that when he heard of the Affront which we had receiv'd, it caus'd him to cry; and that he and his Men were come to make Peace with us, afuring us, by Signs, that they would tye the Arms, and cut off the Head, of the Fellow who had done us that Wrong; And for a farther Teftimony of their Love and Good-Will towards us, they prefented us with two very handfome, proper, young Indian. Women, the talleft that ever we faw in this Country; which we fuppos'd to be the King's Daughters, or Perfons of Diftinction amiongft them. Thofe young Women were fo ready to come into our Boat; that one of them crowded in, and would hardly be perfuaded to go out again. We prefented the King with a Hatchet and feveral Beads, and made Prefents of Beads allo to the young Women, the chief Men, and the reft of the Indians, as far as our Beads would go. They promis'd us, in four Days, to come on board our Ship, and fo departed from us. When we left the Place, which was foon after, we calld it Mount-Bonny, becaufe we had there concluded a firm Peace. Proceeding down the River 2 or 3 Leagues farther, we came to a Place where were 9 or 10 Ca
noes all together. We went afhoar there, and found feveral Indians; but moft of them were the fame which had made Peace with us before. We faid very little at that Place, but went directly down the River, and came to our Ship, before day. Thurfday the 26th of November, the Wind being at South, we could not go down to the River's Month; but on Friday the 27 th, we weigh'd at the Mouth of Hilton's River, and got down a League towards the Harbour's Mouth. On Sunday: the 29th, we got down to Crane-Ifland, which is 4 Leagues or thereabouts, above the Entrance of the Harbour's Mouth. On Tuefday the ift of December, we made a Purchafe of the River apd Land of Cape-Fair, of Wat-Coofa, and fach other Jndians, as appear'd to us to be the chief of thofe Parts. They brought us store of freh Filh aboard, as Mullets, Shads, and other forts very good. This River is all frefh Water, fit to-drink. Some 8 Leagues within the Month, the Tide runs up about 35 Leagues, but fops and rifes a great deal farther up. It flows at the Harbour's Mouth, S. E. and N. W. 6 Foot at Neap-Tides, and 8 Foot at SpringTides. The Channel on the Eaft fide, by the Cape-Shoar, is the beft, and lies clofe aboard the Cape-Land, being 3 Fathoms at high Water, in the fhalloweft Place in the Channel, juft at the Entrance; But as foon as you are paft that Place, half a Cables Length inward, you have 6 or 7 Fathoms, a fair turning Channel into the River, and fo continuing 5 or 6 Leagues upwards. Afterwards the Channel is more difficult, in fome Places 6 or 7 Fathoms, in others 4 or 5 , and in others but 9 or 10 Foot, efpecially where the River is broad. When the River comes to part, and grows narrow, there it is all Channel from fide to fide, in moft Places; tho' in fome you fhall have 5,6 , or -7 Fathoms, but generally 2 or 3, Sand and Oaze. We view'd the Cape-Land, and judg'd it to be little worth, the Woods of it being flrubby and low, and the Land fandy and barren; in fome Places Grafs and Rufhes, in others nothing but clear Sand: A Place fitter to flarve Cattle, in our Judgment, than to keep 'em alive; yet the Ihdians, as we underftand, keep the Englifh Cattle down there, and fuffer them not to go off of the faid Cape, (as we fuppofe) becaufe the Country Indians Shall have no Part with them; and therefore'tis likely, they have fallen out about them, which thall have the greatef Share. They brought on board our

Ship very good and fat Beef feveral times, which they fold us at a very, reafonable, Price; allo fat and very large Swine, good and cheap; but they may thank their Friends of NemEngtand, who brought their. Hogs to fo fair a Market. Some. of the Indians brought very good Salt aboard us, and made Signs, pointing to both fides of the River's Mouth, that there was great Store thereabouts. We faw up the River, Ceveral good Places for the fetting up of Corn or Saw-Mills. In that time, as our Bufinefs calld us up and down the River and Branches, we kill'd of wild Fowl, 4 Swans, 10 Geefe, 29 Cranes, 10 Turkies, 40 Ducks and Mallards, 3 dozen of Parrakeeto's, and $\sigma$ dozen of other fmall Fowls, as Curlues and Plover, ơc.

Whereas there was a Writing left in a Poft, at the Point of Cape-Fair River, by thofe Nem-England-Mien, that leftCattle. with the Indians there, the Contents whereof tended not:only to the Difparagement of the Land about the faid River, but alfo to the great Difcouragement of all fuch as fhould hereafter come into thofe Parts to fettle: In anfwer to that fcandalous Writing, We, whofe Names are underwritten, do. affirm, That we have feen, facing both fides the River and Branches of Cape-Fair aforefaid, as good Land, and as we!l timber'd, as any we have feen in any-other Part of the World, fufficient to accommodate Thoufands of our En'glig Nation', and lying commodioully by the faid River's Side.

On Friday the $4^{\text {th }}$ of December, the Wind being fair, we put out to Sea, bound for Barbados; and, on the 6 th of February, 166 ${ }^{\frac{3}{4},}$ came to an Anchor in Carlife-Bay; it having pleas'd God, after feveral apparent Dangers both by Sea and Land, to bring us all in Safety to our long-wih'dfor and much-defir'd Port, to render an Account of our Difovery; the Verity of which we do affert.

> Antbony Longo William Hilton. Peter Fabian.

Thus you have an Account of the Latitude, Soil, and Advantages of Cape-Fair, or Clarendon-River, which was fettled in the Year 1661 , or thereabouts; and had it not been for the irregular Practices of fome of that Colony againgt the Indians,

Indians, by fending away fome of their Children, (as I have been told) under Pretence of inftructing 'em in Learning and the Principles of the Chriftian Religion; which fo difgutted the Indians, that tho they had then no Guns, yet they never gave over, till they had entirely rid themfelves of the Englifh; by their Bows and Arrows; with which they did not only take off themfelves, but alfo their Stocks of Cattle; And this was fo much the more ruinous to them, in that they could have no Affiftance from SouthCarolina, which was not then planted; and the other Plantations were but in their Infancy. Were it not for fuch ill Practices, I fay, it might, in all Probability, have been, at this day, the beft Settlement in their Lordhips great Province of Carolina.
Albemarl The Sound of Aibemarl, with the Rivers and Creeks of Sound and that Country, afford a very rich and durable Soil. The Rivers. Land, in moft Places, lies indifferent low, (except in Chipon, and high up the Rivers) but bears an incredible Burden of Timber; the Low-Grounds being cover'd with Beech ; and the High-Land yielding lofty Oaks, Walnut-Trees, and other ufeful Timber. The Country, in fome Plantations, has yearly produc'd Indian Corn, or fome other Grain, ever fince this Country was firft feated, without the Trouble of Manuring or Drefling; and yet (to all appearance) it feems not to be, in the leaft, impoverifh'd, neither do the Planters ever mifs of a good Crop, unlefs a very unnatural Seafon vifits them, which feldom happens.

## Of the Corn of Carolina.

Fibeat.

THE Wheat of this Place is very good, fe?lom yielding lefs than thirty fold, provided the Land is good where it is fown; Not but that there has been Sixty-fix Increafe for one meafure fown in Piny-Land, which we account the meaneft Sort. And I have been inform'd, by People of Credit, that Wheat which was planted in a very rich Piece of Land, brought a hundred and odd Pecks, for one. If our Planters, when they found fuch great Increafe, would be fo curious as to make nice Obfervations of the Soil, and other remarkable Accidents, they would foon be acquainted with the Nature of the Earth and Climate, and be better qualified to ma-
nage their Agriculture to more Certainty, and greater Anvantage; whereby they might arrive to the Crops and Harvefts of Babylon, and thofe other fruitful Countrics fo much talk'd of. For I muft confers, 1 never faw one Acre of Land manag'd as it ought to be in Carolina, fince I knew it; and were they as negligent in their Husbandry in Europe, as they are in Carolina, their Land would produce nothing but Weeds and Straw.

They have try'd Rye, and it thrives very well; but ha-Rye. ving fuch Plenty of Maiz, they do not regard it, becaufe it makes black Bread, unlefs very curioufly handled.

Barley has been fowed in fmall quantities, and does better Earley. than can be expected; becaufe that Grain requires the Ground to be very well work'd with repeated Ploughings, which our general Way of breaking the Earth with Hoes, can, by no means, perform, tho' in feveral Places we have a light, rich, deep, black Mould, which is the particular Soil in which Barley beft thrives.

The naked Oats thrive extraordinary well; and the other oass. would prove a very bold Grain; but the Plenty of other Grains makes them not much coveted.

The Indian Corn, or Maiz, proves the moft ufful Grain in Maize the World ; and had it not been for the Fruitfulneis of this Species, it would have proved very difficult to have fettled fome of the Plantations in America. It is very nourifhing, whether in Bread, fodden, or otherwife; And thofe poor Chriftian Servants in Virginia, Maryland, and the other Iortherly Plantations, that have been forced to live wholly upon it, do manifeftly prove, that it is the moft nourifhing Grain, for a Man to fubfift on, without any other Victuals. And: this Affertion is made good by the Negro-Slaves, who, in many Places, eat nothing but this Indian Corn and Salt. Pigs and Poultry fed with this Grain, eat the fweeteft of all others. It refufes no Grounds, unlefs the barren Sands, and when planted in good Ground, will repay the Planter feven or eight hundred fold; befides the Stalks bruis'd and boil'd, make very pleafant Beer, being fweet like the SugarCane.

There are feveral forts of Rice, fome bearded, others Rice. not, befides the red and white; But the white Rice is the beft. Yet there is a fort of perfum'd Rice in the EaftIndies,

Indies, which gives a curious Flavour, in the Dreffing. And with this fort Americi is not yet acquainted; neither can I learn, that any of it has been brought over to Europe; the Rice of Carolina being efteem'd the beft that comes to that Quarter of the World. It is of great Increafe, yielding from eight hundred to a thoufand-fold, and thrives beft in wild Land, that has never been broken up before.
'tuckWheat.
Guinea-
Wheat.
Buck-Wheat is of great Increafe in Carolina; but we make no other ufe of it, than inftead of Maiz, to feed Hogs and

Pulfe. Buhal Bran。

Indian
Rounce: vals.
reafe and seans. Poultry : And Guizea Corn, which thrives well here, ferves for the fame ufe.
Of the Pulfe-kind, we have many forts. The firft is the Bufhel-Bean, which is a fpontaneous Product. They are fo called, becaufe they bring a Bulhel of Beans for one that is planted. They are fet in the Spring, round Arbours, or at the Feet of Poles, up which they will climb, and cover the Wattling, making a very pretty Shade to fit under. They continue flowering, budding, and ripening all the Summer long, till the Frot approaches, when they forbear their Fruit, and die. The Stalks they grow on, come to the Thicknefs of a Man's Thumb; and the Bean is white and mottled, with a purple Figure on each fide it, like an Ear. They are very flat, and are caten as the Windfor-Bean is, being an extraordinary well-relifh'd Pulfe, either by themlelves, or with Meat.
We have the Indian Rounceval, or Miraculous Peafe, fo call'd from their long Pods, and great Increafe. Thefe are latter Peafe, and require a pretty long Summer to ripen in. They are very good; and fo are the Bonavis, Calavancies, Nanticokes, and abundance of other Pulfe, too tedious here to name, which we found the Indians poliefs'd of, when firt we fettled in America; fome of which forts afford us two Crops in one Year; as the Bonavis and Calavancies, befides feveral others of that kind.

Now I am launch'd into a Difcourfe of the Pulfe, I muft Eng.bean.acquaint you, that the European Bean planted here, will, in time, degenerate into a dwarfin fort, if not prevented by a yearly Supply of foreign Seed, and an extravagant rich Soil; yet thefe Pigmy-Beans are the fweetelt of that kind I ever met withal.

## of CAROLINA.

As for all the forts of Englifh Peafe that we have yet made Peafe. tryal of, they thrive very well in Carolina. Particularly, the white and gray Rouncival, the common Field-Peafe, and Sickle-Peafe yield very well, and are of a good Relifh. As for the other forts, I have not. feen any made tryal of as yet, but queftion not their coming to great Perfection. with us.

The Kidney-Beans were here before the Englifh came, Eidney. being very plentiful in the Indian Corn-Fields. $1 \quad$ Bearo

The Garden-Roots that thrive well in Carolina, are Roots. Carrots, Leeks, Parfnips, Turneps, Potatoes, of feveral delicate forts, Ground Artichokes, Radifhes, Horfe-Radifh, Beet, both forts, Onions, Shallot, Garlick, Cives, and the Wild-Onions.

The Sallads are the Lettice, Curl'd, Red, Cabbage, and Sa- sallads. voy. The Spinage round and prickly, Fennel, fweet and the common Sort, Samphire in the Marfhes excellent, fo is the Dock or Wild-Rhubarb, Rocket, Sorrel, French and Englifh, Creffes of feveral Sorts, Purflain wild, and that of ${ }_{\text {No }}$ Pura larger Size which grows in the Gardens; for this Plant is תain in never met withal in the Indian Plantations, and is, therefore, Indian fuppos'd to proceed from Cow-Dung, which Beaft they keep Fiellso not. Parlley two Sorts; Afparagus thrives to a Miracle, without hot Beds or dunging the Land, White-Cabbage from European or New-England Seed, for the People are negligent and unskilful, and don't take care to provide Seed of their own. The Colly-Flower we have not yet had an Opportunity to make Tryal of, nor has the Artichoke ever appear'd amongft us, that I can learn. Coleworts plain and curl'd, Savoys; befides the Water-Melons of feveral Sorts, very good, which ihould have gone amongit the Eruits. Of MuskMelons we have very large and good, and feveral Sorts, as the Golden, Green, Guinea, and Orange. Cucumbers long, fhort, and prickly, all thefe from the Natural Ground, and great Increafe, without any Helps of Dung or Reflection. Pompions yellow and very large, Burmillions, Cahaws, an excellent Fruit boild; Squaftes, Simnals, Horns, and Gourds; befides many other Species, of lefs Value, too tedious to name.

Our Pot-herbs and others of ufe, which we already pofers, Potoberbs, are Angelica wild and tame, Balm, Buglofs, Borage, Burnet, and otbers

Clary, Marigold, Pot-Marjoram, and other Marjorams, Summer and Winter Savory, Columbines, Tanfey; Wormwood, Nep, Mallows feveral Sorts, Drage red and white, Lambs Quarters, Thyme, Hyffop of a very large Growth, fweet Bazil, Rofemary, Lavender: The more Phyfical, are Carduus Benedittus, the Scurvy-grafs of America, I nerer here met any of the European fort; Tobacco of many forts, Dill, Carawa, Cuminin, Anife, Coriander, all forts of Plantain of England, and two forts fpontaneous, good Vulneraries; Elecampane, Comfrey, Nettle, the Seed from England, none Native; Monks Rhubarb, Burdock, Afarum wild in the Woods, reckon'd one of the Snake-Roots; Poppies in the Garden, none wild yet difcover'd; Wormfeed, Feverfew, Rue, Ground-Ivy fpontaneous, but very fmall and fcarce, Rurea virga, four forts of Snake-Roots, befides the common suakes. Species, which are great Antidotes againft that Serpent's Bite, and are eafily rais'd in the Garden; Mint; Fames-TomnWeed, fo called from Virginia, the Seed it bears is very like that of an Onion; it is excellent for curing Burns, and affwaging Inflammations, but taken inwardly brings on a fort of drunken Madnefs. One of our Marfh-Weeds, like a Dock, has the fame Effect, and poffeffes the Party with Fear and Watchings. The Red-Root whofe Leaf is like SpearMint, is good for Thrufhes and fore Mouths; Camomil, but it muft be kept in the Shade, otherwife it will not thrive; Houfleek firft from England; Vervin; Night-Shade, feveral kinds; Harts-Tongue; Yarrow abundance, Mullein the fame, both of the Country; Sarfaparilla, and abundance more I could name, yet not the hundredth part of what remains, a Catalogue of-which is a Work of many Years, and without any other Subject, would fwell to a large Volume, and requires the Abilities of a skilful Botanift: Had not the ingenious Mr. Baniffer (the greateft Virtuofo we ever had on the Continent) been unfortunately taken out of this World, he would have given the beft Account of the Plants of America, of any that ever yet made fuch an Attempt in thefe Parts. Not but we are fatisfy'd, the Species of Vegetables in Carolina, are fo numerous, that it requires more than one Man's Age to bring the chiefeft Part of them into regular Claffes; the Country being fo different in its Situation and Soil, that what one place plentifuily affords, another is abo folutely

## of CAROLINA.

folutely a franger to; yet we generally obferve, that the greateft Variety is found in the Low Grounds, and Savanna's.

The Flower-Garden in Carolina is as yet arriv'd but to Flaners. very poor and jejune Perfection. We have only two forts of Rofes; the Clove-July-Flowers, Violets, Princes Feather, and Tres Colores. There has been nothing more cultivated in the Flower-Garden, which, at prefent, occurs to my Memory; but as for the wild fpontaneous Flowers of this Country, Nature has been fo liberal, that I cannot name one tenth part of the valuable ones; And fince, to give Specimens, would only fwell the Volume, and give little Satisfaction to the Reader, I hall therefore proceed to the Prefent State of Carolina, and refer the Shrubs and other Vegetables of larger Growth, till hereafter, and then fhall deliver them and the other Species in their Order.

## The Prefent State of Carolina.

TTHen we confider the Latitude and convenient Situation of Carolina, had we no farther Confirmation thereof, our Reafon would inform us, that fuch a Place lay fairly to be a delicious Country, being placed in that Girdle of the World which affords Wine, Oil, Fruit, Grain, and Silk, with other rich Commodities, befides a fweet Air, moderate Climate, and fertile Soil; thefe are the Bleffings (under Heaven's Protection) that fpin out the Thread of Life to its utmoft Extent, and crown our Days with the Sweets of Health and Plenty, which, when join'd with Content, renders the Poffeffors the happieft Race of Men upon Earth.

The Inhabitants of Carolina, thro' the Richnefs of the Soil, The Prefent live an eafy and pleafant Life. The Land being of feveral State of forts of Comport, fome ftiff, others light, fome marl, others rich black Mould; here barren of Pine, but affording Pitch, Tar, and Mafts; there vaftly rich, efpecially on the Frefhes of the Rivers, one part bearing great. Timbers, others being Savanna's or natural Meads, where no Trees grow for feveral Miles, adorn'd by Nature with a pleafant Verdure, and beautiful Flowers, frequent in no other Places, yielding abundance of Herbage for Cattle, Sheep, and Horfe. The Country in general affords pleafant Seats, the Land (except in fome few Places) being dry and high Banks, parcell'd out into moft convenient Necks, (by the Creeks) eafy to be fen- Necks of ced in for fecuring their Stocks to more frict Boundaries, Lando
whereby, with a fmall trouble of fencing, almof every Man may enjoy, to himfelf, an entire Plantation, or rather Park. Thefe, with the other Benefits of Plenty of Fifh, Wild-Fowl, Venion, and the other Conveniencies which this SummerCountry naturally furnifhes, has induc'd a great many Families to leave the more Northerly Platations, and fit down under one of the mildeft Governments in the World; in a Country that, with moderate Induftry, will afford all the Neceffaries of Life. We have yearly abundance of Strangers come among us, who chiefly ftrive to go Southerly to fettle; becaufe there is a vaft Tract of rich Land betwixt the Place we are feated in, and Cape-Fair, and upon that River, and more Southerly, which is inhabited by none but a few Indians, who are at this time well affected to the Englih, and very de? purciaje firous of their coming to live among them. The more of Land. Southerly, the milder Winters, with the Advantages of purchafing the Lords Land at the moft eafy and moderate Rate of any Lands in America, nay (allowing all Advantages thereto annex'd) I may fay, the Univerfe does not afford fuch another ; Befides, Men have a great Advantage of choofing good and commodious Tracts of Land at the firft Seating of a Country or River, whereas the later Settlers are forced to purchafe fmaller Dividends of the old Standers, and
land in Virginia and Maryland.
stocks. Inoreafe.
Beef. fometimes at very confiderable Rates; as now in Virginia and Maryland, where a thourand Acres of good Land cannot be bought under twenty Shillings an Acre, befides two Shillings yearly Acknowledgment for every hundred Acres; which Sum, be it more or lefs, will ferve to put the Merchant or Planter here into a good pofture of Buildings; Slaves, and other Neceffaries, when the Purchafe of his Land comes to him on fuch eafy Terms. And as our Grain and Pulfe thrives with us to admiration, no lefs do our Stocks of Cattle, Horfes, Sheep, and Swine multiply.

The Beef of Carolina equalizes the beft that our neighbouring Colonies afford; the Oxen are of a great fize when they are fuffer'd to live to a fit Age. I have feen fat and good Beef at all times of the Year, but Oftober and the cool Months are the Seafons we kill our Beeves in, when we intend them for Salting or Exportation; for then they are in their prime of Fl eha, 1 ll coming from Grals, we never ufing any other Food Heifers, for our Cattle. The Heifers bring, Calves at eighteen on

## of CAROLINA.

twenty Months old, which makes fuch a wonderful Increafe, that many of our Planters, from very mean Beginnings, have rais'd themfelves, and are now Mafters of hundreds of fat Beeves, and other Cattle.

The Veal is very good and white, $f 0$ is the Milk very plea-Vealo. fant and rich, there being, at prefent, confiderable Quantities of Butter and Cheefe made, that is very good, not only. ferving our own Neceffities, but we. fend out a great deal ar mong our Neighbours.

The Sheep thrive very well at prefent, having moft com- Sbeep; monly two Lambs at one yeaning: As the Country comes to be open'd, they prove ftill better, Change of Pafture being agreeable to that ufeful Creature.: Mutton is (generally) exceeding Fat, and of a good Relifh; their Wool. is very fine, and proves a good Staple.

The Horfes are well-fhap'd and fwift; the beft of them Horfess. would fell for ten or twelve Pounds in England. They prove excellent Drudges, and will travel incredible Journeys. They are troubled with very few Diftempers, neither do the cloudy-fac'd grey Horfes go blind here, as in Europe. As for Spavins, Splints, and Ring-Bones, they are here never met withal, as I can learn. Were we to have our Stallions and choice of Mares from England, or any other of a good Sort, and careful to keep them on the Highlands, we could not fail of a good Breed; but having been fupply'd with our firft Horfes from the neighbouring Plantations, which were but mean, they do not as yet come up to the Excellency of the Englifh Horfes; tho' we generally find, that the Colt exceeds, in Beauty and Strength, its Sire and Dam.

The Pork exceeds any in Europe; the great Diverfity and Swime. Goodnefs of the Acorns and Nuts, which the Woods afford, making that Flefh of an excellent Tafte, and produces greatQuantities; fo that Carolina (if not the chief) is not inferion, in this one Commodity, to any Colony in the hands of the Englihh.

As for Goats, they have been found to thrive and increafe Gatso. well, but being mifchievous to Orchards and other Trees; makes People decline keeping them.

Our Produce for Exportation to Europe and the Illands in ProdxsoAmerica, are Beef, Pork, Tallow, Hides, Deer-Skins, Furs; Pitch, Tar, Wheat, Indisn-Corn, Peafe, Mafts, Staves* Heading,

The Prefent State
Heading, Boards, and all forts of Timber and Lumber for Madera and the Weft-Indies; Rozin, Turpentine, and feveral forts of Gums and Tears, with fome medicinal Drugs, are here produc'd ; Befides Rice, and feveral other foreign Grains, which thrive very well. Good Bricks and Tiles are made, and feveral forts of ufeful Earths, as Bole, FullersEarth, Oaker, and Tobacco-pipe-Clay, in great plenty; Earths for the Potters Trade, and fine Sand for the Glafsmakers. In building with Bricks, we make our Lime of Oyfter-Shells, tho' we have great Store of Lime-ftone, towards the Heads of our Rivers, where are Stones of all forts that are ufeful, befides valt Quantities of excellent Marble. Iron-Stone we have plenty of, both in the LowGrounds and on the Hills; Lead and Copper has been found, fo has Antimony heretofore; But no Endeavours have been us'd to difcover thofe Subteraneous Species; otherwife we might, in all probability, find out the beft of Minerals; which are not wanting in Carolina. Hot Baths we have an account of from the Indians - that frequent the Hill-Country, where a great likelihood appears of making Salt-peter, becaufe the Earth, in many places, is ftrongly mix'd with a nitrous Salt, which is much coveted by the Beafts, who come at fome Seafons in great Droves and Herds, and by their much licking of this Earth, make great Holes in thofe Banks; which fometimes lie at the heads of great Precipices, where their Eagernefs after this Salt haftens their End, by falling down the ligh Banks, fo that they are dalh'd in Pieces. It muft be confefs'd, that the moft noble and fwectef Part of this Country, is not inhabited by any but the Savages; and a great deal of the richeft Part thereof, has no Inhabitants but the Beafts of the Wildernefs: For, the Indians are not inclinable to fettle in the richelt Land, becaufe the Timbers are too large for them to cut down, and too much burthen'd with Wood for their Labourers to make Plantations of; befides, the Healthfulnefs of thofe Hills is apparent, by the Gigantick Stature, and Gray-Heads, fo common amonglt the Savages that dwell near the Mountains. . The great Creator of all things, having moft wifely diffus'd his Bleffings, by parceliing out the Vintages of the World, into fuch Lots, as his wonderful Forefight faw mof proper, requifite, and convenient for the Habitations of his Creatures. To-
wards the Sea, we have the Conveniency of Trade, Tranfportation, and other Helps the Water affords; but oftentimes, thofe Advantages are attended with indifferent Land, a thick Air, and other Inconveniences; when backwards, near the Mountains, you meet with the richeft Soil, a fweet, thin Air, dry Roads, pleafant fmall murmuring Streams, and feveral beneficial Productions and Species, which are unknown in the European World. One Part of this Country affords what the other is wholly a Stranger to.
We have Chalybeate Waters of feveral Taftes and different Chalyo Qualities; fome purge, others work by the other Emuncto-beate ries. We have, amongft the Inhabitants, a Water, that is, Waters. inwardly, a great Aperfive, and, outwardly, cures Ulcers, Tettars, and Sores, by wafhing therewith.
There has been a Coal-Mine lately found near the Manna-Coal-Mine kin Town, above the Falls of Fames-River in Virginia; which in Virgiproves very good, and is us'd by the Smiths, for their Forges; nia. and we need not doubt of the fame amongft us, towards the Heads of our Rivers; , but the Plenty of Wood (which is much the better Fuel) makes us not inquifitive after CoalMines. Moft of the French, who lived at that Town on Frenck Fames-River, are remov'd to Trent-River, in North-Carolina, Refugeesswhere the reft were expected daily to come to them, when I came away, which was in Auguft, 1708 . They are much taken with the Pleafantnefs of that Country, and, indeed, are a very induftrious People. At prefent, they make very good. Linnen-Cloath and Thread, and are very well vers'd in cultivating Hemp and Flax, of both which they raife very confiderable Quantities; and defign to try an Eflay of the Grape, for making of Wine.

As for thofe of our own Country in Carolina, fome of the Planiers. Men are very laborious, and make great Improvements in their Way ; but I dare hardly give 'em that Character in general. The eafy Way of living in that plentiful Country, makes a great many Planters very negligent, which, were. they otherwife, that Colony might now have been in a far better Condition than it is, (as to Trade, and other Advantages) which an univerfal indutry would have led them in-to.

Women good Houf. and, by their good Houfwifry, make a great deal of Cloath nives. of their own Cotton, Wool and Flax; fome of them keep- ing their Families (though large) very decently apparel'd, both with Linnens and Woollens, fo that they have no occafion to run into the Merchant's Debt, or lay their Money out on Stores for Cloathing.
Natives of The Chriftian Natives of Carolinatare a fraight, clean-limb'd Caroina. People; the Children being feldom or never troubled with Rickets, or thofe other Diftempers, that the Exiropeans are vifited withal. 'Tis next to a Miracle, to fee one of them deform'd in Body. The Vicinity of the Sun makes Impreffion on the Men, who labour ont of doors, or ufe the Wa-
Beautiful. ter. As for thofe Women, that do not expofe themfelves to the Weather, they are often very fair, and generally as well featurd, as you hall fee any where, and have very brisk charming Eyes, which fets them off to Advantage. They marry very young; fome at Thirteen or Fourteen; and She that ftays till Twenty, is reckon'd a ftale Maid; which is a very indifferent Character in that warm Country: The Women are very fruitful; molt Houfes being full of Little Ones.: It has been obferv'd, that Women long marry'd, and without Children, in other Places, have remov'd to Carolina, and become joyful Mothers. They have very eafy Travail in their Child-bearing, in which they are fo happy, as feldom
Not Pafo to mifcarry. Both Sexes are generally fpare of Body, and not Cholerick, nor eafily caft down at Difappointments and Loffes, feldom immoderately grieving at Misfortunes, unlefs for the Lofs of their neareft Relations and Friends, which feems to make a more than ordinary Impreffion upon them. Many of the Women are very handy in Canoes, and will manage them with great Dexterity and Skill, which they beGood come accuftomed to in this watry Country. They are ready Tives. to help their Husbands in any fervile Work, as Planting, when the Seafon of the Weather requires Expedition; Pride feldom banifhing good Houfwifry. The Girls are not bred up to the Wheel, and Sewing only; but the Dairy and Af-] fairs of the Houfe they are very well acquainted withal; fo; that you fhall fee them, whilft very young, manage their $\mathrm{Bu}-$ finefs with a great deal of Conduet and Alacrity. The Chilare docile dren of both Sexes are very docile, and learn any thing with
a great deal of Eafe and Method; and thofe that have the Advantages of Education, write good Hands, and prove good Accountants, which is moft coveted, and indeed moft neceflary in thefe Parts. The young Men are commonly of a balhful, fober Behaviour; few proving Prodigals, to con-No Prodifume what the Induftry of their Parents has left them, butgals. commonly improve it. The marrying fo young, carries a double Advantage with it; and that is, that the Parents fee their Children provided for in Marriage, and the young married People are taught by their Parents, how to get their Living ; for their Admonitions make great Impreffions on their Children. I had heard (before I knew this new World) that the Natives of America were a fhort-liv'd People, which, by all the Obfervations I could ever make, proves quite contrary ; for thofe who are born here, and in other Colonies, live to as great Ages as any of the Europeans, the Climate being Great Age free from Confumptions, which Diftemper, fatal to England, of Amethey are Strangers to. And as the Country becomes more ${ }^{\text {ricans. }}$ clear'd of Wood, it till becomes more healthful to the Inhabitants, and lefs addicted to the Ague; which is incident to molt new Comers into America from Europe, yet not mortal. A gentle Emetick feldom miffes of driving it away, but if it is not too troublefome, tis better to let the Seafoning have its own Courfe, in which cafe, the Party is commonly free from it everafter, and very healthful.

And now, as to the other Advantages the Country affords, we cannot guefs at them at prefent, becaufe, as I faid before, the beft Part of this Country is not inhabited by the Englig, from whence probably will hereafter fpring Productions that this Age does not dream of, and of much more Advantage to the Inhabitants than any things we are yet acquainted withal: And as for feveral Productions of other Countries, much in the fame Latitude, we may expect, with good Management, they will become familiar to us, as Wine, Oil, Fruit, Silk, and other profitable Commodities, fuch as Drugs, Dyes, eic. And at prefent the Curious may have a large Field to ratisfy and divert themfelves in, as Collections Collectiof Itrange Beafts, Birds, Infects, Reptiles, Shells, Fifhes, ons. Minerals, Herbs, Flowers, Plants, Shrubs, intricate Roots, Gums, Tears, Rozins, Dyes, and Stones, with feveral other that yield Satisfaction and Profit to thofe, whofe Inclinations

tend that Way. And as for what may be hop'd for, towards a happy Life and Being, by fuch as defign to remove thither, I hall add this; That with prudent Management, I can affirm, by Experience, not by Hear-fay, That any Perfon, with a fmall Beginning, may live very comfortably, Provifous and not only provide for the Neceflaries of Life, but likevery steap.

Indians Bunters. wife for thofe that are to fucceed him; Provifions-being verg plentifur, and of good Variety, to accommodate genteel Houfe-keeping; andthe neighbouring Indians are friendly, and in niany Cafes ferviceable to us, in making us Wares to catch Fifh in, for a fmall matter, which proves of great Advantage to large Families, becaufe thofe Engires take great Quantities of many Sorts of Fih, that are very good and nourithing: Some of them hunt and fowl for us at reafonable Rates, the Country being as plentifully provided with all Sorts of Game, as any Part of America; the poorer Sort of Planters oftenget them to plant for them, by hiring them for that Seafon, or for fo much Work, which commonly comes very reafonable. Moreover, it is remarkable, That no Place on the Continent of Americi, has feated an Englifh Colony fo free from Blood-hed, as Carolina; but all the others have been more damag'd and difturb'd by the Indians, than they have; which is worthy Notice, when we confider how oddly it was firft planted with Inhabitants.

The Fifhing-Trade in Carolina might be carried on to great Advantage, confidering how many Sorts of excellent Fifh our Sound and Rivers afford, which cure very well with Salt, as has been experienced by fome fmall Quantities, which have been fent abroad, and yielded a good Price. As for the Whale-fifhing, it is no otherwife regarded than by a fewPeople who live on the Sand-Banks; and thofe only work on dead Fifh caft on fhoar, none being ftruck on our Coaft, as they are to the Northward; altho' we have Plenty of Whales there. Great Plenty is generally the Ruin of Induftry. Thus our Merchants are not many, nor have thofe few there be, apply'd themfelves to the European Trade. The Planter fits contented at home, whilft his Oxen thrive and grow fat, and his Stocks daily increafe; The fatted Porkets and Poultry are eafily rais'd to his Table, and his Orchard affords him Liquor, fo that he eats, and drinks away the Cares of the World, and defires no greater Happinefs, than that which he
he daily enjoys. Whereas, not only the Eutropean, but alfo the Indian-Trade, might be carried on to a great Profit, becaufe we lie as fairly for the Body of Indians, as any Settlement in Englifh-America; And for the fmall Trade that has been car- Indianried on in that Way, the Dealers therein have tlirove ás faft Trade. as any Men, and the fooneft rais'd themfelves of any people I have known in Carolina.

Laftly, As to the Climate, it is very healthfut; our Sum-Climate. mer is not fo hot as in other places to the Eaftward in the summer. fame Latitude"; neither are we ever vifited by Earthquakes, No Eartbas many places in Italy and other Summer-Countries are.quakes. Our Northerly Winds, in Summer, cool the Air, and free us from peftilential Fevers, which Spain, Barbary, and the neighbouring Countries in Europe, evc. are vifited withal. Our Sky is generally ferene and clear, and the Air very Serosizo. thin, in comparifon of many Parts of Europe, where Confumptions and Catarrhs reign amongft the Inhabitants. The Winter has feveral Fitts of harp Weather, efpecially when the Wind is at N. W. which always clears the Sky, though never fo thick before. However, fuch Weather is very agreeable to European Bodies, and makes them healthy. The N. E. Winds blowing in Winter, bring with them thick Weather, and, in the Spring, fometimes, blight the Fruits; but they very feldom endure long, being blown away by Wefterly Winds, and then all becomes fair and clear again. Our Spring, in Carolina, is very beautiful, and the moft plea-spring. fant Weather a Country can enjoy. The Fall is accompa-Eallo nied with cool Mornings, which come in towards the latter end of Auguf, and fo continue (moft commonily) very moderate Weather till about Chriftmas; then Winter comes on apace. Tho' thefe Seafons are very piercing yet the Cold is of no continuance. Perhaps, you will have cold Weather for three or four days at a time; then pleafant warm Weather follows, fuch as you have in Engliand, about the latter end of April or beginning of May. In the Year 1707. we had the fevereft Winter in Carolina, that ever was known fince the Engliff came to fettle there; for our Rivers, that were not above halfa Mile wide, and frefh Water,' were frozen over ; and forie of them, in the North-part of this Country, were paffable for People to walk over.

## 88 The Prefent State

One great Advantage of North-Carolina is, That we are not

No Erontier. a Frontier, and near the Enemy; which proves very chargeable and troublefome, in time of War, to thofe Colonies that are fo feated. Another great Advantage comes from its be. Near Vir-ing near Virginia, where we come often to a good Market; ginia. at the Return of the Guinea-Ships for Negro's, and the Remnant of their Stores, which is very commodious for the In dian-Trade; befides, in War-time, we lie near at hand to go under their Convoy, and to fell our Provifions to the To-Mari- bacco-fleets; for the Planting of Tobacco generally in thofe land. Colonies, prevents their being fupplyed with Stores, fufficient for victualling their Ships.
Neceffaries As for the Commodities, which are neceflary to carry for Caso- over to this Plantation, for Ufe and Merchandize, and are, lina. therefore, requifite for thofe to have along with them, that intend to tranfport themfelves thither; they are Guns; Powder and Shot, Flints, Linnens of all forts, but chiefly ordinary Blues, Ofnabrigs, Scotch and Irif Linnen, and fome fine: Mens and Womens Cloaths ready made up, fome few Broad-Cloaths, Kerfeys and Druggets; to which you muft add Haberdahers-Wares, Hats about Five or Six Shillings apiece, and a few finer; a few Wiggs, not long, and pretty thin of Hair ; thin Stuffs for Women; Iron-Work, as Nails, Spades, Axes, broad and narrow Hoes, Frows, Wedges, and Saws of all forts, with other Tools for Carpen ters, Joiners, Coopers, Shoemakers, Shave-locks, or c. all which, and others which are neceffary for the Plantations, you may be inform'd of, and buy at very reafonable Rates; of Mr. Fames Gilbert, Ironmonger, in Mitre-Tavern-Yard, near Aldgate. You may alfo be ufed very kindly; for your Cuttlery-Ware, and other advantageous Merchandizes, and your Cargo's well forted, by Capt. Sharp, at the Blue-gate in Cannon-freet; and for Earthen-Ware, Window-Glars, GrindStones, Mill-Stones, Paper, Ink-Powder, Saddles, Bridles, and what other things you are minded to take with you, for Pleafure or Ornament.

And now, I fall proceed to the ref of the Vegetables? that are common in Carolina, in reference to the Place where Ileft off which is the Natural Hifoxy of that Country. nemo

## Of the Vegetables of Carolina.

THE fpontaneous Shrubs of this Country, are, the Lark-heel-Tree'; three forts of Hony-Suckle-Tree; the firlt of which grows in Branches, as our Piemento-Tree does, that is, always in low, moift Ground; the other grows in clear, dry Land, the Flower: more cut and ilacerated; the third, which is the mof beautiful, and, think, the moff charming Flower of its Colour, I ever faw, grows betwixt two and three Foot high, and for the moft part, by the fide of a fwampy. Wood, or on the Banks of our Rivers, but never near the Salt-Water. All the Sorts are white the laf grows in a great Bunch of thefe fmall Hony-Suckles fet upon one chief Stem, and is commonly the Bignefs of a large Turnep. Nothing can appear more beautiful than thefe Bufhes, when in their Splendour, which is in April and May: The next is the Honey-Suckle of the Foreff ; it grows about a Foot high, bearing its Flowers on fmall Pedeftals, feveral of them ftanding on the main Stock, which is the Thicknefs of a Wheat-Straw. We have alfo the Wood-bind, much the fame as in England; Princes-feather, very large and beautiful in the Garden; Tres-Colores, branch'd Sun-flower, Double Poppies, Lupines, of feveral pretty forts, fpontaneous; and the Senfible Plant is faid to be near the Mountains ${ }_{2}$. which I have not yet feen. Saf-Flower; (and I believe, the Saffron of Enigland would thrive here, if planted) the yellow Jeflamin is wild in our Woods, of a pleafant Smell, Ever-Greens are here plentifully found, of a very quick Growth, and pleafant Shade; Cyprefs, or white Cedar, the Pitch Pine, the yellow Pine, the white Pine with long Leaves; and the fmaller Almond-Pine, which laft bears Kernels in the Apple, tafting much like an Almond; and in fome years there falls fuch plenty, as to make the Hogs fato. Horn-Beam; Cedar, two forts; Holly, two forts; BayTree, two forts; one the Dwarf-Bay, about twelve Foot high ; the other the Bignefs of a middling Pine-Tree, about two Foot and half Diameter, Laurel-Trees, in Height equalizing the lofty Oaks; the Berries and Leayes of this Tree dyes ayellow; the Bay-Berries yield a Wax, which befides, its Ure in Chirurgery, makes Candles that, in burn-is
ing, give a fragrant Smell. The Cedar-Berries are infufed, and made Beer of, by the Bermidians, they are Carminative, and much of the Quality of Juniper-Berries; Yew and Box I never faw or heard of in this Country: There are two forts of Myrtles, different in Leaf and Berry; the Berry yields Wax that makes Candles, the moft lafting, and of the fweeteft Smell imaginable. Some mix half Tallow with this Wax, others unfe it without Mixture; and thefe are fit for a Lady's Chamber, and incomparable to pass the Line withal, and other hot Countries, becaufe they will fand, when others will melt, by the exceffive Heat, down in the Binacles. E-ver-green Oak, two forts; Gall-Berry-Tree, bearing a black Berry, with which the Women dye their Cloaths and Yarn black; 'tis a pretty Ever-green, and very plentiful, growing always in low fwampy Grounds, and amongft Ponds. We have a Prim or Privet, which grows on the dry, barren, fandy Hills, by the Sound fide; it bears a fmaller fort than that in Enoland, and grows into a round Bufh, very beautiful. Laft of Buhhes, (except Savine, which grows every: where wild) is the famous (raupon, of which I find two forts, if not three. I hiall fpealk firft of the Nature of this Plant, and afterwards account for the different Sorts. This raupon, call'd by the South-Carolina Indians, Caffena, is a Buff, that grows chiefly on the Sand-Banks and Iflands, bordering on the Sea of Carolina; on this Coaft it is plentifully found, and in no other Place that I know of. It grows the moft like Box, of any Vegetable that I know, being very like it in Leaf, only dented exactly like Tea, but the Leaf fomewhat fatter. I cannot fay, whether it bears any Flower, but a Berry it does, about the Bignefs of a Grain of Pepper, being firt red, then brown when ripe, which is in Decenber; Some of thefe Buhtes grow to be twelve Foot high, others are three or four. The Wood thereof is brittle as Myrtle, and affords a light afh-colour'd Bark. There is fometimes found of it in Swamps and rich low Grounds, which has the fame figured Leaf, only it is larger, and of a deeper Green; This may be occafion'd by the Richnefs that attends the low Grounds thus fituated. The third Sort has the fame kind of Leaf, but never grows Foothigh? and is found both in rich, low Land, and on the Sand-Hills? I don't know that everi I found any Seed, or Berries on the dwarfin

## of CAR OLINA.

dwarfifh Sort, yet Ifindno Difference in Tafte, when Infufion is made : Cattle and Sheep delight in this Plant very much, and fo do the Deer, all which crop it very fhort, and browze thereon, wherefoever they meet with it. I have tranfplanted the Sand-Bank and dvarfifi Yaupon, and find that the firft Year, the Shrubs ftood at aftand; but the fecond Year they throve as well as in their native Soil. This Plant is the Indian Tea, us'd and approv'd by all the Savages on the Coaft of Carolini, and from them fent to the Weftward Indians, and fold at a confiderable Price. All which they cure after the fame way, as they do for themfelves; which Curing the is thus: They take this Plant (not only the Leaves, but the Yaupon. fmaller Tiwigs along with them) and bruife it in a Mortar, till it becomes blackif, the Leaf being wholly defaced: Then they take it out, put it into one of their earthen Pots which is over the Fire, till it fmoaks; ftirring it all the time till it is cur'd. Others take it, after it is bruis'd, and put it into a Bowl, to which they put live Coals, and cover them with the raupon, till they have done fmoaking, often turning them over. After all, they fpread it upon their Mats, and dry it in the Sun. to keep for UTe. The Spiniards in NemSpain have this Plant very plentifully on the Coaft of Florida and hold it in great Efteem. Sometimes they cure it as the Jidians do ; or elfe beat it to a Powder, fo mix it, as Coffee; yet before they drink it, they filter the fame. They prefer: it above all Liquids, to drink with Phyfick, to carry the fame fafely and fpeedily thro' the Paffages, for which it is admirable, as I myfelf have experimented.
In thenext Place, I hall fpeak of the Timber that CarolinaTimber. affords, which is as follows.
Chefnut-Oak, is a very lofty Tree, clear of Boughs and Cbefunto. Limbs, for fifty or 60 Foot. They bear fometimes four or five $o_{\text {akk }}$ Foot through all clear Timber; and are the largeft Oaks we. have, yielding the faireft Plank. They grow chiefly in low Land, that is ftiff and rich. I have feen of them fo high, that a good Gun could not reach a Turkey, tho' loaded with Swan-Shot. They are calld Chefnut, becaufe of the Largenefs and Sweetnefs of the Acorns.

White, Scaly-bark Oak; This is ufed, as the former, in Scaly Obse building Sloops and Ships. Tho' it bears a large Acorn, yet it never grows to the Bulk and Height of the Chefnut 2, ES

## The Natural Hiftory

Oak. It is fo calld, becaufe of a faly, broken, white Bark, that covers this Tree, growing on dry Land.
resodk. and and lofty. Tis a porous Wood, and ufed to rive into Rails for Fences. 'Tis not very durable ; yet fone ufe this, as well as the two former, for Pipe and Barrel-Staves. It makes good Clap boards.

Spanifh Oak is free to rive, bears a whitih, finooth Bark; and rives very well into Clap-boards. It is accounted durable, therefore fome ule to build Veffels with it for the Sea; it proving well and durable. Thefe all bear good Maft for the Swine.
5aftard Banilh. Baftard-Spanifh is an Oak betwixt the Spanijh and Red Oak; the chief Ule is for Fencing and Clap-boards. It bears good Acorns.
Black oak. The next is Black Oak, which is efteem'd a durable Wood, under Water; but fometimes it is ufed in Houfe-work. It bears a good Maft for Hogs.
WhiteIron. White Iron, ar Ring-Oak, is fo calld, from the Durability and lafting Quality of this Wood. It chiefly grows on dry, lean Land, and feldom fails of bearing a plentiful Crop of Acorns. This Wood is found to be very durable, and is efteem'd the beft Oak for ship-work that we have in Carolina ; for tho' Live Oak be more latting, yet it feldom allows Planks of any confiderable Length.
Turkey oak Turkey-Oak is fo call'd from a fmall Acorn it bears, which the wild Turkeys feed on.
Liue Oak. Live-Oak chiefly grows on dry, fandy Knolls. . This is an Ever-green, and the mott durable Oak all America affords. The Shortnefs of this Wood's Bowl, or Trunk, makes it unfit for Plank to build Ships withal. There are fome few

- Trees, that would allow a Stock of twelve Foot, but the Firmnefs and great Weight thereof, frightens our Sawyers from the Fatigue that attends the cutting of this Timber. A Nail once driven therein, 'tis next to an Impofibility to draw it out The Limbs thereof are cur'd, that they ferve for excellent Timbers, Knees, orc. for Veffels of any fort. The Acorns thereof are as fweet as Chefnuts, and the Indians draw an Oil from them, as fweet as that from the Olive, tho' of an Amber-Colour. With theie Nuts, or Acorns, fome have counterfeited the $\mathrm{Cocoa}_{3}$ whereof they have
have made Chocolate, not to be diftinguifid by a gnod Palate. Window-Frames, Mallets, and Pins for Blocks, are made thereof to an excellent Purpofe., I knew two Trees of this Wood among the Indians, which were planted from the Acorn, and grew in the Frefhes, and never faw any thing more beautiful of that kind. They are of an indifferent quick Growth; of which there are two forts., The Acorns make very fine Pork:
Willow-Oak is a fort of Water-Oak. It grows in PondsWillow ond and Branches, and is ufeful for many things. It is fo calld, from the Leaf, which very much refembles a Willow.

The Live Oak grows in the frefh Water Ponds and Frehorwa Swamps, by the River fides, and in low Ground overflownter $0_{a k}$. with Water ; and is a perennial Green.

Of Ah we have two forts; agreeing nearly with the $E n-A \hbar$. glifh in the Grain. One of our forts is tough, like the En' glifh, but differs fomething in the Leaf, and much more in the Bark. Neither of them bears Keys: The Water-Afh is brittle. The Bark is Food for the Bevers.

There are two forts of Elm; the firit grows on our High-Elm. Land, and approaches our Englifh. The Indians take the Bark of its Root, and beat it, whilft green, to a Pulp; and then dry it in the Chimney, where it becomes of a reddifh Colour. This they ufe as a Sovereign Remedy to heal a Cut or green Wound, or any thing that is not corrupted. It is of a very glutinous Quality. The other Elm grows in low Ground, of whofe Bark the Englijh and Indians make Ropes; for as foon as the Sap rifes, it frips off, with the greateft eafe imaginable. It runs in March, or thereabouts.

The Tulip-Trees, which are, by the Planters; calld Pop-Tulip-Tree. lars, as nearef approaching that Wood in Grain, grow to a prodigious Bignefs, fome of them having been formd One and twenty Foot in Circumference. I have been inform'd of a Tulip-Tree, that was ten Eoot Diameter; and another, wherein a lufty Man had, his Bed and Hoothold Furniture, and lived in it, till his Labour got him a more fafionable Manfion. He afterwards became a noted Man, in his Country, for Wealth and Conduen. One of thefe forts bears a white Tulip; the other a party-colour'd, mottled one. The Wood makes very pretty Wainfor, Shingles for

## The Natural Hiffory

Houfes, and Planks for feveral Ufes. It is reckon'd very lafting; "erpecially, under Ground, for Mill-Work. The Buds, made into an Ointment, cure Scalds, Inflammations, and Burns. I faw feveral Bufhels thereon. The Cattle areapt to eat of thefe Buds, which give a very odd Tafte to the Milk.
Beech.
Beech is here frequent, and very large. The Grain feems exactly the fame as that in Europe. We make little Ufe thereof, fave for Fire-Wood. Tis not a durable Timber. It affords a very fweet Nut, yet the Pork fed thereon (tho' fweet) is very oily, and ought to be harden'd with Indian

Suck Beech Cora, before it is kill'd. Another fort call'd Buck-Beech is here found.
Horm- Horn-Beam grows, in fome Places, very plentifully; yet
Beain. the Plenty of other Wood makes it unregarded.
SajJafras. The Vertues of Saflafras are well known in Europe. This Wood fometimes grows to be above two Foot over, and is very durable and lafting, ufed for Bowls, Timbers, Pofts for Houfes, and other Things that require ftanding in the Ground. 'T is very light. It bears a white Flower, which is very cleanfing to the Blood, being eaten in the Spring, with other Sallating. The Berry, when ripe, is black; 'tis very oily, Carminative, and extremely prevalent in Clyfters for the Colick. The Bark of the Root is a Specifick to thore aflicted with the Gripes. The fame in Powder, and a Lotion made thereof, is much ufed by the Savages, to mundify old Ulcers, and for feveral other Ufes; being highly efteem'd among them.
Dog-2oood. Dog-Wood is plentiful on our light Land, inclining to a rich Soil. It flowers the firft in the Woods; its white Bloffom making the Foreft very beautiful. It has a fine Grain, and ferves for feveral Ufes within doors; but is not durable. The Bark of this Root infufed, is held an infallible Remedy againtt the Worms.
lairel.
Laurel, before-mention'd; as to its Bignefs and Ufe, I have feen Planks fawn of this Wood; but tis not found durable in the Weather, yet pretty enough for many other Ufes.

Bay and Laurel generally delight in a low, fwampy Ground. 1 know no Ufe they make of them, but for Fire-Wood, exsepting what I fooke of before, amongt the Ever-Greens.

A famous Ever-Green I muft now mention, which was Everforgotten amongft the reft. It is Leaf like a Jeflamine, green. but larger, and of a harder Nature. This grows up to a large Vine, and twifts itfelf round the Trees it grows near, making a very fine Shade. I never faw any thing of that Nature outdo it, and if it be cut away clofe to the Ground, it will prefently fpring up again, it being imponfle to deftroy it, when once it has got Root. 'Tis an ornamental Plant, and worth the Traniplanting. Its Seed is a black Berry.

The Scarlet Trumpet-Vine bears a glorious red Flower, Trumpetlike a Bell, or Trumpet, and makes a Shade inferiour to none Vine. that I ever faw ; yet it leaves us, when the Winter comes, and remains naked till the next Spring. It bears a large Cod, that holds its Seed.

The Maycock bears a glorious Flower, and Apple of an Mayoock, agrecable Sweet, mixt with an acid Tafte. This is alfo a Summer-Vine.

The Indico grows plentifully in our Quarters.
Trees. The Bay-Tulip-Tree is a fine Ever-green which grows bay-Tulips. frequently here.

The fiveet Gum-Tree, fo call'd, becaufe of the fragrant sweet Gum it yields in the Spring-time, upon Incifion of the Bark, Gumo or Wood. It cures the therpes and Inflammations; being apply'd to the Mopphew and Tettars. "Tis an extruordinary Baliam, and of great Value to thofe who know how to ufe it. No Wood has fcarce a better Grain; whercof fine Tables, Drawers, and other Furniture might be made Some of it is curioufly curl'd. It bears a round Bur, with a fort of Prickle, which is the Seed.

Of the Black, Gum there grows, with us, two forts; both Black fit, for Gart-Nayes. The one bears a black, well-tafted Gums. Berry, which the Indians mix with their Puffe and Soups, it giving 'em a pretty Tilavour, and farlet Colour: The Bears crop thefe Trees for the Berries, which they mightily covet, yet killd in that Seafon they eat very unfavory; which muft be occafica'd by othis Fruit, becasfal at other times, when they feed on iMght, Bears-Flefh is a very well-tafted Food: The other Gum bears a Berry in hape like the other, tho bitter and ill tafted. This Tree (the Indians report)
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## 96

 The Natural Hiftoryis never wounded by Lightning. It has no certain Grain; and it is almoft imponfible to plit or rive it.
White Gum The white Gum, bearing a'fort of long bunch'd Flowers, is the moft curled and knotted Wood I ever faw, which would make curious Furniture, in cafe it was handled by a grod Workman.
Red Cedar. The red fort of Cedar is an Ever-green, of which Carolina affords Plenty. That on the Salts, grows generally on the Sand-banks; and that in the Frefhes is found in the Swamps. Of this Wood, Tables, Wainfcot, and other Neceflaries, are made, and efteemed for its fweet Smell. It is as durable a Wood as any we have, therefore much ufed in Polts for Houres and Sills, likewife to build Sloops, Boats, coc. by reafon the Worm will nof toach it, for feveral Years. The Veffels built thereof are very durable, and good Swimmers. Of this Cedar, Ship-Ioads may be exported. It has been heretofore fo plentiful in this Settlement, that they have fenced in Plantations with it, and the Coffins of the Dead are generally made thereof.
White
White Cedar, fọ calld, betaufe it nearly approaches Gedar. the other Cedar, in Smell, Bark, and Leaf; only this grows taller, being as ftrait as an Arrow. It is extraordinary light, and free to rive. 'Tis good for Yard, Top-Mafts, Booms and Boltfprits, being very tough. - The beft Shingles for Houfes are made of this Wood, it being no Strain to the Roof, and never rots. Good Pails and other Veffels; free from Leakage, are likewife made thereof. The Bark of this and the red Cedar, the Indians ufe to make their Cabins of, which prove firm, and refift all Weathers.
copress. Cyprefs is not an Ever-green with us, and is therefore calld the bald Cyprefs, becaure the Leaves, during the Win-rer-Seafon, turn red, not recovering their Verdure till the Spring There Trees are thie largelt for Height and Thicknefs, that we have in this Part of the World, fome of them holding thirty-fix Foot in Circumference. Upon Incifion, they yield a fweet-fielling Grain, tho not in great Quantities; and the Juts which thefe Trees bear plentifully, yicld a moft odoriferois Balfam, that infatibly cures all rew and green Wounds, which the Inhabitants are well acquainted withal. Of thefe great Trees the Pereaugers and Canoes are fcoop'd and made; which fort of Vpflels are chiefly

## of CAROLINA.

to pafs over the Rivers, Creeks, and Bays; and to tranfport Goods and Lumber from one River to another. Some are fo large, as to carry thirty Barrels, tho? of one entire Piece of Timber. Others, that are fplit down the Bottom, and a picce added thereto, will carry eighty, or an hundred. Several have gone out of our-Inlets on the Ocean to Virginia, laden with Pork, and other Produce of the Country. Of thẹe Trees contious Boats for Pleafure may be made, and other neceflary Craft. Some Years ago, a foólifh Man in Albemarl and his Son, had got one of thefe Canoes deck'd. She held, as I take it, fixteen Barrels. He brought her to the Collectors, to be clear'd for Barbados; but the Officer took him for a Man that had loft his Senfes, and argu'd the Danger and Impofibility of performing fuch a Voyage, in a hollow Tree; but the Fellow would hearken to no Advice of that kind, till the Gentleman told him, if he did not value his own Life, he valu'd his Reputation and Honelty, and fo flatly refus'd clearing him; Upon which, the Canoe was fold, and, I think, remains in being ftill. This Wood is very lafting, and free from the Rot. A Canoe of it will outlaft four Boats, and feldom wants Repair. They fay, that a Cheft made of this Wood, will fuffer no Moth; or Vermine, to abide therein.
The Locult, for its enduring the Weather, is chofen for Tho forts: all forts of Works that are expofed thereto. It bears a Leaf of Locuft neareft the Liquorice-Plant. Tis a pretty tall Tree. Of welle and this the Indians make their choiceft Bows, it being very yellow, if var. tough and flexible. We have little or none of this Wood in nijh'd. Pampticough.

The Honey-Tree bears as great a Refemblance to the Lo- Honey Iree cuft, as a Shallot does to an Onion. It is of that Species, a Locufo. but more prickly. They bear a Cod, one fide whereof contains the Seed, the other the Honey; They will bear in five Years, from the Kernel. They were firft brought (by the Indian Traders) and propagated, by their Seed, at the Apmaticks in Virginia. Laf Year, I planted the: Seed, and Had them fprung up before I came from thence, which was in Augiff. Of the Honey, very good Metheglin is made, there being Orchards planted in Virginia for that in tent.
sowrwoo The Sorrel, or Sowr-Wood-Tree, is fo call'd, becaufe the Leaves taite like Sorrel. Some are about al Foot or ten Inches Diameter. I am unacquainted with its Vertues at
prefent.
Of Pines, there are, in Carolina, at leaft, four forts. The Pitch-Pine, growing to a great Bignefs, moft commonly has but a fhort Leaf. Its Wood (being replete with abundance of Bitumen) is fo durable, that it feems to fuffer no Decay, tho' expofed to all Weathers, for many Ages; and is ufed in feveral Domeftick and Plantation Ufes. This Tree affords the four great Neceflaries, Pitch, Tar, Rozin, and Turpentine ; which two latt are extracted by tapping, and the Heat of the Sun, the other two by the Heat of the Fire.
The white and yellow Pines are faw'd into Planks for feveral Ufes. They make Mafts; Yards, and a great many other Neceffaries therewith, the Pine being the moft uleful Tree in the Woods.

- The Almond-Pine ferves for Mafts very well. As for the Dwarf-Pine, it is for Shew alone, being an Ever-green, as they all are.
Hiticory zbe beft Fire-wood.

The Hiccory is of the Walnut-kind, and bears a Nut as they do, of which there are found three forts. The firft is that which we call the common white Hiccory. It is not a durable Wood; for if cut down, and expofed to the Weather, it will be quite rotten, and fpoil'din three Years; as will likewife the Beech of this Country. Hiccory Nuts have very hard Shells, but excellent fweet Kernels, with which, in a plentifullYear, the old Hogs, that can crack them, fatten themfelves, and make excellent Pork. Thefe Nuts are gotten, in great Quantities, by the Savages, and laid up for Stores, of which they make feveral Difhes and Banquets. One of thefe I cannot forbear mentioning; it is this: They take thefe Nuts, and break them very fmall betwixt two Stones, till the Shells and Kernels are indifferent finall; And this Powder you are prefented withal in their Cabins, in little wooden Difhes; the Kernel diffolves in your Mouth, and the Sheil is Spit out. This taftes as well as any Almond. Another Difh is the Soup which they make of thefe Nuts, beaten, and put into Venifon-Broth, which diffolves the Nut, and thickens, whilft the Shell precipitates, and remains at the bottom. This Broch taftes
very rich. There is another fort, which we.call red Hicco-Red Hico ry, the Heart thereof being very red, firm and durable; of cory. which Walking-Sticks, Mortars, Peftils, and, feveral other fine Turnery-wares are made. The third is call'd the Fly-ing-bark'd Hiccory, from its brittle and faly Bark. It bears a Nut with a bitter Kernel and a foft Shell, like a French Walnut. Of this Wood, Coggs for Mills are made, ero The Leaves fmell very, fragrant.
31 The Walnut-Tree of America is calld Black Walnut. IWabuto fuppofe, that Name was, at firt, to diftinguig it from the Hiccories, it having a blacker Bark. This Tree grows, in good Land, to a prodigious Bignefs. The Wood is very firm and durable, of which Tables and Chefts of Drawers are made, and prove very well. Some of this is very knotty, which would make the beft Retarns for England, tho' the Mafters of Veffels refufe it, not underftanding its Goodnefs. 'Tis a very good and durable Wood, to bottom Veffels for the Sea withal; and they fay, that it is never eaten by the Worm. The Nuts have a large Kernel, which is very oily, except lain by, a long time, to mellow. The Shell is very thick, as all the native Nuts of America are. When it has its yellow outward Coät on, it looks and fmells much like a Lemon.

The Maple, of which we have two forts, is ufed to make Miple. Trenchers, Spinning-wheels, ofc. withal.
Chinkapin is a fort of Chefnut, whofe Nuts are moft com-Chinka. monly very plentiful; infomuch that the Hogs get fat with pin. them. They are rounder and fmaller than a Chefnut, but much fweeter. The Wood is much of the Nature of Chefnut, having a Leaf and Grain almoft like it. It is ufed to timber Boats, Shallops, orc. and makes any thing that is toendure the Weather. This and the Hiccory are very tough Rods ufed to whip Horfes withal; yet their Wood, in Subftance, is very brittle. This Tree the Vine much delights to twitt about. It's good Fire-Wood, but very Sparkling, as well as Saffafras.
The Birch grows all on the Banks of our Rivers, very high Eirct: up. I never faw a Tree on the Salts. It difers fomething, in Bark, from the European:Birch Its Buds in April are eaten by the Parrakeetos, which refort, from all Parts, at that Seafon; to feed thereon. Where this Wood grows, we are: not
not yet feated; and as to the Wine, or other Profits it would yield, we are, at prefent, Strangers to.

Willow.
The Willow, here, likewife differs both in Bark and Leaf. It is frequentiy found on the Banks of frefh Water, as the Birch is.
sycamore. The Sycamore, in thefe Parts, grows in a low, fwampy Land, by River-fides. Its Bark is quite different from the Englifh, and the moft beautiful I ever faw, being mottled and clowded with feveral Colours, as white, blue, efr. It bears no Keys but a Bur like the fweet Gum. Its Ufes I am ignorant of.

I never faw any Afpin, but in Rapabannock-River, from whence I brought one, (that was prefented me there as a great Prefent) but it died by the way.

Of Holly we have two forts; one having a large Leaf, the other a fmaller. They grow very thick in our low Woods. Many of them are very ftrait, and two Foot Diameter. They make good Trenchers, and other Turnery-Ware.
Red-Bud.
The Red-Bud-Tree bears a purple Lark-Heel, and is the beft Sallad, of any Flower I ever faw. It is ripe in April and May. They grow in Trees, generally fmall, but fome are a Foot Diameter.
pelletory.
Pelletory grows on the Sand-Banks and lilands. It is ufed to cure the Tooth-ach, by putting a Piece of the Bark in the Mouth, which being very hot, draws a Rhume from the Mouth, and caufes much Spittle. The Indians ufe it to make their Compofition, which they give to their young Men and Boys, when they are hufquenaw'd, of which you fhall hear farther, when I come to treat of the Cuftoms, ef. of that People.
Arrow. Arrow-Wood, growing on the Banks, is ufed, by the In-
Wood. dians, for Arrows and Gun-Sticks. It grows as ftrait, as if plain'd, and is of all Sizes. 'Tis as tough and pliable, as the fimalleft Canes.
Chefrut.
The Chefnut-Tree of Carolina, grows up towards the hilly Part thereof, is a very large and durable Wood; and fit for Houre-Frames, Palifado's, Sills, and many other Ufes. The Nut is fmaller than thofe from Portugal, bat fweeter.
evz-Vine. This is no Tree, but calld the Oak-Vine, by reafon it bears a fort of Bur as the Oak does, and generally runs up thofe Trees. It's fo porous, that you fuck Liquors thro' a Length of two Foot.

Prickly-Ah grows up like a Pole ; of which the Indians and Englifh make Poles to fet their Canoes along in ShoalWater. It's very light, and full of Thorns or Prickles, bearing Berries in large Clufters, of a purple Colour, not much unlike the Alder. The Root of this Tree is Cathartick and Emetick, ufed in Cachexies.

The Poifon Vine is fo called, becaufe it colours the Hands Roijor of thofe who handle it. What the Effects of it may be, I Vine. cannot relate; neither do I believe, that any has made an Experiment thereof. The Juice of this will ftain Linnen, never to wafh out. It marks a blackifh blue Colour, which is done only by breaking a bit of the Vine off, and writing what you pleafe therewith. I have thought, that the EaftIndia Natives fet their Colours, by fome fuch Means, into their fineft Callicoes. It runs up any Tree it meets withal, and clafps round about it. The Leaves are like Hemlock, and fall off in Winter.
${ }^{-3}$ Of Canes and Reeds we have many forts. The hollow Reed, Canes and or Cane, fuch as Angling-Rods are made of, and Weavers Reeds. ufe, we have great Plenty of, though none to the Northward of Fames-River in Virginia. They always grow in Branches and low Ground. Their Leaves endure the Winter, in which Seafon our Cattle eat them greedily. We have them (towards the Heads of our Rivers) fo large, that one Joint will hold above a pint of Liquor.

The fmall Bamboo is next, which is a certain Vine, like Bamboo. the reft of thefe Species, growing in low Land. They feldom, with us, grow thicker than a Man's little Finger, and are very tough. Their Root is a round Ball, which the Indians boil as we do Garden-Roots, and eat them. When there Roots have been fome time out of the Ground, they become hard, and make good Heads to the Canes, on which feveral pretty Figures may be cut. There are feveral others of this kind, not thoroughly difcover'd.
That Palmeto grows with us, which we call the dwarfin Paimeto. fort; but the Palmeto-Tree I have not yet met withal in North-Carolina, of which you have a Defcription elfewhere: We fhall next treat of the Spontaneous Fruits of this Country; and then proceed to thofe that have been tranfo planted from Europe, and other Parts.

Among

Natural Vines.

BuncbGrapes.

Among the natural Fruits, the Vine firf takes place, of which I find fix forts, very well known. The firt is the black Bunch-Grapes, which yield a Crimfon Juice. Thefe grow common, and bear plentifully. They are of a good Relif, though not large, yet well knit in the Clufters. They have a thickifh Skin, and large Stone, which makes them not yield much Juice. There is another fort of BlackGrapes like the former, in all refpects, fave that their Juice is of a light Flefl-Colour, inclining to a White. I once faw a Spontaneous white Bunch-Grape in Carolina; but the Cattle browzing on the Sprouts thereof in the Spring, it died. Of thofe which we call Fox-Grapes, we have fcur forts; two whereof are called Summer-Grapes, becaufe ripe in Fuly; the other two Winter-Fruit, becaufe not ripe till September or Ottober. The Summer Fox-Grapes grow not in Clufters, or great Bunches, but are about five or fix in a Bunch, about the Bignefs of a Damfon, or larger. The black fort are frequent, the white not fo commonly found. They always grow in Swamps, and low moift Lands, running fometimes very high, and being fhady, and therefore proper for Arbours. They afford the largeft Leaf I ever faw, to my remembrance, the Back of which is of a white Horfe-flefh Colour. This Fruit always ripens in the Shade. I have tranfplanted them into my Orchard, and find they thrive well, if manured: A Neighbour of mine has done the fame; mine were by Slips, his from the Roots, which thrive to Admiration, and bear Fruit, tho' not fo joicy as the European Grape, but of a glutinous Nature. However, it is pleafant enough to eat.

The other Winter Fox-Grapes, are much of the fame Bignefs. Thefe refufe no Ground, fwampy or dry, but grow plentifully on the Sand-Hills along the Sea-Coaft, and elfewhere, and are great Bearers. I have feen near twelve Bufhels upon one. Vine of the black fort. Some of thefe, when thoroughly ripe, have a very pretty vinous Tafte, and eat very well, yet are glutinous. The white fort are clear and tranfparent, and indifferent fmall Stones... Being removed by the Slip or Root, they thrive well in our Gardens, and make pleafánt Shades.

Perffimmon is a Tree, that agrees with all Lands and Soils. Their Fruit, when ripe, is neareft our Medlar; if eaten before,

## of CAROLINA.

before, draws your Mouth up like a Purfe, being the greateft Aftringent I ever met withal, therefore very ufeful in fome Cafes. The Fruit, if ripe, will prefently cleanfe a foul Wound, but caules Pain. The Fruit is rotten, when ripe, and commonly contains four flat Kernels, call'd Stones, which is the Seed. 'Tis faid, the Cortex Peruvianus comes from a Perfimmon-Tree, that grows in Nem-Spain. I have try'd the Drying of this Bark, to imitate it, which it does tolerably well, and agrees therewith. It is binding enough to work the fame Effect: The Tree, in extraordinary Land, comes fometimes to two Foot Diameter, though not often. There are two forts of this Fruit; one ripe in Summer, the other when the. Froft vifits us.

We have three forts of Mulberries, befides the different Mulleiry. Bignefs of fome Trees Fruit. The firt is the common red Mulberry, whofe Frait is the earlieft we have, (except the Strawberries) and very fweet. Thefe Trees make a very fine Shade, to fit under in Summer-time. They are found wild in great Quantities, wherever the Land is light and rich; yet their Fruit is much better when they ftand open. They are ufed inftead of Raifins and Currants, and make feveral pretty Kickfhaws. They yield a tranfparent Crimfon Liquor, which would make good Wine; but few Peoples Inclinations in this Country tend that way. The others are a fmooth-leav'd Mulberry, fit for the Silk-Worm. One bears a white Fruit, which is common; the other bears a fmall black Berry, very fweet. They would perfuade me there, that the black Mulberry with the Silk-Worm fmooth Leaf, was a white Mulberry, and changed its Fruit. The Wood hereof is very durable, and where the Indians cannot get Locuft, they make ufe of this to make their Bows. This Tree grows extraordinary: round and pleafant to the Eye.
-The Hiccory, Walnut, Chinkapin and Chernut, with their Fruits, we have mention'd before.

The Hazle-Nut grows plentifully in fome places of this HapleCountry; efpecially, towards the Mountains; but ours Nuto are not fo good as the Englifh Nuts, having a much thicker Shell (like all the Fruits of America, that I ever met withal) which in Hardnefs exceeds thofe of Europe.

## 104

## The Natural Hiftory

Black- The Cherries of the Woods grow to be very large Trees. Ckerries. One fort, which is rarely found, is reds and not much unlike the Cornel-Berry. But the common Cherry grows high, and in Bunches, like Enoligh Currants, but mnch larger. They are of a bitterifh fweet Relifh, and are equally valuable with our fimall Black-Cherries, for an Infufion in Spirits. They yield a crimfon Liquor, and are great Bearers.
Pasberrieso Oar Rasberries are of a purple Colour, and agreeable Relif, almoft like the Englifh; but I reckon them not quite fo rich. When once planted, 'tis hard to root them out. They run wild all over the Country, and will bear the fame Year you tranfplant them, as I have found by Experience:
burts . The Hurts, Huckle-Berries, or Blues of this Country, are four forts, which we are well acqueinted withal ; but more Species of this fort, and all others, Time and Enquiry mult difcover. The firf fort is the fame Blue or Bilberry; that grows plentifully in the North of England, and in other Places, commonly on your Heaths, Commons, and Woods, where Brakes or Fern grows.

The fecond fort grows on a fmall Buif in our Savannas and Meads, and in the Woods. They are larger than the come mon Fruit, and have larger Seed.

The third grows on the fingle Stem of a Stick that grows in low good Land, and on the Banks of Rivers." They grow three or four Foot high, and are very'pleafant like the firtt fort, but larger.

The fourth fort grows upon Trees, fome ten and twelve Foot high, and the Thicknefs of a Man's Arm; thefe are found in the Runs and low Grounds, and are very pleafant, and bear wonderfully. The Englifh fometimes dry them, in the Sun, and keep them to ufe in the. Winter, inftead of Currants. The Indians get many Bufhels, and dry them on Mats, whereof they make Plum-Bread, and many other Eatables. They are good in Tarts, or infufed in Liquors.
Piemen- In the fame Ground, commonly grows the Piemento, or
to. - All - Spice - Tree, whofe Berries differ in shape from thofe in the $W_{i}$ ef-Indies, being Taper on Conick, yet not inferiour to any of that fort. This Tred grows muche like the Hurts, and is of the fame Bignefs. 1 have known it tranfplanted to high land, where it thrives.

## of CAROLIN A. <br> 105

Our Deiv-Berries are verygood. But the Black-Berries Dems. are bitterifh, and not fo palatable, as in England.

The Sugar-Tree ought to have taken place before. It is sugarTrec. found in no other parts of Carolina or America, that I.ever learnt, but in Places that are near the Mountains. It's moft like one fort of Maple, of any Tree, and. may be rank'd amongft that kind. This Tree, which, I am told, is of a very tedious Growth, is found very plentifully towards the Heads of fome of our Rivers. The Indians tap it, and make Gourds to receive the Liquor, which Operation is done at diftinet and proper times, when it beft yields its Juice, of which, when the Indians have gotten enough, they carry it home, and boil it to a juft, Confiftence of Sugar, which grains of itfelf, and ferves for the fame Ufes, as other Sugar does.

The Papau is not a large Tree. I think, I never faw one a Papau:Foot through; but has the broadef Leaf of any Tree in the Woods, and bears an Apple about the Bignefs of a Hen's Egg, yellow, foft, and as fweet, as any thing can well be. They make rare Puddings of this Fruit. The Apple con-
 The wild Fig grows in Virginia, up in the Mountains, as Wild Eig. 1 am inform'd by a Gentleman of my acquaintance, who is a Perfon of Credit,' and a great Trayeller in America: 1 fhall be glad to have an Opportunity to make Tryal what Improvement might be made of this wild Fruit.

The wild Plumis of America are of feveral forts. Thofe Pluni red. which I can give an account of from my own Knowledge, I will, and leave the others till a farther Difcovery. The moft frequent is that which we call the common Indian Plum, of which there are two forts, if not more one of the fe is ripe much fooner than the other, and differs in the Bark; one of the Barks being very fcaly, like our American Birch. Thefe Trees, when in Bloflom, fmell as fweet as any Jeflamine, and look as white as a Sheet, being fomething prickly. You may make it grow to what Shape you pleafe; they are very ornamental about a Houfe, and make a wonderful fine. Shew at a Diftance, in the Spring, becaufe of their white Livery. Their Fruit is red, and very. palatable to the fick. They are of a quick Growth, and will bear from the Stone in five Years, on, their Stock. The 931 :

Englifh large black Plum thrives well, as does the Cherry, being grafted thereon.

Damfors of Ame. rica.

The American Damfons are both black and white, and about the Bigniès of an European Damfon. They grow any where, if planted from the Stone or Slip; bear a white Bloffom, and are a good Fruit. They are found on the Sand-Banks all along the Coaft of America. I have planted feveral in my Orchard, that came from the Stone, which thrive well amongt the reft of my Trees. But they never grow to the Bignefs of the other Trees now fpoken of. Thefe are plentiful Bearers.

There is a third fort of Plum about the Bignefs of the Damifon. The Tree is taller, ferdom exceeding ten Inches in Thicknefs. The Plum feems to tafte phyfically, yet I never found any Operation it had, except to make their Lips fore, that eat them. The Wood is fomething porous, but exceeds any Box, for a beautiful Yellow.

There is a very pretty, bufhy Tree, about feven or eight

3inter Cutrant.

Bermudas Currants.
April We have another Currant, which grows on the Banks of Currants. Rivers, or where only Clay hath been thrown up. This Fruit is red, and gone almoft as foon as come. They are a pretty Fruit whillt they laft and the Tree (for 'tis not a Bufh) they grow upon, is a yery pleafant Ves. getable.
Rod Hawso The Haw-thorn grows plentifully in fome parts of this Country. The Haws are quite different from tho re in England, being four times as big, and of a very pleafant agreeable Tafte. We make no ufe of this Plant, nor any other, for Hedges, becaufe Timber is fo plentiful at prefent In my Judgment, the Honey-Locuft would be the fitteft for Hedges ; becaufe it is very apt to fhoot forth many Sprouts and Succours from the Roots; befides, it is of a quick Growth, and very prickly.

The

The Black Haw grows on a flender Tree, about the Height Elackof a Quince-Tree, or fomething higher, and bears the black Haws. Haw, which People eat, and the Birds covet alfo. What Vertues the Fruit or Wood is of, I cannot refulve, you, at prefent.

Thus have I given an Account of all the Spontaneous Fruits of Carolina, that have come to my Knowledge, excepting Services, which I have feen in the Indians Hands, services. and eat of them, 'but never faw, how nor where they grew. There may very well be expected a great many more Fruits, which are the natural Product of this Country, when we confider the Fruitfulneis of the Soil and Climate, and account for the vaft Tract of Land, (great part of which is not yet found out) according to the Product of that which is already difcover'd, which (as I once hinted before) is not as yet arriv'd to our Knowledge, we having very little or no Correfpondence amongft the mountainous Parts of this Province, and towards the Country of Meffafippi, all which: we have ftrange Accounts of, and fome very large ones, with refpect to the different and noble Fruits, and feveral other Ornaments and Bleffings of Nature which Meffafippi polfefles; more to be coveted, than any of thofe we enjoy, to the Eaftward of the Mountains: Yet when I came to difcourfe fome of the Idolizers of that Country, I found it to be rather Novelty, than Truth and Reality, that induced thofe Perfon's to allow it fuch Excellencies above others. It may be a brave and fertile Country, as I believe it is; but I cannot be perfuaded, that it can be near fo advantageous as ours, which is much better fituated for Trade, being faced all along with the Ocean, as the Englijh America is; when the other is only a direct River, in the midft of a wild unknown Land, greateft part of whofe Product muft be fetch'd, or brought a great way, before it can come to a Market. Moreover, fuch great Rivers commonly allow of more Princes Territories thari one; and thus nothing but War and Contention accompanies the Inhabitants thereof.

- But not to trouble our Readers with any more of this, we will proceed, in the next place, to Thew, what Exatick-Eruits we have, that thrive well in Carolina; and what others, it may reafonably be fuppos'd, would do there, were they brought thither and planted. In purfuance of which, I will.

Fet down a Catalogue of what Fruits we have; I mean Species: For Thould I pretend to give a regular Name to every: one, it's neither poffible for me to do it, nor for any one to underftand it, when done; if we confider, that the chiefeft part of our Fruit came from the Kernel, and fome others from the Succours, or Sprouts of the Tree. Firft, we will begin with Apples; whichare the

Golden Ruffet.
Pearmain $\left\{\begin{array}{l}\text { Winter. } \\ \text { Summer. }\end{array}\right.$
Harvey-Apple, I cannot tell, whether the fame as in Engo land.
Winter Queening. Leather Coat.
Funiting.
Codlin.
Redftreak.
Long-falk.
Lady-Finger.
The Golden Ruffet thrives well.
The Pearmains, of both forts, are apt to fpeck, and rot on the Trees; and the Trees are damaged and cut off by the Wormi, which breeds in the Forks, and other parts thereof; and often makes a Circumpofition, by deftroying the Bark round the Branches, ${ }^{\circ}$ till it dies.

Harvey-Apple; that which we call fo, is efteem'd very good to make Cider of.

Winter Queening is a durable Apple, and makes good Cider.

Leather-Coat; both Appleand Tree ftand well.
The Juniting is early ripe, and foon gone, in thefe warm Countries.

Codlin; no better, and fairer Fruit in the World; yet the Tree fuffers the fame Diftemper, as the Pearmains, or rather worfe; the Trees always dying before they come to their Growth.

The Redftreak thrives very well.
Long-ftalk is a large Apple, with a long Stalk, and makes good Summer Cider.

We beat the firft of our Codlin Cider, againft reaping our Wheat, which is from the tenth of Fune, to the five and twentieth.

Lady-Finger, the long Apple, the fame as in England, and full as good. We have innumerable forts; fome calld RopeApples which are fmall Apples, hanging like Ropes of Onions; Flattings, Grigfons, Cheefe-Apples, and a great number of Names, given according to every ones Difcretion. Td
The Warden-Pedr here proves a good cating Pear; and Pearso is not fo long ripening as in-England.

Katharine excellent.

## Sugar-pear.

And feveral others without Name, The Bergamot we have not, nor either of the Bonne Chreftiennes, though I hear, they are all three in चirginia. Thofe forts of Pears which we have, are as well relinht, as ever I eat ary where; but that Fruit is of very fhort Continuance with us, for they are gone almoft as foon as ripe.

I am not a Judge of the different forts of Quinces, which Quirces ${ }_{9}$ they call Brun/wick, Portugal, and Barbary; But as to the Fruit, in general, I believe no Place has fairer and better relifht. They are very pleafant eaten raw. Of this Fruit, they make a Wine, or Liquor, which they call QuinceDrink, and which I approve of beyond any Drink which that Country affords', though a great deal of Cider and fome Perry is there made. The Quince-Drink mof commonly purges thofe that firft drink it, and cleanfes the Body very well. The Argument of the Phyficians, that they bind People, is hereby contradicted, unlefs we allow the Quinces to differ in the two Countries. The lealt Slip of this Tree Ituck in the Ground, comes to bear in three years.
All Peaches, with us, are fanding; neither have we any Peachbes.
Wall-Fruitin Carolina; for we have Heat enough, ahd therefore do not require it . We have a great many forts of this Fruit, which all thrive to Admiration, Peach-Trees coming to Perfection (with us) as eafly as the Weeds. A Peach falling on the Ground, brings a Peach- Tree that thall bear in three years, or fometimes fooner. Eating Peaches in our Orchards makes them come up fo thick from the Kernel, that we are forced to take a great deal of Care to weed them out; otherwife-they make our Land a Wilderness of Peach-Trees.

They generally bear fo full, that they break great part of their Limbs down. We have likewife very fair Nectarines, efpecially the red, that clings to the Stone, the other yellow Fruit, that leaves the Stone; of the laft, I have a Tree, that, moft Years, brings me fifteen or twenty Bufhels. I fee no Foreign Fruit like this, for thriving in all forts of Land, and bearing its Fruit to Admiration. I want to be fatisfy'd about one fort of this Fruit, which the Indians claim as their own, and affirm, they had it growing amongf them, before any Europeans came to America. The Eruit 1 will defrribe, as exactly as I can. The Tree grows very large, moft commonly as big as a handfome Apple-tree; the Flowers are of a reddifh, murrey Colour; the Fruit is rather moredowny, than the yellow Peach, and commonly very large and foft, being very full of Juice. They part freely from the Stone, and the Stone is much thicker than all the other Peach Stones we have, which feems to me, that it is a Spontaneous Fruit of America; yet in thofe Parts of America that we inhabit, I never could hear that any Peach-Trees were ever found growing in the Woods; neither have the foreign Iadiaris, that live remote from the Englihh, any other fort. And thofe living anoongt us have a hundred of this fort for one other; they are a hardy Fruit, and are feldom damaged by the North-Eaft Blafts, as others are. Of this fort we make Vinegar; wherefore we call them Vinegar-Peaches, and fometimes Indian-Reaches.

This Tree grows to a valt Bignefs, exceeding moft AppleTrees. They bear well, tho fometimes an early Spring comes on in Felruary, and perhaps, when the Tree is fully blown the Cloudy North-Eaf-Winds which attend the end of, that Month, or the beginning of March, deltroy molt of the Eruit. The biggeft Apricock-Tree I ever faw, as they told me; was grafted on a Peach-Stock, in the Ground. I know of no other fort with us, than the Common. We generally raife this Fruit from the Stone, which never fails to bring the fame Fruit. Likewife our Peach-Stones effect the fame, without fo much as once miffing, to produce the Jame fort that the Stone came from.

Damfon, Damazeen, and a large round black Plum are all A baye met withal in Carolina. They thrive well enough : $^{2}$
the lait to Admiration, and becomes a very large Tree, if andil in ftiff Ground; otherwife they will not do well. esmosed

Of Figs we have two forts; One is the low Bufh-Fig, Fig. which bears a large Fruit. If the Winter happens to have: much Froft, the tops thereof die, and in the Spring fprout again, and bear two or three good Crops.

The Tree-Fig is a leffer Fig, though very fweet. The Tree grows to a large Body and Shade, and generally brings a good Burden; efpecially, if in light Land. This Tree thrives ho where better, than on the Sand-Banks by the Sea.

We have the common red and black Cherry, which bear Cherrises well. I never faw any grafted in this Country, the common excepted, which was grafted on an Indian Plum-Rock, and bore well. This is a good way, becaufe our common Cherry-Trees are very apt to put Scions all round the Tree, for a great Diftance, which muft needs be prejudicial to the Tree and Fruit. Not only our Cherries are apt to do fo, but our Apples and moft other Fruit-Trees, which may chiefly be imputed to the Negligence and Unskilfulnefs of the Gardener. Our Cherries are ripe a Month fooner than in Virginia.

Goosberries I have feen of the fmaller fort, but find they Goosbery. do not do fo well as-in England, and to the Northward. Want of Drefling may be fome Reafon for this.

Currants, White, Red, and Black, thrive here, as well Curraws. as any: where.

Rasberries, the red and white, I never faw any Trial Raffs. made of. But there is no doubt of their thriving to Admiration, fince thofe of the Country do fo well.

The Mulberries are fpontaneous. We have no others, than Mulberyo. what I have already mentioned in the Clafs of Natural Fruits of Carolina.

Barberry red, with Stones, and without Stones, "grow Barberry. here.
Strawberries, not Foreign, but thofe of the Country, Strapbero grow here in great Plenty. Lat April I planted a Bed of ${ }^{\text {ry. }}$ two hunded Foot in ${ }^{\prime}$ Length, which bore the fame Year.

All forts of Walnuts from England, France, and Maderas, Walnus. thrive well from the Nut.

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Filbert. No Filberts, but Hazle-Nuts; the Filbert-Nut planted, becomes a good Hazle-Nut, and no better.
Vines. As for that noble Vegetable the Vine, without doubt, it may (in this Country) be improved, and brought to the fame Perfection, as it is, at this Day; in the fame Latitude in Europe, fince the chiefeft part of this Country is a deep, rich, black Mould, which is up towards the Frehes and Heads of our Rivers, being very rich and mix'd with Flint, Pebbles, and other Stones. And this fort of Soil is approv'd of (by all knowing Gardeners and Vigneroons) as a proper Earth, in which the Grape chiefly delights; and what feems to give a farther Confirmation hereof, is, that the largeft Vines, that were ever difcoverd to grow wild, are found in thofe Parts, oftentimes in fuch Plentys and are fo interwoven with one another, that 'tis impoffible to pafs through them. Moreover, in thefe Frefhes, towards the Hills, the Vines are above five times bigger than thofe generally with us, who are feated in the Front-parts of this Country, adjoining to the Salts Of the wild: Vines, which are moft of them great Bearers, fome Wine has been made, which I drank of. It was very ftrong and well relifht , but what detains them all from offering at great quantities, they add, that this Grape has a large Stone, and a thick Skin, and confequently yields but a fmall Quantity of Wine. Some Effays of this Nature have been made by that Honourable Knight, Sir Nathanael. Fohnforn, in Soutb Carolina, who, as I am inform'd, has rejecied all Exotick Vines, and makes his Wine from the natural black Grape of Carolina, by grafting it upon its own Stock. What Improvement this may arrive to, I cañot tell; but in other Species, I own Grafting and Imbudding yields Speedy Fruit; tho' I never found that it made them better.

New planted Colonies are generally attended with a Force and Neceflity of Planting the known and approved Staple and Product of the Country, as well as all the Prokifions their Families fpend. Therefore we can entertain but cmall hopes of the Improvement of the Vines till fome skilful in dreffing Vines thall appear among ot us, and go about it, with a Refolution, that Ordering the Vineyard Shall be one half of their Employment: If this be begun and carried $0 n_{3}$ with that Affuity and Refolution which it
requires, then we may reafonably hope to fee this a WineCountry; for then, when it becomes a general Undertaking, (every one will be capable to add fomething to the common Stock; of that which he has 'gain'd by his own Experience. This way would foon make the Burden light, and a great many fhorter and exacter Curiofities, and real Truths would be found out in a fhort time. The trimming of Vines, as they do in France, that is, to a Stump, muft either here be not follow'd, or we are not fenfible of the exact time, when they ought to be thus pruned; for Experience has taught us, that the Enropean Grape, fuffer'd to run and expand itfelflat large, has been found to bear as well in America, as it does in Europe; when, at the fame time, the fame fort of Vine trimm'd to a Stump, as before fpoken of, has born a poor Crap for one Yead or two ; and by its fpilling; after cutting, emaciated, and in three or four Years, died. This Experiment, I believe, has never fail'd; for I have trimm'd the natural Vine the French way, which has been attended, at laft, with the fame Fate. Wherefore, it feems moft expedient, to leave the:Vines more Branches here, than in Europe, or let them run'ap Trees, as fome do, in Lombardy, upon Elms. The Mulberries and Chinkapin are tough, and trimm'd to what you pleafe, therefore fit Supporters of the Vines. Gelding and plucking away the Leaves, to hafteni the ripening of this Fruit, may hot be unneceflary, yet we fee the nathral wild Grape generally ripens in the Shade: Nature in this, and many others, may prove a fure Guide. The Twifting of the Stems to make the Grapes ripe together, lofes ho Juice, and may be beneficial; if done in Seafon A very ingenious French Gentleman, and another from Switzerland, with whom frequently converfe, sexclaim againft that efrict cutting ofl Vines, the igenerally approved Method of France and Germiany, and lay, that they were both out in their Judgment, till of; late, Experience has taghe them otherwife. Moreover, the French in"North: Carolingiflure me, thatif we fhould trimour Apple and :othern Fiut-Trees, as they do in Europe, we fhould fpoil them. As for Apples and Plams, 1 have found by Expesience, what they affirm to be true. The French, from the: AManakia Town on the Frelhes of Fames River in Firgizia, 3 Y
, nojojes had
had, for the mof part, removed themfelves to Carolina, to live there, before I came away; and the reft were following, oase their Minifter, (Monfieur Philip (de Rixbourg) told me, who was at Bath-Tow, when I was taking my leave of my Friends. He affur'd me, that their Intent was to propagate Vines, ás far as their prefent Circumftances would permit: provided they could get any Slips of Vines, that would do. At the fame time, I had gotten fome Grape-Seed, which was of the Fefuits white Grape from Madera: The Seed came up very plentifully, and, I hope, will not degenerate, which if it happens not to do, the Seed may prove the beft way to raife a Vineyard, as certainly it is moft eafy for Tranfportation. Yet I.reckon we fhould have our Seed from a Country, where the Grape arrives to the utmoft Perfection of Ripenefs. Thefe French Refugees have had fmall Encouragement in Virginia, becaufe, at their firft coming over, they took their Meafures of Living, from Europe; which was all wrong; for the fmall Quantities of ten, fifteen, and twenty Acres to a Family did not hold out according to their way of Reckoning, by Reafon they made very little or no Fodder; and the Winter there being much harder than with us, their Cattle fail'd; chiefly, becaufe the Englifh took up and furvey'd all the Land round about them; fo that they were hemm'd in on all Hands from providing more Land for themfelves or their Children, all which is highly prejudicial in America, where the generality are bred up to Planting: One of thefe French Men being a Fowling, fhot a Fowl in the River, upon which his Dog went down the Bank to bring it to his Mafter; but the Bank was fo high and fteep, that he could not get up again. Thereupon, the French Man went down, to help his Dog up, and breaking the Mould away, accidentally; with his Feet, he difooverd a jvery rich CoalMine. This Adventure he gave an Accouut of amongft the Neighbourhood, and prefently one of the Gentlemen of that Part' furvey'd the Land, and the poor French Man got nothing by his Difoovery. The French are good Neighbours amongft us; and give Examples of Induftry; which is much wanted in this Country.emThey make good Flax, Hemp, Linnen-Cloth and Thread; which they exchange amongtt the Neighbourhood for other Commodities, for which they have occafion.

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We have hitherto made no Tryal of foreign Herbage ; but, doubtlefs, it would thrive well; efpecially, Sanfoin, and thofe Grafles, that endure Heat, and dry Grounds. As foi our Low Lands, fuch as Marfhes, Savannas and PercoarfonGround, which lies low, all of them naturally afford good Land for Pafturage.

We will next treat of the Bealts, which you fhall have an Account of, as they have been difcoverd.

The Beafts of Carolina are the Buffelo, or wild Beef. Water-Rat.

Bear.
Panther.
Cat-a-mount.
Wild Cat.
Wolf.

## Tyger.

polcat.

Bever. Mulsk-Rat. sd flum turi : Moles. Pofum.

## Räcion.

Minx.
The Buffeld is a wild Beaft of Americiy which has a Bunch on his Back, as the Cattle of Str Laureñce are faid to have He feldom appears amongt the EnglifhInhabitants; his chief Haunt being in the Land of Mefjafippi, which is, for the moft part, a plain Country yet l have known fome killd on the Hilly Part of Cape-Fair-River, they paffing the Leedges of vart Mountains from the faid Mefiafippi, ibefore they can Two kiluad come near us. Thave eaten of their Meat; but do not think one year. it fo gond as our Beef; yet the younger Calves are cry'dy up in Virgio for excellent Food, as very likely they may be. It is con- Appama.: jectured, that there Buffelos, mixt in Breed with our tame ticks. Cattle, would much better the Breed for Largenefs and Milk, which feems very probable. Of the wild Bull's Skin, Buff is made. The Indians cut the Skins into Quarters for the Eafe of
of their Tranfportation, and make Beds to lie on They fpin the Hair into Garters, Girdles, Sathes, and the like, it being long and curled and often of a chennt or red Colour. Thefe Monfters are found to weigh (as $I$ am informed by a Traveller of Credit) from 1600 to 2400 Weight:

The Bears here are very common, though not fo large as in Groenland, and the more Northern Countries of Ryfia. The Flefh of this Beaft is very good, and nourihing, and not inferiour to the beft Pork in Tafte. It ftands betwixt Beef and Pork, and the young Cubs are a Difh for the greateft Epicure living. I prefer their Flefh before any Beef, Veal, Pork, or Mutton; and they look as well as they eat, their fat being as white as Snow, and the fweetelt of any Creature's in the World. If a Man drink a Quart thereof melted, it never will rife in his Stomach. We prefer it above all things, to fry Fifh and other things in. Thofe that are Strangers to it, may judge otherwife; But I who have eaten a great deal of Bears Flefh in my Life-time (fince my being an Inhabitant in America) do think it equalizes, if not excels, any Meat L ever eat in Europe. The Bacon made thereof is extraordinary Meat; but it mult be well faved; otherwife it will ruft. This Creature feeds upon all forts of wild Fruits. When Herrings run, which is in March, the Flefh of fuch of thofe Bears as eat thereof, is nought, all that Seafon, and eats filthily. Neither is it good, when he feeds on Gum-berries, as I intimated before. They are great Devourers of Acorns, and oftentimes meet the Swine in the Woods, which they kill and eat, efpecially when they are hungry, and can find no other Food. Now and then they get into the Fields of Indian Corn, or Maiz, where they make a fad Havock, fpoiling ten times as much as they eat. The Potatos of this Country are fo agreeable to them, that they never fail to fweep ?em all clean, if they chance to come in their way. They are feemingly a very clumfy Creature, yet are very nimble in running up Trees, and traverfing every Limb thereof. When they come down, they run Tail foremoft. At catching of Herrings, they are moft expert Fifhers. They fit by the Creek-fides, (which are very narrow): where the Filh run in ; and there they take them up, as faft as it's polfible they can dip their Paws into the Water: There is one thing more to be confider'd of

## of CAROLINA.

this Crcature, which is, that no Man, either Chriftian or In dian, has ever kill'd a She-bear with Young.
It is fuppofed, that the She-Bears, after Conception, hide themfelves in fome fecret and undifcoverable ${ }^{\circ}$ Place, till they bring forth their Young, which, in all Probability, cannot be long; otherwife, the Indians, who hunt the Woods like Dogs, would, at fome time or other, have found them out. Bear-Hunting is a great Sport in America, both with the Englifl and Indians. Some Years ago, there were kill'd five hundred Bears, in two Counties of Virginia, in one Winter; and but two She-Bears amongft them all, which were not with Young, as I told you of the reft. The Englifh have a breed of Dogs fit for this fport, about the fize of Farmers Curs, and, by Practice, come to know the Scent of a Bear, which as foon as they have found, they run him, by the Nofe, till they come up with him, and then bark and fnap at him, till he trees, when the Huntfman fhoots him out of the Trees, there being, for the moft part, two or three with Guns, left the firft fhould mifs, or not quite kill him. Though they are not naturally voracious, yet they, are very fierce when wounded. The Dogs often bring him to a Bay, when wounded, and then the Huntfmen make other Shots, perhaps with the Piftols that are ftuck in their Girdles. If a Dog is apt to faften, and rur into a Bear, he is not good, for the beft Dog in Europe is nothing in their Paws; but if ever they get him in their Clutches, they blow his Skin from his Flefh, like a Bladder, and often kill him; or if he recovers it, he is" never good for any thing after: As the Paws of this Creature, are held, for the beft bit about him, fo is the Head efteem'd the worft, and always thrown away, for what reafon I know not. I believe, none ever made Trial thereof, to know how it eats. The Oil of the Bear is very Sovereign for Strains, Aches, and old Pains. The fine Fur at the bottom of the Belly, is ufed for making Hats, in fome places. The Fur itfelf is fit for feveral Ufes; as for making Muffs, facing Caps, ofc. but the black Cub-skin is preferable to all forts of that kind, for Muffs. Its Grain is like Hog-Skin.

The Panther is of the Cat's kind; about the height of a Pantber. very large Greyhound of a reddifh Colour, the fame as a Lion. He climbs Trees with the greateft Agility imaginable,
is very Itrong-limb'd, catching a piece of Meat from any Creature he ftrikes at. His Tail is exceeding long; his Eyes look very fierce and lively, are large, and of a grayih Colour; his Prey is, Swines-flefh, Deer, or any thing he can take; no Creature is fo nice and clean, as this, in his Food. When he has got his Prey, he fills his Belly with the Slaughter, and carefully lays up the Remainder, covering it very neatly with Leaves, which if any thing touches; he never eats any more of it. He purrs as Cats do; if taken when Young, is never to be reclaim'd from his wild Na ture. He hollows like a Man in the Woods, when kill'd, which is by making him take a Tree, as the leaft Cur will prefently do; then the Huntfmen fhoot him; if they do not Eill him outright, he is a dangerous Enemy; when wounded, efpecially to the Dogs that approach him. This Beaft is the greataft Enemy to the Planter, of any Vermine in Carolina. His Flefh looks as well as any Shambles-Meat whatfoever; a great many People eat him, as choice Food; but I never tafted of a Panther, fo cannot commend the Meat, by my own Experience. His Skin is a warm Covering for the Ihm dians in Winter, though not effeem'd amongft the choice: Furs. This-Skin drefs'd, makes fine Womens Shooes, or Mens Gloves.

The Mountain-Cat, fo call'd, becaufe he lives in the Mountainous Parts of America. He is a Bealt of Prey, as the Panther is, and neareft to him in Bignefs and Nature.

This Cat is quite different from thofe in Europe; being more nimble and fierce, and larger; his Tail does not exceed four Inches. He makes a very odd fort of Cry in the Woods, in the Night. He is fpotted as the Leopard is, tho' fome of them are not, (which may happen, when their Furs are out of Seafon) he climbs a Tree very dexteroully, and preys as. the Panther does. He is a great Deftroyer of young Swine. I knew an Illand, which was pollefs'd by thefe Vermine, unknown to the Planter, who put thereon a confiderable Stock of Swine; but never took one back; for the wild Cats defroy'd them all. He takes moft of his Prey by Surprize, getting up the Trees, which they pafs by or under, and thence leaping directly upon them. Thus he takes Deer (which he: sannot catch by running) and faftens his Teeth into their Shoulders and fucks them They run with him, till they

## of C A R OLIN A.

fali down for want of flrength, and become a Prey to the Enemy. Hares, Birds, and all he meets, that he can conquer, he deftroys. The Fur is approv'd to wear as a Stomacher, for weak and cold Stomachs. They are likewife ufed to line Muffs, and Coats withal, in cold Climates.

The Wolf of Cairolina, is the Dog of the Woods. The Wolf. Indians had no other Curs, before the Chriftians came amongft them. They are made domeftick. When wild, they are neither fo large, nor fierce, as the European Wolf. They are not Man-flayers; neither is any Creature in Caralina, unlefs wounded. They go in great Droves in the Night, to hunt Deer, which they do as well as the beft Pack of Hounds. Nay, one of thefe will hunt down a Deer. They are often fo poor, that they can hardly run. When they catch no Prey, they go to a Swamp, and fill their Belly full of Mud; if afterwards they chance to get any thing of Flefh, they will difgorge the Mud, and eat the other. When they hunt in the Night, that there is a great many together, they make the molt hideous and frightful Noife, that ever was heard. The Fur makes good Muffs. The Skin drefs'd to a Parchment makes the beft Drum-Heads, and if tannd makes the befl fort of Shooes for the Summer-Countries.

Tygers are never met withal in the Settlement; but are Tygefo more to the Weftward, and are not numerous on this Side the Chain of Mountains. I once faw one, that was larger that a Panther, and feem'd to be a very bold Creature. The Indians that hunt in thofe Quarters, fay a they are feldom met withal. It feems to differ from the Tyger of Afix and Africa.
Polcats or Skunks in America, are different from thofe in Polato Europe. They are thicker, and of a great many Colours; not all alike, but each differing from another in the pariicular Colour. They fmell like a Fox, but ten times ftronger. When a Dog encounters them, they pifs upon him, and he will not be fweet again in a Fortnight or more. The Ins dians love to eat their Flefh, which has no manner of ill Smell, when the Bladder is out. I know no ufe their Furs are put to. They are eafily brought up tame.

There have been feen fome Otters from the Weftward of omter: Carolina, which were of a white Colour, a little inclining to a yellow. They live on the fame Prey here, as in Europe, and are the fame is all other Refpects; fo I hall infit no

## 120

## The Natural Hiftory

farther on that Creature. Their Furs, if black ${ }_{2}$ are valuable.
Bevers. Bevers are very numerous in Carolina, their being abun : dance of, their Dams in all Parts of the Country, where-I have travel'd. They are the moft induftrious and greateft Artificers (in building their Dams and Houres) of any fourfooted Creatures in the World. Their Food is chiefly the Barks of Trees and Shrubs, viz. Saflafras, Afh, Swect-Gum, and feveral others. If you take them young, they become very tame and domeftick, but are very mifchievous in fjoiling Orchards, by breaking the Trees, and blocking up your Doors in the Night, with the Sticks and Wood they bring thither. If they eat any thing that is falt, it kills chem. Their Flefh is a fweet Food; efpecially, their Tail, which is held very dainty. There Fore-Eeet are open, like a Dog's; their Hind-Feet webb'd like a. Water-Fowl's. The Skins are good Furs for feveral Ufes, which every. one knows. The Leather is very thick; I have known Shooes made thereof in Carolina, which lafted well. It makes the befe Hedgers Mittens that can be ufed.
hiusk Rat. Musk Rats frequent frefh Streams and no other; as the Bever does. He has a Cod of Musk, which is valuable; as is likewife his Fur.

The Poffum is found no where but in Americu. He is the Wonder of all the Land-Animals, being the fize of a Badger, and near that Colour. The Male's Pizzle is placed retrograde; and in time of Coition, they differ from all other Animals, turning Tail to Tail, as Dog and Bitch when ty'di: The Female, doubtlefs, breeds her Young at her Teats; for I have feen them ftick faft thereto; when they have been no bigger than a fmall Rasberry, and feemingly inanimate. She has a Paunch, or falle Belly, wherein the carries her Young, after they are from thofe Teats, till they can fhift fop themfelves. Their Food is Roots, Poultry, or wild Fruits: They have no Hair on their Tails, but a fort of a Scale, or hard Cruft, as the Bevers have. If a Cat has nine Lives; this Creature furely has nineteen; for if you break every Bone in their Skin, and mafh their Skull, leaving them for Dead, you may come an hour after, and they will be gone quite away, or perhaps you meet them creeping away. They are Qvery ftupid Creature, utterly neglecting their Safety. They

## of. C.AROLIN A.

are mofl like Rats of any thing. I have, for Neceflity in the Wildernefs, eaten of them. Their Flefh is very white, and well tafted; but their ugly Tails put me out of Conceit with that Fare. They climb Trees, as the Raccoons do. Their Fur is not efteem'd nor ufed, fave that the Indians fpin it into Girdles and Garters.

The Raccoon is of a dark-gray Colour; if taken young, is Raccoons. eafily made tame, but is the drunkeneft Creature living, if he can get any Liquor that is fweet and frong. They are rather more unlucky than a Monkey. When wild, they are very fubtle in catching their Prey: Thofe that live in the Salt-Water, feed much on Oyfters which they love. They watch the Oyfter when it opens, and nimbly put in their Paw, and pluck out the Fifh. Sometimes the Oytter Thuts, and holds faft their Paw till the Tide cones in, that they are drown'd, tho' they fwim very well. The way that this Animal catches Crabs, which he greatly admires, and which are plenty in Carolina, is worthy of Remark. When he intends to make a Prey of thele Fifh, he goes to a Marfh ${ }_{2}$ where ftanding on the Land, he lets his Tail hang in the Water. This the Grab takes for a Bait, and fatters his. Claws therein, which as foon as the Raccoon perceives, he, of a. fudden, fprings forward; a confiderable way, on the Land, and brings the crab along with him. As foom as the Fin finds himfelf out of his Element, he prefently lets go his hold; and then the Raccoon encounters him, by getting him crols-wife in his Mouth, and devours him. There is a fort of fmall Land-Crab, which we calla Fiddler, that runs into a Hole when any thing purfues him: This Crab the Raccoon takes by putting his Fore-Foot in the Hole, and pulling him out. With a tame Raccoon, this Sport is very diverting. The Chief of his other Food is all forts of wild Fruits, green Corn, and fuch as the Bear delights in. This ${ }^{\circ}$ and the Poffum are much of a Bignefs. The Fur makes good: Hats and Linings. The Skin drefs'd makes fire Womes. Shooes.

The Minx is an Animal much like the Englifh FillimartMinas. or Polcat. He is long, flender, and every way thap'd like him. His Haunts, are chiefly in the Marfhes, by the Seam fide and Salt-Waters, where he lives on Fin, Fowl, Mice, and Infects. They are bold Thieves; and will Eeal any thing
from you in the Night, when afleep, as I can teil by Experience; for one Winter, by Misfortune, I, ran my Veffel a-ground, and went often to the Banks, to kill wild Fowl, which we did a great many. One Night, we had a mind to gleep on the Banks (the Weather being fair) and wrapt up the Geefe which we had' kill'd, and not eaten, very carefuily, in the Sail of a Canoe, and folded it feveral Doubles, and for their better Security, laid 'em all Night under my Head. In the Morning when I wak'd, a Minx had eaten thro' every Fold of the Canoe's Sail, and thro' one of the Geefe, moft part of which was gone. Thefe are likewife found high up in the Rivers, in whofe fides they live; which is known by the abundance of Frelh-Water Mufcle-Shells (fuch as you have in England) that lie at the Mouth of their Holes. This is an Enemy to the Tortois, whofe Holes in the Sand, where they hide their Eggs, the Minx finds out, and fcratches up and eats. The Raccoons and Crows do the fame. The Min. may be made domeftick, ${ }^{\prime}$ and were it not for his paying a Vifit now and then to the Poultry they are the greateft Deftroyers of Rats and Mice, that are in the World. Their Skins, if good of that kind, are valuable, provided they are kill'd in Seafon.

WaterRats.

Coneys.

The Water-Rat is found here the fame as in England. The Water-Snakes are often found to have of there Rats in their Bellies.

That which the People of Carolina call a Hare, is nothing but a Hedge-Coney. They never borough in the Ground, bat much frequent Marfhes and Meadow-Land. They hide their Young in fome Place fecure from the Difcovery of the Buck, as the European Rabbets do, and are of the fame Colour; but if you ftart one of them, and purfue her, fhe takes into a hollow Tree, and there runs up as far as the can, in which Cafe the Hunter makes a Fire, and fmoaks the Tree, which brings her down, and fmothers her. At one time of the Year, great Bots or Maggots breed betwixt the Skin and the Flefh of thefe Creatures. They eat juft as the Englifh ones do; but I never faw one of them fat. We fire the Marfhes, and then kill abundance.

The Englifh, or European Coneys are here found, tho' but in one place that I ever knew of, which was in TrentRiver, where they borough'd among the Rocks. I cannot believe,
believe thefe are Natives of the Country, any otherwife than that they might come from aboard fome Wreck; the Sea not being far off. I was told of feveral that were upon Bodies Illand by Ronoak, which came from that Ship of Bodies; but I never faw any. However the Banks are no proper Abode of Safety, becaufe of the many Minxes in thofe Quarters. I carried over fome of the tame fort from England to South Carolina, which bred three times going over, we having a long Paffage. I turn'd them loofe in a Plantation, and the young ones, and fome of the old ones bred great Maggots in their Tefticles. At laft, the great Guft in September, 1700. brought a great deal of Rain, and drown'd them all in their Holes. I intend to make a fecond Tryal of them in Iorth Carolina, and doubt not but to fecure them.

The Elk is a Monfter of the Venifon fort. His Skin is Eles. ufed almoft in the fame Nature as the Bufe elo's. Some take him for the red Deer of America; but he is not : For, if brought and kept in Company with one of that fort, of the contrary Sex, he will never couple. His Flefh is not fo fweet as the leffer Deers. His Horns exceed (in Weight) all Creatures which the new World affords. They will often refort and feed with the $B u f_{j}{ }^{\prime} l o$, delighting in the fame Range as they do.

The Stags of Carolina are lodg'd in the Mountains. They Stards. are not fo large as in Europe, but much larger than any Fal-low-Deer. They are always fat, I believe, with fome delicate Herbage that grows on the Hills; for we find all Crea* sures that graze much fatter and better Meat on the Hills, than thofe in the Valleys: I mean towards and near the Sea. Some Deer on thefe -Mountains afford the occidental. Bezoar, not coning from a Goat, as fome report. What fort of Beaft affords the oriental Bezsar, I know not. The TalIow of the Harts make incomparable Candles. Their Horns and Hides are of the fame Value, as others of their kind.

Fallow-Deer in Carolina, are taller and longer-legg'd, than Fallowos. in Europe; but neither run fo faft, nor are fo well haunch'd. Dee\%o Their Singles are much longer, and their Horns ftand forward, as the others incline backward; neither do they beam, or bear their Antlers, as the Englifh Deer do. Towards theSalts, they are not generally fo fat and good Meat, as on the: Hills. I have known fome kill'd on the Salts in Fanuary,

## 124

## The Natural Hiffory

that have had abundance of Bots in their Throat, which keep them very poor. As the Summer approaches, there Bots come out, and turn into the fineft Butterfly imaginable, being very large, and having black, white, and yellow Stripes. Deer-Skins are one of the beft Commodities Carolina affords, to fhip off for England, provided they be large.
Fox Squir Of Squirrels we have four Sorts. The firft is the Foxrel. Squirrel, fo call'd, becaufe of his large Size, which is the Bignefs of a Rabbet of two or three Months old. His Colour is commonly gray; yet I have feen feveral pied ones, and fome reddifh, and black; his chiefeft Haunts are in the Piny Land, where the Almond-Pine grows. There he provides his Winter-Store; they being a Nut that never fails of bearing. He may be made tame, and is very good Meat, when killed.
small gray The next fort of Squirrel is much of the Nature of the squirrel. Endilih, only differing in Colour. Their Food is Nuts (of all forts the Country affords) and Acorns. They eat well; and, like the Bear, are never found with young.

This Squirrel is gray, as well as the others. He is the leaft of the Three. His Food is much the fame with the fmall gray Squirrels. He has not Wings, as Birds or Bats have, there being a fine thin Skin cover'd with Hair, as the reft of the parts are. This is from the Fore-Feet to the Hinder-Feet, which is extended and holds fo much Air, as buoys him up, from one Tree to another, that are greater diftances afunder, than other Squirrels can reach by jumping or fpringing. He is made very tame, is an Enemy to a Cornfield, (as all Squirrels are) and eats only the germinating Eye of that Grain, which is very fweet.

Ground Squirrel.

Ground Squirrels are fo call'd, becaufe they never delight in running up Trees, and leaping from Tree to Tree. They are the fmallet of all Squirrels. Their Tail is neither fo long not bufly; but flattifh. They are of a reddif Colour, and foriped down each Side with black Rows, which make them very beautiful. They may be kept tame, in a Iittle Box with Cotton. They and the Flying-Squirrels feldom tir out in Cold Weather, being fender Animals.

The Fox of Carolina is gray, but fmells not as the Foxes in Fox. Great-Britain, and elfewhere: They have reddifh Hair about their Ears; and are generally, very fat; yet I never faw any one eat them. . When hunted, they make a forry Chace, becaufe they run up Trees, when purfued. They are never to be made familiar and tame, as the Raccoon is. Their Furs, if in Seafon, are ufed for Muffs and other Ornaments. They live chiefly on Birds and Fowls, and fuch fmall Prey.

I have been inform'd by the Indians, that on a Lake of Slifofed Water towards the Head of Neus Piver, there haunts Lion and Creat Creature, which frightens them all from Hunting thereabouts. They fay, he is the Colour of a Panther, but cannbt run up Trees; and that there abides with him a Creature like an Englifhman's Dog, which runs fafter than he can, and gets his Prey for him. They add, that there is no other of that Kind that ever they met withal; and that they have no other way to avoid him, but by running up a Tree. The Certainty of this I cannot affirm by my own Knowledge, yet they all agree in this Story. As for Lions, I never faw any in America; neither can I imagine, how they fhould come there.

Of Rats we have two forts; the Houfe-Rat, as in Europe; Patso and the Marh-Rat, which differs very much from the other, being more hairy, and has feveral other Diftinctions, too long here to name.
: Mice are the fame here, as thofe in England, that belong mice. to the Houfe. There is one fort that poifons a Cat, as foon as fhe eats of them, which has fometimes happen'd. There Mice refort not to Houfes.

The Dormoufe is the fame as in England; and fo is the Dormoufe. Weafel, which is very fcarce.

The Bat or Rearmoufe, the fame as in England. The Rearmonje Indian Children are much addicted to eat Dirt, and fo are fome of the Chriftians. But roaft a Bat on a Skewer, then pull the Skin off, and make the Child that eats Dirt, eat the roafted Rearmoufe ; and he will never eat Dirt again. This is held as an infallible Remedy. I have put this amonglt the Beafts, as partaking of both Natures; of the Bird, and Moufe-Kind.

Having mention'd all the forts of terreftrial or Land-Animals, which Carolina affords and are yet known to us, except

## The Natural Hifory

the Tame and Domeftick Creatures (of which I fhall givean Account hereafter, when I come to treat of the Ways and Manners of Agriculture in that Province) I hall now proceed to the known Inferts of that Place. Not that I pretend to give an ample Account of the whole Tribe, which is too numerous, and contains too great a Diverfity of Species, many not yet difcovered, and others that have flipt my Memory at prefent; But thofe which I can remember, I here prefent my Readers withal.

Infects of Carolina.

Allegators.
Rattle-Snakes. Ground Rattle-Snakes. Horn-Saakes. Water-Snakes, four forts. Swamp Snakes three forts. Red-bellied Land-Snakes. Red-back'd Snake.
Black Truacheora Snake. Scorpion-Lizard. Green Lizard. Erogs, many forts.

Long black Sndke.
King-Snake.
Green Snake. Corn Snake.
Vipersblack and gray. Tortois.
Terebin Land and Water. Brimforie-Snake. Egg, or Chicken-Snake. Eel-Snake, or great Loacho Bromn Lizard. Rotsen-wood Worm, \&c.

The Allegator is the fame, as the Crocodile, and differs only in Name. They frequent the fides of Rivers, in the Banks of which they make their Dwellings a great way under Ground; the Hole or Mouth of their Dens lying commonly two Foot under Water, after which it rifes till it be confiderably above the Surface thereof. Here it is, that this amphibious Monfter dwells all the Winter, fleeping away his time till the Spring appears, when he comes from his Cave, and daily fwims up and down the Streams. He always breeds in fome frefh Stream, or clear Fountain of Water, yet feeks his Prey in the broad Salt Waters, that are brackifh, not on the Sea-fide, where I never met with any. He never devours Men in Carolina, butufes all ways to avoid them, yet he kills Swine and Dogs, the former as they come to feed in the Marlhes, the others as they fwim over the Creeks and Waters. They are very mifchievous to the Wares

## of CAR OLINA.

Wares made for taking Fifh, into which they come to prey on the Filh that are caughtin the Ware, from whence they cannot readily extricate themfelves, and fo break the Warein Pieces, being a very ftrong Creature. This Animal, in thefe Parts, fometimes exceeds feventeen Foot long. It is impoffible to kill them with a Gun, unlefs you chance to hit them about the Eyes, which is a much fofter Place, thah the reft of their impenetrable Armour. They roar, and make a hideous Noife againft bad Weather, and before they come out of their Dens in the Spriig. I was pretty much frightned with one of thefe once; which happened thus: I had built- a Houfe about half a Mile from an Indian Town, on the Fork of Neus-River, where I dwelt by my felf, excepting a young Indian Fellow, and a Bull-Dog, that I had along with me. I had not then been fo long a Sojourner in America, as to be throughly acquainted with this Creature. One of them had got his Neft directly under my Houfe, which food on pretty high Land, and by a Creek-fide, in whofe Banks his Entring-place was, his Den reaching the Ground directly on which my Houfe ftood. I was fitting alone by the Fire-fide (about nine a Clock at Night, fome time in March) the Indian Fellow being gone to the Town, to fee his Relations; fo that there was no body in the Houfe but my felf and my Dog; when, all of a fudden, this ill-favour'd Neighbour of mine, fet up fuch a Roaring, that he made the Houfe fhake about my Ears, and fo continued, like a Bittern, (but a hundred times louder, if polible) for four or five times. The Dog ftared, as if he was frightned out of his Senfes; nor indeed, could I imagine what it was, having never heard one of them before. Immediately again I had another Leffon; and fo a third. Being at that time amongit none but Savages, I began to fufpect, they were working fome Piece of Conjuration under my Houfe, to get away my Goods; not but that, at another time, I have as little Faith in their, or any others working Miracles, by diabolical Means; as any Perfon living. At laft, my Mancame in, to whom when I had told the Story, he laugh'd at me, and prefently undeceiv'd me, by telling me what it was that made that Noife. Thefe Allegators lay Eggs, as the Ducks do; only they are longer fhapd, larger, and a thicker Shell, than they have. How long they are in hatching, I cannot $\mathrm{S}_{2}$. tell;
tell; but, as the Indians fay, it is moft part of the Summer; they always lay by a Spring-Side, the young living in and about the fame, as foon ashatch'd. Their Eggs are laid in Nefts made in the Marfhes, and contain twenty or thirty Eggs. Some of thefe Creatures afford a great deal of Musk. Their Tail, when cut of, looks very fair and white, feemingly like the beft of Veal. Some People have eaten thereof, and fay, it is delicate Meat, when they happen not to be musky. Their Flefh is accounted proper for fuch as are troubled with the lame Diftemper, (a fort of Rhumatifm) fo is the Fat very prevailing to remove Aches and Pains, by Unction. The Teeth of this Creature, when dead, are taken out, to make Chargers for Guns, being of leveral Sizes, fit for all Loads. They are white, and would make pretty Snuff Boxes, if wrought by an Artif.: After the Tail of the Allegator is: feparated from the Body, it will move very freely for four days.

The Rattle-Snakes are found on all the Main of America,
Rettle shak. that I ever had any Account of; being fo call'd from the Rattle at the end of their Tails, which is a Connexion of jointed Coverings, of an excrementitious Matter, betwixt the Subtance of a Nail, and a Horn, though each Tegmen is very thin. Nature feems to have defign'd thefe, on purpofe to give Warning of fuch an approaching Danger, as the venomous. Bite of thefe Snakes is. Some of them grow to a very great Bignefs, as fix Foot in Length, their Middle being the Thicknefs of the Small of a lufty Man's Leg. We have an Account of much larger Serpents of this Kind; but I never met them yet, although I have feen and killd abundance in my time. They are of an Orange tawny, and blackinh Colour, on the Back; differing (as all Snakes do) in Colour, on the Belly; being of an Afh-Colour, inclining to Lead. The Male is eafily diftinguifh'd from the Female, by a black Velvet-Spot on his Head; and befides, his Head is fmaller haped, and long. Their Bite is venomous, if not fpeedily remedied; efpecially, if the Wound be in a Vein, Nerve, Tendon, or Sinew; when it is very difficult to cure. The Indians are the belt Phyficians for the Bite of thefe and all other venomous Creatures, of this Country. There are four forts of Snake-Roots already difcover'd, which Knowledge came from the Indians, who have perform'd feveral great

Cures. The Rattle-Snakes are accounted the peaceableft in the World; for they never attack any one, or injure them, unlers they are trod upon, or molefted. The moft Danger of being bit by thefe Snakes, is for thofe that furvey Land in Carolina; yet I never heard of any Surveyor that was kill'd, or hurt by them. I have myfelf gone over feveral of this Sort, and others; yet it pleafed God, I never came to any harm. They have the Power, or Art (I know not which to call it) to charm Squirrels, Hares, Partridges; or any fuch thing, in fuch a manner, that they run directly into their Mouths. This I have seen by a Squirrel and one of there Rattle-Snakes; and other Snakes have, in fome meafure; the fame Power. The Rattle-Snakes have many fmall Teeth; of which I cannot fee they make any ufe; for they fwallow every thing whole; but the Feeth which poifon; are only four; two on each fide of their Upper-Jaws. Thefe are bent. like a Sickle, and hang loofe as if by a Joint. Towards the fetting on of thefe, there is, in each Tooth, a little Hole, wherein you may juft get in the Point of a fmall Needle: And here it is, that the Poifon comes out, (which is as green as Grafs) and follows the Wound, made by the Point of their Teeth. They are much more venomous in the Months of Fune and Fuly, than they are in March, April on September. The hotter the Weather, the more poifonous. Neither may we fuppofe, that they can renew their Poifon as oft as they will; for we have had a Perfon bit by one of thefe, who never rightly recover'd it, and very hardly efcaped with Life; a fecond Perfon bit in the fame Place by the fame Snake, and receiv'd no moreHarm, that if bitten with a Rat. - They caft their Skins every Year, and commonly abide near the Place where the old Skin lies. Thefe caft Skins are ufed in Phyfick, and the Rattles are reckon'd good to expedite the Birth. The Gall is made up into Pills, with Clay, and kept for Ufe; being given in.Peftilential Fevers and the Small-Pox. It is accounted a noble Remedy, known to few, and held as a great Arcanum; This, Snake has two Noftrils on each fide of his Nofe. Their Venom, I have Reafon to believe, effects no Harm; any otherwife than when darted into the Wound by the Serpents Teeths

The Groind 'Ratcle-Snake, wrong nam'd, becaufe it has Gromn: nothing like Rattles. It refembles the Rattle-Snake a little
in Colour, but is darker, and never grows to any confiderable Bignefs, not exceeding a Foot, or fixteen Inches. He is reckon'd amonglt the worft of Snakes; and ftays out the longeft of any Snake I know, before he returns (in the Fall of the Leaf) to his Hole.

Hom Snake.

Of the Horn-Snakes I never faw but two, that I remember. They are like the Rattle-Snake in Colour, but rather lighter. They hifs exactly like a Goofe, when any, thing approaches them. They ftrike at their Enemy with their Tail, and kill whatfoever they: wound with it; which is arm'd at the End with alhorny Subftance, like a Cock's Spur. This is their Weapon. I have heard it credibly reported, by thofe who faid they were Eye-Witneffes, that a fmall Locuft-Tree, about the Thicknefs of a Man's Arm, being ftruck by one of thefe Snakes, at Ten a Clock in the Morning, then verdant and flourifhing, at four in the Afternoon was dead, and the Leaves red and wither'd. Doubtlefs, be it how it will, they are very venomous. I think, the Indians do not pretend to cure their Wound.
Water- Of Water-Snakes there are four forts. The firft is of the Snakes.

Swamp: Snakes. Horn-Snakes Colour, though lefs. The next is a very long Snake, differing in Colour, and will make nothing to fwim over a River a League wide. They hang upon Birches and other Trees by the Water-Side. I had the Fortune once to have one of them leap into my Boat, as I was going up a narrow River; the Boat was full of Mats, which I was glad to take out, to get rid of him. They are reckon'd poifonous. A third is much of an Englifh Adder's Colour, but always frequents the Salts, and lies under the Drift Seaweed, where they are in abundance, and are accounted mifchievous, when they bite. The laft is of a footy black Colour, and frequents Ponds and Ditches. What his Qualities are, I cannot tell.

Of the Swamp-Snakes there are three forts, which are very near akin to the Water-Snakes, and may be rank'd amongft them.

The Belly of the firft is of a Carnation or Pink Colour; his Back a dirty brown; they are large, but have not much Venom in them, as ever I learnt. The next is a large Snake, of a brown Dirt Colour, and always abides in the Marfhes.

The laft is mottled, and very poifonous. They dwell in Swamps Sides, and Ponds, and have prodigious wide Mouths̀, and (though not long) arrive to the Thicknefs of the Calf of a Man's Leg.

Thefe frequent the Land altogether, and are fo call'd, Red-Belly becaufe of their red Bellies, which incline to an Orange-LandColour. Some have been bitten with thefe fort of Snakes, Snakes. and not hurt; when others have fuffer'd very much by them. Whether there be two forts of thefe Snakes, which we make no Difference of, I cannot at prefent determine.

I never faw but one of thefe, which I ftept over, and Red-Back did not fee him; till he that brought the Chain after me, Snakes. Ipy'd him. He has a red Back; as the laft has a red Belly. They are a long, flender Snake, and very rare to be met withal. I enquired of the Indian that was along with me, whether they were very venomous, who made Anfwer, that if he had bitten me, even the Indians could not have cured it.

This fort of Snake might very well have been rank'd with Black the Water-Snakes. They lie under Roots of Trees, and on Truncbeon. the Banks of Rivers. When any thing difturbs them, they snake. dart into the Water (which is Salt) like an Arrow out of a Bow. They are thick, and the fhortef Snake I ever faw. What Good, or Harm, there is in them, I know not. Some of thefe Water-Snakes will fwallow a black Land-Snake, half as long again as themfelves.

The Scorpion Lizard, is no more like a Scorpion, than a Scorpion Hedge-Hog; but they very commonly call him a Scorpion. Lizard. He is of the Lizard Kind, but much bigger; his Back is of a dark Copper-Colour; his Belly an Orange ; he is very nimble in running up Trees, or on the Land, and is accounted very poifonous. He has the molt Sets of Teeth in his Mouth and Throat; that ever I faw.

Green lizards are very harmlefs and beautiful, having a Green little Bladder under their Throat, which they fill with Wind, Lizardo and evacuate the fame at Pleafure. They are of a moft glorious Green; and very tame. They refort to the Walls of Houfes in the Summer Seafon, and fland gazing on a Man, without any Concern or Fear. There are feyeral other Colours of thefe Lizards; but none fo beautiful as the green ones are.

## The Natural Hifory

Of Frogs we have feveral forts; the molt famous is the Bull-Frog, fo call'd, becaufe he lows exactly like that Beaf, which makes Strangers wonder (when by the fide of a Marn) what's the matter, for they hear the Frogs low, and can fee no Cattle; he is very large. I believe, I have feen one with as much Mcat on him, as a Pullet, if he had been drefs'd. The fmall green Frogs get upon Trees, and make a Noife. There are feveral other colour'd fmall Frogs; but the Common Land-Frog is likeft a Toad, only he leaps; and is not poifonous. He is a great Devourer of Ants, and the Snakes devour him. Thefe Frogs baked and beat to Powder, and taken with Orrice-Root cures a Tympany.
Iong back The long, black Snake frequents the Land altogether, and surke. is the nimbleft Creature living. His Bite has no more Venom, than a Prick, with a Pin. He is the beft Moufer that can be; for he leaves not one of that Vermine alive, where he comes. 'He alfo kills the Rattle-Snake, wherefoever he meets him, by twifting his Head about the Neck of the Rattle-Snake, and whipping him to Death with his Tail. This Whipfer haunts the Dairies of carelefs Houfewives, and never mifles to skim the Milk clear of the Cream. He is an excellent'Egg-Merchant, for he does not fuck the Eggs, but fwallows them whole (as all Snakes do.) He will often fwallow all the Eggs from under a Hén that fits, and coil himfelf under the Hen, in the Neft, where fometimes the Houfewife finds him. This Snake, for all his Agility, is fo brittle, that when he is purfued, and gets his Headinto the Hole of a Tree, if any body gets hold of the other end, he will twift, and break himfelf off in the middle. One of thefe Snakes, whofe Neck is no thicker that a Woman's little Finger, will fwallow a Squirrel; fo much does that part fretch, in all thefe Creatures.

King
Siluke

Green Snake.

The King-Snake is the longeft of all others, and not common; no Snake (they fay) will meddle with them. I think they are not accounted very venomous. The Indians make Girdles and Sathes of their Skins.
Green-Snakes are very fmall, tho' pretty (ifany Beauty be allowd to Snakes.) Every one makes himfelf very familiar with them, and puts them in their Bofom, becaufe there is no manner of Harm in them.

The Corn-Snakes are but fmall ones; they are of a brown CormColour, mixed with tawny. There is no more hurt in this, snake. than in the green Snake.

Of thofe we call Vipers, there are two forts. People call Vipers. thefe Vipers, becaufe they fpread a very flat Head at any time when they are vex'd. One of thefe is a grayim like the Italian Viper, the other black and fhort; and is reckon'd amongtt the worft of Snakes, for Venom.

Tortois, vulgarly call'd Turtle; I' have fank'd thefe a-Toriois, mong the Infects, becaufe they lay Eggs, and I did not know well where to put them. Among us there are three forts. The firft is the green Turtle, which is not common, but is fometimes found on our Coaft. The next is the Hawks-bill, which is common. Thefe two forts are extraordinary Meat. The third is Logger-Head, which Kind fcarce any one covets, except it be for the Eggs, which of this and all other Turtles, are very good Food. None of there forts of Creatures Eggs will ever admit the White to be harder than a Jelly; yet the Yolk, with boiling, becomes as hard as any other Egg.

Of Terebins there are divers forts, all which, to be brief, Terebitio. we will comprehend under the Diftinction of Land and Wa-ter-Terebins.

The Land-Terebin is of feveralSizes, but generally Round- Land-Teres Mouth'd, and not Hawks-Bill'd, as fome are. The Indians bin. eat them. Moft of them are good Meat, except the very large ones; and they are good Food too, provided they are not Musky. They are an utter Enemy to the Rattle-Snake, for when the Terebin meets him, he catches hold of him a little below his Neck, and draws his Head into his Shell, which makes the Snake beat his Tail, and twift about with all the Strength and Violence imaginable, to get away; but the Terebin foon difpatches him, and there leaves him. Thefe they call in Europe the Land Tortois; their Food is Snails; Tad-pools, or young Frogs, Mulhrooms, and the Dew and Slime of the Earth and Ponds.

Water Terebins are fmall; containing about as much Meat Water-Teo as a Pullet'; and are extraordinary Food; -efpecially, in rebin: May and Fune. When they lay, their Eggs are very good; but they have fo many Enemies that find them out, that the hundredth part never comes to Perfection. The Sun and

Sand hatch them, which come out the Bignefs of a fmall Chefnut, and feek their own Living.
brimfoni- We now come again to the Snakes. The Brimftone is fo Snak't. call'd, I believe, becaufe it is almoft of a Brimftone Colour. They might as well have call'd it a Glafs-Snake, for it is as brittle as a Tobacco-Pipe, fo that if you give it the leaft Touch of a fmall I wigg, it immediately breaks into feveral Pieces. Some affirm, that if you let it remain where you broke it, it will come together again. What Harm there is in this brittle Ware, I cannot tell; but I never knew any body hurt by them.

CbickenSnake.

The Egg or Chicken-Snake is fo call'd, becaure it is frequent about the Hen-Yard, and eats Eggs and Chickens, they are of a dusky Soot Colour, and will roll themfelves round, and ftick eighteen, or twenty Foot high, by the fide of a fmooth-bark'd Pine, where there is no manner of Hoid, and there fun themfelves, and fleep all the Sunny Part of the Day. There is no great matter of Poifon in them.

The Wood-Worms are of a Copper, fining Colour, farce
WoodWorm. fo thick as your little Finger; are often found in RottenTrees. They are accounted venomous, in cafe they bite, though I never knew any thing hurt by them. They never exceed four or five Inches in length.

The Reptiles, or fmaller Infects, are too numerous to relate here, this Country affording innumerable Quantities thereof; as the Flying-Stags with Horns, Beetles, Butterflies, Grafhoppers, Locuft, and feveral hundreds of uncouth Shapes, which in the Summer-Seafon are difcovered here in Carolina, the Defcription of which requires a large Volume, which is not my Intent at prefent. Befides, what the Mountainoas Part of this Land may hereafter lay open to our View, Time and Induftry will difcover, for we that have fet: tled but a fmall Share of this large Province, cannot imagine, but there will be a great number of Difcoveries made by thofe that fhall come hereafter into the Back-part of this Land, and make Euquiries therein, when, at leaft, we confider that the Weftward of Carolina is quite different in Soil, Air, Weather, Growth of Vegetables, and feveral Animals too, which we at prefent are wholly Strangers to, and to feek for. As to a right Knowledge thereof, ifay, when another Age is come, the Ingenious then in being may fand

## of CAROLINA.

upon the Shoulders of thofe that went before them, adding their own Experiments to what was delivered down to them by their Predeceffors, and then there will be fomething towards a complete Natural Hiftory, which (in thefe days) would be no eafie Undertaking to any Author that writes truly and compendioully, as he ought to do. It is fufficient at prefent, to write an honeft and fair Account of any of the Settlements, in this new World, without wandring out of the Path of Truth, or befpattering any Man's Reputation any wife concern'd in the Government of the Colony; he that mixes Invectives with Relations of this Nature rendering himfelf fufpected of Partiality in whatever he writes. For my part, I wifh all well, and he that has received any fevere Dealings from the Magiftrate or his Superiours, had beft examine himfelf well, if he was not firft in the Fault; iffo, then he can juftly blame none but himfelf for what has happen'd to him.

Having thus gone thro' the Infects, as in the Table, except the Eel-Snake, (fo call'd, though very improperly, becaure he is nothing but a Loach, that fucks, and cannot bite, as the Snakes do.) He is very large, commonly fixteen Inches, or a Foot and half long; having all the Properties that other Loaches have, and dwells in Pools and Waters, as they do. Notwithftanding, we have the fame Loach as you have, in Bignels.

This is all that at prefent I Thall mention, touching, the $I_{n}$ feits, and f go on to give an Account of the Fowls and Birds, that are properly found in Carolina, which are thefe.

Birds of Carolina.

| Eagle bald. | Ring-tail. |
| :--- | :--- |
| Eagle gray. | Raven. |
| Fighing Hawk. | Crow. |
| Turkey Buzzard, or Vulture. | Black Birds, two forts. |
| Herring-tail'd Hawk. | Buntings two forts. |
| Gofhawk. | Pheafant. |
| Falcon. | Woodcock. |
| Merlin. | Snipe. |
| Sparrow-bamk. | Partridge. |
| Hobby. | Moorben. |

Birds in America more beats. siful thass. in Eua rope.

## $13^{6}$

The Natural Hiftory
fay.
Green Plover.
Plover gray or whifting.
Pigeon.
Turtle Dove.
Parrakeeto.
Thrufh.
Wood-Peckers, five forts.
Mocking-birds, two forts.
Cat-Bird.
Cuckoa.
Blue-Bird.
Bulfinch.
Nighting ale.
Hedge-Sparrow.
Wren.
Sparrows, two fortso.
Lark.

Red Bird.
Eaft-India Bat.
Martins, two forts.
Diveling, or Swift.
Swallow.
Humming Bird.
The Tom-Tit, or $O x-E y$ :
Owls, two forts.
Scritch Oivl.
Baltimore bird.
Throftle, no Singer.
Whippoo Will.
Reed Sparrom.
Weet bird.
Rice bird.
Cranes and Storks.
Snow-birds.
rellow-wings.

Water Forol.

Swans, called Trompeters.
Swans, called Hoopers.
Geefe, three forts.
Brant gray.
Brant mbite.
Sea-pies or pied Curlues?
Will Willets.
Great Gray Gulls.
Old Wives.
Sea Cock.
Curlues, thres fortso:
Coots.
Kings-fifher.
Loons, two forts.
Bitterns, three forts:
Herngray.
Hern white.
Water Pheafant.
Little gray Gull.
Litute Fibher, or Dipparg

Ducks, as in England.
Ducks black, all Summer.
Ducks pied, build on Trees.
Ducks mbiftling, at Sapona;
Ducks fcarlet-eye at Efaw.
Blue-wings.
Widgeon.
Teal, two forts.
Shovelers.
Whiffers.
Black Flufterers, or bald Coos:
Turkeys wild:
Fifhermen.
Divers.
Raft Fowl:
Bull-necks.
Redheads.
Tropick-birds.
Pellican:
Cormormbt

Gannet.
Shear-mater.
Great bla k pied Gull. Marfh-hens.
Blue Peter's.
Sand-birds,
Runners.

Tutcocks.
Swaddle-bills.
Men.
Sheldrakes. Bald Faces. Water Witch, or Ware Coot.

As the Eagle is reckon'd the King of Birds I have begun Bald.EA with him. The firft I hall fpeak of, is the bald Eagle; fogle。 call'd, becaufe his. Head, to the middle of his Neck, and his Tail, is as white as Snow. Thefe Birds continually breed the Year round; for when the young Eagles are juft down'd, with a fort of white woolly Feathers, the Hen-Eagle lays again, which Eggs are hatch'd by the Warmth of the young ones in the Neft, fo that the Flight of one Brood makes Room for the next, that are but juft hatch'd. They prey on any living thing they can catch. They are heavy of Flight, and cannot get their Food by Swiftnefs, to help which there i 3 a Finhawk that catches Fifnes, and fuffers the Eagle to take them from her, although she is long-wing'd and a fwift: Flyer, and can make far better way in her Flight than the Eagle can. The bald Eagle attends the Gunners in Winter, with all the Obfequioufnefs imaginable, and when he fhoots: and kills any Fowl, the Eagle furely comes in for his Bird; : and befides, thofe that are wounded, and efcape the Fowler, fall to the Eagle's fhare. He is an excellent Artift at ftealing young Pigs, which Prey he carries alive to his Neft, at which.s time the poor Pig makes fuch a Noife over Head, that Strangers that have heard them cry, and not feen the Bird and his Prey, have thought there were Flying Sows and Pigs in that Country. The Eagle's Neft is made of Twigs, Sticks and Rubbih. It is big enough to fill a handfome Carts Body and commonly fo full of nalty Bones and Carcaffes that it. ftinks moft offenfively. This Eagle is not bald, till he is one on two years old.

The gray Eagle is altogether the fame fort of Bird, as the Gray-E Eagle in Europe; therefore, we fhall treat no farther of him.

The Fifhing-Hawk is the Eagle's Jackal which mort com-Finfingo monly (though not always) takes his, Prey for him. He is a ${ }^{\text {Havk. }}$ large
large Bird, being above two thirds as big as the Eagle. He builds his Neft as the Eagles do; that is, in a dead CyprefsTree, either ftanding in, or hard by, the.Warer. The Eagle and this Bird feldom fit on a living Tree. He is of a gray pied Colour, and the moft dexterous Fowl in Nature at Catching of Fifh, which he wholly lives on, never eating any Flefh.

TurkeyBuzawdor

The Turkey-Buzzard of Carolina is a fmall Vulture, which lives on any dead Carcaffes. They are about the Bignefs of the Fifhing-Hawk, and have a nafty Smell with them. They are of the Kites Colour, and are reported to be an Enemy to Snakes, by killing all they meet withal of that Kind.

The Herring, or Swallow-tail'd Hawk, is about the Biga nefs of a Falcon, but a much longer Bird. He is of a delicate Aurora-Colour ; the Pinions of his Wings, and End of his Tail are black. He is a very beautiful Fowl, and never appears abroad but in the Summer. His Prey is chiefly on Snakes, and will kill the biggeft we have, with a great deal of Dexterity and Eafe.
Gofhavk.

Ealcon。

Merlin. Gofhawks are very plentiful in Carolina. They are not a very brisk Bird.

The Falcon is much the fame as in Europe, and promifes to be a brave Bird, tho' I never had any of them in my Hand; neither did I ever fee any of them in any other Pofture than on the Wing, which always happen'd to be in an Evening, and flying to the Weftward; therefore, I believe, they have their Abode and Neft among the Mountains, where we may expect to find them, and feveral other Species that we are at prefent Strangers to.

The Merlin is a finall Bird in Europe, but much fmaller here; yet he very nimbly kills the fmaller forts of Birds, and fometimes the Partridge; if caught alive, he would be a great Rarity, becaufe of his Beauty and Smalnefs.
Sparrow. Hawok. - The Sparrow-Hawk in Carolina is no bigger than a Fieldfare in England. He flies at the Bufh and fometimes kilts a fimall Bird, but his chiefef Food is Reptiles, as Beetles, Gramoppers, and fuch fmall things. He is exactly of the fame Colour, as the Sparrow-Hawk in England, ouly has a blackifh Hood by his Eyes.

Hob:

Hobbies are the fame here as in England, and are not often Hobby. anet witbal.

The Ring-tail is a fhort-wing'd Hawk, preying on Mice, Ring-Tail. and fuch.Vermine in the Marthes, as in Enoland.

Ravens, the fame as in England, though very few. I have Ravens. not feen above fix in eight Years time.

Crows are here lefs than in England. They are as good Crows. Meat as a Pigeon; and never feed on any Carrion. They are great Enemies to the Corn-Fields; and cry and build almof like Rooks.

Of thefe we have two forts, which are the worft Vermine black. in America. They fy fometimes in fuch Flocks, that they Birds. deftroy every thing before them. They (both forts) build in hollow Trees, as Starlings do. The firf fort is near as big as a Dove, and is very white and delicate Food. The other fort is very beautiful, and about the Bignefs of the Owfel. Part of their Head, next to the Bill, and the Pini-ons of their Wings, are of an Orange, and glorious Crimfon Colour. They are as good Meat as the former, tho' very few here (where large Fowl are fo plenty) ever trouble themfelves to kill or drefs them.

Of the Bunting-Larks we have two forts, though the Heel bung ${ }^{\text {ng }}$. of this Bird is not fo long as in Europe. The firft of thefe ${ }^{\text {twr forts. }}$ often accompany the Black-birds, and fing as the BuntingLarks in England do, differing very little. The firf fort has an Orange-Colour on the Tops of their-Wings, and are as good Meat as thofe in 'Europe. The other fort is fomething lefs, of a lighter Colour; nothing differing therein from thofe in England, as to Feathers, Bignefs, and Meat.

The Pheafant of Carolina differs fome fmall matter from Pheafanto the Englifh Pheafant, being not fo big, and having fome difference in Feather; yet he is not any wife inferiour in Delicacy, but is as good Meat, or rather finer. He haunts the back Woods, and is feidom found near the Inhabitants.

The Woodcocks live and breed here, though they are not Woodcoik in great plenty, as I have feen them in fome Parts of England, and other Places. They want one third of the Englifh Woodcock in Bignefs; but difer not in Shape, or Feather, fave that their Breaft is of a Carnation Colour; and they make a. Noife (when they are on the Wing) like the Bells about a Hawk's Legs, They are certainly as dainty Meat,

as any in the World. Their Abode is in all Parts of this Country, in low, boggy Ground, Springs, Swamps, anid Percoarfons.

The Snipes here frequent the fame Places, as they do is Engtand, and difier nothing from them. They are the only wild Bird that is nothing different from the Species of Europe, and keeps with us all the Year. In fome Places, there are a great many of thefe Snipes.
Iartridge. Our Partridges in Carolina, very often take upon Trees, and have a fort of Whiftle and Call, quite different from thofe in England. They are a very beautiful Bird, and great Deftroyers of the Peafe in Plantations; wherefore, they fet Traps, and catch many of them. They have the fame Feather, as in Europe; only. the Cock wants the Horfe-Shooe; in lieu of which he has a fair Half-Circle over each Eje. Thefe (as well as the Woodcock) are lefs than the European Bird, but far finer Meat. They might be eafily tranfported to any Place, becaufe they take to eating, after caught.
moorben. The Moorhens are of the black Game. I am inform'd; that the gray Game haunts the Hills. - They never come into the Settlement, but keep in the hilly Parts.

Jays are here common, and very mifchievous, in devouring our Fruit, and fpoiling more than they eat. They are abundantly more beautiful, and finer feather'd than thofe in Europe, and not above half fo big.
Green-
The Lap-wing or Green-Plover are here very common. Ilover. They cry pretty much, as the Englifh Plovers do; and differ not much in Feather, but want a third of their Bigneis.
Gray-
The gray or whiftling Plover, are very farce amongft us: Plover. I never faw any but three times, that fell and fettled on the Ground. They differ very little from thofe in Europe, as far as I could difcern. I have feen feveral great Flocks of them fly over head; therefore, believe, they inhabit the Valleys near the Mountains.
Pigeons.
Our wild Pigeons, are like the Wood-Queefe or StockDoves, only have a longer Tail. They leave us in the Summer. This fort of Pigeon (as I faid before) is the molt like our Stock-Doves, or Wood-Pigeons that we have in England; only thefe differ in their Tails; which are very long, much like a Parrakeeto's? You must understand, that there.

## of CAR OLINA.

Birds do not breed amongf us, (who are fettled at, and near the Mouths of the Rivers, as I have intimated to you before) but come down (efpecially in hard Winters) amongt the Inhabitants, in great Flocks, as they were feen to do in the Year 1707, which was the hardeft Winter that ever was known, fince Carolina has been feated by the Chritians. And if that Country had fuch hard Weather, what mult be expected of the fevere Winters in Penfylvanid, Netw-York, and Nerw-England, where Winters are ten times (if poffible) colder than with us. Although the Flocks are, in fuch Extremities, very numerous; yet they are not to be mention'd in Comparifon with the great and infinite Numbers of thefe Fowl, that are met withal about a hundred, or a hundred and fifty, M,iles to the Weftward of the Places where we at prefent live; and where thefe Pigeons come down, in queft of a fmall fort of Acorns, which in thofe Parts are plentifully found. They are the fame we call Turky-Acorns, becaufe the wild Turkies feed very much thereon; And for the fame Reafon, thofe Trees that bear them, are call'd TurkyOaks. I faw fuch prodigious Flocks of thefe Pigeons, in Fanuary or February, 1701-2, (which were in the hilly Country, between the great Nation of the Efano Indians, and the pleafant Stream of Sapona, which is the Weft-Branch of Clarendon, or Cape-Fair River) that they had broke down the Limbs of a great many large. Trees all over thofe Woods, whereor they chanced to fit and rooft; efpecially the great Pines, which are a more brittle Wood, than our forts of Oak are. Thefe Pigeons, about Sun-Rife, when we were preparing to march on our Journey, would fly by us in fuch vatt Elocks, that they would be neara-Quarter of an Hour, before they were all pafs'd by ; and as foon as that Flock was gone, another would come; and fo fucceffively one after another, for great part of the Morning. It is obfervable, that whereever thefe Fowl come in fuch Numbers, as I faw them then, they clear. all before them, fcarce leaving one Acorn upon the Ground, which would, doubtlefs, be a great Prejudice to the Planters that fhould feat there, becaufe their Swine would be thereby depriv'd of their Maft. When I faw fuch Flocks of the Pigeons I now. fpeak of, none of our Company had any other fort of Shot, than that which is caft in Moulds. and was fo very large, that we could not put above ten or a

## The Natural Hiftory

dozen of them into our largeft Pieces; Wherefore, we made but an indifferent Hand of fhooting them; although we commonly killd a Pigeon for every Shot. They were very fat, and as good Pigeons, as ever I eat. I enquired of the Indians that dwell'd in thofe Parts, where it was that thore Pigeons bred, and they pointed towards the valt Ridge of Mountains, and faid, they bred there. Now, whether they make their Nefts in the Holes in the Rocks of thofe Mountains, or build in Trees, I could not learn; but they feem to me to be a Wood-Pigeon, that build in Trees, becaufe of their frequent fitting thereon, and their Roofting on Trees always at Night, under which their Dung commonly lies half a Foot thick, and kills every thing that grows where it falls.

Tirve
Doves.

Turtle Doves are here very plentiful; they devour the Peafe; for which Reafon, People make Traps and catch them.
Parrakee- The Parrakeetos are of a green Colour, and Orange-Colour'd half way their Head. Of thefe and the Allegators, there is none found to the Northward of this Province. They vifit us firft, when Mulberries are ripe, which Eruit they love extremely. They peck the Apples, to eat the Bernels, fo that the Fruit rots and perifhes. They are mifchievous to Orchards. They are often taken alive, and will become familiar and tame in two days; They have their Nefts in hollow Trees, in low, fwampy Ground. They devour the Birch-Buds in April, and lie hidden when the Weather is froity and hard.

Thrufhes.
The Thrufhes in America, are the fame as in England, and red under the Wings. They never appear amongtt us but in hard Weather, and prefently leave us again.
Wood. peckers,

Of Wood-peckers, we have four forts. The firt is as big as a Pigeon, being of a dark brown Colour, with a white Crofs on his Back, his Eyes circled with white, and on his Head ftands a Tuft of beautiful Scarlet Feathers. His Cry is heard a long way; and he flies from one rotten Tree to another, to get Grubs, which is the Food he lives on.

The fecond fort are of an Olive-Colour, ftriped with yellow. . They eat Worms as well as Grubs, and are about the Bignefs of thofe in Eurape.

The third is the fame Bignefs as the laft; he is pied with Thirt. black and white, has a Crimfon Head, without a Topping, and is a Plague to the Corn and Fruit; efpecially the Apples. He opens the Covering of the young Corn, fo that the Rain gets in, and rotsit.

The fourth fort of thefe Wood-peckers, is a black and Fourths white fpeckled, or mottled; the fineft I ever faw. The Cock has a red Crown; he is not near fo big as the others; his Food is Grubs, Corn, and other creeping Infects. He is - not very wild, but will let one come up to him, then fhifts on the ocher fide the Tree, from your fight; and ro dodges you for a long time together. He is about the fize of an Enotijh Lark.

The Mocking-Bird is about as big as a Throfle in England, IFockitet but longer; they are of a white; and gray Colour, and are Birds. held to be the Chorifters of America, as indeed they are. They fing with the greatef Diverfity of Notes, that is pomble for a Bird to change to. They may be bred up, and will fing. with us tame in Cages; yet I never take any of their ${ }^{\text {B }}$ Nefts, altho' they build yearly in my Fruit-Trees, becaufe I have their Company, as much as if tame, as to the finging Part. They often fit upon our Chimneys in Stumer, there being then no Fire in them, and frng the whole Evening and moft part of the Night. They are always attending our Dwellings; and feed upon Mulberries and other Berries and Fruits; efpecially the Mechoacan-berry, which grows here very plentifully.

- There is another fort calld the Ground-Mocking-Bird. 2d. fort. She is the fame bignefs, and of a Cinnamon Colour. This Bird fings excellently well, but is not fo common amongit us as the former.

The Cat-Bird, fo nam'd, becaufe it makes a Noife ex-Cat-Birdo actly like young Cats. They have a blackifh Head, and an Am-coloured Body, and have no other Note that I know of. They are no bigger than a Lark, yet will fight a Crow or any other great Bird.

The Cuckoo of Carolina may not properly be fo call'd, be-Cucioe. caufe fhe never ufes that Cry; yet fhe is of the fame Bignefs and Feather, and fucks the Small-Birds Eggs, as the Englif, Cuckoo does.

Blu-Bird. A Blue-Bird is the exact Bignefs of a Robin-red-breaft. The Cock has the fame colour'd Breaft as the Robin has, and his Back, and all the other Parts of him, are of as fine a Blue, as can polfibly be feen in any thing in the World. He has a Cry, and a Whiftle. They hide themfelves all the Winter.
Bulincto. Bulfinches, in America, differ fomething from thofe in Europe, in their Feathers, tho' not in their Bignefs. I never knew any one tame, therefore know not, what they might be brought to.

Nightine gale.

HedgeSparrow.
"rrer.
-
spartowo.
$2 a r k_{0}$

The Nightingales are different in Plumes from thofe in Europe. They always frequent the low Groves, where they fing very prettily all Night.

Hedge-Sparrows are here, though few Hedges. They differ farce any thing in Plume or Bignefs, only I never heard this Whifte, as the Englifb one does; efpecially after Rain.

The Wren is the fame as in Europe, yet I never heard any Note the has in Carolina.
Sparrows here differ in Feather from the Englifh. We have feveral Species of Birds call'd Sparrows, one of them much refembling the Bird call'd a Corintbian Sparrow.

The Lark with us reforts to the Savannas, or natural Meads, and green Marthes. He is colour'd and heel'd as the Lark is; but his Breaft is of a glittering fair LemonColour, and he is as big as a Fieldfare, and very fine Food.

The Red-Birds (whofe Cock is all over of a rich Scarlet. Feather, with a tufted Crown on his Head, of the fame Colour) are the Bignefs of a Bunting-Lark, and very hardy, having a ftrong thick Bill. They will fing very prettily, where taken old, and put in a Cage. They are good Birds to turn a Cage with Bells; or if taught, as the Bulfinch is, I believe, would prove very docible.

Eart-Insia Buts.

Martins.

Eaft-India Bats or Mufqueto Hawks, are the Bignefs of a Cuckoo, and much of the fame Colour. They are fo call'd, becaufe the fame fort is found in the Eaff-Indies. They appear only in the Summer, and live on Flies, which they catch in the Air, as Gnats, Mufquetos, ofr.

Martins are here of two forts. The firft is the fame as in England; the other as big as a Black-Bird. They have white Throats and Breafts, with black Backs. The Planters put

Gourds on ftanding Poles, on purpofe for thefe Fowl to build in, becaufe they are a very Warlike Bird, and beat the Crows from the Plantations.

- The Swift, or Diveling, the fame as in England.
- Swallows, the fame as in England.

Swift.

- The Humming-Bird is the Miracle of all our wing'd Animals; He is feather'd as a Bird, and gets his Living as the Bees, by fucking the Honey from each Flower. In fome of the larger fort of Flowers, he will bury himfelf, by diving to fuck the bottom of it, fo that he is quite cover'd, and oftentimes Children catch them in thofe Flowers, and keep. them alive for five or fix days. They are of different Colours, the Cock differing from the Hen. The Cock is of a green, red, Aurora, and other Colours mixt. He is mach lefis than a Wren, and very nimble. His Neft is one of the greatert Pieces of Workmanfinip the whole Tribe of wing'd Animals can fhew, it commonly hanging on a fingle Bryar, moft artificially woven, fmallHole being left to go in and out at. The Eggs are the Bignefs of Peafe.

The Tom-Tit, or Ox-Eyes, as in England.
Of Owls we have two forts; the fmaller fort is like ours in 0 wols. England; the other forts is as big as amiddling Goofe, and has a prodigious Head: They make a fearfur Hollowing in the Night-time, like a Man' whereby they ofterimake Strangers lofe their way in the Woods.

Scritch Owls, much the fame as in Europe. Soritich
The Baltimore-Bird, fo calld from the Lord Baltimore, $\begin{gathered}\text { owlls. } \\ \text { Blt }\end{gathered}$ Proprietor of all Maryland, in:which Province manny of them Baltimorzare found. They are the Bignefs of a Linnet, with yellow Wings, and beautifui in other Colours:

Throftle, the fame Size and Feather as in Europe, but IThroflle never could hear: any of them fing.

The Weet, fo call'd becaufe he cries always before Rain; Weet Bird, he refembles neareft the Fire-tail.
Cranes ufe the Savannas, low Ground, and Frogs; they Cranesama are above five Foot-high, when extended'; are of a Cream Storis. Colour, and have a Crimfon Spot on the Crown of their Heads. Their Quills are excellent for Pens; their Flefh makes the beft Broth, yet is very hard to digef. Among them often frequent Storks, which are here feen, and no where befides in:America, that I have yet heard of. The Cranes are eafily bred,

bred up tame, and are excellentin a Garden to deftroy Frogs, Worms, and other Vermine.

SnowBrill.

The Snow-Birds are moft numerous in the North Parts of America, whore there are great Snows. They vifitus fometimes in Carclina, when the Weather is harden thamordinaty. They arelike the Stones Smach; on Wheat-Ears, and are delicate Meat.
rellom Wings.

Thefe Yellow-Wings are a very fmall Bird, of a Linnet's Colour, but Wings as yellow as Gold. They frequent hight up in our Rivers; and Greeks, and keep themfelves in the thick Bufhes, very difficult to befeen in the Springe. They fing very prettily.

Whippoo-Will, fo nam'd, becaufe it makes thofe Words exactly. They are the Bignefs of a Thrufh, and call their Note under a Bufh, on the Ground, hard to be feen, though you hear them never fo plain. They are more plentiful in Virgi nia, than with us in Carolina; for $I$ neverneard but one) that was near the Settlement, and that was hard-by an Ind dian Town.
Red Sparrow. mon Small-Bird we have, therefore we call them fo. They are brown, and red, cinnamon Colour, ftriped:
刻ter Of the Swans we have two forts; the one we call Trompeters; becaufe of a fort of trompeting Noife they make.

Thefe are the largeft fort we have, which come in great Flocks in the Winter, and ftay, commonly, in the frefh Ri vers till February, that the Spring comes on, when they go to the Lakes to breed, A Cygnet, that is, a laft Year's Swan, is accounted a delicate Difh; as indeed it is. They are known by their Head and Feathers; which are not $f 0$ white as Old ones.
Hooper.
The fort of Swans call'd Hoopers, are the leaft. They abide more in the Salt-Water, and are equally valuable, for Food, with the former. It is obfervable, that neither of thefe have a black Piece of horny Flefh down the Head, and Bill, as they have in England.

Of Geefe we have three forts, differing from each other only in fize. Ours are not the common Geefe that are in the Fens in England, but the other forts, with black Heads and Necks.
dents revic. The

The gray Brant, or Barnicle, is here very plentiful, as allGray other Water-Fowl are, in the Winter-Seafon. They are ${ }^{\text {Brants }}$ the fame which they call Barnicles in Great-Britain, and are a very good Fowl, and eat well.

There is alfo a white Brant, very plentiful in America. White This Bird is all over as white as Snow, except the Tips of ${ }^{\text {Eranto }}$ his Wings, and thofe are black. They eat the Roots of Sedge and Gra!s in the Marfhes and Savannas, which they tear up like Hogs. The beft way to kill thefe Fowl is, to burn a Piece of Marfh, or Savanna, and as foon as it is burnt, they will come in great Flocks to get the Roots, where you kill what jou pleafe of them. They are as good Meat as the other, only their Feathers are fubbed, and good for little.

The Sea-Pie, or gray Curlue, is about the Bignefs of a very Sea-pie, or large Pigeon, but longer. He has a long Bill as other Cur-Ctriuc. lues have, which is the Colour of an Engligh Owfel's, that is, yellow; as arehis Legs. He frequents the Sand-beaches on the Sea-fide, and when kill'd, is 'inferiour to no Fowl I ever eat of.
Will Willet is fo called from his Cry, which he very exactly willow calls Will Witlet, as he flies. "His Bill is like a Carlue's, or leto Woodcock's, and has much fuch a Body as the other, yet not fo tall. He is good Meat.

The great gray Gulls are good Neat, arid as large as a Great gray Pullet. They lay large Eggs, which a re found in very great Gull. Quantities, on the Illands in our Sound, in the Morth's of Fune, and Fuly. "The young Squabs are very good Victuals, and often prove a Relief to Travellers by Water, that have fpent their Provifions.

Old Wives are a black and white pied Gall with extraor-old Wiver? dinâry long Wings, and a goiden colourtd Bill and Feet. He makes a difmal Noife, as he flies, and 'everand anon dips his Bill in the Salt-Water. I never knew hine eaten.

The Sea-Cock is a Gull that crows at Break of Day, and Sea-Cocko in the Morning, exattly like a Dunghil Cock, which Cry feems very pleafant in thofe uninhabited Places! He is never eaten.

Of Curlues there are three forts, and valt Numbers of Curlues. each They have all long Bills and differ neither in Coots, Colour, nor Shape, only in Size. The largett is as big as a Loons, tro. good forts.
good Heir, the fmaller the Biguefs of a Snipe, or fome thing bigger.
Bitterns,
We have three forts of Bitterns in Carolina. The firft is tebree forts. the fame as in England; the fecond of a deep brown, with a great Topping, and yellowifh white Throat and Breaft, and is leffer than the former; the laft is no bigger than a Woodcock, and near the Colour of the fecond.
Hervis. We have the fame Herns, as in England.

White Herns are here very plentiful. I have feen above
white.
Herns.
Water-
Pheafant. thirty fit on one Tree, at a time. They are as white as Milk, and fly very flowly.

The Water-Pheafant (very improperly cali'd fo) are a Water-Fowl of the Duck-Kind, having a Topping, of pretty Feathers, which fets them out. They are very good Meat.
Little gray The little Gray-Gull is of a curious gray Colour, and Gull. abides near the Sea, He is about the Bignefs of a Whiftling: Plover, and delicate Food.
Dipper.
Duck and Mallard.

Black Duck.

Summer Duck.

We have the little Dipper or Fifher, that catches Fifh fo dexteroufly, the fame as you have in the Illands of Scilly.

We have of the fame Ducks, and Mallards with green Heads, in great Flocks. They are accounted the coarfelt fort of our Water-Fowl.

The black Duck is full as large as the other, and good Meat. She flays with us all the Summer, and breeds. Thefe are made tame by fome, and prove good Domerticks.

We have another Duck that ftays with us all the Summer. She has a great Topping, is pied, and very beautiful. She builds her Neft in a Wood-pecker's Hole, very often fixty or feventy Foot high.
Whiftling Duck.

Towards the Mountains in the hilly Country, on the Weft-Branch of Caip-Fair Inlet, we faw great Flocks of pretty pied Ducks, that whifled as they flew, or as they fed. I did not kill any of them.

We kill'd a curious fort of Ducks, in the Country of the Scarlet Ey'd Duck. Efaw-Indians, which were of many beautiful Colours. Their Eyes were red, having a red Circle of Flefh for their Eyelids; and were very good to eat.
Blue- The Blue-Wings are lefs than a Duck, but fine Meat. Wings. Thefe are the firft Fowls that appear to us in the Fall of the Leaf, coming then in great Flocks, as we fuppofe, from Canada, and the Lakes that lie behind us.

Wid-

## of CAROLINA.

Widgens, the fame as in Europe, are here in great Plenty. Widgeon.
We have the fame Teal, as in England, and another fort Teal two that frequents the Frefh-Water, and are always nodding forts. their Heads. They are fnaller than the common Teal, and dainty Meat.

Shovellers (a fort of Duck) are gray, with a black Head. Shovellers, They are a very good Fowl.

Thefe are called Whiflers, from the whiftling Noife they wbifters. make, as they fly.

Black Flufterers; fome call thefe Old Wives...They are Blackas black as Ink. The Cocks have white Faces. They always Fiufterer: remain in the midft of Rivers, and feed upondrift Grafs, or baldCarnels or Sea-Nettles. They are the fatteft Fowl I ever ${ }^{\text {Cooto }}$ faw, and fometimes fo heavy with Flefh, that they cannot rife out of the Water. They make an odd fort of Noife when they fly. What Meat they are, I could never learn. Some call thefe the great bald Coot.

The wild Turkeys I hould have fpoken of, when I treated Turkeyo of the Land-Fowl. There are great Flocks of there in Carolina. I have feen about five hundredi in a Flock; fome of them are very large. I never weigh'd any mylelf, but have been inform'd of one that weigh'd near fixty Pound Weight. I have feen half a Turkey feed eight hungry Men two Meals. Sometimes the wild breed with the tame ones, which, they reckon, makes them very hardy, as I believe it muft. I fee no manner of Difference betwixt the wild Turkeys and the tame ones; only the wild are ever of one Colour, (viz.) a dark gray, or brown, and are excellent Food. . They feed on Acorns, Huckle-Berries, and many other forts of Berries that Carolina affords. The Eggs taken from the Neft, and hatch'd under a Hen, will yet retain a wild Nature, and commonly leave you, and run wild at laft, and will never be got into a Houfe to rooft, but always pearch on fome high Tree, hard-by the Houfe, and feparate themfelves from the tame fort, although (at the fame time) they tread and breed together. I have been inform'd, that if you take thefe wild Eggs, when juft on the point of being hatch'd, and dip them (for fome fmall time) in a Bowl of Milk-warm Water, it will take off their wild Nature, and make them as tame and domeftick as the others. Some Indians have brought thefe wild Breed hatch'd at home, to be a Decoy to bring
others to rooft near their Cabins, which they have fhot. But to return to the Water-Fowl.
Fiflermen. Fifhermen are like a Duck, but have a narrow Bill, with Setts of Teeth. They live on very fmail Fifh, which they catch as they fwim along. They tafte Filhy. The beft way to order them, is, upon occafion, to pull out the Oil-Box from the Rump, and then bury them five or fix Hours under Ground. Then they become tolerable.
Divers
Of Divers there are two forts; the one pied, the other gray ; both good Meat.
Raft-Forv. Raft-Fowl includes all the forts of fmall Ducks and Teal, that go in Rafts along the Shoar, and are of feveral forts, that we know no Name for.
Bull. Thefe are a whitin Fowl, about the Bignefs of a Brant;
Necks. they come to us after Chriftmas, in very great Flocks, in all our Rivers. They are a very good Meat, but hard to kill, becaure hard to come near. They will dive and endure a great deal of Shot.
Red-
Heads.
Red-Heads, a leffer Fowl thian Bull-Necks, are very fweet
Tropick-
Birds. Food, and plentiful in our Rivers and Creeks.

Tropick-Birds are a white Mew, with a forked Tail. They are fo call'd, becaufe they are plentifully met withal under the Tropicks, and thereabouts.

The Pellican of the Wildernefs cannot be the fame as ours; this being a Water-Fowl, with a great natural Wen or Pouch under his Throat, in which he keeps his Prey of Fifh, which is what he lives, on. He is Web-footed, like a Goofe, and fhap'd like a Duck, but is a very large Fowl, bigger than a Goofe. He is never eaten as Food; They make Tobacco-pouches of his Maw.
Cormorant, Cormorants are very well known in fome Parts of England; we have great Flocks of them with us, efpecially again the Herrings run, which is in March and April; then they fit upon Logs of dry Wood in the Water, and catch the Fifh.
Game:。
The Gannet is a large white Eowl, having one Part of his Wings black; he lives on Fih, as the Pellican. His Fat or Greafe, is as yellow as Saffron, and the beft thing known, to preferve Fire-Arms, from Ruft.
Shear-Waters are a longer Fowl than a Duck; fome of
shear. waser。 them lie on the Coaft, whillt others range the Seas all over.

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\text { of CAROLINA. } \quad 151
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Sometimes they are met five hundred Leagues from Land. They liye without drinking any frefh Water.
We have a great pied Gull, black and white, which feems Fied-Gull to have a black Hood on his Head; there lay very fair Eggs which are good; as are the young ones in the Seafon.

Marfh-Hen, much the fante as in Europe, only The makes Marfor another fort of Noife, and much thriller.

The fame as you call Water-Hens in England, are here very Blue-Penumerous, and not regarded for eating.

The Sand-Birds are about the Bigness of a Lark, and fre-sandquent our Sand-Beaches; they are a dainty Food, if you will Birds. beftow Time and Ammunition to kill them.

Thefe are called Runners; becaufe if you rua after them, , zumbers. they will run along the Sands and not offer to get up; fo that you may often drive them together to fhoot as you pleafe. They are a pleafant fmall Bird.

A fort of Snipe, but fucks not his Food; they'are almof Tutcocks. the fame as in England.

Swaddle-Bills are a fort of an afh-colour'd Duck, which have an extraordinary broad Bill, and aregood Meat; they are not common as the others are.

The fame Mew as in England, being a white, gender-Bird, Meno with red Feet.

The fame as in England.
The bald, or white Faces are a good Fowl. They cannot Balddive, and are eafily flotten.

Water-Witch, or Ware-Coots, are a Fowl with Down Waterand no Feathers; they dive incomparably, fo that no Fowler Witic. can hit them. They can neither fly, nor go ; but get into the Fiih-wares, and cannot fly over the Rods, and fo are taken.

Thus have we given an Account of what Fowl has come to our Knowledge, fince our Abode in Garolina; except fome that, perhaps, have flipt our Memory y and fo are Peft.out of our Catalogue. Proceed we now to treat of the Inhabitants of the Watry Element, which tho' we can as yet do but very imperfectly; yet we are willing; to oblige the Curious with the beft. Account that is in our Power to prefent then withal.

The Fifh in the falt, and frefh Waters of Carolinan are,

Whales, feveral forts.<br>Thrafhers.<br>Divel-Fihh.<br>Sword-Fih.<br>Crampois.<br>Bottle-Nofes.<br>Porpoijes.<br>Sharks, two forts. Dog-Filh.<br>Spanilh-Mackarel.<br>Cavallies.<br>Boneto's.<br>Blue-Fijh.<br>Drum, red.<br>Drum-Fifh, black. Angel- Fijh. Bafs, or Rock-Fih. Sheeps-Heads.<br>Plaice.<br>Plownder.<br>Soles.

Mullets.
Sbad.
Fat-Backs.
Guard, obhite.
Guard, green.
Scate or Stingray.
Thorabaik.
Congar-Eels.
Lamprey-Eels.
Eels.
Sun-Eilh.
Toad-Eijh.
Sea-Tench.
Trouts of the Salt Waters
Crocus.
Herring.
Smelts.
Sbads.
Breams.
Taylors.

Frefh-Water Fifhare,
Sturgeora.
Pike.
Trouts.
Gudgeon.
Parch Englifh.
Pearch, white.
Pearch, brown, or Welch-men. Grindals. Pearch, flat, and mottled, or Old-Wives. Irifhmen.
Pearch fmall and flat, witt red White-Fibi:
Spots, call'd round Robins.

Carp.
Roach.
Dace.
Loachesin
Sucking-Fiho.
Cat. Fijh.

Fountain- Fijb.
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## of CAR OLINA.

The Shell-Fifh are.

## Large Crabs, call'd Stone-Crabs. Smallei fat Crabs.

 Oyfters great and fmall. Cockles.Clams.
Mufcles. Conks.
Skellop.
Man of Nofes.
Periminkles, or Wilks. Sea-Snail-Horns.

## Fidlars.

Spanihh or Pearl-Oyfters. Flattings.
Tortois and Terebin, accounted for among the Injects.
Finger. Fifh.
Shrimps.
Frefh Water.
Cram-Eißh. Mufcles.

Whales are very numerous, on the Coaft of North Caro-Whaleo lina, from which they make Oil, Bone, ơc. to the great Advantage of thofe inhabiting the Sand-Banks, along the Ocean; where there Whales come athore, none being ftruck or kill'd with Harpoon in this Place, as they are to the Northward; and eifewhere; all thofe Fifh being found dead on the Shoar, mof commonly by thofe that inhabit the Banks, and Sea-fide, where they dwell, for that Intent, and for the Benefit of Wrecks, which fometimes fall in upon that Shoar.
Of thefe Monfters there are four forts; the firft, which is moft choice and rich, is the Sperma. Cati. Whale, from which the Sperma Cati is taken. Thefe are rich Prizes; but I never heard but of one found on this Coaft, which was near Currituck-Inlet.

The other forts are of a prodigious Bignefs. Of theef the Bone and Oil is made; the Oil being the Blubber, or oily Flefh, or Fat of that Fih boil'd. Thefe differ not only in Colour, fome being pied, others not, but very much ia fhape, one being calld a Bottle-Nofed Whale, the other a Shovel-Nofe, which is as different as a Salmon from a Sturgeon. There Fifh feldom come athoar, with their Tongues in their Heads, the Thrafher (which is the Whale's mortal Enemy, wherefoever he meets him) eating that out of his Head, as foop as he and the Sword-Fifh have kill'd him. For when.
when the Whale-catchers (in other Parts) kill any of there Fifh, they eat the Tongue, and efteem it an excellent Difh.

There is another fort of thefe Whales, or great Fif, though not common. I never knew of above one of that fort, found'on the Coaft of North Carolimay and he was contrary, in Shape, to all others ever found before him; being fixty Foot in Length, and not above three or four Foot Diameter. Some Indians in America will go out to Sea, and get upon a Whales Back, and peg or plug up his Spouts, and to kill him.
Tlorafbers
The Thrafhers are large Fifh, and mortal Enemies to the Whale, as I faid before. They make good Oil; but are feldom found.
Divel-Fijh. The Divel-Fifh lies at fome of our Inlets, and, as near as I can defcribe him, is fhap'd like a Scate, or Stingray ; only he has on his Head a Pair of very thick frong Horns, and is of a monftrous Size, and Strength; for this Fifh has been knowh to weigh a Sloop's Anchor, and run with the Veffel a League or two , and bring her back, againft Tide, to almoft the fame Place. Doubtlefs, they may afford good Oil; but I have no Experience of any Profits which arife from them.

The Sword-Fifh is the other of the Whale's Enemies, and
SroordEifho.

Crampois. joins with the Thrafher to deftroy that Monfter. After they have overcome him, they eat his Tongue, as I faid before, and the Whale drives afnoar.
Crampois is a large Fifh, and by fome accounted a young Whale; but it is not fo; neither is it more than twenty five or thirty Foot long. They fpout as the Whale does, and when taken yield good Oil.

Bottle-Nofes are between the Crampois and Porpois, and
Bottle-
NoJes. lie near the Soundings. They are never feen to fwim leifure1 y , as fometimes all other Fifh do, but are continually running after their Prey in Great Shoals, like wild Horfes, leaping now and then above the Water. The French efleem them good Food, and eat them both frefh and falt.
Porpoijes.
Porpoifes are frequent, all over the Ocean and Rivers that are falt; nay, we have a Frefh-Water Lake in the great Sound of North Carolina that has Porpoifes in it. And feveral forts of other unknown Fifh, as the Indians fay, that we are wholly Strangers to. As to the Porpoifes, they make good

## of CAROLINA.

Oil; they prey upon other Fifh as Drums, yet never are known to take a Bait, fo as to be catch'd with a Hook.

Of thefe there are two forts; one calld Paracooda-Nofes; Sharks. the other Shovel-Nofes; they cannot take their Prey before they turn themfelves on their Backs; wherefore fome Negro's, and others, that can fwim and dive well, go naked into the Water, with a Knife in their Hand, and fight the Shark, and very commonly kill him, or wound him fo, that he turns Tail, and runs away. Their Livors make good Oil to drefs Leather withal; the Bones found in their Head are faid to haften the Birth, and eafe the Stone, by bringing it away. Their Meat is eaten in farce times; but I never could away with it, though a great Lover of Fifh. Their Back-Bone is of one entire Thicknefs. Of the Bones, or Joints, I have known Buttons made, which feive well enough in farce Times, and remote Places.

The Dog-Fifh are a fmall fort of the Shark Kind; and are Dor-Fijo. caught with Hook and Line, fifhing for Drums. They fay, they are good Meat; but we have fo many other'forts of delicate Fifh, that I Mall hardly ever make Iryal what they are.

Spanifl Mackarel are, in Colour and Shape, like the com-Spanif. mon Mackarel; only much thicker. They are caught with Mutarel. Hook and Line at the Inlets, and fometimes out a little way at Sea. They are a very fine haid Fifh, and of good Tafte. They are about two Foot long, or better.

Cavallies are taken in the fame Places. They are of a cavallies, brownifh Colour, have exceeding fmall Scales, and a very thick Skin; they are as firm a Fifh as ever I faw; therefore will keep fweet (in the hot Weather) two days, when others will ftink in half a day, unlefs falted. They ought to be fcaled as foon as'taken; otherwife you muft pull off the Skin and Scales, when boiled; the Skin being the choiceft of the Filh. The Meat, which is white and large, is drefs'd with this Fiih.

Boneto's are a very palatable Fifh, and near a Yard long. Boneto's. They haunt the Inlets and Water near the Ocean; and are killed with the Harpoon, and Fingig.

The Blae Fifh is one of our beft Fifhes, and always very Blue.Eije. fat. They are as long as a Salmon, and indeed, It think, fall as good Meat. Thefe Fif come (in the Fall of the Year)
generally after there has been one black Froft, when there appear great Shoals of them. The Hatteras Indians, and others, run into the Sands of the Sea, and ftrike them, though fome of thefe Fifh have caufed Sicknefs and violent Burnings after eating of them, which is found to proceed from the Gall that is broken in fome of them, and is hurtful. Sometimes, many Cart-loads of there are thrown and left dry on the Sea fide, which comes by their eager Purfuit of the fmall Fifh, in which they run themfelves afhoar, and the Tide leaving them; they cannot recover the Water again. They are called Blue-Fifh, becaufe they are of that Colour, and have a forked Tail, and are fhaped like a Dolphin.

The Red Drum is a large Fifh much bigger than the BlueFifh. The Body of this is good firm Meat, but the Head is beyond all the Fifh I ever met withal for an excellent Difh. We have greater Numbers of thefe Fifh, than of any other fort. People go down and catch as many Barrels full as they pleafe, with Hook and Line, efpecially every young Flood, when they bite. Theie are falted up, and tranfported to other Colonies, that are bare of Provifions.
Black-
Black Drums are a thicker-made Fifh than the Red Drum, being fhap'd like a fat Pig; they are a very good Fifh, but not fo common with us as to the Northward:

The Angel-Fifh is fhaped like an Englif, Bream. He is fo call'd, from his golden Colour, which fhines all about his Head and Belly. This is accounted a-very good Fifh, as are moft in thefe Parts. The Bermudians have the fame fort of Fifh, and efteem them very much.
Rock-Fijb, Bals or Rock is both in Salt and Frefh-Water; when young, he much refembles a Grayling, but grows to the fize of the large Cod-Fifh. They are a very good firm Fifh. Their Heads are fouced, and make a noble Difh, if large.

Sbeeps-
Head.

Rlaice.

Sheeps-Head has the general Vogue of being the choiceft Fifh in this Place. Indeed, it is a very delicate. Fifh, and well relifh'd; yet I think, there are feveral others full as good as the Sheeps-Head. He is much of the Bignefs of the An-gel-Fifh, and flat as he is; they fometimes weigh two or three Pound Weight. This Fifh hath Teeth like a Sheep, and is therefore fo call'd.

Plaice are here very large, and plentiful, being the fame as in England.

Filounders fhould have gone amongtt the Frefh-Water Flounder. Fifh, becaufe they are caught there, in great Plenty.

Soles are a Fifh we have but lately difcover'd; they are as Soles. good, as in any other Part.

Mullets, the fame as in England, and great Plenty in all Mullets. Places where the Water is falt or brackifh.

Shads are a fweet Fin, but very bony; they are very plen- Sbads. tiful at fome Seafons.

Fat-Backs are a fmall Fifh, like Mullets, but the fatteft rat-Backso ever known. They put nothing into the Pan, to fry thefe. They are excellent fweet Food.

The white Guard-Fifh is fhaped almoft like a Pike, but White flenderer; his Mouth has a long fmall Bill fet with Teeth, in Guardwhich he catches. fnall Fin; his Scales are knit together like Armour. When they drefs him, they ftrip him, taking off Scales and Skin together. His Meat is very white, and rather looks like Flefh than Fifh. The Englifh account them no good Fifh; but the Indians do. The Gall of this Fifn is green, and a violent Cathartick, if taken inwardly.

The green Guard is haped; in all refpects, like the other, Grearfave that his Scales are very fmall and fine. He is indifferent good Meat; his Bones, when boil'd or fry'd, remain as green as Grafs. The fame fort of Fifh come before the Mackarel in England.

Scate, or Stingray, the fame as in England, and very com-Satto. mon; but the great Plenty of other Fifi makes thefe not regarded; for few or none eat them in Carolina, though they are almoft at every ones Door.

Thornbacks are the fame as in England. They are not fo Thornbark. common as the Scate and Whip.Rays.

Congar-Eels always remain in the Salt-Water; they are Congarmuch more known in the Northward Parts of America, than Eels. with us.

Lampreys are not common; I never faw but one, which Landíey. was large, and caught by the Jodiuns, in a Ware. They would not eat him, but gave him to me.

Eels are no where in the World better, or more plentiful, Eels. than in Carolina.

Sun-Fifh are flat and rounder than a Bream, and are Sun-Fito. reckon'd a fine-tafted Fifh, and not withont Reafon. They are much the fize of Angel-Fifh.

## I58

 The Natural HiftoryToad-Fijb, Toad-Filh are nothing but a Skin full of Prickles, and a few Bones; they are as ugly as a.Toad, and preferv'd to look upon, and good for nothing elfe.
Sea-Tenck. They are taken by a Bait, near the Inlet, or out at Sea a little way. They are blackin, and exactly like a Tench, except in the Back-fins, which have Prickles like a Pearch.

They are as good, if not better than any Tench.
Salt-Water Trouts.

Iterving.

Smeits.
greams.

Taylorso Trouts in Europe, having blackifh, not red Spots. They are in the Salts, and are not red within, but white, yet a very good Fifh. They are fo tender, that if they are in or near frefh Water, and a fudden Froft come, they are benumm'd, and float on the Surface of the Water, as if dead; and then they take up Canoe-Loads of them. If you put them into warm Water, they prefently recover.

The Crocus is a Fif, in Shape like a Pearch, and in Tafe like a Whiting. They croke and make a Noife in your Hand ${ }_{2}$ when taken with Hook or Net. They are very good.

The Herrings in Carolina are not fo large as in Europe. They Spawn there in Marchand April, running up the frefh Rivers and fmall frefh Runs of Water in great Shoals, where they are taken. They become red if falted; and, dreft with Vinegar and Oil, refemble an Anchovy very much; for they are far beyond an Englifh Herring, when pickled.

The fame as in England; they lie down a great way in the Sound, towards the Ocean, where (at fome certain Seafons) are a great many very fine cnes.

The freh Water affords no fuch Bream as in England, that I have as yet difcover'd; yet there is a Sea-Brean1, which is a flat and thin Fifh, as the European Breams are.

The Taylor is a Fifh about the Bignefs of a Trout, but of a bluifh and green Colour, with'a forked Tail, as a Mackarel has. They are a delicate Fif, and plentiful in our Salt-Waters: Infinite numbers of other Species will be hereafter difcover'd as yet unknown to us; although I have feen and eaten of feveral other forts of Fif, which are not here mention'd, becaure, as yet, they have no certain Names aflign'd them. Therefore, I hall treat no farther of our Salt-Water Fifh, but proceed to the Fref.

The firft of thefe is the Sturgeon, of which we have Plenty, all the frelh Parts of our Rivers being well ftor'd therewith.

The

## of CAROLINA.

The Indians upon and towards the Heads and Falls of our Rivers, ftrike a great many of thefe, and eat them; yet the Indians near the Salt-Waters will not eat them. I have feen an Indian ftrike one of thefe Fifh, feven Foot long, and leave him on the Sands to be eaten by the Gulis. In May, they run up towards the Heads of the Rivers, where you fee feveral hundreds of them in one day. The Indians have another way to take chem, which is by Nets at the end of a Pole. The Bones of thefe Fill make good Nutmeg-Graters.

The Jack, Pike, or Pickerel, is exactly the rame, in Carom Pikeo lina, as they are in England. Indeed, I never faw this Fifh fo big and large in America, as I have in Europe, thefe with us being feldom above two Foot long, as far as I have yet feen. They are very plentiful with us in Carolina, all our Creeks and Ponds being full of them. I once took out of a Ware, above three hundred of thefe Filh, at a time.

The fame in England as in Carolina; but ours are a great Trouts: way up the Rivers and Brooks, that are frefh, having fwift Currents, and fony, and gravelly Bottoms.

The fame Gudgeons as in Europe are found in America. Cudgeome
The fame fort of Pearch as are in England, we have like-Firft wife in Carolina, though, I think, ours never rife to be fo Pearch. large as in England.

We have a white Pearch, fo call'd, becaufe he is of a Silver Second Colour, otherwife tike the Englifh Pearch. Thefe we have Pearcho in great Plenty, and they are preferable to the red ones.

The brown Pearch, which fome call Welch-men, are the Third largeft fort of Pearches that we have, and very firm, white Pearcho and fweet Fifh. Thefe grow to be larger than any Carp, and are very frequent in every Creek and Pond.

The flat or mottled Pearch are fhaped almoit like a Bream. Fourib They are called Irifh-men, being freckled or mottled with ${ }^{\text {fat. }}$ black, and blue Spots. They are never taken any where, but in the frefh Water. They are good Fifh; but I do not approve of them, no more than of the other forts of Pearch.

We have another fort of Pearch, which is the leaft fort of fifth all, but as good Meat as any. Thefe are diltinguifh'd from Pearch, the other forts, by the Name of Round-Robins; being flat, or Round and very round-flap'd; they are footted with red Spots very
beautiful, and are eafily caught with an Angle, as all the other fort of Pearches are.
Cayp. We have the fame Carp as you have in' Englaid.

Roach. Dise.

Iowh. SuckintEijh.

Cat-Fifo. only they have no Barbs.

Cat Fihh are a round blackifh Fifh, with a great flat Head, a wide Mouth, and no Scales; they fomething refemble Eels in Tafte. Both this fort, and another that frequents the Salt Water, are very plentiful.

Grindals are a long fcaled Fifh with fmall Eyes; and frequent Ponds, Lakes, and flow-rumning Creeks and Swamps. They are a foft forry Fifh, and good for nothing; though fome eat them for good Fifh.
Qu-Wives. Thefe are a bright fealy Filh, which frequent the Swamps, and frefh Runs; they feem to be between an Englifh Roach and a Bream, and eat much like the latter. The Indians kill abundance of thefe, and barbakue them, till they are crifp, then tranfport them, in wooden Hurdles, to their Towns and Quarters.

The Fountain-Fifh are white fort which breed in the clear Running Springs and Fountains of Water, where the Clearnefs thereof makes them very difficult to be taken. I cannot fay how good they are; becauf I have not as yet tafed of. them.

The white Fifh are very large; fome being two Foot and White Fijh。
Fountain= Fifo. a half long and more. They are found a great way up in the Frefhes of the Rivers; and are firm Mear, and an extraordinary well-relim'd Fifh.

Barbouts and Millers-Thumbs, are the very fame here, in all refpects, as they are in England. What more are in the frefh Waters we have not difcover'd, but are fatisfied, that we are not acquaințed with one third part thereof; for we. are told by the Indians, of a great mariy frange and uncouth thapes and forts of Finh, which they have found in the Lakes: laid down in my Chart. However as we can give no farther Account of thefe than by Hear-fay; I procced to treat of the Shella

## of CAROLINA.

Shell-Fiih that are found in the Salt-Water, fo far as they have already come to our Knowledge.

The large Crabs, which we call Stone-Crabs, are the fame $L_{\text {arge }}{ }^{\circ}$ fort as in England, having black Tips at the end of their Crabs Claws. Thefe are plentifully met withal, down in Core Sound, and the South Parts of North-Carolina.

The fmaller flat Crabs I look upon to be the fweeteft of small fur all the Species. They are the Breadth of a lufty Man's Hand, Crabso or rather larger. Thefe are innumerable, lying in moft prodigious quantities, all over the Salts of Carolina. They are taken not only to eat, but are the belt Bait for all forts of Fifh, that live in the Salt-Water. Thefe Fifn are mifchievous to Night-Hooks, becaure they get away all the Bait from the Hooks:
Oyfters, great and fmall, are found almoft in every Creek oyfers. and Gut of Salt-Water, and are very good and well-relifh'd. The large Oyfters are excellent, pickled.

One Cockle in Carolina is as big as five or fix in England. Cockles. They are often-thrown upon the Sands on the Sound-Side, where the Gulls are always ready to open and eat them.

Clams are a fort of Cockles, only differing in Shell, which Clam:ois thicker and not freak'd, or ribb'd. Thefe are found throughout all the Sound and Salt-Water-Ponds. The Meat is the fame for Look and Tafte as the Cockle. Thefe make an excellent ftrong Broth, and eat well, sither roafted or pickled.

The Mufcles in Carolina have a very large Shell, ftriped Mufles. with Dents, They grow by the fide of Ponds and Creeks, in Salt-Water, wherein you may get as many of them as you pleafe. I do not like them fo well as the Englifh Mufcle, which is no good Sheil-Fifh.

Some of the Shells of thefe are as large as a Man's Hand, Conks. but the leffer fort are the beft Meat, and thofe not extraordinary. They are fhap'd like the end of a Horles Yard. Of their Shells, the Peak or Wampum is made, which is the richef Commodity among the Indians. They breed like a long Thing fhap'd like a Snake, but containing a fort of Joints, in the Holiownefs whereof are thoufands of fimall Coaks, no bigger then fmall Grains of Pepper.
162 The Natural Hiftory
skiellops.
The Skellops, if well drefs'd, are a pretty Shell-Fifh; but to eat them only roafted, without any other Addition, in my Judgment, are too lufcions.
Mun of Nofes.
wilks.

SnailHOM, Eid!ar.

Man of Nofes are a Shell-Fifh commonly found amongft us. They are valued for increafing Vigour in Men, and making barren Women fruitful; but I think they have no need of that Fifh; for the Women in Carolina are fruitful enough without their Helps.

Wilks, or Periwinkles, are not fo large here, as in the Iflands of Scilly, and in other Parts of Europe, though very fweet.

The Sea-Snail-Horn is large, and very good Meat; they are exactly fhaped as other Snail-Horns are.

Fidlars are a fort of fmall Crabs, that lie in Holes in the Marfhes. The Raccoons eat them very much. I never knew any one try, whether they were good Meat or no.

Runners live chieffy on the Sands, but fometimes run into the Sea. They have Holes in the Sand-Beaches and are a whitin fort of a Crab. Tho' mall, they run as faft as a Man, and are good for nothing but to look at.

Spanih Oyfters have a very thin Shell, and rough on the outfide. They are very good Shell-Fif, and fo large, that half a dozen are enow to fatisfy an hungry Stomach.

The Flattings are inclofed in a broad, thin Shell, the whole Fifh being flat. They are inferiour to no Shell-Fifh this Country affords.

Finger-Fifh are very plentiful in this Country; they are of the Length of a Man's Finger, and lie in the Bottom of the Water about one or two Foot deep. They are very good.

Shrimps are here very plentiful and good, and are to be taken with a Small-Bow-Net, in great Quantities.

The fimall Cockles are about the Bignefs of the largeft Englifh Cockles, and differ nothing from them, unlefs in the Shells, which are ftriped crofs-wife as well as long-wife.

The Freh-Water Shell-Fifh are,
Muccles.
Mufcles, which are eaten by the Indians, after five or fix hours Boiling, to make them tender, and then are good for nothing.

## of CAR OLINA.

Craw-Fifh, in the Brooks, and fmall Rivers of Water, a- Craw-Filb mongit the Tuskeruro Indians, and up higher, are found very plentifully, and as good as any in the World.

And thus I have gone through the feveral Species of Fifh, fo far as they have come to my Knowledge, in the eight Years that I have lived in Carolina. I fhould have made a larger Difcovery, when travelling fo far towards the Mountains, and amongft the Hills, had it not been in the Winter-Seafon, which was improper to make any Enquiry into any of the Species before recited. Therefore, as my Intent was, I proceed to what remains of the Prefent State of Carolina, having already accounted for the Animals, and Vegetables, as far as this Volume would allow of; whereby the Remainder, though not exactly known, may yet be guefs'd at, if we confider what Latitude Carolina lies in, which reaches from 29 to 36 deg .30 min . Northern Latitude, as 1 have before obs ferv'd. Which Latitude is as fertile and pleafant, as any in the World, as well for the Produce of Minerals, Fruit, Grain, and Wine, as other rich Commodities. And indeed, all the Experiments that have been made in Carolina, of the Fertility and natural Advantages of the Country, have exceeded all Expectation, as affording fome Commodities, which other Places, in the fame Latitude, do not. As for Minerals, as they are fubterraneous Products, fo , in all new Countries, they are the Species that are laft difcover'd; and efpecially, in Carolina, where the Indians never look for any thing lower than the Superficies of the Earth, being a Race of Men the leafeaddicted to delving of any People that inhabit fo fine a Country as Carclina is. As good if not better Mines than thofe the Spaniayds poffers in America, lie full Weft from us; and Iam certain, we have as Mountainous Land, and as great Probability of having rich Minerals in Carolina, as any of thofe Parts that are already found to be forich therein. But, waving this Subject, till fome other Opportunity, I hall now give you fome Obfervations in general, concerning Carolina; which are, firft, that it lies as convenient for Trade as any of the Plantations in America; that we have Plenty of Pitch, Tar, Skins of Deer, and Beeves, Furs, Rice, Wheat, Rie, Indian Grain, fundry forts of Pulie, Turpentine, Rozin, Mafts, Yards, Planks and Boards, Staves and Lumber, Timber of many common forts, fit for any-Ules; Hemp, Flax, Barley,

Oats, Buck-Wheat, Beef, Pork , Tallow, Hides, WhaleBone and Oil; Wax, Cheere, Butter, ơc. befides Drugs, Dyes, Fruit, Silk, Cotton, Indico, Oil, and Wine that we need not doubt of, as foon as we make a regular Effay, the Country being adorn'd with pleafant Meadows, Rivers, Mountains, Valleys, Hills, and rich Paftures, and bleffed with whole fome pure Air ;'efpecially a little backwards from the Sea, where the wild Beafts inhabit, none of which are voracious. The Men are active, the Women fruitful to Admiration, every Houfe being full of Children, and feveral Women that have come hither barren, having prefently prov'd fruitful. There cannot be a richer Soil, no Place abounding more in Flefh and Fowl, both wild snd tame, befides Fifh, Fruit, Grain, Cider, and many other pleafant Liquors; together with feveral other Neceflaries for Life and Trade, that are daily found out, as new Difcoveries are made. The Stone and Gout feldom trouble us; the Confumption we are wholly Strangers to, no Place affording a better Remedy for that Diftemper, than Carolina. For Trade, we lie fo near to Virginia, that we have the Advantage of their Convoys; as alfo Letters from thence, in two or three Days at moft, in fome Places in as few Hours. Add to this, that the great Number of Ships which come within thofe Capes, for Virginia and Maryland, take off our Provifions, and give us Bills of Exchange for England, which is Sterling Money. The Planters in Virginia and Maryland are forc'd to do the fame, the great Quantities of Tobacco that are planted there, making Provifions fcarce; and Tobacco is a Commodity oftentimes fo 10 w , as to bring nothing, whereas Provifions and Naval Stores never fa il of a Market. Befides, where thefe are raifed, in fuch Plenty as in Carolina, there always appears good Houfekeeping, and Plenty of all manner of delicate Eatables. For Inftance, the Pork of Carolina is very good, the younger Hogs fed on Peaches, Maiz, and fuch other natural Produce; being fome of the fweetelt Meat that the World affords, as is acknowledged by all Strangers that have been there. And as for the Beef, in Pampticough, and the Southward Parts, it proves extraordinary. We have not only Provifions plentiful, but Cloaths of our own Manufactures, which are made, and daily increafe; Cotton, Wool, Hemp, and Flax, being of our own Growth; and the Wo-

## of CAROLINA.

men to be highly commended for their Induftry in Spinning, and ordering their Houfwifry to fo great Advantage as they generally do; which is much more eafy, by reafon this happy Climate, vifited with fo mild Winters, is much warmer than the Northern Plantations, which faves abundance of Cloaths; fewer ferving our Necefities, and thofe of our Servants. But this is not all; for we can go out with our Commodities, to any other Part of the Weff-Indies, or elfewhere, in the Depth of Winter; whereas, thofe in Nem-England, New-York, Penfyl' vania, and the Colonies to the Northward of us, cannot fir for Ice, but are faft lock'd into their Harbours. Befides, we can trade with South-Carolina, and pay no Duties or Cuftoms, no more than their own Veffels, both North and South being under the fame Lords-Proprietors. We have, as I obferv'd before, another great Advantage, in not being a Frontier, and fo continually alarm'd by the Enemy; and what has been accounted a Detriment to us, proves one of the greateft Advantages any People could wifh; which is, our Country's being faced with a Sound near ten Leagues over in fome Places, through which, although their be Water enough for as large Ships to come in at, as in any part hitherto feated in both Carolinas; yet the Difficulty of that Sound to Strangers, hinders them from attempting any Hoftilities againft us; and, at the fame time, if we confider the Advantages thereof, nothing can appear to be a better Situation, than to be fronted with fuch a Bulwark, which fecures us from our Enemies. Furthermore, our Diftance from the Sea rids us of two Curfes, which attend moft other Parts of Arserica, viz. Muskeetos, and the Worm-biting, which eats Ships Bottoms out; whereas at Bath-Tomn, there is no fuch thing known; and as for Muskeetos, they hinder us of as little Reft, as they do you in Eñgland. Add to this, the unaccountable Quantities of Fifh this great Water, or Sound, fupplies us withal, whenever we take the Pains to fifh for them; Advantages I have no where met withal in America, except here. As for the Climate, we enjoy a.very wholfome and ferene Sky, and a pure and thin Air, the Sun feldom mifing to give us his daily Blefing, unlefs now and then on a Winters Day, which is not often; and when cloudy, the firft Appearance of a North-Weft Wind clears the Horizon, and reftores the Light of the Sun. The Weather, in Summer, is very plea* $Z$ fant;
fant; the hotter Months being refrefh'd with continual Breezes of cool reviving Air ; and the Spring being as pleafant, and beautiful, as in any Place I ever was in. The Winter, moft commonly, is fo mild, that it looks like an Autumn, being now and then attended with clear and thin North-Weft Winds, that are fharp enough to regulate Engli $\beta$ Conftitutions, and free them from a great many dangerous Diftempers, that a continual Summer afflicts them withal, nothing being wanting, as to the natural Ornaments and Bleflings of a Country, that conduce to make reafonable Men happy. And, for thofe that are otherwife, they are fo much their own Enemies, where they are, that they will fcarce ever be any ones Friends, or their own, when they are tranfplanted; fo, it's much better for all fides, that they remain as they are. Not but that there are feveral: good People, that, upon juft Grounds, may be uneafy under their prefent Burdens; and fuch I would advife to remove to the Place I have been treating of, where they may enjoy their Liberty and Religion, and peaceably eat the Fruits of their Labour, and drink the Wine of their own Vineyards, without the Alarms of a troublefome worldly Life. If a Man be a Botanift, here is a plentiful Field of Plants to divert him in; If he be a Gardiner, and delight in that pleafant and happy Life, he will meet with a Climate and Soil, that will further and promote his Defigns, in as great a Meafure, as any Man can wifh for; and as for the Conftitution of this Government, it is fo mild and eafy, in refpect to the Properties and Liberties of a Subject, that without rehearfing the Particulars, I fay once for all, it is the mildeft and beft eftablifhed Government in the World, and the Place where any Man may peaceably enjoy his own, without being invaded by another; Rank and Superiority ever giving Place to Juftice and Equity, which is the Golden Rule that every Government ought to be built apon, and regulated by. Befides, it is worthy our Notice, that this Province has been fettled, and continued the moft free from the Infults and Barbarities of the Jadians, of any Colony that was ever yet feated in America; which mult be efteem'd as a particular Providence of God handed down from Heaven, to thefe People; efpecially, when we confider, how irregularly they fettled North-Carolina, and yet how undifcurb'd they have ever remain'd, free from any foreign Dan-

## of CAROLINA.

ger or Lofs, even to this very Day. And what may well be look'd upon for as great a Miracle, this is a Place, where no Malefactors are found, deferving Death, or even a Prifon for Debtors; there being no more than two Perfons, that, as far as I have been able to learn, ever fuffer'd as Criminals, although it has been a Settlement near fixty Years; One of whom was a Turk that committed Murder; the other, an old Woman, for Witchoraft. Thefe, 'tis true, were on the Stage, and acted many -Years, before I knew the Place; but as for the laft, I wifh it had been undone to this day; although they give a great many Arguments, to juftifie the Deed, which I had rather they fhould have a Hand in, than myfelf; feeing I could never approve of taking Life away upon fuch Accufations, the Juftice whereof I could never yet underftand.

But, to return to the Subject in Hand; we there make extraordinary good Bricks throughout the Settlement. All forts of Handicrafts, as Carpenters, Foiners, Mafons, Plaiferers, Shoomakers, Tanners, Taylors, Weavers, and moft others, may, with fmall Beginnings, and God's Blefling, thrive very well in this Place, and provide Eftates for their Children, Land being fold at a much cheaper Rate-there, than in any other Place in America, and may, as I fuppofe, be purchafed of the Lords-Proprietors here in England, or of the Governout there for the time being, by any that fnall have a mind to tranfport themfelves to that Country. The Farmers that go thither (for which fort of Men it is a very thriving Place) fhould take with them fome particular Seeds of Grafs, as Trefoil, Clover-grafs all forts, Sanfoin, and Common Grafs, or that which is a Rarity in Europe; efpecially, what has fprung and rofe firft from a warm Climate, and will enidure the Sun without flinching. Likewife, if there be any extraordinary fort of Grain for Increafe or Hardinefs, and fome Fruit-Trees of choice Kinds, they will be both profitable and pleafant to have with you, where you may fee the Fruits of your Labour in Perfection, in a few Years. The neceflary Inftruments of Husbandry I need not acquaint the Eusbandman withal; Hoes of all forts, and Axes muff be had, with Saws, Wedges, Augurs, Nails, Hammers, and what other Things may be neceffary for building with Brick, or Stone, which fort your Inclination and Conveniency lead you to.

For, after having look'd over this Treatife, you mult needs be acquainted with the Nature of the Country, and therefore cannot but be Judges, what it is that you will chiefly want. As for Land, none need want it for taking up, even in the Places there feated on the Navigable Creeks, Rivers, and Harbours, without being driven into remoter Holes and Corners of the Country, for Settlements, which all are forced to do, who, at this day, fettle in moft or all of the other Englifh Plantations in America; which are already become fo populous, that' a-New-Comer cannot get a beneficial and commodious Seat, unlefs he purchafes, when, in moft Places in Virginia and Maryland, a thoufand Acres of good Land, feated on a Navigable Water, will coft a thoufand Pounds; whereas, with us, it is at prefent obtain'd for the fiftieth Part of the Money. Befides, our Land pays to the Lords, but an eafy Quit-Rent, or yearly Acknowledgement; and the other Settlements pay two Shillings per hundred. All shefe things duly weighed, any rational Man that has a mind to purchafe Land in the Plantations for a Settlement of himfelf and Family, will foon difoover the Advantages that attend the Settlers and Purchafers of Land in Carolina, above all other Colonies in the Englifh Dominions in America. And as there is a free Exercife of all Perfuafions amongit Chrifians, the Lords-Proprietors, to encourage Minifters of the Church of England, have given free Land towards the Maintenance of a Church, and efpecially, for the Parifh of S. Thomas in Pampticough, over-againft the Town, is already laid out for a Glebe of two hundred and twenty three Acres of rich well-fituated Land, that a Parfonage-Houfe may be built upon. And now I hall proceed to give an Account of the Indians, their Cuftoms and Ways of Living, with a fhort Dietionary of their Speech.

# A N <br> ACcount OFTHE 

## INDIANS

O F

## NORTH-CAROLINA.

THE Indians, which were the Inhabitants of America; when the Spaniards and other Europeans difcovei'd the feveral Parts of that Country, are the People which we reckon the Natives thereof; as indeed they were, when we firft found out thofe Parts, and appear'd therein. Yet this has not wrought in me a full Satisfaction, to allow there People to have been the Ancient Dwellers of the NewWorld, or Tract of Land we call America. The Reafons that I have to think otherwife, are too many to fet down here; but I fhall give the Reader a few, before I proceed ; and fome others he will find fatter'd in my Writings elfewhere.
In Carolina (the Part I now treat of) are the faireft Marks of a Deluge, (that at fome time has probably made flrange Alterations, as to the Station that Country was then in) that ever I faw, or, I think, read of, in any Hiftory. Amongft the other Subterraneous Matters, that have been difcover'd, we found, in digging of a Well that was twenty fix foot deep, at the Bottom thereof, many large Pieces of the Tulip-Tree, and feveral other forts of Wood, fome ${ }_{\text {Woods }}$ : of which were cut and notch'd, and fome fquared, as the under Joices of a Houfe are, which appear'd (in the Judgment Grourd? of all that faw them) to be wrought with Iron Intruments; ;
it feeming impoffible for any thing made of Stone, or what they were found to make ufe of, to cat Wood in that manner. It cannot be argu'd, that the Wood fo cut, might float from fome other Continent; becaufe Hiccory and the Tulip-Tree
shells forme Fathoms in the Earth, the ards give us Relations of magnificent Buildings, which were Sea proba-raifed by the Indians of Aeprico, and other Parts, which they bly bus difcover'd, and conquer'd; amonglt whom no Iron Inftruthrown up ments were found: Bat'tis a great Misfortune, that no Perfon ${ }_{\text {in }}$ this cort of in in that Expedition was fo curious, as to takean exact Draught try. of the Fabricks of thofe People, which would have been a DifMexico covery of great Value, and very acceptable to the lngenious; Buildings. for, as to the Politenefs of Stones, it may be effected by Collifion, and Grinding, which is of a contrary Nature, on feveral Accounts, and difproves not my Arguments, in the leaft.

Exrthen Fots under Ground.

The next is, the Earthen Pots that are often found under Ground, and at the Foot of the Banks where the Water has wafh'd them away. They are for the moft part broken in pieces; but we find them of a different fort, in Comparifon of thofe the Indians ufe at this day, who have had no otber, ever fince the Englifh difcover'd America. The Bowels of the Earth cannot have alter'd them, fince they are thicker, of another Shape, and Compofition, and nearly approach to the Urns of the Ancient Romans.
Indian
Again, the Peaches, which are the only tame Fruit, or what is Foreign, that thefe People enjoy, which is an Eiftern Product, and will keep and retain its vegetative and growing Faculty, the longeft of any thing of that Nature, that I The Stone. know of. The Stone, as I elfewhere have remark'd, is thicker Water- than any other fort of the Pcaches in Europe, or of the EuMe on and Gourds the Indians bave al- and it flanted, after it has been for feveral Years laid by ; woys bad. from fome Eaftern Country; for when you ask them whence their Fore-Fathers came, that firf inhabited the Country, they will point to the Weftward and fay, Where the Sin Reeps, our Forefathers came thence, which, at that diftance, may be reckon'd amongft the Eaftern Parts of the World. And to this day, they are a Mifting, wandring People; for I. know fome
fome Indidn Nations, that have chang'd their Settlements, many handred Miles; fometimes no lefs than a thoufand, as is prov'd by the Savania Indians, who formerly lived on the Banks of the Mefiafippi, and remov'd thence to the Head of one of the Rivers of South-Carolina; fince which, (for fome Dillike) moft of them are remov'd to live in the Quarters of the Iroquois or Sinnagars, which are on the Heads of the Rivers that difgorge themfelves into the Bay of Chifapeak. I once met with a: young Indian Woman, that had been brought from beyond the Mountains, and was fold a Slave into Virginia. She fpoke the fame Language, as the Coranine Indians, that dwell near Cape-Look-out, allowing for fome few Words, which were different, yet no otherwife, than that they might underftand one another very well:
$\therefore$ The Indians of North-Carolized are a well-fhap'd clean-made Indian People, of different Statures, as the Europeans are, yet chiefly nell fapa'd inclin'd to be tall. They are a very ftreight People, and ne- Peopizo ver bend forwards, or foop in the Shoulders, unlefs much overpower'd by old Age. Their Limbs are exceeding wellfhapd. As for their Legs and Feet, they are gencrally the handfomeft in the World. Their Bodies are a little flat, which is occafion'd, by being laced hard down to a Board, in their Infancy. This is all the Cradle they have, which $I$ thall defrribe at large elfewhere. Their Eyes are black, or of a dark Hazle; The White is marbled with red Streaks, which is ever common to thefe People, unlefs when fprung from a white Father or Mother. Their Colour is of a tawny, which would not be fo dark, did they not dawb themfelves with Bears Oil, and a Colour like burnt Cork. This is begun in their Infancy, and continued for a long time, which fills the Pores, and enables them better to endure the. Extremity of the Weather. They are never bald on their Heads, alchough never fo old, which, I believe, proceeds from their Heads being always tincover'd, and the greafing their Hair (fo often as they do) with Bears Fat, which is a great Nourifher of the Hair, and caufes it to grow very faft. Amongft the Bears Oil (when they intend to be fine) they mix a certain red Powder, that comes from a Scarlet Root which they get in the hilly Country, near the Foot of the great Ridge of Mountains, and it is no where elfe to be found. They have this Scarlet Root in great Efeem, and fell it for a very great

Price, one to another. The Reafon of its Value is, becaufe they not only go a long way for it, but are in great Danger of the Sinnagars or Iroquots, who are mortal Enemies to all our Indians, and very often take them Captives, or kill them, before they return from this Voyage. The Tuskeruros and other Indians have often brought this Seed with them from the Mountains; but it would never grow in our Land. With this and Bears Greafe they anoint their Heads and Temples, which is efteem'd as ornamental, as fweet Powder to our Hair. Befides, this Root has the Virtue of killing Lice, and fuffers none to abide or breed in their Heads. For want of this Root, they fometimes ufe Pecoon-Root, which is of a Crimfon Colour, but it is apt to die the Hair of an ugly Hue.

Their Eyes are commonly full and manly, and their Gate fedate and majeftick. They never walk backward and forward as we.do, nor contemplate on the Affairs of Lofs and Gain; the things which daily perplex us. They are dexterous and fteady both as to their Hands and Feet, to Admiration. They will walk over deep Brooks, and Creeks, on the fmalleft Poles, and that without any Fear or Concern. Nay, an Indian will walk on the Ridge of a Barn or Houfe and look down the Gable-end, and fpit upon the Ground, as unconcern'd, as if he was walking on Terra firma. In Running, Leaping, or any fuch other Exercife, their Legs feldom mifcarry, and give them a Fall; and as for letting any thing fall out of their Hands, I never yet knew one Example. They are no Inventers of any Arts or Trades worthy mention; the Reafon of which I take to be, that they are not poffers'd with that Care and Thoughtfulnefs, how to provide for the Neceffaries of Life, as the Europeans are; yet they will learn any thing very foon. I have known an Indian flock Guns better than moft of our Foiners, although he never faw one flock'd before; and befides, his Working-Tool was only a forry Knife. I have alfo known feveral of them that were Slaves to the Englifh, learn Handicraft-Trades very NoDroarf. well and fpeedily. I never faw a Dwarf amongft them, nor but one that was Hump-back'd. Their Teeth are yellow with Smoaking Tobacco, which both Men and Women are much addicted to. They tell us, that they had Tobacco amongft them, before the Europeans made any Difcovery of
$\square$
of North-Carolina.
that Continent. It differs in the Leaf from the fweet-fcented, and Oroonoko, which are the Plants we raife and cultivate in America. Theirs differs likewife much in the Smell, when green, from our Tobacco, before cured. They do not ufe the fame way to cure it as we do; and therefore, the Difference mult be very confiderable in Tafte; for all Men (that know Tobacco) muft allow, that it is the Ordering thereof Indian which gives a Hogoo to that Weed, rather than any Natural Tobaico. Relifh it poffeffes, when green. Although they are great Smokers, yet they never are feen to take it in Snuff, or chew it.

They have no Hairs on their Faces (except fome few) and thofe but little, nor is there often found any Hair under their Arm-Pits. They are continually plucking it away from their Faces, by the Roots. As for their Privities, fince they wore Tail-Clouts, to cover their Nakedneis, feveral of the Men have a deal of Hair thereon. It is to be obferv'd, that the Head of the Penis is cover'd (throughout all the Nations of the Indians I ever faw) both in Old and Young. Although we reckon thefe a very fmooth People, and free from Hair; yet I once faw a middle-aged Man, that was hairy all down his Back; the Hairs being above an Inch long.

As there are found very few, or fcarce any, Deformed, Few Cripi or Cripples, amongft them, fo neither did I ever fee but oneples. blind Man; and then they would give me no Account how his Blindnefs came. They had a Ure for him, which was, to lead him with a Girl, Woman, or Boy, by a String; fo they put what Burdens they pleafed upon his Back, and made him very ferviceable upon all fuch Occafions. No People have better Eyes, or fee better in the Night or Day, than Indians the Indians. Some alledge, that the Smoke of the Pitch-Pine, good Eyes. which they chiefly burn, does both preferve and ftrengthen the Eyes; as, perhaps, it may do, becaufe that Smoak never offends the Eyes, though you hold your Face over a great Fire thereof. This is occafion'd by the volatile Part of the Turpentine, which rifes with the Smoke, and is of a friendly, ballamick Nature; for the Alhes of the Pine-Iree afford no fix'd Salt ix them.

They let their Nails grow very long, which, they reckon, Not pair is the UTe Nails are delign'd for, and laugh at the Europeanstheir

## 174

## An Account of the Indians

for pairing thcirs, which, they fay, difarms them of that which Nature defign'd them for.
Indians They are not of fo robuft and ferong Bodies, as to lift not robuft. grear Burdens, and endure Labour and flavifh Work, as the Europeans are; yet fome that are Slaves, prove very good and laborious: But, of themfelves, they never work as the Englifh do, taking care for no farther than what is abfoluteIy neceffary to fupport Life. In Travelling and Hunting, they

No bard Workexs. are very indefatigable; becaufe that carries a Pleafure along with the Profit. I have known fome of them very frong; and as for Running and Leaping, they are extraordinary Fellows, and will dance for feveral Nights together, with the greatelt Brisknefs imaginable, their Wind never failing them.
Indians Dance of War. On robat Account bey make Faro

Indiars $3{ }^{3}$ oer。

Their Dances are of different Natures; and for every fort of Dance, they have a Tune, which is allotted for that Dance; as, if it be a War-Dance, they have a warlike Song, wherein they exprefs, with all the Paffion and Vehemence imaginable ${ }_{3}$ what they intend to do with their Enemies; how they will kill, roaft, fculp, beat, and make Captive, fuch and fuch Numbers of them; and how mary they have defroy'd before. All thefe Songs are made new for every Feaft; nor is one and the fame Song fung at two feveral Feftivals. Some one of the Nation (which has the beft Gift of exprefling their Defigns) is appointed by their King, and War-Captains, to make thefe Songs.

Others are made for Feaits of another Nature; as, when feveral Towns, or fometimes, different Nations have made Peace with one another; then the Song fuits both Nations, and relates, how the bad Spirit made them go to War, and deftroy one another; but it fhall never be fo again; but that their Sons and Daughters fhall marry together, and the two Nations love one another, and become as one People.

They have a third fort of Feafts and Dances, which are always when the Harveft of Corn is ended; and in the Spring. The one, to return Thanks to the good Spirit, for the Fruits of the Earth; the other, to beg the fame Bleffings for the fucceeding Year. And, to encourage the young Men to labour ftoutly, in planting their Maiz and Pulfe, they fet a fort of an Idol in the Field, which is drefs'd up exactly like an Indian, having all the Indiams Habit, befides abundance
of Wampum, and their Money, made of Shells, that hangs about his Neck. The Image none of the youns Men dare approach; for the old ones will not fuffer them to come near him; but tell them, that he is fome famous Indian War- plantation riour, that died a great while ago, and now is come amongftido?. them, to fee if they work well, which if they do, he will go to the good Spirit, and fpeak to him to fend them Plenty of Corn, and to make the young Men all expert Hunters and mighty Warriours. All this while, the King and old Men fit round the Image, and feemingly pay a profound Refpect to the fame. One great Help to thefe Indians, in carrying on thefe Cheats, and inducing Youth to do what they pleafe, is, the uninterrupted Silence, which is ever kept and obferv'd, with all the Refpect and Veneration imaginable.

At thefe Feafts, which are fet out with all the Magnificence their Fare allows of, the Mafquerades begin at Night, Mafque. and not before. There is commonly a Fire made in the niiddle ${ }^{\text {rade: }}$ of the Houfe, which is the largeft in the Town, and is very often the Dwelling of their King, or War-Captain; where fit two Men on the Ground, upon a Mat; one with a Rattle, made of a Gourd, with fome Beans in it; the other with a Drum, made of an earthen Pot, coverd with a drels'd-DeerSkin; and one Stick in his Hand to beat thereon; and fo they both begin the Song appointed. "At the fame time, one drums, and the other rattles, which is all the artificial Indian Mufick of their own making I ever faw amongft them. To Muficianso thefe two Inftruments they fing, which carries no Air with it, but is a fort of unfavoury Jargon; yet their Cadences and Raifing of their Voices are form'd with that Equality and Exactnefs, that (to us Europeans) it feems admirable, how they fould continue thefe Songs, without once mifing to agree, each with the others Note and Tune.

As for their Dancing, were there Malters of that Pro-Dancing. feffion amongft them, as there are with us, they would dearly earn their Money; for thefe Creatures take the moft Pains at it, that Men are able to endure. I have feen thirty odd together a dancing, and every one dropp'd down with Sweat, as if Water had been poured down their Backs. They ufe thofe hard Labours, to make them able to endure Fatigue,
$176 \quad$ An Account of the Indians

Indians
long sinded.
and improve their Wind, which indeed is very long and durable, it being a hard matter, in any Exercife, to difpoffers them of it.

At there Feafts, they meet from all the Towns within fifty or fixty Miles round, where they buy and fell \{everal Commodities, as we do at Fairs and Markets. Befides, they game very much, and often flrip one ancther of all they have in the World; and what is more, I have known feveral of thein play themelves away, fo that they have remain'd the Winners Servante, till their Relations or themfelves could pay the Money to redeem them; and when this happens, the Lofer is never dejected or melarifholy ac the Lofs, but laughs, and feems no lefs contented than if he had won. They never differ at Gaming, neither did I ever fee a Difpute, abous the Legality thereof, fo much as rife among ft them.

Their chiefeit Game is a fort of Arithmetick, which is managed by a Parcel of finall fplit Reeds, the Thicknefs of Indjan cards.
Indian Gaming. a fimall Bent; thefe are made very nicely, fo that they part; and are tractable in their Hands. They are fifty one in Number, their Length about Ceven. Inches; when they play; they throw part of them to their Antagonift; the Art is, to difcover, upon fight, how many you have, and what you throw to him that plays with you. Some are fo expert at their Numbers, that they will tell ten times together, what they throw out of their Hands. Although the whole Play is carried on with the quickelt Motion it's poffible to ufe, yet fome are fo expert at this Game, as to wingreat Indian E. States by this Play. A good Sett of thefe Reeds, fit to play withal, are valued and fold for a drefs'd Doe-Skin.

They have feveral other Plays and Games; as, with the Kernels or Stones of Perfimmons, which are in effect the fame as our Dice, becaufe Winning or Lofing depend on which fide appear uppermoft, and how they happer to fall together.

Another Game is managed with a Batoon and a Ball, and refembles our Trap-ball; befides, feveral Nations have feveral Games and Paftimes, which are not ufed by others.

There Savages live in Wigmams, or Cabins built of Bark, which are made round like an Oven, to prevent any Da- mage by hard Gales of Wind. They make the Fire in the middle of the Houfe, and haye Hole at the Top of the Roof
right above the Fire, to let out the Smoke. Thefe Dwellings are as hot as Stoves, where the Indians fleep and fweat all Night. The Floors thereof are never paved nor fwept, fo that they have always a loofe Earth on them. They are often troubled with a multitude of Fleas, efpecially near ${ }_{\text {Fleas. }}$ the Places where they drefs their Deer-Skins, becaufe that Hair harbours them; yet I never felt any ill, unfavory Smell in their Cabins, whereas, fhould we live in our Houfes, as they do, we fhould be poifon'd with our own Naftinefs; which confirms thefe Indians to be, as they really are, fome Indians of the fweeteft People in the World.

The Bark they make their Cabins withal, is generally Cy-Paoplto prefs, or red or white Cedar; and fometimes, when they are a great way from any of thefe Woods, they make ufe of Pine-Bark, which is the worfer fort. In building thefe Fabricks, they get very long Poles, of Pine, Cedar, Hiccory, or any Wood that will bend; thefe are the Thicknefs of the Smaill of a Man's Leg, at the thickelt end, which they generally ftrip of the Bark, and warm them well in the Fire, which makes them tough and fit to bend; afterwards, they ftick the thickeft ends of them in the Ground, about two Yards afunder, in a Circular Form, the diftance they defign the Cabin to be, (which is not always round, but fometimes Making oval) then they bend the Tops and bring them together, Cabias. and bind their ends with Bark of Trees, that is proper for that ufe, as Elm is, or fometimes the Mofs that grows on the Trees, and is a Yard or two long, and never rots; then black Mofos they brace them with other Poles, to make them frong; Indians afterwards, cover'them all over with Bark, fo that they are Storevery warm and tight, and will keep firm againftall the Wea- Houfes, thers that blow. They have other forts of Cabins without Windows, which are for their Granaries, Skins, and Merchandizes; and others that are cover'd over head; the reft Ieft open for: the Air. There have Reed-Hurdles, like Ta-Indians bles, to lie and fit on, in Summer, and ferve for pleafant Bunquez-Banqueting-Houfes in the hoe Seafon of the Year. The Ca-img bins they dwell in have Benches all round, except where the ${ }^{\text {Hioufest }}$ Door ftands; on thefe they lay Beafts-Skins, and Mats made of Rufhes, whereon they fleep and loll. In one of thefe, feveral Families commonly live, though all related to one anom ther.

## 178 An Account of the Indians

As to the Indians Food, it is of feveral forts, which are as follows.

Indian Eoor.

Eeafts of Cbarity. Indians difernno between fat and bean Mear.

Vonifon, and Fawns in the Bags, cut out of the Does Belly; Fifh of all forts, the Lamprey-Eel excepted, and the Sturgeon our Salt-Water Indians will not touch; Bear and Bever; Panther; Pole-cat; Wild-cat; Poffum; Raccoon; Heres, and Squirrels, roafted with their Guts in; Snakes; all Indians will not eat them, tho fome do; All wild Fruits that are palatable, fome of which they dry and keep againf Winter, as all fort of Fruits, and Peaches, which they dry; and make Quiddonies, and Cakes, that are very pleafant, and a little tartifh; young Wafps, when they are white in the Combs, before they can fly, this is efreemed a Dainty; All forts of Tortois and Terebins; Shell-Fifh, and Stingray; or Scate, dry'd; Gourds; Melons; Cucumbers; Squalhes; Pulle of all forts; Rockahonine Meal, which is their Maiz, parch'd and pounded into Powder; Fowl of all forts, that are eatable; Ground-Nuts, or wild Potato's; Acorns and Acorn Oil; Wild-Bulls, Beef, Mutton, Pork, \&r. from the Englifh; Indian Corn, or Maiz, made into feveral forts of Bread; Ears of Corn roafted in the Summer, or preferv'd againft Winter.

The Victuals is common, throughout the whole Kindred Relations, and often to the whole Town; efpecially, when they are in Hunting-Quarters, then they all fare alike, whichfoever of them kills the Game. They are very kind, and charitable to one another, but more efpecially to thofe of their own Nation; for if any one of them has fuffer'd any Lofs, by Fire or otherwife, they order the griev'd Perfon to make a Feaft, and invite them all thereto, which, on the day appointed, they come to, and after every Man's Mefs of Victuals is dealt to him, one of their Speakers, or grave old Men, makes an Harangue, and acquaints the Company, That that Man's Houfe has been burnt, wherein all his Goods were deftroy'd; That he, and his Family' very narrowly efcaped; That he is every Man's Friend in that Company; and, Ihat it is all their Duties to help him, as he would do to any of them, had the like:Misfortune befallen them. After this Oration is over, every Man, according to his Quality, throws him down upon the Ground fome Prefent, which is commonly Beads, Ronoak, Pak; Skins or Furs ${ }_{3}$ and which very often amounts to treble the Lols he has fufy fer'd.
fer'd. The fame Anfirtance they give to any Man that wants to build a Cabin, or make a Canoe. They fay, it is our Duty thus to do; for there are feveral Works that one Man cannot effect, therefore we mult give him our Help, otherwife our Society will fall, and we fhall be depriv'd of thofe urgent Necefitities which Life requires. They have no Fence to partindians one anothers Lots in their Corn-Fields; but every Man knows no Eences. his own, and it fcarce ever happens, that they rob one another of fo much as an Ear of Corn, which if any is found to do, he is fentenced by the Elders to work and plant for him that was robb'd, till' he is recompenfed for all the Damage he has fuffer'd in his Corn-Field; and this is punctually perform'd, and the Thief held in Difgrace, that feals from any of his Country-Folks. It often happens, that a Woman is deftitute of her Husband, and has a great many Children to Indians maintain; fuch a Perfon they always help, and make their Cburity to young men plant, reap, and do every thing that he is not Widows. capable of doing herfelf; yet they do not allow any one to be idle, but to employ themfelves in fome Work or other.

They never fight with one another, unlefs drunk, nor do Indian you ever hear any Scolding amongft them. They fay, the Women no Europeans are always rangling and uneafy, and wonder they soolds. do not go out of this World, fince they are fo uneafy and difcontented in it. All their Misfortunes and Loffes end in Laughter; for if their Cabins take Fire, and all their Goods are burnt therein, (indeed, all will ftrive to prevent farther Damage, whilft there is any Poffibility) yet fuch a Misfortune ends in a hearty Fitt of Laughter, unlefs fome of their Kinsfolks and Friends have loft their Lives; but then the Cafe is alter'd, and they beome very penfive, and go into deep Mourning, which is continued for a confiderable Time; fometimes longer, or fhorter, according to the Dignity of the Perfon, and the Number of Relations he had near him.

The Burial of their Dead is perform'd with a great deal of Ceremony, in which one Nation differs, in fome few Circumftances, from another, yet not fo much but we may, by a general Relation, pretty nearly_account for them all.
-When an Indian is dead, the greater Perfon he was, the Indian more expenfive is his Funeral. The firft thing which is done, Burial of is, to place the neareft Relations near the Corps, who mourn thrir Dinato and weep very much, having their Hair hanging down their Shoulders ${ }_{3}$

Shoulders, in a very forlorn manner: Afer the deadiPerfon has lain a Day and a Night, in one of their Hurdles of Canes, commonly in fome Oat-Houfe made for that purpofe, thore that officiate about the Funeral, go into the Town, and the firf young Men they meet withal, that have Blankets or Match Coats on, whom they think fit for their Turn, they ftrip them from their Backs; who fuffer them fo to do, without any Refiftance. In there they wrap the dead Bodies, and cover them with two or three Mais, which the Indians make of Ruhhes or Cane; and laft of all, they have a long Web of woven Reeds, or hollow Canes, which is the Coffin of the Indians, and is brought round feveral times, and tied faft at both ends, which indeed, looks very decent and well. Then the Corps is brought out of the Houre; into the Orchard of Peach-Trees; where another Hurdle is made to receive it, about which comes all the Relations and $\mathrm{Na}-$ tion that the dead Perfon belong'd to, befides feveral from other Nations in Alliance with them; all which fit down on the Ground, upon Mats spread there, for that purpofe; where the Doctor or Conjurer appears; and, after fome time, makes a Sort of $O$-yes at which all are very filent; then he begins to give an Account, who the dead Perfon was, and how ftout a Man he approv'd himfelf; how many Enemies and Captives he had kill'd and taken; how ftrong, tall, and nimble he was; that he was a great Hunter, a Lover of his Country, and poffefs'd of a great many beautiful Wives and Children, efteem'd the greateft of Bleflings among thele Sivages, in which they have a true Notion. Thus this Orator runs on, highly extolling the dead Man, for his Valour, Conduct, Strength, Riches, and Good-Humour; and enumerating his Guns, Slaves and almoft every thing he was poffers'd of, when living. After which, he addreffes himfelf to the People of that Town or Nation, and bids them fupply the dead Man's Place, by following his fteps, who, he aflures them, is gone into the Country of Seuls, (which they think lies a great way off, in this World, which the Sun vifits, in his ordinary Courfe) and that he will have the Enjoyment of handfome young Women, great Store of Deer to hunt, never meet with Hunger, Cold or Fatigue, but every thing to anfwer his Expectation and Defire. This is the Heaven they propure to themflves; but, on the contrary,

## of North-Carolina.

for thofe Indians that are lazy, thievif amongit themfelves, bad Hunters, and no Warriours, nor of much Ufe to the $\mathrm{Na}-$ tion, to fuch they allot, in the next World, Hunger, Cold, Troubles, old ugly Women for their Companions, with Snakes, and all forts of nafty Victuals to feed on. Thus is mark'd out their Heaven and Hell. After all this Harangue, he diverts the People with fome of their Traditions, as when there was a violent hot Summer, or very hard Winter; when any notable Diftempers rag'd amonglt them; when they were at War with fuch and fuch Nations; how victorious they were; and what were the Names of their War-Cap-Indian tains. To prove the times more exactly, he produces the Records of the Country, which are a Parcel of Reeds, of different Lengths, with feveral diftinct Marks, known to none but themfelves; by which they feem to guefs, very exactly, at Accidents that happen'd many Years ago; nay two or three Ages or more. The Reafon I have to believe what they tell me, on this Account, is, becaufe I have been at the Meetings of feveral Indian Nations; and they agreed, in relating the fame Circumftances; as to Time, very exactly; as, for Example, they fay, there was fo hard a Winter in Carolina, 105 years ago, that the great Sound was frozen over, and the Wild Geefe came into the Woods to eat Acorns, and Abard that they were fo tame, (I fuppofe, through Want) that they Wirter. kill'd abundance in the Woods, by knocking them on the Head with Sticks.

But, to return to the dead Man. When this long Tale is ended, by him that fooke firft; perhaps, a fecond begins another long Story; fo a third, and fourth, if there be fo many Doctors prefent; which all tell one and the fame thing. At laft, the Corps is brought away from that Hurdle to the Grave, by four young Men, attended by the Relations, the King, old Men, and all the Nation. When they come to the Sepulcre, which is about fix Foot deep, and eight Foot long, having at each end (that is, at the Head and Foot) a Light-Wood, or Pitch-Pine Fork driven clofe down the Fides of the Grave; firmly into the Ground; (thefe two Intermens Forks are to contain a Ridge-Pole, as you hall underftand in tbe prefently) before they lay the Corps into the Grave, they Grave. cover the bottom two or three times over with Bark of Trees, then they let down the Corps (with two Belts, that the In-
dians carry, their Burdens withal) very leifurely, upon the faid Barks; then they lay over a Pole of the fame Wood, in the two Forks, and having a great many Pieces of Pitch-Pine Logs, about two Foot and a halflong, they ftick them in the fides of the Grave down each End, and near the Top thereof, where the other Ends lie on the Ridge-Pole, fo that they are declining like the Roof of a Houfe. Thefe being very thickplac'd, they cover them ( many times double) with Bark; then they throw the Earth thereon, that came out of the Grave, and beat it down very firm.i by this Means, the dead Body lies in a Vault, nothing touching him; fo that when I faw this way of Burial, I was mightily pleas'd with it, efteeming it very decent and pretty, as having feen a great many Chrifians buried without the tenth Part of that Ceremony and Decency. Now, when the Flefh is rotted and moulder'd from the Bone, they take up the Carcafs, and clean the Bones, and joint them together; afterwards, they

Quiogozon Idols drefs them up in pure white drefs'd Deer-Skins, and lay them amongit their Grandees and Kings in the Ouiogozon, which is their Royal Tomb or Burial-Place of their Kings and WarCaptains. This is a very large magnificent Cabin, (according to their Building) which is rais'd at the Publick Charge of the
Idols'at the beds. nefs. About feven foot high, is a Floor or Loft made. which lie all their Princes, and Great Men, that have died for feveral hundred Years, all attir'd in the Drefs I before told you of. No Perfon is to have his Bones lie here, and to be thus drefs'd, unlefs he gives a round Sum of their Money to the Rulers, for Admittance. If they remove never fo far, to iive in a Foreign Country, they never fail to take all thefe dead Bones along with them, though the Tedioufnefs of their fhort daily Marches keeps.them never fo long on their journey. They reverence and adore this Ouiogozon, with all the Veneration and Refpect that is poffible for fuch a People to difcharge, and had rather lofe all, than have any Violence or Injury offer'd thereto. Thefe Savages differ fome fmall matter in their Burials; fome burying right upwards, and otherwife, as you are acquainted withal in my Journal from South to North Carolina; Yet they all agree in their Mourning, which is, to appear every Night, at the Sepulcre, and howl and weep in a very difmal manner, having their Faces dawb'd
dawb'd over with Light-wood Soot, (which is the fame as Lamp-black) and Bears Oil. This renders them as black as it is poffible to make themfelves, fo that theirs very much refermble the Faces of Executed Men boil'd in Tar. If the dead Perfon was a Grandee, to carry on the Funeral Ceremonies, they hire People to cry and lament over the dead Man. Of this fort there are feveral, that practife it for a Livelihood, and are very expert at Shedding abundance of Tears, and howling like Wolves, and fo difcharging their Indians Office with abundance of Hypocrify and Art. The Women are never accompanied with thefe Ceremonies after Death; and to what World they allot that Sex, I never underftood, unlefs, to wait on their dead Husbands; but they have more Wit, than fome of the Eaftern Nations, who facrifice themfelves to accompany their Husbands into the next World. It is the dead Man's Relations, by Blood; as his Uncles, Brothers, Sifters, Coufins, Sons, and Daughters; that mourn in good earneft, the Wives thinking their Duty is difcharg'd, and that they are become free, when their Husband is dead; fo, as faft as they can, look out for another, to fupply his Place.
${ }^{-}$As for the Indian Women, which now happen in my Way; when young, and at Maturity, they are as fine-fhap'd Creatures (take themgenerally) as any in the Univerfe. They are of a tawny Complexion; their Eyes very brisk and amorous; their Smiles afford the fineft Compofure a Face can poffers; their Hands are of the fineft Make, with fmall long Fingers, and as foft as their Cheeks; and, their whole Bodies of a fmooth Nature. :They are not fo uncouth or unlikely, as we fuppofe them; nor are they Strangers or not Proficients in the foft Paffion. They are moft of them mercenary, except the married Women, who fometimes beftow their Favours alfo to fome or other, in their Husbands Abfence. For which they never ask any Reward. As for the Report, that they are never found unconftant, like the Europeans, it is Married. wholly falfe; for were the old World and the new one putinto Women uro a Pair of Scales (in point of Conftancy) it would be a hard conftant. Matter to difcern which was the heavier: ${ }^{5}$ As for the Trading Trading Girls; which are thofe defign'd to get Money by their Girlso Natural Parts, thefe are difcernable, by the Cut of their Hair; their Tonfure differing from all others, of that Nati- An Account of the Indians
on, who are not of their Profeffion; which Method is intended to prevent Miftakes; for the Savages of America are defirous (if polfible) to keep their Wives to themfelves, as well as thofe in other Parts of the World. When any Addreffes are made to one of thefe Girls, fhe immediately acquaints her Parents therewith, and they tell the King of it, (provided he that courts her be a Stranger) his Majefty commonly being the principal Bawd of the Nation he rules over, and there feldom being any of thefe Winchefter-Weddings agreed on, without his Royal Confent. He likewife advifes her what Bargain to make, and if it happens to be an Indian Trader that wants a Bed-fellow, and has got Rum to fell, be fure, the King muft have a large Dram for a Fee, to confirm the Match. Thefe Indians, that are of the elder fort, when any fuch Queftion is put to them, will debate the Matter amongft themfelves with all the Sobriety and Serioufners imaginable, every one of the Girl's Relations arguing the Advantage or Detriment that may enfue fuch a. Night's Encounter; all which is done with as much Steadinefs and Reality, as if it was the greatelt Concern in the World , and not fo much as one Perfon fhall be feen to fmile, fo long as the Debate holds, making no Difference betwixt an Agreement of this Nature, and a Bargain of any other. If they comply with the Men's Defire, then a particular Bed is provided for them, either in a Cabin by themfelves, or elfe all the young people turn out, to another Lodging, that they may not fpoil Sport ; and if the old People are in the fame Cabin along with them all Night, they lie as unconcern'd, as if they were fo many Logs of Wood. If it be an Indian of their own Town or Neighbourhood, that wants a Miftrefs; he comes to none but the Girl, who receives what fhe thinks fit to ask him, and fo lies all Night with him, without the Confent of her Parents.

Indian Traders s.bai. mougt the Yegit the Jndians for ang ipace of time; fometimes for a Year, two, or three. Thele Men have commonly their $I_{n-}$ dian Wives, whereby they foon learn the Indian Tongue, keep a Friendhip with the savages; and, befides the Satisfaction of"a She-Bed-Fellow, they find thefe Jndian Girls very ferviceable to them, on Account of dreffing their Viduals, and infruacting 'em in the Affairs and Cuftoms of the Country.

Moreover, fuch a Man gets a great Trade with the Șavages; for when a Perfon that lives amongt them, is referv'd from the Converfation of their Women, 'tis impoflible for him ever to accomplifh his Defigns amongit that Pcople.

But one great Misfortune which oftentimes attends thofe that converie with thefe Savage Women, is, that they get Children by them, which are feldom educated any otherwife than in a State of Infidelity; for it is a certain Rule and Cuftom, amongft all the Savages of America, that I was ever acquainted withal, to let the Children always fall to the Woman's Lot; for it often happens, that two Indians that have Cbildrens: liv'd together, as Man and Wife, in which Time they have go with had feveral Children; if they part, and another Man poffef- the Wo. fes her, all the Children go along with the Mother, and none memwith the Father. And therefore, on this Score, it ever feems impoffible for the Chriftians to get their Children (which they have by thefe Indian Women) away from them; whereby they might bring them up in the Knowledge of the Chriftian Principles. Neverthelefs, we often, find, that Englifo Men, and other Europeans, that have been accuftom'd to the Converfation of thefe favage Women, and their Way of Living, have been fo allur'd with that carelefs fort of Life, as to be conftant to their Indian Wife, and her Relations, fo long as they liv'd, without ever defiring to return again amonglt the Englifh, although they had very fair Opportunities of Advantages among th their Countrymen; of which fort 1 have known feveral.

As for the Indian Marriages, I have read and heard of a great deal of Form and Ceremony ufed, which 1 never faw, nor yet could learn in the Time I havebeen amongt them, any otherwife than I hall here give you an Account of; which is as follows.

When any young Indian has a Mind for fuch a Girl to his Wife, he, or fome one for him, goes to the young Woman's Parents, if living; if not, to her neareft Relations; where they make Offers of the Match betwixt the Couple. The Relations reply, they will confider of it, which ferves for a fufficient Anfwer, till there be a fecond Meeting about the Marriage, which is generally brought into Debate before all the Relations (that are old People) on both Sides; and fome-Indian times the King, with all his great Men, give their Opinions Marriugss. there:
therein. If it be agreed on, and the young Woman approve thereof, (for thefe Savages never give their Children in Marriage, without their own Confent) the Man pays fo

Indians
buy tbeir Wives. much for his Wife; and the handfomer fhe is, the greater Price fhe bears. Now, it often happens, that the Man has not fo much of their Money ready, as he is to pay for his Wife; but if they know him to be a good Hunter, and that he can raife the Sum agreed for, in fome few Moons, or any little time, they agree, the fhall go along with him, as betroth'd, but he is not to have any Knowledge of her, till the utmoft Payment is difcharg'd; all which is punctually oblerv'd. Thus, they lie together under one Covering for feveral Months, and the Woman remains the fame as fhe was when the firft came to him. I doubt, our Europeans would be

Indian Blen not sigorous. apt to break this Cuftom, but the Indian Men are not fo vigorous and impatient in their Love as we are. Yet the Women are quite contrary, and thofe Indian Girls that have convers'd "with the Englifh and other Europeans, never care for the Converfation of their own Countrymen afterwards.

They never marry fo near as a firft Coufin; and although there is nothing more coveted amongft them, than to marry a Woman of their own Nation, yet when the Nation confifts of a very few People (as now adays it often happens) fo that they are all of them related to one another, then they look out for Husbands and Wives amongft Strangers. For if an Indian lies with his Sifter, or any very near Relaton, his Body is burnt, and his Ahes thrown into the River, as unworthy to remain on Earth; yet an Indian is allow'd to marry two Sifters, or his Brothers Wife. Although thefe People are call'd Savages, yet Sodomy is never heard of amongft them, and they are fo far from the Practice of that beaftly and loathrome $\operatorname{Sin}$, that they have no Name for it in all their Language.

The Marriages of thefe Indiuns are no farther binding, than the Man and Woman agree together. Either of them has Liberty to leave the other, upon any frivolous Excuife they can make; yet whofoever takes the Woman that was another Man's before, and bought by him, as they all are, mult certainly pay to her former Husband, whatfoever he gave for her. Nay, if the be a Widow, and her Husband died in Debt, Whofoever takes her to Wife, pays all her Husband's Obliga-
tions, though never fo many; yet the Woman is not required to pay any thing (unlefs the is willing) that was owing from - . her Husband, fo long as fhe kieps Single. But if a Man courts her for a Nights Lodging, and obtains it, the Creditors will make him pay her Husband's Debts, and he may, if he will, take her for his Money, or fell her to another for his Wife. I have feen feveral of thefe Bargains driven in aday; for you may fee Men felling their Wives as Men do Horfes in a Fair, Selling a Man being allow'd not only to change as often as he pleafeš, Wives. but likewife to have'as many Wives as he is able to maintain. I have oftenfeen, that very old Indian Men (that have been Indian Grandees in their own Nation') have had three or fout very many Wi* likely young Indian Wives, which I have much wondered at, ves. becaufe to me they feem'd incapacitated to make good Ufe of one of them.

The young Men will go in the Night from one Houre to another, to vilit the young Women, in which fort of Rambles they will fpend the whole Night. In their Addrefes sighr they find no Delays, for if the is willing to entertain the Rambleso. Man, The gives him Encouragement and grants him Admittance; otherwife fhe withdraws her Face from him, and fays, I cannot fee you, either you or I muft leave this Cabin, and fleep fomewhere elfe this Night.

They are never to boaft of their Intrigues with the Women. If they do, none of the Girls value them ever after ${ }_{2}$ or admit of their Company in their Beds. This proceeds not on the fcore of Reputation, for there is no fuch thing (on that account) known amongft them; and although we may reckon them the greateft Libertines and moft extravagant in their Embraces, yet they retain and poffefs a Modefty that requires thofe Paffions never to be divulged.

The Trading Girls, after they have led that Courfe of Life, for feveral Years, in which time they fcarce ever have a Child; (for they have an Art to deftroy the Conception, and fhe that brings a Child in this Station, is accounted a Fool, and her Reputation is leffen'd thereby)at laft they grow weary of fo many, and betake themfelves to a married State, or to Trading the Company of one Man ; neither does their having been Girls common to fo many any wife leflen their Fortunes, but rather mafto

The

## $188 \quad$ An Account of the Indians

Womennot The Woman is not punifh'd for Adultery, but 'tis the Man punif'd that makes the injur'd Perfon Satisfaction, which is the Law for Adul. teryo of Nations practis'd amongit them all; and he that ftrives to evade fuch Satisfaction as the Husband demands, lives daily in Danger of his Life; yet when difcharg'd, all Animofity is laid afide, and the Cuckold is yery well pleafed with his Bargain, whilf the Rival is laugh'd at by the whole Nation, for carrying on his Intrigue with no better Conduct, than to be difcover'd and pay fo dear for his Pleafure.

The Indians fay, that the Woman is a weak Creature, and eafily drawn away by the Man's Perfuafion; for which Reaion, they lay no Blame upon her, but the Man (that ought to be Mafter of his Paffion) for perfuading her to it.
Never They are of a very hale Conftitution; their Breaths are as Love-mad. fweet as the Air they breathe in, and the Woman feems to be of that tender Compofition, as if they were defign'd rather for the Bed then Bondage. Yet their Love is never of that Force and Continuance, that any of them ever runs Mad, or makes away with themfelves on that fore. They never love beyond Retrieving their firft Indifferency, and when flighted, are as ready to untie the Knot at one end, as you are at the other.

Yet I knew an European Man that had a Child or two by one of thefe Indian. Women, and afterwards married a Chriftian, after which he came to pals away a Night with his Indian Miftrefs; but the made Anfwer that the then had forgot the ever knew him, and that fhe never lay with another Woman's Husband, fo fell a crying, and took up the Child fhe had by him, and went out of the Cabin (away from him) in great Diforder.

Indian Women
Iroquois
Ereat War.
riouys.
The Indian Womens Work is to cook the Victuals for the whole Family, and to make Mats, Baskets, Girdles of Pof-fum-Hair, and fuch-like. They never plant the Corn amongft us, as they doamongft the Iroquois, who are always War and Hunting; therefore, the Plantation Work is left for the Women and Slaves to perform, and look after; whilft they are wandring all over the Continent betwixt the two Bays of Mexico and St. Laurence.
Rats hooso made.

The Mats the Indian Women make, are of Ruthes, and about five Foot high, and two Fathom long, and few'd double, that is, two together; whereby they become very commo-
dious to lay under our Beds, or to fleep on in the Summer Seafon in the Day-time, and for our Slaves in the Night.
There are other Mats made of Flags, whichithe Tuskeruro Indiaris make, and fell to the Inhabitants.
The Baskets our Neighbouring Indians make, are all made Brskets. of a very fine fort of Bulruihes, and fometimes of Silk-grafs; which they work with Figures of Bealts, Birds, Filhes, © $c$.

A great way up in the Country, both Baskets and Mats are made of the fplit Reeds, which are only the outward Thining Part of the Cane. Of thefeI have feen Mats, Baskets, and Dreffing-Boxes, very artificially done.

The Savage Women of America, have very eafy Travail with their Children; fometimes they bring Twins, and are brought to bed by themfelves, when took at a Difadvantage; not bit that they have Midwives amongtt them, as well as Doctors, who make it their Profefion (for Gain) to affit and deliver Women, and fome of thefe Midwives are very knowing in feveral Medicines that Carolina affords, which certainly expedite, and make eafy Births. Befides, they are unacquainted with thofe fevere Pains which follow the Birth in our European Women. Their Remedies area great Caufe of this Eafinefs in that State; for the Indian Women will run up and down the Plantation, the fame day, very briskly, and without any fign of Pain or Sicknefs; yet they look very meager and thin. Not but that we muft allow a great deal owing to the Climate, and the natural Conftitution of thefe Women, whofe Courfe of Nature never vifits them in fuch Quantities, as the European Women have. And tho' they never want Plenty of Milk, yet I never faw an Indian Woman with very large Brealts; neither does the youngeft Wife ever fail of proving fo good a Nurfe, as to bring her Child up free from the Rickets and Difafters that proceed from the Teeth, with many other Diftempers which attack our Infants in England, and other Parts of Europe. They let their Children fuck till they are well grown, unlefs they prove big with Child fooner. They always nurfe their own Children themfelves, unlefs Sicknefs or Death prevents. I once faw a Nurfe hired to give Suck to an Indian Woman's Child, which you have in my Journal. After Delivery, they abfent the Company of a Man for forty days. As foon as the Child is born, they walh it in cold Water at the next Stream, and Cc

## 190 <br> An Account of the Indians

then bedawb it, as I have mention'd before. After which,
Cradle. the Husband takes care to provide a Cradle, which is foon made, confifting of a Piece of flat Wood, which they hew with their Hatchets to the Likenefs of a Board; it is about two Foot long, and a Foot broad; to this they brace and tie the Child down very clofe, having, near the middle, a Stick faften'd about two Inches from the Board, which is for the Child's Breech to reft on, under which they put a Wad of Mofs, that receives the Child's Excrements, by which means they can hift the Mofs, and keep all clean and fweet. Some Nations have very flat Heads, as you have heard in my Journal, which is made whilft tied on this Cradle, as that Relation informs you. Thefe Cradles are apt to make the Body flat; yet they are the moft portable things that can be invented; for there is a String which goes from one Corner of the Board to the other, whereby the Mother flings her Child on her Back; fo the Infant's Back is towards hers, and its. Face looks up towards the Sky. If it rains, fhe throws her Leather or Woollen Match-coat, over her Head, whichcovers the Child all over, and fecures her and it from the Injuries of rainy Weather. The Savage. Women quit all Company, and dreis not their own Victuals, during their Purgations.

After they have had feveral Children, they grow ftrangely out of Shape in their Bodies; As for Barrennefs, I never knew any of their Women, that have not Children when marry'd.

Indian
womens Hinbit.

The Womens Drefs is, in fevere Weather, a hairy Matchcoat in the Nature of a Plad, which keeps out the Cold, and (as I faid before) defends their Children from the Prejudices of the Weather. At other times, they have only a fort of Flap or Apron containing two Yards in Length, and better than half a Yard deep. Sometimes, it is a Deer-Skin drefs'd white, and pointed or flit at the bottom, like Fringe. Whers this is clean, it becomes them very well. Others wear blue or red Flaps made of Bays and Plains, which they buy of the Englijh; of both which they tuck in the Corners, to faften the Garment, and fometimes make it faft with a Belt. All of them, when ripe, have a fmall String round the Wafte, to which another is tied and comes between their Legs, where always is a Wad of Mofs againt the Ospubis; but never any Hair

Hair is there to be found: Sometimes, they wear Indian Shooes, or Moggizons, which are made after the fame manner, as the Mens are.

The Hair of their Heads is made into a long Roll like a Horfes Tail, and bound round with Ronoak or Porcelan, which is a fort of Beads they make of the Conk-Shells. Others that have not this, make a Leather-String ferve.

The Indian Men have a Match-Coat of Hair, Furs, Fea-Indian thers, or Cloth, as the Women have. Their Hair is roll'd ip, on each Ear, as the Wamens, only much fhorter, and Ed?: oftentimes a Roll on the Crown of the Head, or Temples, which is juft as they fancy; there being no Strictne?s in their Drefs. Betwixt their Legs comes a Piece of Cloth, that is tuck'd in by a Belt both before and behind. This is to hide their Nakednefs, of which Decency they are very ftriat Ob. fervers, although never practifed before the Chrifians came amongft them. They wear Shooes, of Bucks, and fometimes Bears Skin, which they tan in an Hour or two; with the Bark of Trees boil'd, wherein they put the Leather whilft hot, and let it remain a little while, whereby it becomes fo qualify'd, as to endure Water and Dirt, without growing hard. Thefe have no Heels, and are made as fit for the Feet, as a Glove is for the Hand, and are very eafie to travel in, when one is a little us'd to them. When there Savages live near the Water, they frequent the Rivers in Summer-Indians time very much, where both Men and Women very often in wajbing a day go in naked to wafh themfelves, though not both Sexes ${ }_{\text {River. }}^{\text {in the }}$
together.

Their Feather Match-Coats are very pretty, efpecially fome of them, which are made extraordinary charming, containing feveral pretty Figures wrought in Feathers, naking them feem like a fine Flower Silk-Shag; and when new and Mateh. frefh, they become a Bed very well, inftead of a Quilt. Some Coars bory of another fort are made of Hare, Raccoon; Bever, or Squir-made. rel-Skins, which are very warm. Others again are made of the green Part of the Skin of a Mallard's Head, which they few perfectly well together, their Thread being either the Sinews of a Deer divided very imall, or Silk-Grais. When thefe are finifh'd; they look very finely, though they muft needs be very troublefome to make. Some of their great $\mathrm{Men}_{z}$ as Rulers and fuch, that have Plenty of Dier Skins

## 192 An Account of the Indians

by them, will often buy the Engligh-made Coats, which they wear on Feftivals and other Days of Vifiting. Yet none ever buy any Breeches, faying, that they are too much confin'd in them, which prevents their Speed in running, ơc.

We have fome Indians, that are more civilized than the ref, which wear Hats, Shooes, Stockings, and Breeches, with very tolerable Linnen Shirts, which is not common amongt thefe Heathens. The Pafpitank Indians did formerly keep Cattle, and make Butter.

Civiliz'd Indians.

Hatteras Indians.

Thefe are them that wear the Englifh Dress. Whether they have Cattle now or no, I am not certain; but I am of the Opinion, that fuch Inclinations in the Savages fhould meet with Encouragement, and every Englifhman ought to do them Juftice, and not defraud them of their Land, which has been allotted them formerly by the Government; for if we do not fhew them Examples of Juftice and Vertue, wa can never bring them to believe us to be a.worthier Race of Men than themfelves.

The Drefles of thefe People are fo different. according to the Nation that they belong to, that it is imponible to rea count all the whimfical Figures that they fometimes make by. their Antick Drefles. Befides, Carolina is a warm Country, and very mild in its Winters, to what Virginia, Maryland, Penfylvania, New-York, the Ferfeys, and New-Englandare; wherefore, our Indians Habit very much differs from the Dreffes that appear amongtt the Savages who inhabit thofe cold Countries; in regard their chiefelt Cloathing for the WinterSeafon is made of the Furs of Bever, Raccoon, and other Northern Furs, that our Climate is not acquainted withal, they producing fome Furs, as the Monack, Moor, Marteng, Black Fox, and others to us unknown.

Their Drefs in Peace and War, is quite different. Befides, when they go to War, their Hair is comb'd out by the Wo men, and done over very much with Bears Greafe, and red Root; with Feathers, Wings, Rings, Copper, and Reak, or Wampum in their Ears. Moreover, they buy Vermillion of the Indian Traders, wherewith they paint their Faces all over red, and commonly make a Circle of Black about one. Eye, and another Circle of White about the other, whilf. others bedawb their Faces with Tobacco-Pipe Clay, Lampblack, black Lead, and divers other Colours, which theys make.
make with the feveral forts of Minerals and Earths that they get in different Parts of the Country, where they hunt and travel. When thefe Creatures are thius painted, they make the moft frightful Figures that can be imitated by Meñ, and feem more like Devils than Humane Creatures. You may' be fure, that they are about fome Mifchief, when you fee them' thus painted; for in all the Holtilities which have ever been acted againft the Engliff at any time, in feveral of the Plantations of America, the Savagesalways appear'd in this Difguize, whereby they might never after be difcover'd, or known by any of the Chriftians that fhould happen to fee them after they had made their Efcape; for it is impoffible, ever to know an Indian under thefe Colours, although he has: been at your Houfe a thoufand times, and you know him, ate other times, as well as you do any Perfon living. As for their Women, they never ufe any Paint on their Faces; neither do they ever carry them along with them into the Field, when they: intend any Expedicion, leaving them at home with the old Mein and Children.
Some of the Indians wear great Bobs in their Ears, and Ear Eohs, fometimes in the Holes thereof they put. Eagles and other Birds, Feathers, for a Trophy. When they kill any Fowl, they commonly pluck off the downy Feathers, and ftick them all over their Heads. Some (both Men and Women) wear great Necklaces of their Money made of Shells. They often wear Bracelets made of Brafs, and fometimes of Iron Wire.
Their Money is of different forts, but all made of Shells, Indian which are found on the Coaft of Carolina, which are very Money. large and hard, fo that they are very difficult to cut: Some Englifh Smiths have try'd to drill this fort of Sheil-Money, and thereby thought to get an Advantage; but it prov'd fo hard, that nothing could be gain'd. They often times make, of this Shell, a fort of Gorge, which shey wear about their Neck in a ftring; fo it hangs on their Collar, whereon fometimes is engraven a Crofs, or fome odd fort of Figure, which comes next in their Fancy. There are other forts valued at a Doe-Skin, yet the Gorges will fometimes fell for three or four Buck-Skins ready dreft. There be others, that eight of them go readily for a Doe Skin; but the general and cursent Species of all the Irdians in Carolina, and, I believe, all over
the Continent, as far as the Bay of Mexico, is that which we call Peak, and Ronoak; but Peak more efpecially. This is that which at Newo-York, they call Wampum, and have ufed it as current Money amongft the Inhabitants for a great many Years. This is what many Writers call Porcelan, and is made at New-York in great Quantities, and with us in fome meafure. Five Cubits of this purchafe a drefs'd Doe-Skin, and feven or eight purchafe, a drefs'd Buck-Skin. An Englifh. man could not afford to make fo much of this Wampum for five or ten times the Value; for it is made out of a vaft great Shell, of which that Country afford's Plenty; where it is ground fmaller than the fmall End of a Tobacco-Pipe, or a large Wheat-Straw. Four or five of thefe make an Inch, and every one is to be drill'd through, and made as fmooth as Glafs, and fo ftrung, as Beds are, and a Cubit of the Indian Meafure contains as much in Length, as will reach from the Elbow to the End of the little Finger. They never ftand to queftion, whether it is a tall Man, or a fhort one, that meafures it; but if this Wampum Peak be black or purple, as fome, Part of that Shell is, then it is twice the Value. This the Indians grind on Stones and other things, till they make it current, but the Drilling is the moft difficult to the Engligh men, which the Indians manage with a Nail ftuck in a Cane or Reed. Thus they roll it continually on their Thighs, with their Right-hand, holding the Bit of Shell with their Left, fo in time they drill a Hole quite through it, which is a very tedious Work; but efpecially in making their Ronoak, four of which will fcarce make one Length of Wampum. The Indians are a People that never value their time; fo that they can afford to make them, and never need to fear the Engligh will take the Trade out of their Hands. This is the Money with which you may buy Skins, Furs, Slaves, or any thing the Indians have; it being the Mammon (as our Money is to us) that entices and perfuades them to do any thing, and part with every thing they poffers, except their Children for Slaves. As for their Wives, they are often fold, and their Daughters violated for it. With this they buy off Murders; and whatfoever a Man can do that is ill, this Wampuri will quit him of, -and make him, in their Opinion, good and vertuous, though never fo black before.

## of North-Carolina.

All the Indians give a Name to their Children, which is Indians not the fame as the Father or Mother, but what they fancy. bow This Name they keep, (if Boys) till they arrive to the Age named. of a Warriour, which is fixteen or feventeen Years; then they take a Name to themfelves, fometimes, Eagle, Pantber, Allegator, or fome fuch wild Creature; efteeming nothing on Earth worthy to give them a Name, but thefe Wild-Fowl, and Beafts. Some again take the Name of a Fifh, which they keep as long as they live.

The King is the Ruler of the Nation, and has others under Indian him, to affift him, as his War-Captains, and Counfellors, King and who are pick'd out and chofen from among the ancienteft $\operatorname{louns}$ elMen of the Nation he is King of. Thefe meet him in all general Councils iand Debates, concerning War, Peace, Every Trade, Hunting, and all the Adventures and Accidents of ${ }_{P p u t e r}$ a Humane Aftairs, which appear within their Verge; where one over all Affairs are difcourfed of and argued pro a and con, very de- all the NaJiberately (without making any manner of Parties or Divifi- tiois. ons) for the Good of the Publick; for, as they meet there to treat, they difcharge their Duty with all the Integrity imaginable, never looking towards their Own Intereft, before the Publick Good. After every Man has given his Opinion, that which has moft Voices, or, in Summing up, is found the mof reafonable, that they make ufe of without any Jars and Wrangling, and put it in Execution, the firft Opportanity that offers.

The Succeffion falls not to the King's Son, but to his suceeffien Sifter's Son, which is a fure way to prevent Impoftors in the how. Succeflion. Sometimes they poifon the Heir to make way for another, which is not feldom done, when they do not approve of the Youth that is to fucceed them. The King himsSelf is commonly chief Doctor in that Cure.

They are fo well verfed in Poifon, that they are often found to poifon whole Families; nay, moft of a Town; and which is moft to be admired, they will poifon a running Spring, or Fountain of Water, fo that whofoever drinks thereof, fhall infallible die. When the Offender is difcover'd, his very Relations urge for Death, whom nothing will appeafe, but the moft cruel Torment imaginable, which is executed in the moft publick Manner that it's poffible to act fuch a Tragedy in. For all the whole Nation, and all the

Indians within a hundred Mile (if it is poffible to fend for them) are fummon'd to come and appear at fuch a Place and Time, to fee and rejoyce at the Torments and Death of fuch a Perfon, who is the common and profels'd Enemy to all the friendly Indians thereabouts, who now lies under the Condemnation of the whole Nation, and accordingly: is to be put to Death. Then all appear (young and old) from all the adjacent Parts, and meet, with all the Expreffions of Joy, to confummate this horrid and barbarous Feaft, which is
poijforing Indians how punifhed. carried on after this difmal Manner. Firft, they bring the Prifoner to the Place appointed for the Execution, where he is fet down on his Breech on the Ground. Then they all get about him, and you fhall not fee one forrowful oi dejected Countenance amongft them, but all very merrily difposid, as if fome Comedy was to be acted, inftead of a. Tragedy. He that is appointed to be the chief Executioner, takes a Knife , and bids him hold out his Hands, which he does, and then cuts round the Wrift through the Skin, which is drawn off like a Glove, and flead quite off at the Fingers Ends; then they break his Joints and Bones, and buffet and torment hini .after a very inhumane Manner, till fome violent Blow perhaps ends his Days; then they burn him to Afhes, and throw them down the River. Afterwards they eat, drink and are merry, repeating all the Actions of the Tormentors and the Prifoner, with a great deal of Mirth and Satiffaction. This Accufation is laid againft añ Indian Heroe fometimes wrongfully, or when they have a mind to get rid of a Man that has more Courage and Conduct than his neighbouring Kings or great Men; then they alledge the Practice of poifoning Indians againft him, and make a Rehearfal of every Indian that died for a year or two, and fay, that they were poifond by fuch an Indian; which Reportsfir up all the Relations of the deceafed againft the faid Perfon, and by fuch means make him away prefently. In fome Affairs; thefe Savages are very referv'd and politick, and will attend a long time with a great deal of Patience, to bring about their Defigns; they being never impatient or hafty in executing any of their Defigns of Revenge.

Now I am gone fo far in giving an Account of the Indians Temper, I : will proceed; and can give you no other Cbaraeter of them, but that they are a very wary People, and are
neverthaty or impatient They will endure agtcat many Misfortunests Eones, and Dirapointments without fiewing thenferves, in the leaf, vex d or ahead at whet they go by Warer, Gp there proves a Head-Wird, they neter vex and fret, as tíe Europeans do, and let what Misfortune conce to them, as wilf or can happen, they never relent. Befides, there is one Vice very common every where, which $I$ fiever found amongf them, which Envying orher Mens Happine si becaufe theirstation is not equal to or above, ther Neighbours. Of this Sin fannot fay lever fawan Example though they are a People that fet as great a Value upon themfelves, as any fort of Men in the World; upon which Account they find fomething Valuable in themfelves above Riches. Thus; he that is a good Warriour, is tbe proudert Creáture living: and le that is an expertHunter, is eftem d by the People and himfelf; yet all there are natural Vertues and Gifts and not Riches, which re as often in the Poffefion of a Fool asa Wife-man. Several of the Indians are polers dof great many Skins, Wampum, Ammunition, and what other things are efteem'd Riches amongt them; yet fuch an Indian is no more efteem'd amongt them, than any other ordinary Fellow, provided he has no perfonal Endowments; which are the Ornaments that mut gain him an Efteem among them; for a great Dealer, amongtt the Indians, is no otherwife refpected and efteemed, than as a Man that frains his Wits, and fatigues himfelf, to furnifh others with Neceffaries of Life, that live much eafier and enjoy more of the World, than he himfelf does, with all his Pelf. If they are taken Captives, and expect a miferable Exit, they fing; if Indians Death approach them in Sicknefs, they are not afraid of it; not afraid nor are ever heard to fay, Grant me fome time. They know to die. by Inftinct, and daily Example, that they muft die; wherefore, they have that great and noble Gift, to fubmit to every thing that happens, and value nothing that attacks them.

Their Crueity to their Prifoners of War is what they are feemingly guilty of an Error in, (I mean as to a natural Failing) becaufe they ftrive to invent the mof inhumane Butche eries for them, that the Devils themfelves could invent; or hammer out of Hell; they efteeming Death no Punilhment, but rather an Advantage to him, that is exported out of this iato another World.

## An Account of the Indians

Therefore, they inflict on them Torments, wherein they prolong Life in that miferable ftate as long as they can, and never mifs Skulping of them, as they call it, which is, to cut off the Skin from the Temples, and taking the whole Head of Hair along with it, as if it was a Night-cap. Sometimes, they take the Top of the Skull along with it; all which they preferve, and carefully keep by them, for a Trophy of their Conqueft over their Enemies. Others keep their Enemies Teeth, which are taken in War, whilft others fplit the Pitch-Pine into Splinters, and flick them into the Prifoners Body yet alive. Thus they light them, which burn like.fo

Indians Cruelty t Prifoners of War. many Torches; and in this manner, they make him dance round a great Fire, every one buffeting and deriding him, till he expires, when every one frives to get a Bone or fome Relick of this unfortunate Captive. One of the young Fellows, that has been at the Wars, and has had the Fortune to take a Captive, returns the proudef Creature on Earth, and fets fuch a Value on himfelf, that he knows not how to contain himfelf in his Senfes. The Iroquois, or Simaagars, are the moft Warlike Indians that we know of, being always at War, and not to be perfuaded from that Way of Living, by any Argument that can be ufed. If you go to perfuade them to live peaceably with the Tuskeruros, and let them be one People, and in cafe thofe Indians defire it, and will fubmit to them, they will anfwer you, that they cannot live without War, which they have ever been ufed to; and that if Peace be made with the Indians they now war withal, they muft find out fome others to wage War againlt; for, for them to live in Peace, is to live out of their Element, War, Conqueft, and Murder, being what they delight in, and value themfelves for. When they take a Slave, and intend to keep. him to Work in their Fields, they flea the Skin from the Setting on of his Toes to the middle of his Foot, ro cut off one half of his Feet, wrapping the Skin over the Wounds,

Indians fea and sut off part of the Fegt. and healing them. By this cruel Method, the Indian Captive is hinder'd from making his Efcape, for he can neither rur faft or go any where, but his Feet are more eafily traced. and difcover'd. Yet I know one Man who made his Efcape from them, tho' they had thus difabled him, as you may fee in my Journat:

The Indians ground their Wars on Enmity, not on Intereft, as the Europeans generally do; for the Lofs of the meanelt Perfon in the Nation, they will go to War and lay all at Stake, and profecute their Delign to the utmolt; till the Nation they were injur'd by, be wholly deftroy'd, or make them that Satisfaction which they demand. They are very politick, in waging, and carrying on their War, firft by ad. vifing with all the ancient Men of Conduct and Reafon, that belong to their Nation; fuch as fuperannuated War-Captains, and thofe that have been Counfellors for many Years, and whofe Advice has commonly fucceeded very well. They have likewife their Field Counfellors, who are accuftomed to Ambufcades, and Surprizes; which Methods are commonly ufed by the Savages; for I fcarce ever heard of a FieldBattle fought amongit them.

One of their Expeditions afforded an Inftance, worthy mention, which was thus; Two Nations of Indians here in Carolina were at War together, and a Party of each were in the Foreft ranging to fee what Enemies they could take. Thé leffer Number found they were difcover'd, and could not well get over a River ( that lay betwixt them and their home) without engaging the other Party, whofe Numbers were much the greater; fo they call'd a Council, which met; and having weigh'd their prefent Circumftances with a great deal of Argument and Debate, for a confiderable time, and found their Enemies Advantage, and that they could expect no Succefs in Engaging fuch an unequal Number; they, at laft, concluded on this Stratagem, which, in my Opinion, carried a great deal of Policy along with it. It was, That the fame Night, they fhould make a great Fire, which they were certain would be difcover'd by the adverfe Party, and there drefs up Logs of Wood in their Cloaths, and make them exactly feem like Indians, that were afleep by the Firefide; (which is their Way, when in the Woods) fo, faid they, our Enemies will fire upon thefe Images, fuppofing them to be us, who will lie in Ambufcade, and, after their Guns are unloaded, thall deal well enough with them. This Refult Indiant was immediately put in Execution, and the Fire was made by the fide of a Valley; where they lay perdu very advantageounly: Thus, a little before Break of Day, (which commonly is the Hour they furprize their Enemies in) the fodi-
ans came down to their Fire, and at once fired in upon thofe Logsin the Indians Cloaths, and run up to them, expecting they had kill'd every Man dead; but they found themfelvés miftaken, for then the other Indians, who had lain all the Night ftark-naked in the Bottom, attack'd them with their loaded Pieces, which fo furprized them, that everyman was taken Prifoner, and brought in bound to their Townlois

Another Inftance was betwixt the Machapunga Indiads, and the Coranine's, on! the Sand-Banks; which was as follows. The Machapungas were invited to a Feaft, by the Coranines; (which two Nations had beein a long time at War together,

Macliapunga King Cbarles. and had lately concluded a Peace.) Thereupon, the Maibapunga Indians took the Advantage of coming to the Coranines Feaft; which was to avoid all Súpicion, and their King? who, of a Savage, is a great Politicianand very flowt order a all his Men to carry their Tamabauks along with them, hidden under their Match-Coats, which they did; and beingacquainted when to fall on, by the W ord given; they all (upon this Defign) fet forward for the Feaft, and came to the Coria nisz Town, whére they had gotten Vietuals, Fruit, and fuch thingslas make an Indian Entertainment, Jall ready to make thefe new Friends, welcome, owhich they did $\bar{j}$ and, after Dinzer, towiards the Eveningis (as it is cuftomary anongit them) they went to Dancing, all together, ; fo whien the Aackapung King faw the beft Opportunity offer, hegave the Word, and his Men pulld thein Tamabauks hor Hatchots from under their Match:Coats, and killid feveral, and took itherent Priz foners, except fome few that were not prefent, and about four or five that efcap'd. The Prifoners they fold Slavesi to the Englifh. At the time this was done, thofe Indians had nothing but Bows and Arrows, neither fide having Guns.

The Indians are veryirevengeful, and mever forget an Injury done, till they have receiv'd Satisfaetion. Yet they are

Drinkersmeds in Indians the freeft People from Heatsand Paflions (which poflofs the Europeans) of anyI ever heard of. They never callany Man to account for what he did; when he was drunk; but fay, it was the Drink that caufed his Misbehavioury therefore he ought to be forgiven : They never frequent all Chritian's Houfe that is given to Paflion, nor will they ever buy onfell with him, if they can get the fame Commodities of anyo-
ther Perfon; for they fay, fuch Men are mad Wolves, and no more Men.
They know not what Jealoufy is, becsufe they never think Indians their Wives are unconftant, $q$ unlefs: they are Eye-witneffes not fedthereof. They are generally very bafful, efpecially the young lous. Maids, who when they come into a frange Cabin, where they are not acquainted, never ask for any thing, though never fo hungry, or thirity, but fit down, without fpeaking ta Word (be it mever fo long) till fome of the Houfe asks them a Qaeftion, or falls into Difcourle, with the Stranger. I never faw a Scold amongit them, and to their Children they are extroodinary tender and indulgent; neither did I ever fee a Parent correct a Child, excepting one Woman, that was the King's Wife, and fie (indeed) did poffers a Temper that is not commonly found amongt them., They are free from all manner of Compliments, except Shaking of Hands, and Scratching on the Shoulder, 'which two a re the greateft Marks of Sincerity and Friend fhip, that can be fhew'd one to anothers They cannot exprefs fare you avell; but when they Indians leave the Houfe, will fay, Ifooftraigbtroys, which is to inti- Complemate their Departure; and if the Mannof the Houfe has any ments. Meffage to fend by the going Mar, he may acquaint him therewith. Their Tongue allows not to fay, $\operatorname{Sir}, I$ am your Sexyart ; becaufe, they have no different. Titles for Man, only King War-Captain, Old Man, Jor Young Man, which refpectithe Stations'and Circumitances Men are employ'd in, and arriv'd toy and not Cerempnys As for Senvant, 'they have no fuch thing, exceptslave, and their Dogs, Cats, tame or domeffick, Bealts, and Birds, are call'd by the fame Name: For the Indian Word for Slave includes them all., So when an Indign tells you he has gota a slave for you, it may (in general Terms a as they ufe), be a young Eagle, a Dog, Otter, oi any other thing of that Nature, which is obfequioully to depend On the Mafter for its Suftenance enfin ift in in mis

They are never, fearfulin the Night, nor do the Thoughts of Spirits ever trouble them; fuch as the many Hobgobtins and Bugbears that we fuck in with our Milk, and the Foolery of our Nurfes and Servants fuggef to us , who by Indians their idle Thales of, Fairies, and Wicches, make fuch: Im- not afaid preffionsion oun tender Years; that at Maturity, we carry of spinits. Pigmies Sonls' in Giants Bodies ${ }^{\prime}$ and ever after are thereby

## 202 An Account of the Indians

fo much depriv'd of Reafon, and unman'd, as never to be Mafters of half the Bravery Nature defign'd for us.

Not but that the Indians have as many Eying Stories of Spirits and Conjurers; as any People in the World ; but they tell it with no Difadvantage to themfelves; for the great $E$ fteem which the Old Men bring themfelves to, is by making the others believe their Familiarity with Devils and Spirits, and how great a Correfpondence they have therewith, which if it once gains Credit, they ever after are held in the greateft. Veneration imaginable, and whatever they after impofe upon the People, is receiv'd as infallible. They are fo little startled at the Thoughts of another World, that they not feldom murder themfelves; as for Inftance, a Bear-River Indian, a very likely young Fellow, about twenty Years of Age, whofe Mother was angry at his drinking of too much Rum, and chid him for it, thereupon reply'd, he would have her fatisfied, and he would do the like no more; upon which he made his Words good; for he went afide, and fhot himfelf dead. This was a Son of the politick King of the Machapunga, I fpoke of before, and has the moft Cunning of any Indian I ever met withal.

Moft of the Savages are much addicted to Drunkennefs, a Vice they never were acquainted with, till the Chriftians came amongit them. Some of them refrain drinking ftrong Liquors, but very few of that fort are found amongft them. Their chief Liquor is Rum, without any Mixture. This the Englifh bring amongft them, and buy Skins, Furs, Slaves and other of their Commodities therewith. They never are contented with a little, but when once begun, they muft make themfelves quite drunk; otherwife they will never reft, but fell all they have in the World, rather than not have their full Dofe. In thefe drunken Frolicks, (which are always carried on in the Night ) they fometimes murder one another, fall into the Fire, fall down Precipices, and break their Necks, with feveral other Misfortunes which this drinking of Rum brings upon them; and tho' they are fenfible of it, yet they have no Power to refrain this Enemy. About five years ago, when Landgrave Daniel was Governour, he fummon'd in all the Indian Kings and Rulers to meet, and in a full Meeting of the Government and Council, with thofe Indians, they agreed upon a firm Peace, and the Indian Rulers defired
no Rum might be fold to them, which was granted, and a Law made, that inflicted a Penalty on thofe that fold Rum to the Heathens; but it was never ftrictly obferv'd; and befides, the young Indians were fo difgufted at that Article, that they threatned to kill the Indians that made it, unlefs it was laid afide, and they might have Rum fold them, when they went to the Englighmens Houfes to buy it.

Some of the Heathens are fo very poor, that they have: no Manner of Cloaths, fave a Wad of Mofs to hide their Nakednefs. Thefe are either lufty and will not work; otherwife, they are given to Gaming or Drunkennefs; ' yet there get Victuals as well as the reft, becaufe that is commons. amongft them, If they are caught in theft they are Slaves till they repay the Perfon, (as Imention'd before) but to fteal from the Englifh they reckon no Harm. Not but that I have known fome few Savages that have been as free from Theft as any of the Chriftians. When they have a Defignte lie with a. Woman, which they catnot obtain any otherwife than by a larger Reward than they are able to give, they then ftrive to make. her drunk, which a great many of them will be; then. they take the Advantage, to do with them what they pleafe, and fometimes in their Drunkennefs, cut off their Hair and fell it to the Englif, which is the greateft Affront can be offer'd them. They never value Time; for if they be going out to hunt, fing, or any other indifferent Bufinefs, yous may keep them in talk as long as you pleafe, fo you but keep them in Difcourfe, and feem pleafed with their Company; yet none are more expeditious and fafer Meflengers than they ${ }_{2}$ when any extraordinary Bufinefs that they are fent about requires it.

When they are upon travelling the Wonds, they keep. a Noo prafs conftant Pace, neither will they ftride over a Tree that lies suer a crofs the Path, but always go round it, which is quite con-Tree. trary to the Cultom of the Englijh, and other Europeans. When they cut with a Knife, the Edge is towards them, Cut mitf w whereas we always cut and whittle from us. Nor did I Knifo ever fee one of them left-handed. Before the Chriftians came $A$ Knife amonglt them, not knowing the Ufe of Steel and Flints, they of Reede. got their Fire with Sticks, which by vehement Collifion, or Not lefio Rubbing together ${ }_{2}$, take Fire. This Methad they will fame-banded.
times practife now, whent has happend thro rainy Weat ther, or fome other Accident, that they have wet their
Get Fite Spunk, which is a fort of fofteorliy Subtance, gene rally of a Cinamon Colour yaid gows the concta paro op an Oak, Hiccory, and feveral other Wbodst being dut but with an Ax, and always kept by the Indians, infead of Tinder or Touch-wood, both which it exceeds. You are to underftand, that the two Sticks they ufe to frike Fire withat are never of one fort- of Wood, bat always differ from dach of ther.
They are expert Travellersos and though they have not the Ufe of our artificial Compals, yet they undertand the North-point exactly let them be never fo great a Wildernefs. One Guide is a fhort Mofs, that grows upor fome Trees, exacty on the North-Side thereaf.

Indian Compafs,

Befides, they have Names for eight of thie thirty two Roints, and call the Winds by theirfeveral Names, as we but indeed more pioperly, for the North-Weft Wind is catled the cold Wind ; the North-Eaft the wet Wind; the South the warm Wind; and fo agreeably of the reft. Sometimes it happens, that they havea large River or Lake to pafs over, and the Weather is very foggy, as it often happens in the Spring and Fall of the Leaf; fo that they cannot fee which Courfe to fteer: In fuch a Cafe , they being on one fide of the River, or Lake, they know well enough what Courfe fuch a Place (which they intend for) bears from them. Therefore, they get a great many Sticks and Chunks of Wood in their Canoe, and then fet off directly for their Port, and now and then throw over a Piece of Wood, which directs them, by feeing how the Stick bears from the Canoes Stern, which they always obferve to keep right aft; and this is the Indian Compafs by which they will go over a broad Water of ten or twenty Leagues wide. They will find the Head of any River, though it is five, fix or feven hundred miles off, and they never were there, in their Lives before; as is often prov'd, by their appointing to meet on the Head of fuch a River, where perhaps, none of them ever was before, but where they fhall rendezvous exactly at the prefixt time; and if they meet with any Obitruction, they leave certain Marks in the Way, where they that come after will undertand how many have pafs'd by already, and which way they are gone.

## of North-Carolina!

Befides, in their War-Expeditions, they have very certain Hieroglyphicks, whereby each Party informs the other of the Succeis or Lofies they have met withal; all which is fo exactly perform'd by their Sylvian Marks and Characters, that they are never at a Lofs to underftand one another. Yet there was never found any Letters amongft the Savages of Carolina; nor, I believe, among any other Natives in America, that were polfefs'd with any manner of Writing or Learning throughout all the Difcoveries of the New-World. They will draw Maps, very exactly, of all the Rivers, Towns, Indians Mountains, and Roads, or what you fhall enquire of them, make which you may draw by their Directions, and come to a fmall Mipps. matter of Latitude, reckoning by their Days Journeys. Thefe Maps they will draw in the Afhes of the Fire, and fometimes upon a Mat or Piece of Bark. I have put a Pen and Ink into a Savage's Hand, and he has drawn me the Rivers, Bays, and other Parts of a Country, which afterwards I have found to agree with a great deal of Nicety: But you muft be very much in their Favour, otherwife they will never make thefe Difcoveries to you; efpecially, if it be in their own Quarters. And as for Mines of Silver and other Metals, we are No Dijofatisfied we have enow, and thofe very rich, in Carolina and very of its adjacent Parts; fome of which the Indians are acquainted Mines. withal, although no Enquirers thereafter, but what came, and were difcover'd, by Chance; yet they fay, it is this Metal that the Englifh covet, as they do their Peak and Ronoak; and that we have gain'd Ground of them wherever we have come. Now, fay they, if we fhould difcover thefe Minerals to the Engligh, they would fettle at or near thefe Mountains, and bereave us of the beft-Hunting-Quarters we have, as they have already done wherever they have inhabited; fo by that means, we fhall be driven to fome unknown Country, to live, hunt, and get our Bread in. Thefe are the Reafons that the Savages give, for not making known what they are acquainted withal, of that Nature. And indeed, all Men that have ever gone upon thofe Difcoveries, allow them to be good; more efpecially, my ingenious Friend Mr. FrancisLouis Mitchell, of Bern in Switzerland, who has been, "for fe- Mr. veral Years, very indefatigable and frict in his Difcoveries Mitchels, amongit thofe vaft Ledges of Mountains, and fpacious Tracts of Land, lying towards the Heads of the great Bays and

Rivers of Virginia, Maryland, and Penfylvania, where he has difcover'd a fpacious Country inhabited by none but the Savages, and not many of them; who yet are of a very friendly Nature to the Chriftians. This Gentleman has been employ'd by the Canton of Bern, to find out a Tract of Land in the Englifh America, where that Republick might fettle fome of their People; which Propofal, I believe, is now in a fair way towards a Conclufion, between her Majefty of Great-Britain and that Canton. Which mult needs be of great Advantage to both; and as for ourfelves, I believe, no Man that is in his Wits; and underftands the Situation and Affairs of America, but will allow, nothing can be of more Security and Advantage to the Crown and Subjects of Great-Britain, than to have Switzers our Frontiers fecured by a warlike People, and our Friends, Settement as the Switzers are; efpecially when we have more Indians
in America.

## Suntring

 of the $S a$ than we can civilize, and fo many Chriftian Enemies lying on the back of us, that we do not know how long or fhort a time it may be, before they vifit us. Add to thefe, the Effects and Product that may be expected from thofe Mountains; which may hereafter prove of great Advantage to the Britijh Monarchy, and none more fit than an induftrious People, bred in a mountainous Country, and inur'd to all the Fatigues of War and Travel, to improve a Country. Thus we have no room to doubt, but as foon as any of thofe Parts are feated by the Switzers, a.great many Britains will ftrive to live amongft them, for the Benefit of the fweet Air and healthful Climate, which that Country affords, were it only for the Cultivating of Hemp, Flax, Wine, and other valuable Staples, which thofe People are fully acquainted withal : Not to mention the Advantages already difcover'd by that worthy Gentleman 1 juft now fpoke of, who is highly deferving of the Conduct and Management of fuch an Affair, as that wife Canton has entrufted him withal.When thefe Savages go a hunting, they commonly go out vages. in great Numbers, and oftentimes a great many Days Journey from home, beginning at the coming in of the Winter; that is, when the Leaves are fallen from the Trees, and are become dry. 'Tis then they burn the Wonds, by fetting Fire to the Leaves, and wither'd Bent and Grafs, which they do with a Match made of the black Mofs that hangs on the Trees in Carolina, and is fometimes above fix Foot long. This, when

## of North-Carolina.

dead, becomes black, (tho of an Afh-Colour before) and will then hold Fire as, well as the beft Match we have in Europe, Mofs In Places, where this Mofs is not found, (as toward's the Match. Mountains), they make Lintels of the Bark of Cyprefs beaten, which ferve as well. Thus they go and fire the Woods for many Miles, and drive the Deer and other Game into fmall Necks of Land and Ifthmus's, where they kill and deftroy what they pleafe. In there Hunting-Quarters, they have their Wives and Ladies of the Camp, where they eat all the Fruits and Dainties of that Country, and live in all the Mirth and Jollity, which it is poffible for fuch People to entertain themfelves withal. Here it is, that they get their Comple ment of Deer-Skins and Furs to trade with the Englifh, (the Deer-Skins being in Seafon in Winter, which is contrary to England.) All fmall Game, as Turkeys, Ducks, and fmall Vermine, they commonly kill with Bow and Arrow, thinking it not worth throwing Powder and Shot after them. Of Turkeys they have abundance; efpecially; in. Oak-Land, as moft of it is, that lies any diftance backwards. I have been often in their Hunting-Quarters, where a roafted or barbakued Turkey, eaten, with Bears Fat, is held a good Dif: and indeed, I approve of it very well; for the Bears Greafe is the fweeteft and leaft offenfive to the Stomach (as I faid before) of any Fat of Animals I ever tafted. The Savage Men never beat their Corn to make Bread; but that is the Womens, Work, efpecially, the Girls;' of whom you fhall fee four: beating with long great Reftils in a narrow wooden Mortar; and every one keeps her Stroke fo exactly, that'tis worthy of Admiration. Their Cookery continues from Morning till Night. The Hunting makes them hungry; and the Indians are a People that always eat very often; not feldom getting. up at Midnight, to eat. They plant a great many forts of Pulfe, Part of which they eat green in the Summer, keeping great Quantities for their Winter-Store, which they carry along with them into the Hunting-Quarters, and eat them.

The fmall redPeafe is very common with them, and they eat a greatdeal of that and other forts boil'd with their Meat, or eaten withBearsFat, which Food makes them breakWind hackwards, which the Men frequently do, and laugh heartily at it, it being accounted no ill Manners amongtt the Indians: Yet the Women are more modeft, than to follow that ill Cuftom. At

## 208 <br> An Account of the Indians

their fetting out, they have Indians to attend their HuntingCamp, thatare notgood and expertHunters; therefore areem-
Servite ploy'd to carry Burdens, to get Bark'for the Cabins, and other Indians. Servile Work; alfo to go backward and forward, to their Towns, to carry News to the old People, whom they leave behind them. The Women are forced to carry their Loads of Grain and other Provifions, and get Fire-Wood; for a good Hunter, or Warriour in thefe Expeditions, is employ'd in no other Bufinefs, than the Affairs of Game and Battle. The wild Fruits which are dry'd in the Summer, over Fires, on
Dry'd Hurdles and in the Sun, are now brought into the Field; as are likewife the Cakes and Quiddonies of Peaches, and that Fruit and Bilberries dry'd, of which they ftew and make Fruit-Bread and Cakes. In fome parts, where Pigeons are

Pigeons Fat. plentiful, they get of their Fat enough to fupply their Winter Stores. Thus they abide in thefe Quarters, all the Winter long, till the Time approach for planting their Maiz and other Fruits. In thefe quarters, at Spare-hours, the Women make Baskets and Mats to lie upon, and thofe that are not Bowls and extraordinary Hunters, make Bowls, Difhes, and Spoons, jobsico- of Gum-wood, and the Tulip-Tree; others (where they Pipes to find a Vein of white Clay; fit for their purpofe, make Tobacmake. Drefs Skins. co-pipes, all which are often tranfported to other Indians, that perhaps have greater Plenty of Deer and other Gáme; fo they buy (with there Manufactures) their raw Skins, with the Hair on, which our neighbouring lidians bring to thein Towns, and, in the Summer-time, make the Slaves and forry Hunters drefs them, the Winter-Sun being not frong: enough to dry them; and thofe that are dry'd in the Cabins? are black and nafty with the Lightwood Smoke, which theyx commonly burn. Their Way of dreffing their Skins is by foaking them in Water, fo they get the Hair off, withraus Inftrument made of the Bone of a Deers Foot; yee fome une a fort of Iron Drawing-Knife, which they purchafe of the Englifh, and after the Hair is off; they difolve Deers Brains, (which beforehand are made in a Cake and baked in the Embers) in a Bowl of Water; fo foak the Skins therein; till the Brains have fuck'd up the Water; then they dry it gently, and keep working it with an Oyfter-Shell, or fome fuch thing, to fcrape withal, till it is dry; whereby it becomes Soft and pliable. Yet thefe fo drefs'd will not endure wets.
but become hard thereby; which to prevent, they either cure them in the Smoke, or tan them with Bark, as before obferv'd; not but that young Indian Corn, beaten to a Pulp, will effect the fame as the Brains. They are not only good Hunters of the wild Beafts and Game of the Foreft, but very expert in taking the Fifh of the Rivers and Waters near which they, inhabit, and are acquainted withal. Thus they that live a great way up the Rivers practife Striking. Sturgeon and: Rock-fifh, or Bafs, when they come up the Rivers to fpawn; befides the vaft Shoals of Sturgeon which they kill and take with Snares,as we do Pike in Europe. The Herrings in March and April run a great way up the Rivers and frefh Streams to Spawn, where the Savages make great Wares, with Hedges that hinder their Paffage only in the Middle, where an artificial Pound is made to take them in; fothat Fiff to $^{\text {to }}$ they cannot return. This Method is in ufe all over the frefh frike. Streams, to catch Trout and the other Species of Fifh which thofe Parts afford. Their taking of Craw-fifh is fo pleafant, Craneffes that I cannot pafs it by without mention; When they have a to takeo mind to get there Shell-fifh, they take a Piece of Venifon, and half-barbakue or roaft it; ; then they cut it into thin Slices; which Slices, they ftick through with Reeds about fix. Inches ap funder, betwixt Piece and Piece; then the Reeds are made fharp at one end; and fo they ftick a great many of them downin the bottom of the Water (thus baited) in the fmall Brooks, and Runs, which the Craw-fif frequent. Thus the Indians fit by, and tend thofe baited Sticks, every now and then taking them up, to fee how many are at the Bait; where they generally find abundance; fo take them off, and put them in a Basket for the purpofe, and ftick the Reeds down again. By, this Method, they will, in a little time, catch feveral Bulhels;, which are as good, as any I ever eat. Thofe Indians that, frequent the, Salt-Waters, take abundance of Fifh, fome Hatteras very large, and of feveral forts, which to preferve, they firfornaians. barbakue, then pull the, Finh to Pieces, fo dry it in the Sun, whereby it keeps for Tranfportation; as for Scate, Oyfters Cockles, and feveral forts of Shell-figh, they: open and dry: them upon Hurdles, having a conftant Fire under them. Thes Hurdles are miade of Reeds or Canes in the Phape of a Gridi-; ron. Thus they dry feveral Bufhels of thefe Fifh, and keep: them for their Neceflities. At the time when they are on the

Salts, and sea Coafts, they have another Fihery, that is Blacknoor for a little Shell-fill, which thofe in England call Blackmoors Teeth. Teeth. Thefe they catch by tying Bits of Oyfters to a long String, which they lay in fuch places, as, they knows thofe Shell-Fif haunt. Thefe Fifh get hold of the Oyfters, and fuck them in, fo that they pull up thofe long Strings, and take great Quantities of them, which they carry a great way into the main Land, to trade with the remote Indians, where they are of great Value; but never near the Sea, by reafon they are common, therefore not efteem'd. Befides; the Youth and Indian Boys go in the Night, and one holding a Lightwood Torch, the other has a Bow and Arrows, and the Fire directing him to fee the Fifh, he fhoots them with the Arrows; and thus they kill a great many of the fmaller Fry; and fometimes pretty large ones. : It is an eftablifh'd Cuftom

Indians not eat of the firft be kills. amongit all there Natives, that the young Hunter never eats of that Buck, Bear, Fifh, or any other Game, which happens to be the firft they kill of that fort; becaufe they believe, if he fhould eat thereof, he' would never after be fortunate in Hunting. The like foolifh Ceremony they hold, when they have made a Ware to take Fifh withal; if a big-belly'd Woman eat of the firft Difh that is caught in it, they fay, that Ware will never take much Fifh; and as for

Big bellied Woman never eat never eat caufe their. Opinion is, that fome of the Serpents Kindred of the firf would kill fome of the Savages Relations; that fhould deftroy, Fijf caught him : They have thoufands of thefo foolifh Ceremonies and in a Ware. Beliefs, which they are ftrict Obfervers of. Moreover, feIndians sot kill Snakes poby. Circumcifiont. veral Cuftoms are found in fome Families, which others keep not; as for Example, two Families of the Machapunga Indians, ufe the Fewifh Cuftom of Circumcifion, and the rett do not; neither did $I$ ever know any others amongft the Indians, that practis'd any fuch thing; and perhaps, if you ask them,
what is the Reafon they do fo, they will make you no Manner of Anfwer; which is as much as to fay, I will not tell you. Many other Cuftoms they have, for which they will render no Reafon or Account; and to pretend to give a true Defcription of their Religion, it is impoffible; for there are a great many of their Abfurdities, which, for fome Reafon, they referve as a Secret amongft themfelves; or other-: wife, they are jealous of their Weakneis in the practifing them;
them; fo that they never acquaint any Chrifian with the Knowledge thereof, let Writers pretend what they will; for I have known them amongtt their Idols and dead Kings in their Quiogozon for feveral Days, where I could never get Admittance, to fee what they were doing, though I was at great Friendmip with the King and great Men; but all my Indian Perfuafions availd me nothing. Neither were any but the Idols give King, with the Conjurer, and fome few old Men, in that an account Houfe; as for the young Men, and chiefit Numbers of the of. Indians, they were kepe as ignorant of what the Elders were doing, as my felf.

They all believe, that this World is round, and that there The World are two Spirits; the one good, the other bad : The good one is round. they reckon to be the Author and Maker of every thing, and fay, that it is he, that gives them the Fruits of the Earth, and has taught them to hunt, fifh, and be wife enough to overpower the Beafts of the Wildernefs', and all other Creatures, What they that they may be affiftant, and beneficial to Man; to which befieve of. they add, that the Quera, or good Spirit, has been very kind to the Englif Men, to teach them to make Guns, and Am- fering of munition, befides a great manyother Neceflaries, that are Idolso helpful to Man, all which, they fay, will be deliver'd to them, when that good Spirit fees fit. They do not believe, that God punifhes any Man either in this Life, or that to come; but that he delights in doing good, and in giving the Fruits of the Earth, and infructing us in making feveral ufeful and ornamental things. They fay, it is a bad Spirit (who lives feparate from the good one) that torments us with Sickneffes, Difappointments, Loffes, Hunger, Travel, and all the Misfortunes, that Humane Life is incident to. How they are treated in the next World, I have already mention'd, and, as I faid before, they are very refolute in dying, when in the Hands of Savage Enemies; yet I faw one of their young Men, a very likely Perfon, condemn'd, on a Sunday, for Killing a Negro, and burning the Houfe. I took good Notice of his Behaviour, when he was brought out of the Houfe to die, which was the next Morning after Sentence, but he chang'd his Countenance with Trembling, and was in the greateft Fear and Agony. I never faw any Perfon under his Circumftances, which, perhaps, might be occafion'd by his being deliver'dup by his own Nation (which was the Tuske-
ruro's) and executed by us, that are not their common Enemies, though he met with more Favour than he would have receiv'd at the Hands of Savages'; for he was only hang'd on a Tree, near the Place where the Murder was committed; and the three Kings, that but the day before fhew'd fuch a Reluctancy to deliver him up, (but would have given another in his Room) when he was hang'd, pull'd him by the Hand, and faid, Thou wilt never play any more Rogues Tricks in this World; whither art thou gone to fuem thy Tricks now? Which fhews thefe Savages to be what they really are, (viz) a People that will fave their own Men if they can, but if the Safety of all the People lies at Stake, they will deliver up the moftinnoeent Perion living, and be fo far from Concern, when they bave made themfelves eafy thereby, that they will laugh at their Misfortunes, and never pity or think of them more.

Indian Conjurers.

Their Priefts are the Conjurers and Doctors of the Nation. I fhall mention fome of their Methods, and Practices; and fo leave them to the Judgment of the Reader. As I told you before, 'the Priefts make their Orations at every Fealt, or other great Meeting of the Indians. I happen'd to be at one of thefe great Meetings, which was at the Funeral of a Tuf-

Indian Lisbtning ${ }^{\text {at }}$ Chata Feaft for rebuilding a King's Honfe bumt.
keruro Indian, that was flain with Lightning at a Feaft, the day before, where I was amongft the reft, it was in fuly, and a very fair day, where, in the Afternoon, about fix or feven a Clock, as they were dealing out their Victuals, there appear'd a little black Cloud to the North Weft, which Ppread and brought with it Rain, Wind and Lightning; fo we went out from the Place where we were all at Victuals, and went down to the Cabins where I left the Indians, and went to lie in my Canoe, which was convenient enough to keep me dry. The Lightning came fo terrible, and down in long Streams, that I was afraid it would have taken hold of a Barrel of Powder I had in my Veffel, and fo blown me up; but it pleas'd God, that it did me no Harm; yet the Violence of the Wind had blown all the Water away, where I rid at Anchor, fo that my Canoe lay dry, and fome Indian Women came with Torches in their Hands to the fide of the Canoe, and told me, an Indian was kill'd with Lightning. The next day, (I think) he was buried, and Iftay'd to fee the Ceremony, and was very tractable to help the Indians to trim their Reeds, and make the Coffin, which pleafed them very much,
becaufe I had a mind to fee the Interment. Before he was Interr'd according to their Cultom, they dealt every one fome hot Victuals, which he took and did what he would with: -Then the Doctor began to talk, and told the People what Lightning was, and thatit kill'd every thing that dwelt upon the Earth; nay, the very Fihhes did not efcape; for it often reach'd the Porpoifes cand other Fifh, and defroy'd them; that every thing ftrove to hun it, except the Mice, who, he faid, were the bufieft in eating their Corn in the Fields, when it lightned the moft. He added, that no Wood or Tree could withftand it, except the black Gum, and that it would run round that Tree a great many times, to enter: therein, but could not effect it. Now you muft underftand, that fort of Gum will not fplit or rive; therefore, Ifuppofe, the Story might arife from thence. At laft, he began to tell the moft ridiculous abfurd Parcel of Lyes about Lightning, that could be; as that an Irdian of that Nation had once got Lightning in the Likenefs of a Partridge; That no other Lightning could harm him, whilft he had that about him; and that after he had kept it for feveral Years, it got away from him; fo that he then became as liable to be ftruck with Lightning, as any other Perfon. There was prefent at the fame time, an Indian that had liv'd from his Youth, chiefy in an Englifh Houfe; fo I call'd to him, and told him, what ${ }_{2}$ Parcel of Lyes the Conjurer told, not doubting but he thought fo, as well as I, but I found to the contrary; for he reply'd, that I was much miftaken, for that old Man (who, I believe was upwards of an hundred Years old) did never tell Lyes; and as for what he faid, it was very true, for he knew it himfelf to be fo. Thereupon, feeing the Fellow's Ignorance, I talk'd no more about it. Then the Doctor proceeded to tell a long Tale of a great Rattle-Snake, which, a great Indians while ago, liv'd by a Creek in that River (which was Neus) from thbir and that it kill'd abundance of Indians; but at laft, a bald Superfic Eagle kill'd it, and they were rid of a Serpent, that us'd to devour whole Canoes full of Indians, at a time. I have been Snazke kill fomething tedious upon this Subject, on purpofe to fhew what Indians in ftrange ridiculous Stories thefe Wretches are inclinable to canoes. believe. I fuppofe, thefe Doctors underftand a little better Eagleskill themfelves, than to give Credit to any fuch Fooleries; for ${ }^{\text {ito }}$ I reckon them the cunningeft Knaves in all the Pack. I will
therefore begin with their Phyfick and Surgery, which is next: You muft know, that the Doctors or Conjurers, to

Indian phyick and surgery. gain a greater Credit amongit thefe People, tell them, that all Diftempers are the Effects of evil Spirits, or the bad Spirit, which has fruck them with this or that Malady; therefore, none of there Phyficians undentakes any Diftemper, but that he comes to an Exorcifm, to effect the Cure, and acquaints the fick Party's Friends, that he muft converfe with the good Spirit, to know whether the Patient will recover or not; if fo, then he will drive out the bad Spirit, and the Patient will become well. Now, the general way of their Behaviour in curing the Sick, (a great deal of which $I$ have feen, and fhall give fome Account thereof, in as brief a manner as pomble) is, when an Indian is fick, if they think there is much Danger of Life, and that he is a great Man or hath good Erieds, the Doctor is fent for. As foon as the Doctor comes into the Cabin, the fick Perfon is fat on Mat or Skin, ftark-naked, lying on his Back, and all uncover'd, exceptrome fimall Trifle that covers their Nakednefs, when ripe, otherwife in very young Children, there is nothing about them. In this compuring over the Sick. manner, the Patient lies, when the Conjurer appears; and. the King of that Nation comes to attend him with a Rattle. made of a Gourd with Peafe in it. This the King delivers into the Doctor's Hand, whillt another brings a Bowl of Water, and fets it down: Then the Doctor, begins, and utters fome few Words very foftly; afterwards he fmells of the Patient's Navel and Belly', and fometimes fcarifies him alittle with a Flint, or an Inftrument made of Rattle-Snakes Teeth for that purpofe; then he fucks the Patient; and gets out a Mouthful of Blood and Serum, but Serum chiefiy; which, perhaps, may be a better Method in many Cafes, than to take away great Quantities of Blood, as is commonly practis'd; which he fpits in the Bowl of Water. Then he begins to mutter, and talk apace, and, at laft, to cut Capers, and claphis Hands on his Breech and Sides, till he gets into a Sweat, fo that a Stranger would think he was running mad; now and Hen fucking the Patient, and fo, at times, keeps fucking. till he has got a great Quatity of very ill-coloured Matter out of the Belly, Arms, Breaft, Forehead, Temples, Neck, and moft Parts, ftill continuing his Grimaces, and antick Poftures, which are not to be match'd in Bedlam: JAt laft, you will fee the Doctor all over of a dropping Sweat, and

## of North-Carolina,

fcarce able to utter one Word, having quite fpent himfelf; then he will ceafe for as while and fo begin again, till he comes in the fame Pitch of Raving and feeming Madnefs, as before, (all this time the fick Body never fo much as moves, although, doubtlefs, the Lancing and Sucking muft be a great Punilhment to them ; but they, certainly, are the patienteft and moft fteady People under any Burden, that I ever faw in my Life.) At laft, the Conjurer makes an end, and tells the Patient's Friends, whether the Perfor will whetber live or die; and then one that waits at this Ceremony, takes lize or die. the Blood away, (which remains in a Lump, in the middle of the Water) and buries it in the Ground, in a Place unknown to any one, but he that inters it. Now, IBurg the believe a great deal of Impofture in thefe Fellows; yet Ine-Serum. ver knew their Judgment fail, though I have feen them give their Opinion after this Manner, feveral times: Some affirm, that there is a fmell of Brimfone in the Cabins, when they are Conjuring, which I cannot contradict. Which way it may come, I will not argue, but proceed to a Relation or two, which I have from a great many Perfons, and fome of them worthy of Credit.

The firt is, of a certain Indian, that one rainy Night, Indian undermin'd a Houfe made of Logs, (fuch as the Sipedes in Robbery America very often make, and are very ftrong) which belong'd to Seth Southwell, Efq; Governor of North-Carolina, and one of the Proprietors. There was but one place the Indian could get in at, which was very narrow; the reft was fecur'd, by having Barrels of Pork and other Provifions Set againft the fide of the Houfe, fo that if this Indian had not exactly hit the very Place he undermin'd, it had been impomble for him to have got therein, becaufe of the full Barrels that ftood round the Houfe, and barricadoed it within. The Indian ftole fixty or eighty drefs'd Deer-Skins, befides Blankets, Powder, Shot and Rum, (this being the Indian StoreHoufe, where the Trading Goods were kept.) Now, the Indian had made his Efcape, but dropt fome of the Skins by the way, and they track'd his Foot-fteps, and found him to bean Indian; then they gue $\mathrm{s}^{\prime}$ 'd who it was,-becaufe none but that Indian had lately been near the Houfe. Thereupon, the Governor fent to the Indian Town that he belong'd to, which, was the Tuskerura's, and acquainted them that if they did not deliver up the Indian, who had committed the

Robbery, he would take a Courfe with them, that would not be very agreeable. Upon this, the Indians of the Town he belong'd to, brought him in bound, and deliver'd him up to the Governor, who laid him in Irons. At the fame time, it happen'd, that a Robbery was committed amongit thenfelves, at the Indian Town, and this Prifoner was one of their Conjurers; fo the Indians canie down to the Governor's Houfe, and acquainted him with what had happen'd amongit them, and that a great Quantity of Peak, was foln away out of one of their Cabins, and no one could find out the Thief, unlefs he would let the Prifoner conjure for it, who was the only Man they had at making fuch Difcoveries. The Governor was centent he fhould try his Skill for them, but not to have the Prifoners Irons taken off, which was very well approved' of. The Indian was brought out in his Fetters, where were she Governor's Family, and feveral others of the Neighbourhood, now living, to fee this Experiment; which he perform'd thus :

The Conjurer order'd three Fires to be made in a triangular Form, which was accordingly done; then he was hoodGoods. wink'd very fecurely, with a drefs'd Deer-Skin, two or three doubles, over his Face. After he had made fome Motions, as they always do, he went directly out of one of the three Gaps, as exactly as if he had not been blindfolded, and kept muttering to himfelf, having a Stick in his Hand, with which, after fome time, he ftruck two Strokes very hard apon the Ground, and made thereon a Crofs, after which he told the Indian's Name that had foln the Goods, and faid, that he would have a Crofs on his Back; which prov'd true; for when they took and fearch'd him, there appear'd two great Wheals on his Back, one crofs the other; for the Thief was at Governor Soutbwell's Houfe, and was under no Apprehenfion of being difcover'd. The Indians proffer'd to fell him as a Slave to the Governor, but he refufed to buy him; fo they took him bound away.

Another Inftance, of the like 'Nature, happen'd at the fame Houfe. One of the Tuskeruro Kings had brought in a Slave to the fame Governor, to whom he had fold him; and before he return'd, fell fick at the Governor's Houfe; upon which, the Doctor that belong'd to this King's Nation, was fent for ${ }^{\text {b }}$ being a Man that was held to be the greateft Conju-
rer amongft them. It was three Days, before he could arrive, and he appear'd (when he came) to be a very little Man, and foold, that his Hair was as white as ever was feen. When he approach'd the fick King; he order'd a Bowl of Water to be brought him, and three Chunks of Wood, which was immediately done. Then he took the Water, and fet it by him, and fpurted a little on him, and with the three Picces of Wood, he made a Place to ftand on, whereby he was rais'd higher; (he being a very low ftatur'd Man) then he took a String of Ronoak, which is the fame as a String of.fmall Beads; this he held by one End, between his Fingers; the other End touch'd the King's Stomach, as he ftood on the Logs. Then he began to talk, and at length, the By-ftanders thought: really, that they heard fomebody talk to him, but faw no more than what frit came in. At laft, this String of Beads, which hung thus perpendicular, turn'd up as an Eel would do, and without any Motion of his, they came all up (in a lump) under his Hand, and hung fo for a confiderable time, he never clofing his Hand, and at length return'd to their priftine Length and Shape, at which the Spectators were much frightned. Then he told the Company, that he would recover, and that his Diftemper would remove into his Leg, all which happen'd to be exactly as the Indian Doctor had told. There are Matters of Fact, and I can, at this day, prove the Truth thereof by feveral fubftantial Evidences, that are Men of Reputation, there being more than a dozen People prefent, when this was perform'd ; moft of whom are now alive.

There are a great many other Stories, of this Nature, which are feemingly true, being told by Perfons that affirm they were Eye-Witneffes thereof; as, that they have feen one Roncommock (a Churvou Indian, and a great Conjurer) take a Reed about two Foot long in his Mouth, and ftand by a Salmono Creek-fide, where he call'd twice or, thrice with the Reed in Creek. his Mouth; and, at laft, has open'd his Arms, and fled over the Creek, which might.be near a quarter of a Mile wide or more ; but I fhall urge no Man's Belief, but tell my own; which is, that I believe the two firf Accounts, which were acted at Mr. Soutbwell's Plantation, as firmly as any Man can believe any thing of that which is told him by honef Men, and he has not feen; not at all doubting the Credit of my Authors.

The Cures I have feen perform'd by the Indians, are too many to repeat here; fo I fhall only mention fome few, and ScaldHead their Method. They cure Scald-heads infallibly, and never cured.

Noulcerated Wounds.

Sox to cure.

Indian cure an wicer. wicer. mifs. Their chief Remedy as I have feen them make ufe of, is, the Oil of Acorns, but from which fort of Oak I'am not certain. They cure Burns beyond Credit. 1 have feen a Man burnt in fuch a manner, (when drunk) by falling into a Fire, that I did not think he could recover; yet they cur'd him in ten Days, fo that he went about. I knew another blowh up with Powder, that was cured to Admiration: Inever faw an Indian have an Ulcer, or foul Wound in my Life; neither is there any fuch thing to be found amongtt them. They cure the Pox, by a Berry that falivates, as Mercury does; yet they ufe Sweating and Decoctions very much with it ; as they do, almoft on every Occafion; and when they are thoroughly

Cure in
Maryland. heated, they leap into the River. The Pox is frequent in fome of thefe Nations; amongft which I knew one Woman die of it; and they could not, or would not, cure her. Before fhe died, fhe was worn away to a Skeleton, yet walk'd up and down to the laft. We had a Planter in Carolina, who had got an Ulcer in his Leg, which had troubled him a great many Years ; at laft, he apply'd himfelf to one of thefe $I_{n}$ dian Conjurers, who was a Pampticough Indian, and was not to give the Value of fifteen Shillings for the Cure. Now, I am not pofitive, whether he wafh'd the Ulcer with any thing, before he ufed what I am now going to fpeak of, which was nothing but the rotten doated Grains of Indian Corn, beaten to Powder, and the foft Down growing on a Turkey's Rump. This dry'd the Ulcer up immediately, and no other Fontanel was made to difcharge the Matter, he remaining a healthful Man, till the time he had the Misfortune to be drown'd, which was many Years after. Another Inftance (not of my own Knowledge, but I had it confirm'd by feveral Dwellers in Maryland, where it was done) was, of an honeft Planter that had been poffefs'd with a ftrange Lingring Diftemper, not ufual amongtt them, under which he emaciated, and grew every Month worfe than another, it having held him feveral Years, in which time he had made Tryal of feveral Doctors, as they call them, which, I fuppofe, were Ship-Surgeons. In the beginning of this Diftemper, the Patient was very well to pars, and was poffefs'd of feveral

Slaves, which the Doctors purged all away, and the poor Man was fo far from mending, that he grew worfe and worfe every day. But it happen'd, that, one day, as his Wife and he were commiferating his miferable Condition, and that he could not expect to recover, but look'd for Death very fpeedily, and condoling the Mifery he fhould leave his Wife and Family in, fince all his Negro's were gone. At that time, I fay, it happen'd, that an Indian was in the fame Room, who had frequented the Houre for many Years, and fo was become as one of the Family, and would fometimes be at this 'Planter's Houfe; and at other times amongit the Indians.

This Savage, hearing what they talk'd of, and having a Great Love for the Sick Man, made this Reply to what he had heard. Brotber, you bave been a long time Sick; and, I knom, you have given aimaj your Slaves to your Englih Doctors: What made you do fo, and now become poor? They do not know bow to cure you; for it is an Indian Diftemper, which your People know not the Nature of. If it bad been an Englifh Difeafe, trobably they could bave cured you; and bad you come to me at firft, I rould, hive cured you for a fmall matter, mithout taking away your Servants that made Corn for you and your Family to eat; and yet; if you will give me a Blanket to keep me warm, and Some Pomder and Shot to kill Deer withal, I will do my beft to make you well fillo The Man was low in Courage and Pocket too, and made the Indian this Reply. Fack, my Diftemper is paft Cure, and if our Englifh Doctors cannot cure it, I am Jure, the Indians cannot. But his Wife accofted her Husband in very mild terms, and told him, he did not know, but God might be pleafed to give a Bleffing to that Indian's Undertaking more than he had done to the Englif; and farther added; if you die, I cannot be much more miferable, by giving this fmall matter to the Indian; Jo I pray you, my Dear, take my Advice, and try bim; to which, by her Perfoafions, he confented. Affer the Bargain was concluded, the Indian went into the Woods, and brought in both Herbs and Roots, of which he made a Decoction, and gave it the Man to drink; and bad him go to bed, faying, it Mould not be long, before he came again, which the Patient perform'd as'he had ordered; and the Potion he had adminiftred made him fweat after the mof violent manner that could be, whereby he fmell'd very offenfively both to himfelf, and
they that were about him; but in the Evening, towards Night, Fack came, with a great Rattle-Snake in his Hand alive, which frightned the People almoft out of their Senfes; and he told his Patient, that he muft take that to Bed to him; at which the Man was in a great Confternation, and Cure by a told the Indian, he was refolv'd, to Iet no Snake come into snake. his Bed, for he might as well die of the Diftermper he had, as be kill'd with the Bite of that Serpent. To which the Indian reply'd, he could not bite him now, nor do him any Harm ; for he had taken out his Poifon-teeth, and fhew'd him, that they were gone. At laft, with much Perfuafion, he admitted the Snake's Company, which the Indian put about his Middle, and order'd nobody to take him away upon any account, which was Itrictly obferv'd, although the Snake girded him as hard for a great while) à if he had been drawn in by a Belt, which one pulld at, with all his ftrength. At laft, the Snake's Twitches grew weaker and weaker, till, by degrees, he felt him not; and opening the Bed, le, was found dead, and the Man thought himfelf better. The Indian came in the Morning, and feeing the Snake dead, told the Man, that his Diftemper was dead along with that Snake, which prov'd fo as he faid; for the Man fpeedily recover'd his Health, and became perfectly well.

They cure the Spleen (which they are much addicted to) Spleen how by burning with a Reed. They lay the Patient on his Back, cure. fo put a hollow Cane into the Fire, where they burn the End thereof, till it is very hot, and on Fire at the end. Then they lay a.Piece of thin Leather on the Patient's Belly, between the Pit of the Stomach and the Navel, fo prefs the hot Reed on the Leather, which burns the Patient fo that you may ever after fee the Impreflion of the Reed where it Colouring was laid on, which Mark never goes off fo long as he lives. of the Hair.

Not many Tears, Reginis. This is ufed for the Belly-Ach fometimes. They can colour their Hair black, thongh fometimes it is reddifh, which they do with the Seed of a Flower that grows commonly in their Plantations. I believe this would change the reddef Hair into perfect black. They make ufe of no Minerals in their Phyfick, and not much of Animals; but chiefly rely on Vegetables. They have feveral Remedies for the Tooth-ach, which often drive away the Pain; but if they fail, they have Recourfe to punching out the Tooth, with a fmall Cane fet
againf the fame, on a Bit of Leather. Then they ftrike the Reed, and fo drive out the Tooth; and how foever it may feem to the Europeans, I prefer it before the common way of drawing Teeth by thofe Inftruments than endanger the Jain, and a Flux of Blood often follows, which this Method of a Punch never is attended withal; neither is it ha! the Paia. The Spontaneous Plants of America the Savages are well acquainted withal, and a Flux of Blood never follows any of their Operations. They are wholly Strangers to Amputation, and for what natural Inues of Blood happen immoderately, they are not to feek for a certain and fpeedy Cure. Tears, Rozins, and Gams, I have not difcover'd that they make much ufe of; And as for Purging and Emeticks, fo much in falhion with us, they never apply themfelves to, unlérs in drinking vaft Quantities of their raupon or. Tea, and Yaupono vomiting it up again, as clear as they drink it. This is a Cuftom amongf all thofe that can procure that Plant, in which manner they take it every other Morning, or oftner; by which Method they keep their Stomachs clean, without pricking the Coats, and ftraining. Nature, as every Purge is an Enemy to. Befides, the great Diuretick Quality of their Tea carries off a great deal, that perhaps might prejudice their Health, by Agues, and Fevers, which all watry Countries are addicted to; for which reafon, I believe, it is, that the Indians are not fo much addicted to that Diftemper, as we are, they preventing its feizing upon them, by this Plant alone. Moreover, I have remark'd, that it is only thofe Places bordering on the Ocean and great Rivers, that this Diftemper is frequent in, and only on and near the fame Places this Evergreen is to be found; and none up towards the Mountains, where thefe Agues feldom or never appear; Nature having provided fuitable Remedies, in all Coun tries, proper for the Maladies that are common thereto. The Savages of Carolina have this Tea in Veneration, above all the Plants they are acquainted withal, and tell you, the Difcovery thereof was by an infirm Indian, that labour'd under the Burden of many rugged Diftempers, and could not be cured by all their Doctors; fo, one day, he fell afleep, and dreamt, that if he took a Decoction of the Tree that grew at his Head, he would certainly be cured; upon which he awoke, and faw the raupen or Cafena-Tree, which was nos
there when he fell alleep. He follow'd the Direction of his Dream, and became perfectly well in a fhort time. Now, I fuppofe, no Man has fo little Senfe as to believe this Fable; yet it lets us fee what they intend thereby, and that it has, doubtlefs, work'd Feats enough, to gain it fuch an Efteem amongit thefe Savages, who are too well verfed in Vegetables, to be brought to a continual ufe of any one of them, upon a meer Conceit or Fancy, without fome apparent Benefit they found thereby; efpecially, when we are fenfible, they drink the Juices of Plants, to free Nature of her Burdens, and not out of Foppery and Fafhion, as other Nations are oftentimes found to do. Amongft all the Difcoveries of America, by the Mifionaries of the French and Spaniards, I wonder none of them was fo kind to the World, as to have kept a Catalogue of the Diftempers they found the Savages capable of curing, and their Method of Cure; which might have been of fome Advantage to our Materia Medica at home, when deliver'd by Men of Learning, and other Qualifications, as moft of them are. Authors generally tell us, that the Savages are well enough acquainted with thofe Plants which their Climate affords, and that fome of them effect great Cures, but by what Means, and in what Form, we are left in the dark. Suffafras. The Bark of the Root of the Salfafras-Tree, I have obferv'd, is much ufed by them. They generally torrefy it in the Embers, fo ftrip off the Bark from the Root, beating it to a Confiftence fit to fpread, fo lay it on the griev'd Part; which both cleanfes a fowl Ulcer; and after Scarrification, being apply'd to a Contufion, or Swelling, draws forth the Pain, and reduces the Part to its priftine State of Health, as I have often feen effected. Fats and Unguents never appear in their Chirurgery, when the Skin is once broke. The Fats of Animals are ufed by them, to render their Limbs pliable, and when wearied, to relieve the Joints, and this Make not often, becaufe they approve of the Sweating-Houfe (in Bread, fuch cafes) above all things. The Salts they mix with their bow Bread and Soupe, to give them a Relifh, are Alkalis, (viz.) Afhes, and calcined Bones of Deer, and other Animals. Sallads, they never eat any; as for Pepper and Muftard, Alkali Salts. NoSallads, they reckon us little better than Madmen, to make ufe of Pepper, orit amongft our Victuals. They are never troubled with the muftard. Scurvy, Dropfy, nor Stone. The Phthifick, Afthma, and Diabetes,

## of North-Carolina.

Diabetes, they are wholly Strangers to; neither do I remember I ever faw one Paralytick amongft them. The Gout, I cannot be certain whether they know what it is, or not. Indeed, I never faw any Nodes or Swellings, which attend the Gout in Europe; yet they have a fort of Rhumatifm or Burning of the Limbs, which tortures them grievoufly, at fick Pains. which time their Legs are fo hot, that they employ the young People continually to pour Water down them. Inever faw but one or two thus afflicted. The Struma is not uncommon amongit thefe Savages, and another Diftemper, which is, in fome rerpects, like the Pox, but is attended with no Gönorrbaca. This not feldom bereaves them of their Nofe. I have feen three or four of them render'd moft miferable Spectacles by this Diftemper. Yet, when thery have been fo negligent, as to let it run on fo far without curbing of it; at laft, they make fhift to patch themfelves up, and live for many years after; and fuch Men commonly turn Doctors. I have known two or three of thefe no-nofe Doctors in great Efteem amongit thefe Savages. . The Juice of the Tulip-Tree is ufed as a proper Remedy for this Diftemper. What Knowledge they have in Anatomy, I cannot tell, neither did I ever fee them employ themfelves therein, unlers, as I told you before, when they make the Skeletons of their Kings and great Mens Bones.

The Indians are very carelefs and negligent of their Health; as, by Drunkennefs, Wading in the Water, irregular Diet and Lodging, and a thoufand other Diforders, (that would kill an Europern) which they daily ufe. They boil and roaft their Meat extraordinary much, and eat abundance of Broth; except the Savages whom we call the naked Indians, who Naked never eat any Soupe. They travel from the Banks of the Indianso Mefflafippi, to war againtt the Sinnagars or Iroquois, and are (if equal Numbers) commonly too hard for them. They will lie and fleep in the Woods without Fire, being inur'd thereto. They are the hardieft of all Indians, and run fo faft, that they are never taken, neither do any Indians outruni them, if they are purfu'd. Their Savage Enemies fay, their Nimblenefs and Wind proceeds from their never eating any Broth. The Small-Pox has been fatal to them; they Small-Pox. do not often efcape, when they are feiz'd with that Ditemper, which is a contrary Fever to what they ever knew:

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G g_{2} \quad \text { Moft }
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Moft certain, it had never vifited America, before the Difcovery thereof by the Chriftians. Their running into the Water, in the Extremity of this Difeafe, ftrikes it in, and kills all that ufe it. Now they are become a little wifer; but formerly it deftroy'd whole Towns, without leaving one Indian alive in the Village. The Plague was never known amongit them, that I could learn by what Enquiry I have made: Thefe Savages ufe Scarrification almoft in all Diftempers. Their chief Inftruments for that Operation is the Teeth of Rattle-Snakes, which they poifon withal. They take them out of the Snake's Head, and fuck out the Poifon with their Months, (and fo keep them for ufe) and fpit out the Venom, which is green, and are never damag'd thereby. The SmallPox and Rum have made fuch a Deftruction amongft them, that, on good grounds, I do believe, there is not the fixth Savage living within two hundred Miles of all our Settlenients, as there were fifty Years ago. Thefe poor Creatures have fo many Enemies to deftroy them, that it's a wonder one of them is left alive near us. The Small-pox I have acquainted you withal above, and fo I have of Rum, and fhall only add, thiat they have got a way to carry it back to the Weftward 'Indians, who never knew what it was, till within very few Years. Now they have it brought them by the Tuskeruro's, and other Neighbour-Indians, but the Tuskeruro's chiefly, who carry it in Rundlets feveral handred Miles, among ft other Indians. Sometimes they cannot forbear breaking their Cargo, but fit down in the Woods, and drink it all up, and then hollow and fhout like fo many Bedlamites. I accidentally once met with one of thefe drunken Crews, and'was amaz'd to fee a Parcel of drunken Savages fo' far from any Englifhman's Houfe; but the Indians 1 had in Company inform'd'me, that they were Merchants, and had dronk all their Stock, as is very common for them to do. But when they happen to carry it fafe, (which is feldom; without drinking fome part of it, and filling it up with Water) and come to an Indian Town, thofe that buy Rum of them have fo many Mouthfuls for a Buck-Skin, they never ufing any other Meafure; and for this purpofe; the Buyer always makes Choice of his Man, which is one that has the greateft Mouth, whom he brings to the Market with a Bowl to pat it in. The Seller looks narrowly to the Man's Mouth

## of Nortli-Carolina:

that meafures it, and if he happens to fwallow any down, either through Wilfulneis or otherwife, the Merchant or fome of his Party, does not fcruple to knock the Fellow down, exclaiming againit him for falfe Meafure. Thereupon, the Buyer finds another Mouthpiece to meafure the Rum by; fo that this Trading is very agreeable to the Spectators, to fee fuch a deal of Quarrelling and Controverfy, as often happens, about it, and is very diverting.

Another Deftroyer of them, is, the Art they have, and of Poifoning ten practife, of poifoning one another; which is done by a of Taylor. large, white, fpungy Root, that grows in the Freh-Marfhes, which is one of their Poifons; not but that they have many other Drugs, which they poifon one another withal.

Laftly, the continual Wars thefe Savages maintain, one How the Nation againft another, which fometimes hold for fome A-Indians ges, killing and making Captives, till they become fo weak war. thereby, that they are forced to make Peace for want of Recruits, to fupply their Wars; and the Difference of Languages, that is found amongft thefe Heathens, feems altogether ftrange. For it often appears, that every dozen Miles, you meet with an Indian Town, that is quite different from the others you laft parted withal; and what a little fupplies thir Defect is, that the moft powerful Nation of thefe Savages forns to treat or trade with any others (of fewer Numbers and lefs Power) in any other Tongue but their own, which ferves for the Linguc of the Country, with which we travel and deal ; as for Example, we fee that the Tuskeruro's. are moft numerous in North-Carolina, therefore their Tongue is underftood by fome in every Town of all the Indians neas us. And here I fhall infert a fmall Dictionary of every Tongue, though not Alphabetically digefted.

| Englifit. One | Tuskeruro, Unche | Pampticough. Wembor | Woccon, |
| :---: | :---: | :---: | :---: |
| 0 | Necte | Nefhimanub | Num- |
| Three | Obf-fab | Nijh-wonner | Nam-mee |
| our | Untoc | Yau-Ooner | Pumiumspuras- |
| ive | Ouch-whe. | Vmperrens | Webtau |
| ix | Houeyoc. | Wha-yeoc | If. fo $^{0}$ |
| even | Cbaub-noc | Top-pooofh | Nommis-新 |
| Eight | Nef-kara | Nau-baufh-fioo | Nupfait |

Englijh
226 An Account of the Indians

Englifs. Tuskeruro. Pampticough. Woccon. Nine Wearah Ten Wart faub Eleven Unche fcauwhau Twelve Nectec fcaukhau Twenty Wartfau ficuubaie Thirty Offa te wartfau
Hundred Youch fe Thoufand Ki you $\int_{6}$

Pach-ic-conk Weihere
Cofh Soone noponne
Tonne hauk pea
Soone nomme
Winnop

Rum Oonaquod Weefacton Tup-fe
Blankets Oorewa
White Ware-occa
Red Cotcoo-rea
Black or Card-bunghe
Blue, idem
Gunpow- Ou-kn
der
Shot Cauna
Axe Au-nuka
Knife - Oofocke кaub
Tobacco Cbarho
Shirt Ough-tre's
Shoes $\quad 0_{0}$-rofs-foo
Hat Trofla
Fire Vichar
Water Awoo
Coat Oufwox
Awl or Oofe-maure
Needle
A Hoe Wauche-roocroc
Salt Cheek-ba

- Paint Quaust

Ronoak Naub-hourieot
Peak Chu-teche
Gun Auk-noc
Gun-Lock Oo-tefte
Flints Ou-negh-ra
A Flap Oukhaure
Belt : Oona-teffe

Englifl. Tuskeruro. Pampticough. Waccon.

Scifforsand
Tobacco- Cheh-ra
Tongues
A Kettle Oımainna
A Pot Ocnock
Acorns Kooawa
A Pine- Heigta
Tree Indians Unqua Englih.
A Horle Swine Mofs
Raw skin un-
Buckskin [dreft Ocques
Fawn-skin Ottia
Bear-skin Oochehara
Fox-skin
Raccoon-skin
Squirrel-skin
Wildcat-skin
Panther-skin
Wolf
Min
Otter
A Mat
Basket
Feathers
Dreft-skin
A Tarkey
A Duck
A King
Fat
Soft
Hard or heavy
A Rope
A Poffum
Day
A Peftel

Che-chou
Roo-Sotto
Soft
Caubauveans
Caunerex
Squarrena
chac-kauere
Chaunoc
Ooyethze
Ooyaura
Oofnoogu:
Cotcoo
Coona
Sooeau
Teethlos
OotSaure
Vtfautpanne
Waucots 38
Ut fera $^{2}$
Che-ra
Ootaub-ne
Tirecarghthe

Toc-koor
Toofeatoris
Roofomme
Hoobeb
Wint fohore
raubohe
Woccon:
rentpetoa
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## ens of North-Carolina:



Englifa. ... Tuskeruro,

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are drunk bowT A

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| Wind |  |  |
| Snow. | Acaungue. | Wawam |

To repeat more of this Indian Jargon, would be to trou-Indian ble the Reader; and as an Account how imperfect they are speech. lin their Moods and Tenfes, has' been given by feveral alreaady, II hall only add, that their Languages or Tongues are fo deficient, that you cannot fuppofe the Indians ever could exprefs themfelves in fuch a Flight of Stile, as Authors would dave you believe. They are fo far from it, that they are but juft able to make one another underitand readily what they talk about. As for the two Confonants $L$ and $F$, I never knew them in any Indian Speech I have met withal; yet I mult tell you, that they have fuch a Way of abbreviating their Speech, when in their great Councils and Debates, that .the young Men do not underftand what they treat about, when they hear them argue. It is wonderful, what has occation'd fo many different Speeches as the Savages have. The three Nations I now mention'd, do not live above ten Leagues diftant, and two of them, viz. the Tuskeraro's and Tartarithe Worcon, are not two Leagues afunder; yet their Speech an Hurds. differs in every Word thereof, except one, which is TJaure, Cockles, which is in both Tongues the fame, and nothing elfe. Now this Difference of Speech caufes. Jealoufies and Fears amongft them, which bring Wars, wherein they deftroy one another; otherwife the Chriftians had not (in all Probability) fettled America fo eafily, at they have done, had thefe Tribes of Savages united themfelves into one People or general Intereff, or were they fo but every hundred Miles. In Short, they:are an odd fort of People under the Circumftances they are at prefent, and have fome fuch uncouth Ways in their Management and Courfe of Living, that it feems a Miracle to us, how they bring about their Defigns, as they do, when their Ways are commonly quite contrary to ours. I believe, they are (as to this Life) a very happy People; and were it not for the Feuds among ft themfelves, they would enjoy the happieft State (in this World) of all Mankind. They met with Enemies when we came amongft them; for they are no nearer Chriftianity now, than they were at the firtt Difcovery, to all Appearance. They have learnt feveral Vices of the Europeans, but not one Vertue, as Indians I know of. Drunkennefs was a Stranger, when we found bearn of them out, and Swearing their Speech cannot exprefs; yet the Eurothofe that fpeak Englifh, learn to fwear the firft thing they peanso
talk of: It's true, they have fome Vertues and fome Vices; but how the Chriftians can bring thefe People sinto the Bofom of the Church, is a Propofal that ought to be form'd and follow'd by the wifeft Heads and belt Chriftians. IAfrer I have given one Remark or two farther, of fome of their ftrange Practices and Notions, I will give my Opinion, bow I think, in probability, it may be (if poffible) effected, and fo Shall conclude this Treatife of Carolina.

They are a very craving People, and if a Man give them any thing of a Prefent, they think it obliges him to give them another; and fo on, till he has given them all he has: for they have no Bounds of Satisfaction in that way; andif they give you any thing, it is to receive twice the Value of it. They have no Confideration that you will want what you give them; for their way of Living is $f 0$ contrary to ours, that neither we nor they can fathom one anothers Defigns and Methods. They call Rum and Phyfick by one Name, which implies that Rum make People fick, as when they have taken any poifonous plant; yet they cannot forbearRum. They make Offerings of their Firft-Fruits, and the more ferious fort of them throw into the Afhes, near the Fire, the firf Bit or Spoonful of every Meal they fit down to, which, they ray, is the fame to them, as the pulling off our Hats, and talking, when we go to Victuals, is to us. They name the Months very agreeably, as one is the Herring-Month, another the Strawbery-Month, another the Mulberxy-Month Others name them by the Treess that bloffom; efpecially, the Dogwood-Tree; or they fay, we will return when Tur? bey-Cocks gobble, that is in March and Aprilo The Age of the Moon they underftand, but know no differentiName for Sun and Moon. They can guefs well at the time of the Day; by the Suns Height. Their Age they number b.y Win ters, and lays Whch a Man or Woman is fo many Winters old. They have no Sabbath, or Day of Reft. Their Slaves are not over-burden'd with Work, and fo not driven by Severity to feek for that Relief: Thofe that are acquainted with the Englifh, and fpeak the Tongue, know when Sunday comes; befides, the Indians have a diftinct Name for Chriftmas which they call Winnick Kefbufe, or the Enelifhmans Gods Moon. There is one mof abominable Cuftom amongft them, which they call Husquenawing their young Men; which I have not made
made anfy Mention of as yet, fo will give you an Account of it here. You muft know, that moft commonly, once a Year, or, at fartheft, once in two Years, thefe People take op fo many of their young Men, as they think are able to undergo it, and bujgrenaugb them, which is to make them obedient and refpective to their Superiors, and (as they fay) is the fanie to them, as it is to us to fend our Children to School, to be taught good Breeding and Letters. This Houfe of Correction is a large Atrong Cabin, made on purpofe for the Reception of the young Men and Boys, that have not paffed this Graduation already; and it is alwaysat Chrifmias that they bufquenaugh their Youth, which is by bringing them into this Houfe, and keeping them dark all the time, where they more than half-ftarve them. Befides, they give them Pellitory-Bark, and feveral intoxicating Plants, that make them go raving mad as cver were any People in the World; and you may hear them make the moft difmal and: hellifh Cries, and Howlings, that ever humane Creatures exprefs'd ; all which continues about five or fix Weeks, and the little Meat they eat, is the naftief, loathfome ftuff, and mixt with all manner of Filth it's poffible to get. After the Time is expired, they are brought out of the Cabin, which never is in the Town, but always a diftance off, and guarded by a Jaylor or two, who, watch by Turns." Now" when they firt come out, they are as poor as ever any Creatures were; for you muft know feveral die under this diabolical purgation. Moreover, they either really are, or pretend to be dumb, and do not Tpeak for feveral Days; I think, twenty or thirty; and look fo gafly, and are fo changds that it's next to an Imponibility to know them again, athotgh you was never fo well acquainted with them before, 9 wbuld fain have gone into the mad Houfe, and have feen them in their time of Purgatory, but the King would not fuffer it, becaufe, fhe told me, they would do me, or any other white Man, an Injury, "that ventured in amongit them, fo I defifted." They play this Prank with Girls as well as Boys, and I believe it a miferable Life they endure, becaufe I have known feveral of them run away, at that time, to avoid it. Now; the Savage fay, if was not for this, they could never keep their Youth in Subjection, befides that it hardens them ever after to the Fatigues' of War, Eunting, and all manner of Hard-

## $234 \quad$ An Account of the Indians

hip, which their way of living expofes them to. Befides, they add, that it carries of thofe in firm weakBodies, that would have been ohly a Burden and Difgrace to their Nation, and faves the Victuals and Cloathing for better People, that would have been expended on fuch ufelefs Creatures. Thefe Savages are defcribed in, their proper Colours, but by a very few; for tho re that generally write Hiftories of this new World, are fuch as Intereft, Preferment, and Merchandize, drew thither, and know no more of that People than 1 do of the Laplanders, which is only by Hear-fay: And if we will make juft Remarks, how near fuch Relations generally approach Truth and Nicety, we fhall find very few of them worthy of Entertainment; and as for the ather part of the Volume, it is generally ftuff with Invectives againft the Government they lived under, on which Stage is commonly acted greater Barbarities, in Murdering worthy Mens Reputations, than all the Savages in the new World are capable of equalizing, or fo much as imitating.
bu And fince 1 hinted at a Regulation of the Savages, and to Propole a way to convert them to Chriftianity, I will firt particularize the feveral Nations of Indians that are our Neighbours, and then proceed to what I promis'd.

Tuskeruro Indians are fifteenTowns, viz. Haruta, Waqui, Con-tab-nah, Anna Ooka, Conaub-Kare Harooka, Una Nauban, Kentanuskä, Chugazneets, Kenta, Eno, Naur-begh-ne, Oonof Joora, Tofneoc, Nonarobaritfe, Nur Joorooka; Fighting Men r200.Waccon. Towns 2, ruppauremau, Tooptatmeer, Fighting Men 120. Machapunga, Town 1 , Maramiskeet, Fighting Men 30. Bear River, Town i, Raudaugua-quank, Fighting Men 5o. Maberring Indians, Town inffiaberring River, Fighting Men 50. Chumon Indians, Town Div Reninets Creek, Fighting Men 15 Pafpataik Indians, Town 1, Pafpatank River, Fighting Men 10. Poteskeit, Town 1, North River, Fighting Men 30. Nottaway Indians, Town it, Winoack Creek, Fighting Men 30. Hatteras Tówn I, Sand Banks, Fighting Menst: Connamovir Indians, Towns 2, Coranine, Raruta, Fighting Men 25. Neus Indians, Towns 2, Chattooka, Rouconk, Fighting Men 15. Pampticough Indians, Town 1, Ifand, Fighting Men 15 . Faupim Indians, 6 People. Thefe five Nations of the Totero's, Sapona's, Keiaumee's, Aconechos, and Schoccories, are lately come amongft us, and may contain, in all, about 750 Men , Women and Children. Total 4780.

## af North-Carolina.

Now, there appears to be one thoufand fix hundred and twelve Fighting Men, of our Neighbouring Indians; and probably, there are three Fifths of Women and Children, not including Old Men, which a mounts to four thoufand and thirty Sayages, befides the five Nations lately come. Now, as I before hinted, we will fee what glounds there are to make thefe People ferviceable to us, and better themfelves thereby.
On, fair Scheme, we muft firf allow there Savages what. really belongs, them, that is, what good Qualities, and natural Endowments, they pofers, whereby they being in theit proper Colours, the Event may be better guefs'd at, and. fathom'd.
Firlt they are as apt to learn any Handicraft, as any People that the World affords; I will except none; as is feen by their Canoes and Stauking Heads, which they make of, themrelves; but to my purpofe, the Indian Slaves in South. Carolina, and elfewhere, make my Argument good.

Secondly, we have no diciplin'd Men in Europe, but whathave, at one time or other, been branded with Mutining, and Murmuring againft their Chiefs. Thefe Savages are never found guilty of that great Crime in a Soldier; I challenge all Mankind to tell me of one Inftance of it ; befides, they never prove Traitors to their Native Country, but rather chufe. Death than partake and fide with the Enemy.
They naturally poffers the Righteous Man's Gift ; they are Patient under all Afflictions, and have a great many other. Natural Vertues, which I have flightly touch'd throughout the Account of there Savages.
-They are really better to us, than we are to them; they always give us. Victuals at their Quarters, and take care we, are arm'd againft Hunger and Thirft: We do not fo by them (generally feaking) but let them walk by our Doors: Hungry, and do not often relieve them. We look upon them with Scorn and Difdain, and think them little better thian Beafts in Humane Shape, though if well examined, we fhall find that ${ }_{2}$, for all our.Religion and Education, we polfers: more Moral Deformities, and Evils than thefe Savages do, or are acquainted withal.
We reckon them Slaves in Comparion to us, and Intrus ders, as oft as they enter our Houfes, or hunt near ous: Dweil.

## $23^{\circ}$ An Atebunt of the Indians

Dwellings. But if we will admit Rearon to be our Guide, fhe will inform us, that thefe Indians are the freeft People in the World, and fo far from being Intruders upon us, that we have abandon'd our own Native Soil, to drive them out, and poffers theirs; neither have we any true Balance, in Judging of thefe poor Heathens, becaufe we neither give Allowance for their Natural Difpofition, nor the Sylvian Education, and ftrange Cuftoms, (uncouth to us) they lie under and have ever been train'd up to; thefe are falfe Meafures for Chriftians to take, and indeed no Man can be reckońd a Moralit only, who will not make choice and ufe, of better Rules to walk and act by: We trade with them, it's true, but to what End? Not to fhew them the Steps of Vertue, and the Golden Rule, to do as we would be done by.: No, we have furnifhed them with the Vice of Drunkennes, which is the open Road to all others, and daily cheat them in every thing we fell, and efteem it a Gift of Chriftianity, not to fell to them fo cheap as we do to the Chriftians, as we call our felves. Pray let me know where is there to be found one Sacred Command or Precept of our Malter, that counfels us to fuch Behaviour? Befides, I believe it will not appear, but that all the Wars, which we have had with the Savages, were occafion'd by the unjuf Dealings of the Chriftians towards them. I can name more than a few, which my own Enquiry has given me a right Underftanding of, and 1: am afraid the remainder (if they come to the teft) will prove themfelves Birds of the fame Feather.

Indians Averfion to Chrifticnity.

As we are in Chriftian Duty bound, fo we muft act and behave ourfelves to thefe Savages, if we either intend to be ferviceable in converting them to the Knowledge of the Gofpel, or difcharge the Duty which every Man, within the Pale of the Chriftian Church, is bound to do. Upon this Score, we ought to fhew a Tendernefs for thefe Heathens under the weight of Infidelity; let us cherifh their good Deeds, and, with Mildnefs and Clemency;make them fenfible and forwarn them of their ill ones; let our Dealings be juft to them in every Refpect, and Mew no ill Example, whereby they may think we advife them to practife that which we will not be conformable to ourfelves: Let them have cheap Penniworths (without Guile in our Trading with them) and learn them the Myiteries of our Handicrafts, as well as "our

Religion, otherwire we dealiunjutly' by them. 'But it is high? ly feceflary to be brought in Practice, which is, to give' Eticouragement to the cordifiary People, and thofe of a lowey Rank, that they might nuarry, with thele Fidians, ant conte into PPantations, Jand Houfes, where fo many Acres of Land and fome Gratuity of Money, (out of a publick Stock) are given to the new-married Couple; and that the Indians might have Encouragement to ferid their Children Apprentices to proper Mafters; that would be kind to them, and make them Mafters of a Trade, whereby they would be drawn to live amongtt us, and become Members of the fame Ecclefiaftical and Civil Governmert we are under; then we fhould have great Advantages to make daily Converfions amongt them, when they faw that we were kind and juft to them in all our Dealings. Moreover, by the Indians Marrying with the Chriftians, band coming finto Plantations with their Endlif Hufbands; (or Wives, they would become Chrittians, and their Idolatry would be quite forgotten, and, in all probability, a better Worfhip come in itsstead; for were the fewsengrafted thas, and alienated from the Wormip and Converfation of Geros, their Abominations would vanifh, and be no more.
sThus we fhould bellet into al better Underfanding of the Indian Tongue, by our new Converts, and the whole Body of there People would arive to the Knowledge of our Religion and Cuftoms, and become an one People with us. By this Méthod alfo, we fhould havea true Kpowledge of all the Indians Skill in Medicine and Surgery; they would inform us of the Situation of our Rivers, Lakes, and Tracts of Land in the Lords Dominions, where by their Affifance, greater Diforeries may be made than has been hitherto found out, and by their Accompanying us in our Expeditions, we might civilize a great many other Nations of the Savages, and daily add to our Strength in Trade, and Intereft; fo that we might befurficiently enabled to conquer, or maintain' our Ground, againt:all the Enemies to the Crown of England in America, both Chri\&tian and Savage.
-What Children we have of theirs, to learn Trades, evo ought to be put into thofe Hands that are Men of the beft Lives and Characters, and that are not only frict Obfervers of theic Religion, but alfo of a mild, winning and fweet Difo pofition, that thefe Indian Parents may often go and fee how
well their Children are dealt with, which would much win them to our Ways of Living, Mildness being a Vertue the Indians are in love withal, for they do not practife beating and correcting their Children, as we do: A general Com: plaint is, that it feems impofible to convert there People to Chriftianity, as, at forft fight, it does; and as for thofe in Nero Spain, they have the Prayer of that Church in Latin by Rote, and know the external Behaviour at Mals and Sermons; yet fcarce any of them are fteady and abide with conItancy in good Works, and the Duties of the Chriftian Church. We find that the Fuentes and feveral other of the noted Indian: Families about Mexico, and in other parts of New Spain, had given feveral large Gifts to the Altar, and outwardly feem'd fond of their new Religion; yet-thofe that were the greatert Zealots outwards, on a ftriet Enquiry, were found guilty: of Idolatry and Witchcraft; and this feems to proceed from their Cohabiting, which, as I have noted before, gives Opportunities of Cabals to recal their ancient priftine Infidelity and Superftitions. They never argue againft our Religion, but with all imaginable Indifference own, that it is moft pro. per for us that have been brought up in it.

In my opinion, it's better for Chritiags of a mean Fortune to marry with the Civiliz'd Indians, than to fuffer the Hardthips of four or five years Servitude, in which they meet with Sicknefs and Seafonings amidt a Crowd of other Affictions, which the Tyranny of a bad Mafter lays upon fuch poor Souls, all which thofe acquainted with our Tobacco Plantations are not Strangers to.

This feems to be a more reafonable Method of converting the Indians, than to fet up our Chriftian Banner in a Field of Blood, as the Spaniards have done in New Spiin, and baptize one hundred with the Sword for one at the Font. Whillt we make way for a Chriftian Colony through a Field of Blood, and defraud, and make away with thofe that one day may be wanted in this World, and in the next appear againft us, we make way for a more potent Chriftian Enemy to invade us hereafter, of which we may repent when too late.

## Dofio THESECOND

## CHARTER

 Granted by
## King CHARLES II.

## TOTHE <br> PROPRIETORS

 OF CAROLINA.CHAREES II. by the Grace of God, occ. Whereas by Our Letters Patents, bearing Date the Four and Twentieth Day of March, in the Fifteenth Year of Our Reign, We were Graciouly Pleas'd to Grantunto Our right Trufty, and right Well-beloved Coufin and Counfeltor Ediward Earl of Clarendon, our High Chancellor of Engband, Our right Trufty, and right entirely Beloved Coufin and Counfellor, George Duke of Albemarle, Mafter of our Horfe, Our right Trufty and Well Beloved William, now Earl of Craven, our right Trufty and well-beloved Counfellor Fobn Lord Berkeley, our right Truty, and well-beloved Counfellor, Anthony Lord Ahley, Chancellor of our Exche quer, our right Trufty and Well-beloved Counfellor Sir George Carterett Knight'and Baronet, Vice-Chambenain of
Iia our
our Houihold, Our right Trufty and well-beloved, Sir Yobn Colleton Knight and Baronet, and Sir William Berkeley Knight, all that Province, Teriitory, or Tract of Ground, called Carolina, fituate, lying and being within our Dominions of America, Extending from the North End of the Ifland, called Luke Ifand, which lyeth in the Southern Virginia Seas, and within fix and thirty Degrees of the Northern Latitude; and to the Weft, as far as the South Seas; and fo refpectively as far as the River of Matbias, which bordereth upon the Coalt of Florida, and within One and Thirty Degrees of the Nore thern Latitude, and fo Weft in a direct Line, as far as the South Seas aforefaid.

Now, know Ye, that We, at the Humble Requeft of the frid Grandees in the aforefaid Letters Patents named, and as a farther Mark of Onr efpecial Favour towards them, We are Gracioully Pleafed to Enlarge Our faid Grant unto them, according to the Bounds and Limits hereafter Specifyed, and in Favour to the Pious and Noble Purpofe of the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeley, Anthony Lord Ahley, Sir George Carterett, Sir Fohn Colletcon, and Sir William Berkeley, their Heirs and Afigns, all that Province, Territory, or Tract of Ground, fituate, lying, and being within Our Dominigns of America. aforefaid, extending North and Weftward, as far as the North End of Carabtuke River, or Gilet, upon a ftreight Wefterly Line, to Wyonoake Creek, which lies within, or about the Degrees of Thirty Six, and Thirty-Minutes Northern Latitude and fo Weft, in a direct Line, as far as the South Seas, and South and Weeftoard, as far as the Degrees of Twenty Nine Inclufive Northern Latitude, and fo Weft in a direct Line, as far as the South Seas, together with all and fingular Ports; Harbours, Bays, Rivers and Inets, belonging unto the Province or Territory, aforefaid. And alfo, all the Soil, Lands, Fields, Woods, Mountains, Ferms. Lakes, Rivers, Bays and Iflets, fituate, or being within the Bounds, or Limits, laft before mentioned; with the Fihing of all forts of Fih, Whales, Sturgeons, and all other Royal Fifhes in the Sea, Bays, Inets and Rivers, within the Premifes, and the Fifh therein taken; together with the Royalty of the Sea, upon the Coaft within the Limits aforefaid. And moreover, all Veins, Mines
and Quarries, as well difcovered as not difeover'd, of Gold, Silver, Gems and Precious Stones, and all other whatfoever; be it of Stones? Metal, or any other thing found; or to be found within the Province, Territory, Iflet and Limits aforefaid.
-2 And furthermore, the Patronage and Advowfons of all the Churches and Chappels; which as the Chriltian Religion fhall enoreafe within the Province, Territory, Iles and Limits aforefaid, fhall happen hexeafterto be ereoted; together with Jicence and Power to buiddand found Churches, Chappeis and Oratories in convenientland fit places, within the faid Bounds and Limits; and to caufe them to be Dedicated and Confecrated; according to the Ecclefiaftical Laws of Our Kingdom of England,; together with all and: fingular, the like, and
 Royalties, Liberties, Immunities and Franchifes, of what Kind foever, within the Territory, Ifes, Illets and Limits:an forefaid. To have, hold, ufe, exercife and enjoy the fame, as amply, fully, and in as ample Manner, as any Bihop of Durbaim in Our, Kingdom of England, ever heretofore had, held; ufed, or enjoyed; or of rightought, aricould have, ufe, or enjoy'r and them the faid Edmard Earl of Clarendoni, George Dulie of Albemarle, Wrilliam Earl of Craiven, Fobn Lorde Berke leys Anthons Lord Ahbey, Sir George Carterett, Sir Fohn Colletoin, and: Sir William Berkeley, their Heirs and Affigns; We do by there Prefents, for Us, Our Heirs and Succeffors, make, create and conftitute the true and abfolute Lords aid. Proprietors of the faid Province, or Territory, and of all other the Bremifes; faving:always the Faith, Allegiance and Sovereign Dominion due to Us, our Heirs and Succeffors, for the fame; to have, hold, poffefs and enjoy the faid Province, Territory, Ilets, and all and fingular, other the Premifes, to them the faid Edmard Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Fohn Lord Berkeley, Anthony Lord A/h ley, Sir George Carterett, Sir Fobn Colleton and Sir Williams Berkeley, their Heirs and Affigns, for Ever, to be holden of Us, Our Heirs and Succeffors, as of Our Mannor of Eaft Greenwicb, in Kent, in free and common Soccage, and not in Capite, or by Knights Service, yielding and paying yearly to Us, Our Heirs and Succefiors, for the fame, the fourth Part of all Goods and Silver $\mathrm{Oar}_{3}$ which within the Limits hereby Granted,

Thall from Time to Time, happen to be found, over and befides the Yearly Rent of Twenty Marks and the fourth part of the Gold and Silver Oar, in and by the faid recited Letters Patents 9 eferved and payable.

And that the Province, or Territory hereby granted and defcribed; may be dignifyed with as large Titles and Privileges, as any other Parts of our Dominions and Territories in that Region; Know ye, That We, of our farther Grace, certain Knowledge and meer Motion, have thought fit to annex the fame Tract of Ground and Territory, unto the fame Province of Carolina; and out of the Fulnefs of our Royal Power and Prerogative, We do for Us, our Heirs and Succeffors, annex and unite the fame to the faid Province of Carolina. And forafmuch as. We have made and ordained the aforefaid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Fohn Lord Berkeley, Anthony Lord Ahbley, Sir George Carterett, Sir Yohn Colleton, and Sir Willian' Berkeley, their Heirs and Afigns, the true Lords and Proprietors of all the Province or Territory aforefaid; Know ye therefore moreover, that We repofing efpecial Truft and Confidence in their Eidelity, Wifdom, Juftice and provident Circumpection for Us, our Heirs and Succeffors, do grant full and abrolute Power, by virtue of thefe Prefents, to them the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeley, Antbony Lord Afhicy, Sir George Catterett, Sir Fobn Colleton, and Sir William Berkeley; and their Heirs and Affigns, for the good and happy Government of the faid whole Province or Territory, full Power and Authot rity to erect, conftitute, and make feveral Counties, Baronies and Colonies, of and within the faid Provinces; Territories; Lands and Hereditaments, in and by the faid recited Letters Patents, and thefe Prefents, granted, or mentioned to be granted, as aforefaid, with feveral and diftinct Jurifdictions; Powers, Liberties and Privileges. And alfo, to ordain, make.and enact, and under their Seals, to publifh any Laws and Conftitutions whatfoever, either appertaining to the publick State of the faid whole Province or Territory, or of any diftinet or particular County, Barony or Colony; of or within the fame, or to the private Utility of particular Perfons, according to their beft Difcretion, by and with the Advice, Affent and Approbation of the Ereemen of the faid Pro-

## of CAROLINA.

vince or Territory, or of the Freemen of the County, Barony or Colony, for which fuch Law or Conftitution fhall be made, or the greateft Part of them, or of their Delegates or Deputies, whom for enacting of the faid Laws, when, and as often as need fhall require, We will that the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Gohn Lord Berkeley, Anthony Lord Afhley, Sir George Carterett, Sir John Colleton and Sir William Berkeley, and their: Heirs or Affgns, fhall from Time to Time, affemble in fuch Manner and Form as to them fhall feem beft: And the fame laws duly: to execute upon all People within the faid Province or Territory, County, Barony or Colony, and the Limits thereof, for the Time being, which fhall be conftituted under the Power and Government of them, or any of them, either failing towards" the faid Province or Territory of Carolina, or returning from thence to wards Empland, or any other of our, or foreign Dominions, by Impofition of Penalties, Imprifonment, or any other Punihment: Yea, if it fhall be need. ful, and the Quality of the Offence require it, by taking away Member and Life, either by them, the faid Edword Earl of Clarendon, George Duke of Albemarle, William Earl: of Craven, Fohn Lord Berkeley, Anthony Lord Ahley, Sir'Ceorge Carterett, Sir Fohn Colleton, and Sir William Berkeley, and their Heirs, or by them or their Deputies; Lieutenants, Judges, Juftices, Magiftrates; or Officers whatfoever, as well within the faid Province, as at Sea, in fuch Manner and Form, as unto: the faid Edward Earl of Cldrendon, George Duke of Albemarle., William Earl of Craven, John Lord Berkeley, Anthony Lord: A Ahley, Sir George Cartërett, Sir John Colleton, and Sir Williams Berkeley, and their Heirs, fhall feem moft convenient: $\mathrm{AlfO}_{3}$ to remit, releafe, pardon and abolifh, whether before Judgment or after, all Crimes and Offences whatfoever, againft. the faid Laws; and to do all and every other Thing and Things, which unte the compleat Eftablifhment of Jufticer unto Courts; Seflions and Forms of Judicature, and Manners of proceedings therein, do belong, altho' in thefe Prefents? exprefs Mention is not made thereof; and by Judges, to hinz or them delegated to award, procefs, hold Pleafe, and deter= mine in all the faid Courts and Places of Judicature, all Actions, Suits and Caufes whatfoever, as well criminal as civil, real, mixt, perfonal, or of any other Kind or Nature whato - The Second Cbirter
foever: Which laws fo as aforefaid to bepablifhed, Our Pleafure is, and We Wo joyn, require and command, flatb be abolutely firmand available in Liaw 3 is and thet all the Leige People of Us, our Heiss and Succeffrs whin the faid Province or Tecritory j do obferve and Reen the fame inviolably in thofe Parts, fo far as they concern them, under the Pains and Penalties therein expreffed; or to be expreffed; provided nevertheles that the faid Haws be confonant to Reafon, and as neär as may be conveniently agreable, to the Laws and Cuftoms of this our Realm of Englayd. And becaufe fuch Affemblies of Free-holders cannot be fo fuddenly called, as there may be Occafiph to require the fame; We do therefore by thefe Prefents, give and grant unto the faid Edmard Earl of Clarendon; George Dule of Albermarle, William Eart of Craven; Foba Lord Berkeley, Anthony Lord Ahs ley, Sir George Carterett, Sir Jobn Colleton, and Sir Williama Berkeley, their Heirs and Afligns, by themfelves or their Mas giftrates in that Behalf, lawfully authorized, full Power and Authority from Time to Time, to make and ordain fit and wholfome Orders and Ordinances, within the Province or Territory aforefaid, or any County, Barony or Province, of or within the fame, to be kept and oblerved, as well for the keeping of the Peace, as for the better Government of the People there abiding, and to publif the fame to all to whom it may concern: Which Ordinances, we do, by thefe Prefents, ftreightly charge and command to be inviolably, obferved within the fame-Province, Counties, Territories, Baronies, and Provinces, under the Penalties therein exprefed; fo as fuch Ordinances be reafonable and not repugnant or contrary, but as near as may be agreeable to the Laws and Statutes of this our Kingdom of England; and fo as the fame Ordinances do not extend to the binding, charging or taking away of the Right or Intereft of any Perfon or Perfons, in their frechold Goods, or Chattels, whatfoever:

And to the end the faid Province or Territory, may be the more happily encreafed by the Multitude of People reforting thither, and may likewife be the more ftrongly defended from the Incurfions of Savages and other Enemies, Pirates, and Robbers.

## of CAROLINA.

Therefore, We for Us, Our Heirs and Succeflors, do give and grant by thefe Prefents, Power, Licenfe ahd Liberty unto all the Leige People of Us, our Heirs and Succeffors in our Kingdom of England, or elfewhere, within any other our Dominions, Illands, Colonies or Plantations; (excepting thofe who fhall be efpecially forbidden) to tranfport themfelves and Families into the faid Province or Territory, with convenient Shipping, and fitting Provifions; and there to fettle themfelves, dwell and inhabit, any Law, Act, Statute, Ordinance, or other Thing to the contrary in any wife, notwithftarding:

And we will alfo, and of Our efpecial Grace, for Us, our Heirs and Succeffors, do ftreightly enjoyn, ordain, conftitute and demand, That the faid Province or Territory, fhall be of our Allegiance; and that all and fingular, the Subjects and Leige People of Us , our Heirs and Succeffors, tranfported, or to be tranfported into the faid Province, and the Children of them, and fuch as thall defcend from them, there born, or hereafter to be born, be, and fhall be Denizens and Lieges of Us, our Heirs and Succeffors of this our Kingdom of England, and be in all Things, held, treated and repated as the Liege faithful People of Us, our Heirs and Succeffors, born within this our faid Kingdom, or any other of our Dominions; and may inherit, or otherwife purchafe and receive, take, hold, buy and pollefs any Lands, Tenements or Hereditaments, within the faid Places, and them may occupy, and enjoy, fell, alien and bequeath; as likewife, all Li berties, Franclifes and Privileges of this our Kingdom, and of other our Dominions aforefaid, may freely and quietlyhave, poffefs and enjoy, as our Liege People born within the fame, without the Moleflation, Vexation, Trouble or Grievance of Us, Our Heirs and Succellors, any Act, Statúte, Ordinance, or Provifion to the contrary, notwithftanding.
And furthermore, That Our Subjects of this Our faid Kingdom of England, and other our Dominions, may be the rather encouraged to undertake this Expedition, with ready and chearful Minds; Know Ye, That We, of Our efpecial Grace, certain Knowledge and meer Motion, do give and grant, by virtue of thefe Prefents, as well to the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven ${ }_{3}$ Fohn Lord Berkeley, Anthony Lord Ahley, Sir George Carterett,

Sir Fobn Colleton, and Sir William Berkeley, and their Heirs, as unto all others as fhall, froni time to time, repair unto the faid Province or Territory, with a Putpofe to inhabit there, or to trade with the Natives thereof; Full Liberty and Licenfe to lade and freight in every Port whatfoever, of Us , our Heirs and Succeflors; and into the faid Province of Carolima, by them; their Servantsand Affigis, to tranfpore all and fingular, their Goods, Wares and Merchandizes; as likewife, alli fort of Grain whatfoever, and any other Thing whatfoever, necers sary for their Food and Cloathing not prohibited by the Laws and Statutes of our Kingdom and Dominion's, to be carried out of the fame, without any Lettor Moleftation of Us, our Heirs and Succeflors, or of any other our Officers or Minifters whatfoever; faving alfolto Us, ourdeirs and Succefo fors, the Cuftoms, and other Duties and Payments due for the faid Wares and Mercliandizes, accoreling to the feveral Ratës: of the Place from whence the fame mall be tranfoortedw emt

We will alfo, and by thefe Prefents, for Us, our Heins and: Succeffors, do give and grant Eicenfe by this ouk. Charter, unt to the faid Edroird Earl of Clarendon, Georgenduke of Albe-d braille, Welliam Earl of Graven, Tob Lord Berkeleys Anthoiny Lord Afbley, Sir George Carteret, Sin Oobn Colletan, and Sir: Willian Berkeley, their Heirs and Affigns, and to all the Inhabitants and Dwellers in the Province or Territory aforefaid, both prefent and to come, full. Power and Authority to import or unlade by themfelves, or their Servante, Factors or Afligns, all Merchandizes and Goods whatoever; that fhall arife of the Fruits and Commodities of the faid Province or Territory, either by Land or Sea, into any the Ports of Us; our Heirs and Succeffors, in our Kingdom of Engl. Scotl. or Ireland, or otherwife, to difpofe of the faid Goods, in the faid Ports. And if need ber within one year next after the unlading, to lade the faid Merchandizes and Goods again in the fame, or other Ships; and to export the fame into any other Countries, either of our Dominins or foreign, being in Amity with Us, our Heirs and Succeflors, fo as they pay fuch Cuftoms, Subfidies and other Duties for the fame to Us, our, Heirs and Succeffors, as the reft of our Subjects of this our Kingdom, for the Time being, hall be bound to pay. Beyond which We will not that the Inhabitants of the faid Province or Territory, Thall be any ways charged. Provided, neververthele $\mathrm{S}_{\text {, }}$ and our Wif and Pleafure is, and we have fur-

## of CAROLINA.

ther, for the Confiderations aforefaid, of our fpecial Grace, certain Knowlēdge and meer Motion, given and granted, añd by, thefe Prefents; for Us,' our Heirs and Succeflors, do give and grant unto the faid Edward Eail of Clarendon, George Duke of Albemarle, Willidni Earl of Craver, Fohn Lord Berkeley, Anthony Lord Ahley, Sir George Carterett, Sir fobn Colleton, and Sir William Berkeley, their Heirs and Afligns, full and free Licenfe, Liberty, Power and Authority, at any. Time or Times, from and after the Feaft of:St. Michael the ArchAngel, which hall be in the Year of our Lord Chrift, One Thoufand, Six Hundred, Sixty and Seven; as well to import and bring into any our Dominions from the faid Province of Carolina, or any Part thereof, the feveral Goods and Commodities herein after mentioned; That is to fay, Silks; Wines', Currants, Raifons, Capers, Wax, Almonds, Oil and Olives, without paying or anfwering to Us, our Heirs and Succeffors, any Cufom, Impoft, or other Duty, for, or in refpect thereof, for and during the Time and Space of Seven Years to commence and be, accompted from and after the firit Importation of Four Tons of any the faid Goods, in any one Bottom Ship or Veffel, from the faid Province or Territory, into any of our Dominions $;$ as alfo, to export and carry out of any of our Dominions into the faid Province or Territory, Cuftom-free, all forts of Tools, which fhall be ufeful or neceflary for the Planters there, in the Accommodation and Improvement of the Premifes, any thing before in thefe Prefents contained, or any Law, Act, Statute, Prohibition, or other Matter or Thing, heretofore had, made, enacted or provided, or hereafter to be had, made, enacted or provided, in any wife notwithftanding.

And furthermore, of our more ample and efpecial Grace, certain Knowledge and meer Motion, We do for Us, our Heirs and Succefors, grant unto the faid Edward Earl of Clarendon, George Duke of Alkemarle, William Earl of Craven, Fobn Lord Berkeley, Anthony Lord Afhley, Sir George Carterett, Sir Fobn Colleton, and Sir Will. Berkeley, their Heirs and Affigns, full and abfolute Power and Authority to make, erect and conftitute within the faid Province or Territory, aud the Inles and Inets aforefaid, fuch and fo many Sea-Ports, Harbours, Creeks and other Places for difcharge and unlading of Goods and Merchan-: dizes out of Ships, Boats, and other V effels, and for lading of. them in fuch and fo many Places, as with fuch Jurifdictions,

Privileges and Franchifes, unto the faid Ports belonging, as to them fhall feem moft expedient; And that all and fingular, the Ships, Boats and other Veffels; which fhall come for Merchandizes, and trade into the faid Province or Territory, or fhall depart out of the fame, fhall be laden and unladen at fuch Ports only, as fhall be erected and conftitued by the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Jobn Lord Berkeliy, Anthony Lord Ahbley; Sir George Carterett, Sir Jobn Colleton, and Sir William Berkeley, their Heirs and Affigns, and not elfewhere, any Ufe, Cu ftom, or any thing to the contrary in any wife notwithftanding.

And, we do furthermore will, appoint and ordain, and by thefe. Prefents, for Us, our Heirs and Succefiors, do grant unto the faid Edward Earl of Clavendon, George Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeley, Anthony Lord Ajhley, Sir George Carterett, Sir Fobn Colleton and Sir William Berkeley, their Heirs and Affigns, That they the faid Edmard Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeley, Anthony Lord Abhley, Sir George Carterett, Sir Jobn Colleton, and Sir William Berkeley, their Heirs and Affigns, may from Time to Time, for ever, have and enjoy the Cuftoms and Subfidies in the Ports, Harbours, Creeks and other Places, within the Province aforefaid, payable for the Goods, Merchandizes and Wares there laded, or to be laded or unladed, the faid Cuftoms to be reafonably affeffed upon any Occafion by themfelves, and by and with the Confent of the free People, or the greater Part of them, as aforefaid; to whom We give Power by thefe Ptejents, for Us, our Heirs and Succeffors, upon juft Caufe and in a due Proportion to affers and impofe the fame.

And further, of our efpecial Grace, certain Knowledge and meer Motion, we have given, granted and confirmed, and by thefe Prefents, for Us, our Heirs and Succeffors, dogive, grant and confirm unto the faid Edward Earl of Clirendon, George Duke of Albemarle, William Earl of Craven, John Lord Berkeley, Anthony Lord Ahbley, Sir George,Carterett, Sir Fobn Colleton, and SirWilliam Berkeley, their Heirs and Afligns, full and abfolute Power, Licenfe and Authority, that they the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeley, Antbony Lord

Abley, Sir George Carterett, Sir fobn Colleton, and Sir Williams Berkeley, their Heir's and Antigas, from Time to Time, herear after for ever, at his and their Will and Pleafure, may affign, alien, grant, demifo or enfeoff the Premifes or any Part or Parcel thereof to him or them, that fhall be willing to purchare the fame; and to fuch Perfon and Perfons, as they fhall think; fit; to have, and to hold' to them the faid Perfon or Eerfons, their Heirs and Affgns, Fee fimple or in Fee Tayle ${ }_{3}$ or for the Term of Life or Lives, or Years to be held of them, the faid Edmard-Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, Jobn Lord Berkeley, Axthony Lord Ahbley, Sir George Carterett, Sir Jobn Colleton, and Sir William Berkeleys their Heirsand Alligns; by fuch Rents, Services and Cuftoms, as thall feem fit to them the faid Edwarat Earl of Clarendon; George Duke of Albemarle, William Earl of Craven; 30 br Lord Berkeley, Anthony Lord Ahley, Sir George Carterett, Sir John Colleton, and William Berkeley, their Heirs and Affigns, and not of Us, our Heirs and Succeffors: And to the fame Perfon and Perfons, and to all and every of them, We do give and grant by thefe Prefents, for Us, our Heirs and Succeflors, Licenfe, Authority and Power, that fuch Per fon or Perfons, may have and take the Premifes, or any Pare cel thereof, of the faid Edward Earl of Clarendon, George Duke of Albemarle, William Earl of Craven, John Lord Berkeley, Anthony Lord Ajliey, Sir George Carterett, Sir Jobn Colletonn: and Sir Williani Berkeley, their Heirs and Anfgns, and the fame to hold to themfelves, their Heirs or Affigns, in what Eftate of Inheritance foever, in Fee-fimple, or in Eee-Tayle, or otherwife, as to them the faid Edward Earl of Clarendon George Duke of Albemarle, Willian Earl of Craven, Fobn Lord Berkeley, Anthony Lord Ahbley, Sir George Carterett, Sir Johr Colleton, and Sir William-Berkeley, their Heirs and Afligns, fhall feem expedient; The Statute in the Parliament of Edwards Son of King Henry; heretofore King of England, our Predeceffor, commonly called, The Statute of Quia Emptores Terrar; or any other Statute, Act, Ordinance, Ufe, Law, Cuftom ${ }_{2}$ any other Matter, Caufe or Thing heretofore publifhed or provided to the contrary, in any wife notwithftanding;
And becaure many Perfons born and inhabiting in the faid Province for their Deferts and Services may expect; and be capable of Marks of Honour and Favour, which, in refpeat
of the great Diftance cannot conveniently be conferred by Us, out Will and Pleafure therefore is, and We do By thefe. Prefentor give and grant qint the faid Edmard Barl of Clas rendon, George Duke of atbe marle William Lord Cratén, yobn: Lord Perkeleyt Anthony Lord IApleys, Sir Gearge Carterett, "Sir. Fobn Colleton, and Sir William Berkeley, their Heirs and Anigns, ful Power and Authority to give and confer unto, and upon. fuch of the Indabitunts of the raid Province, or Territory, as they flatil think do 3 or fiallo metit the fame, fuch Marks of favour, atidTitles of rohour, cas they hatl think fot fo as their Titles of Honours be not the fame as are enjoyed by', or conferred upontany of the Subjeets of this Our Kingdom of Enğland:

- And further alfo, We co by thefe Prefents, for Us, Our Heqfo Find Sucteffors, give a fid Gtant, Licenfe to them the Eduard Earl oftlarendon, George Duke of Albemarle, Wulliam Earl of Cravent, TY obn Lord Berkeley, "Anthony Eord Ableys Sirs George Carterett, Sir Fobin Golleton and Sir William Berkeley"? their Feirs and Affgns, full Power, Liberty and Licenfe, to: Erect Raife and Build within the flid Province and Places
 Forts, Fortreffes, Cafles, Gitiest Boroughs, Towns, Villa-: ges and other Fortifications whatoever, 符d the fame or any of them to Fortify and Furnifi with Ordiance, Powder, Shot, Armour and all other Weapons, Anmunition and Habiliments" of War, both Defenfive and Offenfive, as fhall bethoughefit and convenient for the Safety and Welfare of the faid Province, and Places, or any Part thereof, and the fame, or any of them, from Time to Time, as Occafion Thall require, to Difmantle, Disfurnifh, Demolifh and Pull down; And alfo to Place, Conftitute and Appoint in, or over all, or any of the faid Cafles Forts, Fortifications, Cities, Towns and Places àfóféfaid ? Governours, Deputy Governours, MagiItrates, Sheriffs and other Oficers, Civil and Military, as to them fhalo feem meet; and to the faid Cities, Boroughs, Towns, Villages; or any other Place or Places, within the faid Province or Territory, to Grant Letters or Charters of Incor poration, with all Liberties, Franchifes and Privileges requifite, or ufual, to, or within this our Kingdonz ofl Eñland granted, or belonging; And in the fane Cities, Boroughs, Towns and other ? Places, to Gonftitute? Erect and Appoint fuch, and fo many Markets, Marts and:


## of CAROLINA.

Fains as fhall in that Behalf be thought fit and recentars And further alfo, to Erect and Make in the Province or Tersitoryafofad or any Part thêtcof fo man Mannors with fuch Signories as to them fhar feem meet and convenient and ineveryofthe fame Mannors to have and to holda CourtFaron, withall Things whateover, which to a Court-Baron dolbelong, and to have and to hold Views of Fratik Pledge, and Court-Leet, for the Confervation of the Peace, and bet
 gid Prectncts, baby the fad Edturd Eallof Clarendand George
 tey, Anthony Lord Afhlë̈, Sir George Carterett, Sir Fohn Colleton, and Sir Willa Berkeley, of their Heirs, fall be appoint -



 Albeniale, William Eärl of Craven, plobn ICord Benkey, Ant thonv Lód Ahley, Sit Geopge Cartexett, Sir Gobnl Colleton, and Sir Whiliam Berkete, orenern Hetrs, by the Lords of the Mar nors and Leess, for the Time mbings when the dome flallue

 among fo many, Barbarous Nations the Invalions as wello Savages as other Enemies, Pirates, and robbersmay probably be feared. Therefore We have Giver, aherer Us, Of Heirs and Sticcefors do giveporwer syonefoprefentsouna

 Ajhley, Sir George Carterett, Sit fobicolleton, and SirnWilliam, Berkeley, their feirs or Afigns by themfelves, or their Cajtainst or their Officers to Levt, Munter iand Train up all
 Whether in the faid Province, ofele hace, forithemmebe bin ing; and to make War and purfe the Enchice aforefad, "ds" well by Sea, as by Land; yea, even without the Limits of theo faid Province, and by God's Amftance, to Vanquilhand Takei shempand being Taked, to pitt them toe Deathby the exay? of Wan, and to fave them at fherr:Pleafue mand tojido
 ofra Captain General of air Army belongeth, or hath acca-
fomed
fomed to belongi as fully and freely as any Captain General of at Army hatly bad the fame. If Alfo, Qur Will and Rleafure is, and by this Our Charter, We do give and grapt unto the Gaid Edpard Earl of Clarendon, George Duke of Albemanle, William Lord Craven, Fohn Lord Berkeley, Anthony Lord Abley, Sir George Carterett, Sir Fobn Colleton, and Sir William Berkeley, their Heirs and Alligns, full Power, Liberty and Authority, in Cafe of Rebellion, Tumult, or Sedition (if any fhould happen, which God forbid) either upon the Land within the Province aforefaid, or upon the main Sea, in making a Voyage thither, or returning from thence, by him and themfelves, their Captains, Deputies or Oficers, to be authorized under his or their Seals, for that purpofe: To whom alfo for Us, our Heirs and Succeffors, We do give and grant by there Prefents, full Power and Authority to exercife Martial Law againf mutinous and feditious Perfons of thofe Parts; fuch as Thall refufe to fubmit themfelves to their Government, or hall refufe to ferve in the Wars, or fhall fly to the Enemy, or forfake their Colours or Enfigns, or be Loiterers or Stragglers, or otherwife howfoever offending againft Law, Cuftom, or Military Difcipline, as freely, and in as ample Manner and Form as any Captain General of an Army, by virtue of his Office, might, or hath accuftomed to ufe the fame.

And Our further Pleafure is, and by thefe Prefents, for $U s$, our Heirs and Succeffors, We do grant unto the faid Edroard Earl of Clarendon, George Duke of Albemarle, Williams Eayl of Craven, Jobn Lord Berkeley, Antbony Lord Ahley, Sir George. Carterett, Sir Jobn Colleton, and Sir William Berkeley, their Heirs and Affigns, and to the Tenants and Inhabitants of the faid Province, or Territory, both prefent and to come, and to every of them, that the faid Province, or Territory; and the Tenants and Inhabitants thetcof, fhall not from henceforth, be held or reputed any Member, or Part of any Colony whatfoever, in America or elfewhere, now tranfported or made, or hereafter to be tranfported or made; nor thall be depending on, or fubject to their Government in any Thing, but be abfolutely feparated and divided from the fame: And our Pleafure is; by thefe Pree fents, That they may be feparated, and that they be fubject
immediately to our Crown of England, as depending thereof for ever. And that the Inhabitants of the faid Province or Territory, or any of them, thall at any Time hereafter, be compelled or compellible, or be any ways fubject, or liable to appear or anfwer to any Matter, Suit, Caufe, or Plaint whatfoever, out of the Province or Territory aforefaid, iiI any other of our Illands, Colonies or Dominions in Americas or elfewhere, other than in our Realm of England and Dominion of Wales.

And becaure it may happen, That fome of the People and Inhabitants of the faid Province, cannot in their private Opinions conform to the Publick Exercife of Religion according to the Liturgy, Forms and Ceremonies of the Church of EngLand, or take or fubfcribe the Oaths and Articles made and eftablifhed in that Behalf: And for that the fame, by reafor of the remote Diftances of thofe Places, will, as we hope, be no Breach of the Unity, and Conformity, Eftablifhed in this Nation; Our Will and Pleafure therefore is, and We do by thefe Prefents for Us, Our Heirs, and Succeflors, Give and Grant unta the faid Edward Earl of Clarendon, George-Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeiey, Anthony Lord Ahbley, Sir George Carterett, Sir Fobn Colleton, and Sir William Berkeley, their Heirs and Affigns, full and free Licence, Liberty and Authority, by fuch Ways and Means as they fhall think fit, To Give and Grant unto fuch Parfon any Perfons, Inhabiting, and being within the faid Province or Territory; hereby or by the faid recited Letters Patents; mentioned to be granted as aforefaid, or any Part thereof, fuch Indulgencies and Difpenfations, in that Behalf, for, and during fuch Time and Times, and with fuch Limitations and Reftrictions, as they the faid Edward Earl of Charendon, George Duke of Albemarle, William Earl of Craven, Fobn Lord Berkeley, Anthony Lord Abley, Sir George Carterett, Sir Yobn Colleton, and Sir William Berkeley, their Heirs, or Aflgus, fhall in their Difcretion think fit and reafonable. And that no Perfon or Perfons, unto whom fuch Liberty fhall be, given, fhall be any way molefted, punifhed, difquieted, or called in quedtion for any Differences in Opinion or Practice, in Matters of Religious Concernment, who do not actually difturb the civil Peace of the Province, County or Colony, that they fhall make their abode in. But all and every fach Perfon and

Perfons, may from Time to Time, and atall Times; freely: and quietly have and enjoy his and their Judgment and Confciences's in Matters of Religion, throughout all the faid Province; or Colony, they behaving themfelves peaceably, and not ufing this Liberty to Licentioufnefs, nor to the Civil Injury or outward Difturbance of others. Any Law, Statute or Claufe contained, or to be contained, Ufage or Cuftoms of our Realm of England to the contrary hereof in any wife, notwithflanding.

And in Cafe it thall happen, that any Doubts or Queftions fhould arife concerning the True Senfe and Underftanding of any Word, Claufe, or Sentence, contained in this Our prefent Charter, We Will, Ordain, and Command, that at all Times, and in all Things, fuch Interpretations be made thereof, and allow'd in all and every of Our Cquirts whatfaever, as Lawfully may be Adjudged moft Advantageous and Favourable to the faid Edward Earl of Clarendon, George, Duke of Albenarle, William Earl of Craven, Fohn Lord Berkieley, Anthony Lord Ahbley; Sir George Carterett, Sir Fobn Colleton, and Sir William Berkeley, their Heirs and Affgns, although Exprefs Mention, otc.

## Witnefs our Self at Weftminfter, the Thirtieth Day of Fune, in the Seventeenth Year of our Reign.

## Per Iffum Regem

# ABSTRACT <br> OFTHE <br> CONSTITUTION <br> OF <br> CAROLINA. 

$\mathrm{A}^{\mathrm{s}}$S to the Government of Carolina, the Laws of England are there in Force; yet the Lords-Proprietors; by their Deputies, have Power, with the Confent of the Inhabitants, to make By-Laws for the better Government of the faid Province; fo that no Law can be made, or Money rais'd, unlefs the Inhabitants, or their Reprefentatives, confent thereto: One Law which they have in South-Caroliza deferves particular Mention, which is, their Method of chofing Juries, it being done by making a confiderable Number of Pape-Billets, on which are written the Names of as many of the moft fubftantial Frecholders. There Billets are put into a Hat, out of which Twenty-four are chofen by the next Child that appears. Then, out of thofe Twenty-four, Tweive are chofen at the next Court, after the fame manner $;$. which is an infallible way to prevent all Manner of Fraud.
is $\mathrm{LI}_{2}$ North

North and South-Carolina Settlements are diftant from one another fome hundreds of Miles; fo that Neceffity compels each Colony to keep to themfelves, a Governour, Council and Affembly. The Governor reprefents the LordPalatine; the reft of the Counfellors are the Lord-Deputies; who, of themfelves, make a Palatines Court, and a Court of Chancery; wherein they-pais feveral Orders of Council, much of the Nature of the Prince's Proclamation; which continues no longer in Force, than the next Affembly. Likewife, they grant feveral forts of Commifions, Warrants, orc. yet Military Commiffions lie wholly in the Governor's Power; but Making of War or Peace, in all, or the Majority of the Lords-Deputies; by whom (the Governor being one) it is determin'd, and by whofe Commiflions all other Magiflrates act. On thefe Heads they have fettled, and maintain an admirable Conftitution of Government, for the lafting Peace, Security, and Well-being of all the Inhabitants. The way of any ones taking up his Land-in Carolina, due to him either by Purchafing it of the Lords Proprietors here in England, who keep their Board at Craven-Houfe in Drury-Lane, London, the firft Thurfday in every Month; or if purchas'd in Carolina, is after this manner: He firft looks out for a Place to his Mind, that is not already poffers'd by any other; then applies himfelf to the Governor and Lords Proprietors Deputies, and fhews what Right he hath to fuch a Tract of Land, either by Purchafe of the Lords in England, or by an Entry in the Surveyor-General's Office, in order to purchafe of the Governor and Lords Deputies there in Carolina, wha thereupon iflue out their Warrant-Land as is due to him. Who making Certificate, that he had meafured out fo much Land and the Bounds, a Deed is prepared of Courfe, by the Secretary, which is fign'd by the Governor and the Lords Proprietors Depaties, and the Proprietors Seal affix'd to it, and regifter'd in the Secretaries Office, which is a good Coveyance in Law of the Land therein mention'd, to the Party and his Heirs for ever.

Thus have I given you as large and exact an Account of Carolina, as the Difcovery of fo few Years (in this great
and extenfive Land) would permit. Which flourifing Country will, doubtlefs, in time, increafe the Number of its Productions, and afford us plentifully thofe Neceffaries and rich Commodities, which the Streights, Turky and other Countries fupply us withal at prefent, and not feldom in their own Shipping; whereas, were thofe' Merchandizes the Produce of an Englifh Plantation, and brought us home by our own Hands and Botioms, of what Advantage fuch an Improvement would be to the Crown of Great-Britain, and the People in general, I leave to Men of Reafon and Experience to judge. I do intend (ifGod permit) by future Voyages (after my Arrival in Carolina) to pierce into the Body of the Continent, and what Difcoveries and Obfervations I fhall, at any time hereafter, make, will be communicated to my Correfpondents in England, to be publifh'd, having furnifh'd myfelf with Inftruments and other Neceffaries for fuch Voyages.

For the better Underftanding of this Country, I have already drawn a very large and exact Map thereof, as far as any Difcoveries have been yet made, either by others or my felf, and have fared neither Colt nor Pains, to procure the moft correct Maps and Journals thereof, that are extant in Print, or in Manufcript. This Map containing nine Sheets of Imperial Paper, and now fit for engraving, begins at Cape Henry in Virgiaia, 37 deg. N. Lat. and contains all the Coafts of Carolina, or Florida, with the Babama Inands, great Part of the Bay of Mexico, and the Illand of Cuba, to the Southward, and feveral Degrees to the Weftward of of the Mefliajippi River, with all the Indian Nations and Villages, and their Numbers, which of them are fubject to Carolina, and trade with their People, what Places are convenient Factories and Forts, to increafe and fecure our Trade on the Mefiafippi, and what Forts and Factories the French and Spaniards have gain'd in thofe Latitudes, efpecially on the great River and the Neighbouring Streams; all which they illegally poffefs, fince the very Mouth of the River Mefliafipiti is in the King of England's Grant to the Lords Proprietors of Caroliza, it falling fomething to the North-

## $25^{8}$ An ABSTRACT, \&c.

Northward of 29 Degr. North Lat. whofe Claim and Right I queftion not, buta Peace will adjuft, and reftore, which every Englifhman is bound in Duty and Intereft, to wifh for; if we confider how advantageounly they have feated themfelves, whereby to difturb the Peace and Intereft of all the Englifh Plantations on the Continent of America.

Lately publift'd, in the Collections for December, Fac nuary, February, and March,

THE Difcovery and Conqueft of the Molucco and Philippine Iflands; containing their Hiftory, Ansient and Modern, Natural and Political: Their Defrription, Product, Religion, Government, Laids, Lansguages, Cuftoms, Manners, Habits, Sbape, and Inclinations of the Natives. With an Account of many othes adjacent Iflands, and Several remarkable Voyages through the Streights of Magellan, and in otber Parts. Writtern in Spanifh by Bartholomew Leonardo Argenfola, Chaplain to the Empress, and Rector of Villahermofa. Now. tranflated into Englith; and illuftrated with a.Map and. Several Cuts.











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