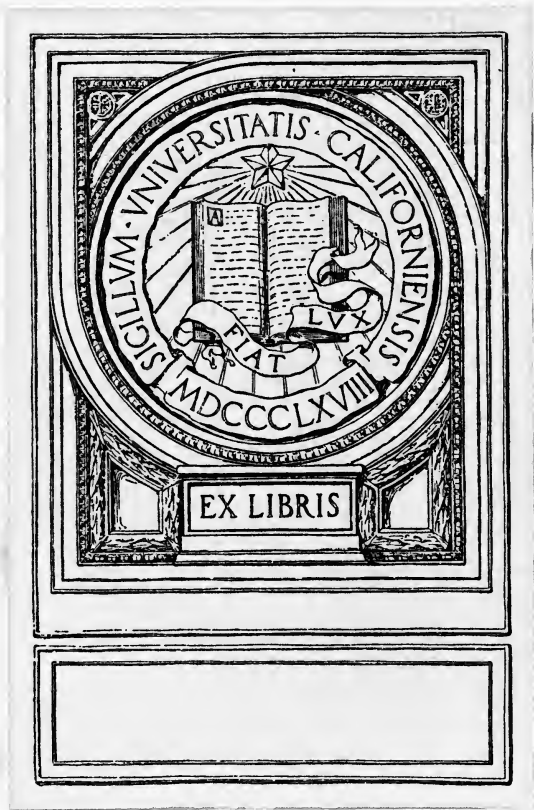


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Fort-p. see after p. 111.
The most Harsh.



A briefe and true report
of the new found land of Virginia
of the commodities and of the nature and man-
ners of the naturall inhabitants. Discovered by
the English Colony there seated by Sir Richard
Greinulle Knight In the yeere 1585. Which Rema-
ined vnder the gouernement of twelue monethes.
At the speciaall charge and direction of the Honou-
rable SIR WALTER RALEIGH Knight lord Warden
of the flanneries Who therein hath bene fauoured
and authorised by her MAIESTIE
and her letters patents:
This fore booke Is made in English
BY Thomas Harot seruant to the abouenamed
Sir WALTER, a member of the Colony, and there
employed in discovering
CVM GRATIA ET PRIVILEGIO CÆS. MA^{TIS} SPECIA^{LIS}

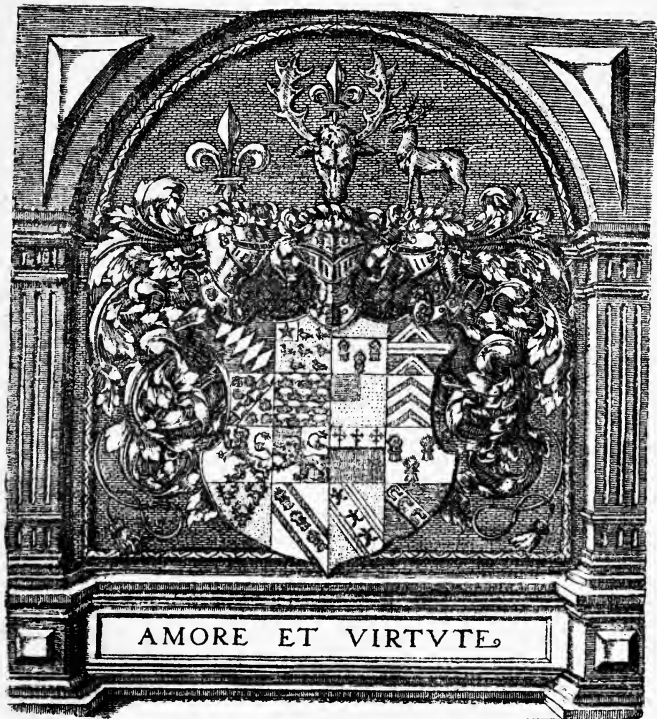
FRANCOFORTI AD MOENVM
TIPIS IOANNIS WEHELL, SVMTIBVS VERO THEODORI
DE BRY ANNO MD D XL.
VENALES REPERIVNTVR IN OFFICINA SIGISMVNDI FEIRABENDI

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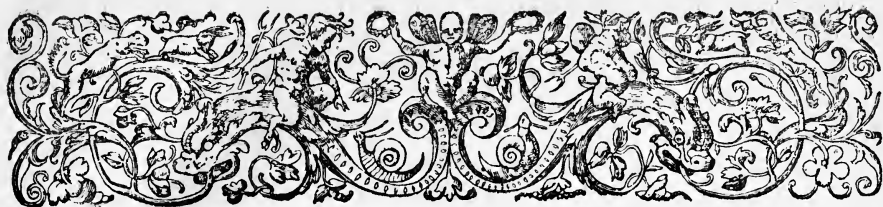
TO VINU
ABSORLIAO

UNIVERSITY OF
CALIFORNIA

301743



TO THE
MADONNA



TO THE RIGHT
WORTHIE AND HONOV-
RABLE, SIR VVALTER RALEGH,
KNIGHT, SENESCHAL OF THE DVCHIES OF
Cornewall and Exeter, and L. Warden of the
stannaries in Deuon and Cornewall.
T.B. wisheth true felictie.

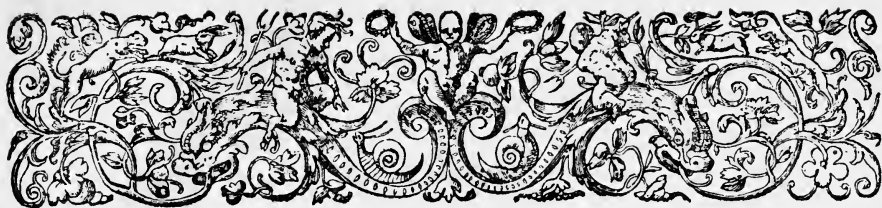
*S*IR, seeing that the parte of the Worlde, which is betwene the
FLORIDA and the Cap BRETON nowe nammed VIRGINIA,
to the honneur of yours most souueraine Ladye and Queene
ELIZABETH, hath ben descouerd by yours meanes and great
chardges. And that your Collonye hath been ther established to
your great honnor and prayse, and noe lesser proffit vnto the common
welth: Yt ys good raison that euery man euertwe him selfe for to
showe the benefit which they haue receue of yt. Theerfore, for
my parte I haue been allwayes Desirous for to make yow knowe the
good will that I haue to remayne still your most humble seruant.
I haue thincke that I cold faynde noe better occasion to declare yt,
then takinge the paines to cott in copper (the most diligentllye and
well that wear in my possible to doe) the Figures which doe leuelye
represent the forme and maner of the Inhabitants of the same

countrye with theirs ceremonies, sollemne feastes, and the manner and situation of their Townes, or Villages. Addinge vnto euery figure a brief declaration of the same, to that ende that euerye man cold the better vnderstand that which is in [it] liuely represented. Moreouer I haue thincke that the aforesaid figures wear of greater commendation, Jf somme Histoire which traitinge of the commodites and fertillitye of the said countreye weare Ioyned with the same, therfore haue I serue miselfe of the rapport which Thomas Hariot hath lattely sett forth, and haue cause them booth together to be printed for to dedicate vnto you, as a thinge which by reigte dooth allreadye apparteyne vnto you. Therfore doe I creauē that you will accept this little Booke, and take yt In goode partte. And desiringe that fauor that you will receue me in the number of one of your most humble seruantz, besechinge the lord to blese and further you in all yours good doinges and actions, and allso to preserue, and keepe you allwayes in good helthe. And soe I comitt you vnto the almyhtie, from Franckfort the first of Aprill 1590.

Your most humble seruant,

THEODORVS de BRY.





T O T H E A D V E N -
T V R E R S , F A V O R E R S , A N D
W V E L V I L L E R S O F T H E E N -
T E R P R I S E F O R T H E I N H A B I T T I N G
and planting in VIRGINIA.

SINCE the first vndertaking by Sir Walter Raleigh to deale in the action of discouering of that Countrey which is now called and known by the name of VIRGINIA; many voyages hauing bin thither made at sundrie times to his great charge, as first in the yeere 1584, and afterwarde in the yeeres 1585, 1586, and now of late this last yeare of 1587. There haue bin diuers and variable reportes with some slaunderous and shamefull speeches bruited abroade by many that returned from thence. Especially of that discouery which was made by the Colony transported by Sir Richard Greinuile in the yeare 1585, being of all the others the most principal and as yet of most effect, the time of their abode in the countrey being a whole yeare, when as in the other voyage before they staid but sixe weekes; and the others after were onelie for supply and transportation, nothing more being discouered then had been before. Which reports haue not done a litle wrong to many that otherwise would haue also faouored & aduentured in the action, to the honour and benefite of our nation, besides the particular profite and credite

which would redound to them selues the dealers therein ; as I hope by the sequle of euent to the shame of those that haue auouched the contrary shalbe manifest : if you the aduenturers, faouurers, and welwillers do but either encrease in number, or in opinion continue, or hauing bin doubtfull renewe your good liking and furtherance to deale therein according to the worthinesse thereof alreadye found and as you shall vnderstand hereafter to be requisite. Touching which woorthines through cause of the diuersitie of relations and reportes, manye of your opinions could not bee firme, nor the mindes of some that are well disposed, bee settled in any certaintie.

I haue therefore thought it good beeing one that haue beene in the discouerie and in dealing with the naturall inhabitantes specially imploied ; and hauing therefore seene and knowne more then the ordinarie : to imparte so much vnto you of the fruites of our labours, as that you may knowe howe iniuriously the enterprise is slaundered. And that in publike manner at this present chieffelie for two respectes.

First that some of you which are yet ignorant or doubtfull of the state thereof, may see that there is sufficient cause why the cheefe enterpriser with the fauour of her Maiestie, notwithstanding suche reportes ; hath not onelie since continued the action by sending into the countrey againe, and replanting this last yeere a new Colony ; but is also readie, according as the times and meanes will affoorde, to follow and prosecute the same.

Secondly, that you seeing and knowing the continuance of the action by the view hereof you may generally know & learne what the countrey is, & therupon consider how your dealing therein if it proceede, may returne you profit and gaine ; bee it either by inhabitting & planting or otherwise in furthering thereof.

And least that the substance of my relation should be doubtful vnto you as of others by reason of their diuersitie : I will first open the cause in a few wordes wherefore they are so different ; referring my selue to your fauourable constructions, and to be adiudged of as by good consideration you shall finde cause.

Of our companie that returned, some for their misdemenour and ill dealing in the countrey, haue beene there worthily punished ;

who by reason of their badde natures, haue maliciously not onelie spoken ill of their Gouvernours ; but for their sakes flandered the countrie it selfe. The like also haue those done which were of their consort.

Some beeing ignorant of the state thereof, notwithstanding since their returne amongst their friendes and acquaintance and also others, especially if they were in companie where they might not be gaineaide ; woulde seeme to knowe so much as no men more ; and make no men so great trauailers as themselues. They stood so much as it maie seeme vppon their credite and reputation that hauing been a twelue moneth in the countrey, it woulde haue beene a great disgrace vnto them as they thought, if they could not haue saide much whether it were true or false. Of which some haue spoken of more then euer they saw or otherwise knew to bee there ; othersome haue not bin ashamed to make absolute deniall of that which although not by them, yet by others is most certainly and there plentifully knowne. And othersome make difficulties of those things they haue no skill of.

The cause of their ignorance was, in that they were of that many that were neuer out of the Iland where wee were seated, or not farre, or at the leastwise in few places els, during the time of our aboade in the countrey ; or of that many that after golde and siluer was not so soone found, as it was by them looked for, had little or no care of any other thing but to pamper their bellies ; or of that many which had little vnderstanding, lesse discretion, and more tongue then was needfull or requisite.

Some also were of a nice bringing vp, only in cities or townes, or such as neuer (as I may say) had seene the worlde before. Because there were not to bee found any English cities, nor such faire houses, nor at their owne wish any of their olde accustomed daintie food, nor any soft beds of downe or fethers : the countrey was to them miserable, & their reports thereof according.

Because my purpose was but in briefe to open the cause of the varietie of such speches ; the particularities of them, and of many enuious, malicious, and slaunderous reports and deuises els, by our owne countrey men besides ; as trifles that are not worthy of wise men to bee thought vpon, I meane not to trouble you

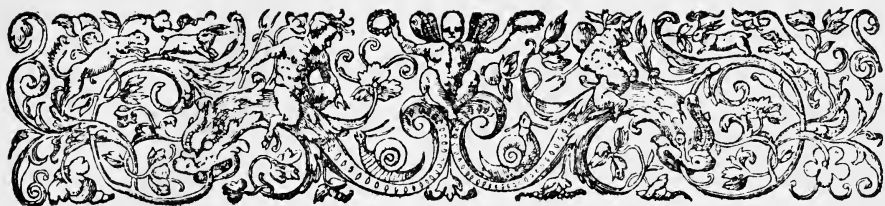
withall : but will passe to the commodities, the substance of that which I haue to make relation of vnto you.

The treatise whereof for your more readie view & easier vnderstanding I will diuide into three speciall parts. In the first I will make declaration of such commodities there alreadie found or to be raised, which will not onely serue the ordinary turnes of you which are and shall bee the planters and inhabitants, but such an ouerplus sufficiently to bee yelded, or by men of skill to bee prouided, as by way of trafficke and exchange with our owne nation of England, will enrich your selues the prouiders ; those that shal deal with you ; the enterprisers in general ; and greatly profit our owne countrey men, to supply them with most things which heretofore they haue bene faine to prouide either of strangers or of our enemies : which commodities for distinction sake, I call *Merchantable*.

In the second, I will set downe all the comodities which wee know the countrey by our experience doeth yeld of it selfe for victuall, and sustenance of mans life ; such as is vsually fed vpon by the inhabitants of the countrey, as also by vs during the time we were there.

In the last part I will make mention generally of such other commodities besides, as I am able to remember, and as I shall thinke behooffull for those that shall inhabite, and plant there to knowe of ; which specially concerne building, as also some other necessary vses : with a briefe description of the nature and maners of the people of the countrey.





THE FIRST PART,
 O F M A R C H A N -
 T A B L E C O M M O -
 D I T I E S.

Silke of grasse or grasse Silke.

THERE is a kind of grasse in the cuntry vppon the blades where of there groweth very good silke in forme of a thin glittering skin to bee stript of. It groweth two foote and a halfe high or better: the blades are about two foot in length, and half inch broad. The like groweth in Persia, which is in the selfe same climate as Virginia, of which very many of the silke workes that come from thence into Europe are made. Here of if it be planted and ordered as in Persia, it cannot in reason be otherwise; but that there will rise in shorte time great profite to the dealers therein; seeing there is so great vse and vent thereof as well in our cuntry as els where. And by the meanes of sowing & planting in good ground, it will be farre greater, better, and more plentifull then it is. Although notwithstanding there is great store thereof in many places of the cuntry growing naturally and wilde.

Which also by proof here in England, in making a piece of silke Grogran, we found to be excellent good.

Worme Silke.

In manie of our iourneyes we found silke wormes fayre and great; as bigge as our ordinary walnutttes. Although it hath not beene our happe to haue found such plentie as elsewhere to be in the coutrey we haue heard of; yet seeing that the countrey doth naturally breede and nourish them, there is no doubt but if art be added in planting of mulbery trees and others fitte for them in commodious places, for their feeding and nourishing; and some of them carefully gathered and husbanded in that fort as by men of skill is knowne to be necessarie: there will rise as great profite in time to the Virginians, as thereof doth now to the Persians, Turkes, Italians and Spaniards.

Flaxe and Hempe.

The trueth is that of Hempe and Flaxe there is no great store in any one place together, by reason it is not planted but as the soile doth yeeld it of it selfe; and howsoever the leafe, and stemme or stalke doe differ from ours; the stuffe by the iudgement of men of skill is altogether as good as ours. And if not, as further prooffe should finde otherwise; we haue that experience of the soile, as that there cannot bee shewed anie reason to the contrary, but that it will grow there excellent well; and by planting will be yeilded plentifully: seeing there is so much ground whereof some may well be applyed to such purposes. What benefite heereof may growe in cordage and linnens who can not easily understand?

Allum.

There is a veine of earth along the sea coast for the space of fourtie or fiftie miles, whereof by the iudgement of some that haue

made triall heere in England, is made good Allum, of that kinde which is called Roche Allum. The richnesse of such a commoditie is so well knowne that I neede not to saye any thing thereof. The same earth doth also yeelde White Copresse, Nitrum, and Alumen Plumeum, but nothing so plentifully as the common Allum; which be also of price and profitable.

Wapeih.

Wapeih, a kinde of earth so called by the naturall inhabitants; very like to terra sigillata: and hauing beene refined, it hath beene found by some of our Phisitions and Chirurgeons to bee of the same kinde of vertue and more effectuall. The inhabitants vse it very much for the cure of sores and woundes: there is in diuers places great plentie, and in some places of a blewe sort.

Pitch, Tarre, Rozen, and Turpentine.

There are those kindes of trees which yeelde them abundantly and great store. In the very same Iland where wee were seated, being fifteene miles of length, and fiue or sixe miles in breadth, there are fewe trees els but of the same kind; the whole Iland being full.

Sassafras.

Sassafras, called by the inhabitantes *Winauk*, a kinde of wood of most pleasand and sweete smel, and of most rare vertues in phisick for the cure of many diseases. It is found by experience to bee farre better and of more vses then the wood which is called *Guaiacum*, or *Lignum vitæ*. For the description, the manner of vsing and the manifolde vertues thereof, I referre you to the booke of *Monardus*, translated and entituled in English, *The ioyfull newes from the West Indies*.

Cedar.

Cedar, a very sweet wood and fine timber; wherof if nests of chests be there made, or timber therof fitted for sweet & fine bedsteads, tables, deskes, lutes, virginalles & many things else, (of which there hath beene prooffe made already) to make vp fraite with other principall commodities will yield profite.

Wine.

There are two kinds of grapes that the soile doth yeeld naturally: the one is small and sowre of the ordinarie bignesse as ours in England: the other farre greater & of himselfe lushious sweet. When they are planted and husbanded as they ought, a principall commoditie of wines by them may be raised.

Oyle.

There are two sortes of *Walnuttes* both holding oyle, but the one farre more plentifull then the other. When there are milles & other deuises for the purpose, a commodity of them may be raised because there are infinite store. There are also three seuerall kindes of *Berries* in the forme of Oke akornes, which also by the experience and vse of the inhabitantes, wee finde to yeelde very good and sweete oyle. Furthermore the *Bcares* of the country are commonly very fatte, and in some places there are many: their fatnesse because it is so liquid, may well be termed oyle, and hath many speciall vses.

Furres.

All along the Sea coast there are great store of *Otters*, which beeyng taken by weares and other engines made for the purpose, will yeelde good profite. Wee hope also of *Marterne furres*, and make no doubt by the relation of the people but that in some

places of the countrey there are store: although there were but two skinned that came to our hands. *Luzarnes* also we have vnderstanding of, although for the time we saw none.

Deare skinned.

Deare skinned dressed after the manner of *Chamoos* or vndressed are to be had of the naturall inhabitants thousands yeerely by way of trafficke for trifles: and no more wast or spoile of Deare then is and hath bene ordinarily in time before.

Ciuet catted.

In our trauailes, there was founde one to haue bene killed by a saluage or inhabitant: and in an other place the smell where one or more had lately bene before: whereby we gather besides then by the relation of the people that there are some in the countrey: good profite will rise by them.

Iron.

In two places of the countrey specially, one about fourescore and the other sixe score miles from the Fort or place where wee dwelt: wee founde neere the water side the ground to be rockie, which by the triall of a minerall man, was founde to holde Iron richly. It is founde in manie places of the countrey else. I knowe nothing to the contrarie, but that it maie bee allowed for a good marchantable commoditie, considering there the small charge for the labour and feeding of men: the infinite store of wood: the want of wood and deerenesse thereof in England: & the necessity of ballasting of shippes.

Copper.

A hundred and fiftie miles into the maine in two townes wee founde with the inhabitaunts diuerse small plates of copper, that had bene made as wee vnderstood, by the inhabitantes that dwell

farther into the countrey : where as they say are mountaines and Riuers that yeelde also whyte graynes of Mettall, which is to bee deemed *Siluer*. For confirmation whereof at the time of our first arriual in the Countrey, I sawe with some others with mee, two small peeces of siluer grosly beaten about the weight of a Testrone, hangyng in the eares of a *Wiroans* or *chiefe Lorde* that dwelt about fourescore myles from vs; of whom thorowe enquiry, by the number of dayes and the way, I learned that it had come to his handes from the same place or neere, where I after vnderstood the copper was made and the white graynes of mettall founde. The aforesaide copper wee also founde by triall to holde siluer.

Pearle.

Sometimes in feeding on muscles wee founde some pearle; but it was our hap to meete with ragges, or of a pide colour; not hauing yet discovered those places where wee hearde of better and more plentie. One of our companie; a man of skill in such matters, had gathered together from among the sauage people aboute fiewe thousande: of which number he chose so many as made a fayre chaine, which for their likenesse and vniformitie in roundnesse, orientnesse, and pidenesse of many excellent colours, with equalitie in greatnesse, were verie fayre and rare; and had therefore beene presented to her Maiestie, had wee not by casualtie and through extremity of a storme, lost them with many things els in comming away from the countrey.

Sweete Gummes.

Sweete Gummes of diuers kindes and many other Apothecary drugges of which wee will make speciall mention, when wee shall receiue it from such men of skill in that kynd, that in taking reasonable paines shall discover them more particularly then wee haue done; and than now I can make relation of, for want of the examples I had prouided and gathered, and are nowe lost, with other things by causaltie before mentioned.

Dyes of diuers kindes.

There is Shoemake well knowen, and vsed in England for blacke; the feede of an hearbe called Wasewówr: little small rootes called Cháppacor; and the barke of the tree called by the inhabitaunts Tangomóckonomindge: which Dies are for diuers sortes of red: their goodnesse for our English clothes remaynes yet to be proued. The inhabitants vse them onely for the dying of hayre; and colouring of their faces, and Mantles made of Deare skinnes; and also for the dying of Rushes to make artificiall workes withall in their Mattes and Baskettes; hauing no other thing besides that they account of, apt to vse them for. If they will not proue merchantable there is no doubt but the Planters there shall finde apte vses for them, as also for other colours which wee knowe to be there.

Oade.

A thing of so great vent and vse amongst English Diers, which cannot bee yeilded sufficiently in our owne countrey for spare of ground; may bee planted in Virginia, there being ground enough, The grouth therof need not to be doubted when as in the Ilandes of the Asores it groweth plentifully, which is in the same climate. So likewise of Madder.

Suger canes.

Whe carried thither Suger canes to plant which beeing not so well preserued as was requisit, & besides the time of the yere being past for their setting when we arriued, wee could not make that prooue of them as wee desired. Notwithstanding seeing that they grow in the same climate, in the South part of Spaine and in Barbary, our hope in reason may yet continue. So likewise for *Orenges*, and *Lemmons*, there may be planted also *Quinsets*. Wherbi may grow in reasonable time if the action be diligently prosecuted no small commodities in *Sugers*, *Suckets*, and *Marmalades*.

Many other commodities by planting may there also bee

raised, which I leaue to your discret and gentle considerations: and many also may bee there which yet we haue not discouered. Two more commodities of great value one of certaintie, and the other in hope, not to be planted, but there to be raised & in short time to be prouided and prepared, I might haue specified. So likewise of those commodities already set downe I might haue said more; as of the particular places where they are founde and best to be planted and prepared: by what meanes and in what reasonable space of time they might be raised to profit and in what proportion; but because others then welwillers might bee therewithall acquainted, not to the good of the action, I haue wittingly omitted them: knowing that to those that are well disposed I haue vttered, according to my promise and purpose, for this part sufficient.





THE SECOND PART,
OF SVCHE COMMO-
DITIES AS VIRGINIA IS

knowne to yeelde for victuall and fustenāce
of mans life, vsually fed vpon by the
naturall inhabitants: as also by vs
during the time of our abroad.

And first of such as are
fowed and husbanded.

PAGATOWR, a kinde of graine so called by the inhabitants;
the same in the West Indies is called MAYZE: English men
call it Guinney wheate or Turkie wheate, according to the
names of the countreys from whence the like hath bene brought.
The graine is about the bignesse of our ordinary English peaze
and not much different in forme and shape: but of diuers colours:
some white, some red; some yellow, and some blew. All of them
yeelde a very white and sweete flowre: beeing vsed according to
his kinde it maketh a very good bread. Wee made of the same
in the countrey some mault, whereof was brued as good ale as

was to be desired. So likewise by the help of hops therof may bee made as good Beere. It is a graine of marueilous great increase; of a thousand, fifteene hundred and some two thousand fold. There are three sortes, of which two are ripe in an eleuen and twelue weekes at the most: sometimes in ten, after the time they are set, and are then of height in stalke about sixe or seuen foote. The other sort is ripe in fourteene, and is about ten foote high, of the stalkes some beare foure heads, some three, some one, and two: euery head containing foue, sixe, or seuen hundred graines within a fewe more or lesse. Of these graines besides bread, the inhabitants make victuall eyther by parching them; or seething them whole vntill they be broken; or boyling the floure with water into a pappe. †

Okindgier, called by vs *Beanes*, because in greatnesse & partly in shape they are like to the Beanes in England; sauing that they are flatter, of more diuers colours, and some pide. The leafe also of the stemme is much different. In taste they are altogether as good as our English peaze.

Wickonzówr, called by vs *Peaze*, in respect of the beanes for distinction sake, because they are much lesse; although in forme they little differ; but in goodnesse of tast much, & are far better then our English peaze. Both the beanes and peaze are ripe in tenne weekes after they are set. They make them victuall either by boyling them all to pieces into a broth; or boiling them whole vntill they bee soft and beginne to breake as is vsed in England, eyther by themselues or mixtly together: Sometime they mingle of the wheate with them. Sometime also beeing whole sodden, they bruse or pound them in a mortar, & thereof make loaues or lumps of dowishe bread, which they vse to eat for varietie.

Macócqwer, according to their seuerall formes called by vs, *Pompions*, *Mellions*, and *Gourdes*, because they are of the like formes as those kindes in England. In *Virginia* such of seuerall formes are of one taste and very good, and do also spring from one seed. There are of two sorts; one is ripe in the space of a moneth, and the other in two moneths.

There is an hearbe which in Dutch is called *Melden*. Some of those that I describe it vnto, take it to be a kinde of Orage; it

groweth about foure or fiue foote high : of the seede thereof they make a thicke broth, and pottage of a very good taste : of the stalke by burning into ashes they make a kinde of salt earth, wherewithall many vse sometimes to season their brothes ; other salte they knowe not. Wee our selues, vsed the leaues also for pothearbess.

There is also another great hearbe in forme of a Marigolde, about sixe foote in height ; the head with the floure is a spanne in breadth. Some take it to bee *Planta Solis* : of the seedes heereof they make both a kinde of bread and broth.

All the aforesaide commodities for victuall are set or sowed, sometimes in groundes apart and seuerally by themselues ; but for the most part together in one ground mixtly : the manner thereof with the dressing and preparing of the ground, because I will note vnto you the fertilitie of the soile ; I thinke good briefly to describe.

The ground they neuer fatten with mucke, dounge or any other thing ; neither plow nor digge it as we in England, but onely prepare it in sort as followeth. A fewe daies before they sowe or set, the men with wooden instruments, made almost in forme of mattockes or hoes with long handles ; the women with short peckers or parers, because they vse them sitting, of a foote long and about fiue inches in breadth : doe onely breake the vpper part of the ground to rayse vp the weedes, grasse, & old stubbes of corne stalkes with their rootes. The which after a day or twoes drying in the Sunne, being scrapte vp into many small heapes, to saue them labour for carrying them away ; they burne into ashes. (And whereas some may thinke that they vse the ashes for to better the grounde ; I say that then they woulde eyther disperse the ashes abroad ; which wee obserued they doe not, except the heapes bee too great : or els would take speciall care to set their corne where the ashes lie, which also wee finde they are carelesse of.) And this is all the husbanding of their ground that they vse.

Then their setting or sowing is after this maner. First for their corne, beginning in one corner of the plot, with a pecker they make a hole, wherein they put foure graines with that care they

touch not one another, (about an inch asunder) and couer them with the mould againe: and so through out the whole plot, making such holes and vsing them after such maner: but with this regard that they bee made in rankes, euery ranke differing from other halfe a fadome or a yarde, and the holes also in euery ranke, as much. By this meanes there is a yarde spare ground betwene euery hole: where according to discretion here and there, they set as many Beanes and Peaze: in diuers places also among the seedes of *Macocqwer*, *Melden* and *Planta Solis*.

The ground being thus set according to the rate by vs experimented, an English Acre conteining fourtie pearches in length, and foure in breadth, doeth there yeeld in croppe or of-come of corne, beanes, and peaze, at the least two hundred London bushelles: besides the *Macocqwer*, *Melden*, and *Planta Solis*: When as in England fourtie bushelles of our wheate yeelded out of such an acre is thought to be much.

I thought also good to note this vnto you, if you which shall inhabite and plant there, maie know how specially that countrey corne is there to be preferred before ours: Besides the manifold waies in applying it to victuall, the increase is so much that small labour and paines is needful in respect that must be vsed for ours. For this I can assure you that according to the rate we haue made prooffe of, one man may preparè and husbände so much ground (hauing once borne corne before) with lesse then foure and twentie houres labour, as shall yeelde him victuall in a large proportion for a twelue moneth if hee haue nothing else, but that which the same ground will yeelde, and of that kinde onelie which I haue before spoken of: the saide ground being also but of fiue and twentie yards square. And if neede require, but that there is ground enough, there might be raised out of one and the selfsame ground two haruestes or of-comes; for they sowe or set and may at anie time when they thinke good from the middest of March vntill the ende of Iune: so that they also set when they haue eaten of their first croppe. In some places of the countrey notwithstanding they haue two haruests, as we haue heard, out of one and the same ground.

For English corne neuertheles whether to vse or not to vse it,

you that inhabite maie do as you shall haue farther cause to thinke best. Of the grouth you need not to doubt; for barlie, oates and peaze, we haue seene proof of, not beeing purposely sowed but fallen casually in the worst sort of ground, and yet to be as faire as any we haue euer seene here in England. But of wheat because it was musty and hat taken salt water wee could make no triall: and of rye we had none. Thus much haue I digressed and I hope not vnneccessarily: nowe will I returne againe to my course and intreate of that which yet remaineth appertaining to this Chapter.

There is an herbe which is sowed a part by it selfe & is called by the inhabitants Vppówoc: In the West Indies it hath diuers names, according to the seuerall places & countries where it groweth and is vsed: The Spaniardes generally call it Tobacco. The leaues thereof being dried and brought into powder: they vse to take the fume or smoke thereof by sucking it through pipes made of claie into their stomacke and heade; from whence it purgeth superfluous fleame & other grosse humors, openeth all the pores & passages of the body: by which meanes the vse thereof not only preserueth the body from obstructions; but also if any be, so that they haue not beene of too long continuance, in short time breaketh them: wherby their bodies are notably preserued in health, & know not many greuous diseases wherewithall wee in England are oftentimes afflicted.

This Vppówoc is of so precious estimation amongst them, that they thinke their gods are maruelously delighted therwith: Wherupon sometime they make hallowed fires & cast some of the poudre therein for a sacrifice: being in a storme vppon the waters, to pacifie their gods, they cast some vp into the aire and into the water: so a weare for fish being newly set vp, they cast some therein and into the aire: also after an escape of danger, they cast some into the aire likewise: but all done with strange gestures, stamping, sometime dauncing, clapping of hands, holding vp of hands, & staring vp into the heauens, vttering therewithal and chattering strange words & noises.

We our selues during the time we were there vsed to suck it after their maner, as also since our returne, & haue found manie rare and wonderful experiments of the vertues thereof; of which

the relation woulde require a volume by it selfe: the vse of it by so manie of late, men & women of great calling as else, and some learned Phisitions also, is sufficient witnes.

And these are all the commodities for sustenance of life that I know and can remember they vse to husband: all else that followe are founde growing naturally or wilde.

Of Rootes.

OPENAVK are a kind of roots of round forme, some of the bignes of walnuts, some far greater, which are found in moist & marish grounds growing many together one by another in ropes, or as thogh they were fastened with a string. Being boiled or sodden they are very good meate.

OKEEPENAVK are also of round shape, found in dry grounds: some are of the bignes of a mans head. They are to be eaten as they are taken out of the ground, for by reason of their drinesse they will neither roste nor seeth. Their tast is not so good as of the former rootes, notwithstanding for want of bread & somtimes for varietie the inhabitants vse to eate them with fish or flesh, and in my iudgement they doe as well as the houshold bread made of rie heere in England.

Kaishcúpenauk a white kind of roots about the bignes of hen eggs & nere of that forme: their tast was not so good to our seeming as of the other, and therefore their place and manner of growing not so much cared for by vs: the inhabitants notwithstanding vsed to boile & eate many.

Tsinaw a kind of roote much like vnto the which in England is called the *China root* brought from the East Indies. And we know not anie thing to the cotrary but that it maie be of the same kind. These roots grow manie together in great clusters and doe bring fourth a brier stalke, but the leafe in shape far vnlike; which beeing supported by the trees it groweth neerest vnto, wil reach or climbe to the top of the highest. From these roots while they be new or fresh beeing chopt into small pieces & stampd, is strained with water a iuice that maketh bread, & also being boiled, a very good spoonmeate in maner of a gelly, and is much

better in tast if it bee tempered with oyle. This *Tsinaw* is not of that sort which by some was caused to be brought into England for the *China roote*, for it was discouered since, and is in vse as is afore saide: but that which was brought hither is not yet knowne neither by vs nor by the inhabitants to serue for any vse or purpose; although the rootes in shape are very like.

Coscúshaw, some of our company tooke to bee that kinde of roote which the Spaniards in the West Indies call *Cassauy*, whereupon also many called it by that name: it groweth in very muddie pooles and moist groundes. Being dressed according to the countrey maner, it maketh a good bread, and also a good sponemeate, and is vsed very much by the inhabitants: The iuice of this root is poison, and therefore heede must be taken before any thing be made therewithal: Either the rootes must bee first sliced and dried in the Sunne, or by the fire, and then being pounded into floure wil make good bread: or els while they are greene they are to bee pared, cut into pieces and stampt; loues of the same to be laid neere or ouer the fire vntill it be floure, and then being well pounded againe, bread, or spone meate very good in taste, and holsome may be made thereof.

Habascon is a roote of hoat taste almost of the forme and bignesse of a Parseneepe, of it selfe it is no victuall, but onely a helpe beeing boiled together with other meates.

There are also *Leekes* differing little from ours in England that grow in many places of the countrey, of which, when we came in places where, wee gathered and eate many, but the naturall inhabitants neuer.

Of Fruites.

CHESTNVTs, there are in diuers places great store: some they vse to eate rawe, some they stampe and boile to make spoone-meate, and with some being sodden they make such a manner of dowe bread as they vse of their beanes before mentioned.

WALNVTs: There are two kindes of Walnuts, and of then infinit store: In many places where very great woods for many miles together the third part of trees are walnuttrees. The one

kind is of the same taste and forme or litle differing from ours of England, but that they are harder and thicker shelled: the other is greater and hath a verie ragged and harde shell: but the kernell great, verie oylie and sweete. Besides their eating of them after our ordinarie maner, they breake them with stones and pound them in morters with water to make a milk which they vse to put into some sorts of their spoonmeate; also among their sodde wheat, peaze, beanes and pompions which maketh them haue a farre more pleasant taste.

MEDLARS a kind of verie good fruit, so called by vs chieffie for these respectes: first in that they are not good vntill they be rotten: then in that they open at the head as our medlars, and are about the same bignes: otherwise in taste and colour they are farre different: for they are as red as cheries and very sweet: but whereas the cherie is sharpe sweet, they are lushious sweet.

METAQVESVNNAVK, a kinde of pleasaunt fruite almost of the shape & bignes of English peares, but that they are of a perfect red colour as well within as without. They grow on a plant whose leaues are verie thicke and full of prickles as sharpe as needles. Some that haue bin in the Indies, where they haue seen that kind of red die of great price which is called Cochinile to grow, doe describe his plant right like vnto this of Metaquesunnauk but whether it be the true Cochinile or a bastard or wilde kind, it cannot yet be certified; seeing that also as I heard, Cochinile is not of the fruite but founde on the leaues of the plant; which leaues for such matter we haue not so specially obserued.

GRAPES there are of two sorts which I mentioned in the marchantable cōmodities.

STRABERIES there are as good & as great as those which we haue in our English gardens.

MVLBERIES, Applecrabs, Hurts or Hurtleberies, such as wee haue in England.

SACQVENVMENER a kinde of berries almost like vnto capres but somewhat greater which grow together in clusters vpon a plant or herb that is found in shalow waters: being boiled eight or nine hours according to their kind are very good meate and

holesome, otherwise if they be eaten they will make a man for the time franticke or extremely sicke.

There is a kind of reed which beareth a seed almost like vnto our rie or wheat, & being boiled is good meate.

In our trauailes in some places wee founde *wilde peaze* like vnto ours in England but that they were lesse, which are also good meate.

Of a kinde of fruite or berrie in forme of Acornes.

There is a kind of berrie or acorne, of which there are five sorts that grow on seuerall kinds of trees; the one is called *Sagatémener*, the second *Osámener*, the third *Pumnuckóner*. These kind of acorns they vse to drie vpon hurdles made of reeds with fire vnderneath almost after the maner as we dry malt in England. When they are to be vsed they first water them vntil they be soft & then being sod they make a good victuall, either to eate so simply, or els being also pounded, to make loaues or lumpes of bread. These be also the three kinds of which, I said before, the inhabitants vsed to make sweet oyle.

An other sort is called *Sapúmmener* which being boiled or parched doth eate and taste like vnto chestnuts. They sometime also make bread of this sort.

The fifth sort is called *Mangúmmenauk*, and is the acorne of their kind of oake, the which beeing dried after the maner of the first sortes, and afterward watered they boile them, & their seruants or sometime the chiefe themselues, either for variety or for want of bread, doe eate them with their fish or flesh.

Of Beastes.

Deare, in some places there are great store: neere vnto the sea coast they are of the ordinarie bignes as ours in England, & some lesse: but further vp into the countrey where there is better seed they are greater: they differ from ours onely in this, their tailes are longer and the snags of their hornes looke backward.

Conies, Those that we haue seen & al that we can heare of are of a grey colour like vnto hares: in some places there are such plentie that all the people of some townes make them mantles of the furre or flue of the skinnes of those they vsually take.

Saquenúckot & Maquówooc; two kindes of small beastes greater then conies which are very good meat. We neuer tooke any of them our selues, but sometime eate of such as the inhabitants had taken & brought vnto vs.

Squirels which are of a grey colour, we haue taken & eaten.

Beares which are all of black colour. The beares of this cuntry are good meat; the inhabitants in time of winter do vse to take & eate manie, so also somtime did wee. They are taken commonlie in this sort. In some Ilands or places where they are, being hunted for, as soone as they haue spiall of a man they presently run awaie, & then being chased they clime and get vp the next tree they can, from whence with arrowes they are shot downe starke dead, or with those wounds that they may after easily be killed; we sometime shotte them downe with our caleeuers.

I haue the names of eight & twenty seuerall sortes of beasts which I haue heard of to be here and there dispersed in the cuntry, especially in the maine: of which there are only twelue kinds that we haue yet discouered, & of these that be good meat we know only them before mentioned. The inhabitants sometime kil the *Lyon* & eat him: & we sometime as they came to our hands of their *Wolues* or *woluish Dogges*, which I haue not set downe for good meat, least that some woulde vnderstand my iudgement therin to be more simple than needeth, although I could alleage the difference in taste of those kindes from ours, which by some of our company haue beene experimented in both.

Of Foule.

Turkie cockes and *Turkie hennes*: *Stockdouses*: *Partridges*: *Cranes*: *Hernes*: & in winter great store of *Swannes* & *Geese*. Of al sortes of foule I haue the names in the cuntry language of fourescore and sixe of which number besides those that be named,

we haue taken, eaten, & haue the pictures as they were there drawne with the names of the inhabitaunts of seuerall strange sortes of water foule eight, and seuentene kinds more of land fowl, although wee haue seen and eaten of many more, which for want of leasure there for the purpose coulde not bee pictured: and after wee are better furnished and stored vpon further discouery, with their strange beastes, fishe, trees, plants, and hearbes, they shall bee also published.

There are also *Parats*, *Faulcons*, & *Marlin haukes*, which although with vs they bee not vsed for meate, yet for other causes I thought good to mention.

Of *Fishe*.

For foure monethes of the yeere, February, March, Aprill and May, there are plentie of *Sturgeons*: And also in the same monethes of *Herrings*, some of the ordinary bignesse as ours in England, but the most part farre greater, of eightene, twentie inches, and some two foote in length and better; both these kindes of fishe in those monethes are most plentiful, and in best season which wee founde to bee most delicate and pleasaunt meate.

There are also *Troutes*, *Porpoises*, *Rayes*, *Oldwines*, *Mullets*, *Plaice*, and very many other sortes of excellent good fish, which we haue taken & eaten, whose names I know not but in the countrey language; wee haue of twelue sorts more the pictures as they were drawn in the countrey with their names.

The inhabitants vse to take then two maner of wayes, the one is by a kind of wear made of reedes which in that countrey are very strong. The other way which is more strange, is with poles made sharpe at one ende, by shooting them into the fish after the maner as Irishmen cast dartes; either as they are rowing in their boates or els as they are wading in the shallowes for the purpose.

There are also in many places plentie of these kindes which follow.

Sea crabbes, such as we haue in England.

Oystres, some very great, and some small; some rounde and some of a long shape: They are founde both in salt water and

brackish, and those that we had out of salt water are far better than the other as in our owne country.

Also *Muscles*, *Scalopes*, *Periwinkles*, and *Crewises*.

Seekanauk, a kinde of crustie shell fishe which is good meate, about a foote in breadth, hauing a crustie tayle, many legges like a crab; and her eyes in her backe. They are founde in shallowes of salt waters; and sometime on the shoare.

There are many *Tortoyses* both of lande and sea kinde, their backes & bellies are shelled very thicke; their head, feete, and taile, which are in appearance, seeme ougly as though they were membres of a serpent or venemous: but notwithstanding they are very good meate, as also their egges. Some haue bene founde of a yard in bredth and better.

And thus haue I made relation of all sortes of victuall that we fed vpon for the time we were in *Virginia*, as also the inhabitants themselues, as farre forth as I knowe and can remember or that are specially worthy to bee remembred.





THE THIRD AND
LAST PART,
OF SVCH OTHER
THINGES AS IS BEHOOF-

full for those which shall plant and inhabit
to know of; with a description of
the nature and manners of
the people of the
countray.

*Of commodities for building and other
necessary vses.*

THOSE other things which I am more to make rehearsall of,
are such as concerne building, and other mechanickall
necessarie vses; as diuers sortes of trees for house & ship
timber, and other vses els: Also lime, stone, and brick, least that
being not mentioned some might haue bene doubted of, or by
some that are malicious reported the contrary.

Okes, there are as faire, straight, tall, and as good timber as
any can be, and also great store, and in some places very great.

Walnut trees, as I haue saide before very many, some haue

bene seen excellent faire timber of foure & fve fadome, & about fourescore foot streight without bough.

Firre trees fit for masts of ships, some very tall & great.

Rakíock, a kind of trees so called that are sweet wood of which the inhabitants that were neere vnto vs doe commonly make their boats or Canoes of the form of trowes; only with the helpe of fire, hatchets of stones, and shels; we haue known some so great being made in that sort of one tree that they haue carried well xx. men at once, besides much baggage: the timber being great, tall, streight, soft, light, & yet tough enough I thinke (besides other vses) to be fit also for masts of ships.

Cedar, a sweet wood good for seelings, Chests, Boxes, Bedsteedes, Lutes, Virginals, and many things els, as I haue also said before. Some of our company which haue wandered in some places where I haue not bene, haue made certaine affirmation of *Cyprus* which for such and other excellent vses, is also a wood of price and no small estimation.

Maple, and also *Wich-hazle*, wherof the inhabitants vse to make their bowes.

Holly a necessary thing for the making of birdlime.

Willowes good for the making of weares and weeles to take fish after the English manner, although the inhabitants vse only reedes, which because they are so strong as also flexible, do serue for that turne very well and sufficiently.

Beech and *Ashe*, good for caske hoopes: and if neede require, plow worke, as also for many things els.

Elme.

Sassafras trees.

Ascopo a kinde of tree very like vnto Lawrell, the barke is hoat in tast and spicie, it is very like to that tree which Monardus describeth to be *Cassia Lignea* of the West Indies.

There are many other strange trees whose names I knowe not but in the *Virginian* language, of which I am not nowe able, neither is it so conuenient for the present to trouble you with particular relation: seeing that for timber and other necessary vses I haue named sufficient: And of many of the rest but that they may be applied to good vse, I know no cause to doubt,

Now for Stone, Bricke and Lime, thus it is. Neere vnto the Sea coast where wee dwelt, there are no kinde of stones to bee found (except a few small pebbles about foure miles off) but such as haue bene brought from farther out of the maine. In some of our voiages wee haue seene diuers hard raggie stones, great pebbles, and a kinde of grey stone like vnto marble, of which the inhabitants make their hatchets to cleeu wood. Vpon inquirie wee heard that a little further vp into the Countrey were of all sortes verie many, although of Quarries they are ignorant, neither haue they vse of any store whereupon they should haue occasion to seeke any. For if euerie housholde haue one or two to cracke Nuttes, grinde shelles, whet copper, and sometimes other stones for hatchets, they haue enough: neither vse they any digging, but onely for graues about three foote deepe: and therefore no maruaile that they know neither Quarries, nor lime stones, which both may bee in places neerer than they wot of.

In the meane time vntill there bee discouerie of sufficient store in some place or other conuenient, the want of you which are and shalbe the planters therein may be as well supplied by Bricke: for the making whereof in diuers places of the countrey there is clay both excellent good, and plentie; and also by lime made of Oister shels, and of others burnt, after the maner as they vse in the Iles of Tenet and Shepy, and also in diuers other places of England: Which kinde of lime is well knowne to bee as good as any other. And of Oister shels there is plentie enough: for besides diuers other particular places where are abundance, there is one shallowe sounde along the coast, where for the space of many miles together in length, and two or three miles in breadth, the grounde is nothing els beeing but halfe a foote or a foote vnder water for the most part.

This much can I say further more of stones, that about 120 miles from our fort neere the water in the side of a hill was founde by a Gentleman of our company, a great veine of hard ragge stones, which I thought good to remember vnto you.

Of the nature and manners of the people.

It resteth I speake a word or two of the naturall inhabitants,

their natures and maners, leauing large discourse thereof vntill time more conuenient hereafter: nowe onely so farre foorth, as that you may know, how that they in respect of troubling our inhabiting and planting, are not to be feared; but that they shall haue ause both to feare and loue vs that shall inhabite with them.

They are a people clothed with loose mantles made of Deere skins, & aprons of the same rounde about their middles; all els naked; of such a difference of statures only as wee in England; hauing no edge tooles or weapons of yron or steele to offend vs withall, neither know they how to make any: those weapons that they haue, are onlie bowes made of Witch hazle, & arrowes of reeds; flat edged truncheons also of wood about a yard long, neither haue they any thing to defend themselues but targets made of barcks; and some armours made of stickes wickered together with thread.

Their townes are but small, & neere the sea coast but few, some containing but 10 or 12 houses: some 20. the greatest that we haue seene haue bene but of 30 houses: if they be walled it is only done with barks of trees made fast to stakes, or els with poles onely fixed vpright and close one by another.

Their houses are made of small poles made fast at the tops in rounde forme after the maner as is vsed in many arbories in our gardens of England, in most townes couered with barkes, and in some with artificiall mattes made of long rushes; from the tops of the houses downe to the ground. The length of them is commonly double to the breadth, in some places they are but 12 and 16 yardes long, and in other some wee haue seene of foure and twentie.

In some places of the countrey one onely towne belongeth to the gouernment of a *Wiróans* or chiefe Lorde; in other some two or three, in some sixe, eight, & more; the greatest *Wiróans* that yet we had dealing with had but eighteene townes in his gouernmēt, and able to make not aboue seuen or eight hundred fighting men at the most: The language of euey gouernment is different from any other, and the farther they are distant the greater is the difference.

Their maner of warres amongst themselues is either by sudden

surprising one another most commonly about the dawning of the day, or moone light; or els by ambushes, or some suttle deuises: Set battels are very rare, except it fall out where there are many trees, where eyther part may haue some hope of defence, after the deliuerie of euery arrow, in leaping behind some or other.

If there fall out any warres between vs & them, what their fight is likely to bee, we hauing aduantages against them so many maner of waies, as by our discipline, our strange weapons and deuises els; especially by ordinance great and small, it may be easily imagined; by the experience we haue had in some places, the turning vp of their heeles against vs in running away was their best defence.

In respect of vs they are a people poore, and for want of skill and iudgement in the knowledge and vse of our things, doe esteeme our trifles before thinges of greater value: Notwithstanding in their proper manner considering the want of such meanes as we haue, they seeme very ingenious; For although they haue no such tooles, nor any such craftes, sciences and artes as wee; yet in those thinges they doe, they shewe excellencie of wit. And by howe much they vpon due consideration shall finde our manner of knowledges and craftes to exceede theirs in perfection, and speed for doing or execution, by so much the more is it probable that they shoulde desire our friendships & loue, and haue the greater respect for pleasing and obeying vs. Whereby may bee hoped if meanes of good gouernment bee vsed, that they may in short time be brought to ciuilitie, and the imbracing of true religion.

Some religion they haue already, which although it be farre from the truth, yet beyng as it is, there is hope it may bee the easier and sooner reformed.

They beleue that there are many Gods which they call *Montóac*, but of different sortes and degrees; one onely chiefe and great God, which hath bene from all eternitie. Who as they affirme when hee purposed to make the worlde, made first other goddes of a principall order to bee as meanes and instruments to bee vsed in the creation and gouernment to follow; and after the Sunne, Moone, and Starres, as pettie goddes and the instruments of the other order more principall. First they say were made

waters, out of which by the gods was made all diuersitie of creatures that are visible or inuisible.

For mankind they say a woman was made first, which by the working of one of the goddes, conceiued and brought forth children: And in such sort they say they had their beginning.

But how manie yeeres or ages haue passed since, they say they can make no relation, hauing no letters nor other such meanes as we to keepe recordes of the particularities of times past, but onelie tradition from father to sonne.

. They thinke that all the gods are of human shape, & therefore they represent them by images in the formes of men, which they call *Kewasowok*, one alone is called *Kewás*; Them they place in houses appropriate or temples which they call *Mathicómuck*; Where they woorship, praie, sing, and make manie times offerings vnto them. In some *Machicomuck* we haue seene but one *Kewas*, in some two, and in other some three; The common sort thinke them to be also gods.

They beleeeue also the immortalitie of the soule, that after this life as soone as the soule is departed from the bodie according to the workes it hath done, it is eyther carried to heauen the habitacle of gods, there to enioy perpetuall blisse and happinesse, or els to a great pitte or hole, which they thinke to bee in the furthest partes of their part of the worlde towarde the sunne set, there to burne continually: the place they call *Popogusso*.

For the confirmation of this opinion, they tolde mee two stories of two men that had been lately dead and reuiued againe, the one happened but few yeres before our comming in the cuntry of a wicked man which hauing beene dead and buried, the next day the earth of the graue beeing seene to moue, was taken vp againe; Who made declaration where his soule had beene, that is to saie very neere entring into *Popogusso*, had not one of the gods saued him & gaue him leaue to returne againe, and teach his friends what they should doe to auoid that terrible place of torment.

The other happened in the same yeere wee were there, but in a towne that was threescore miles from vs, and it was tolde mee for straunge newes that one beeing dead, buried and taken vp

again as the first, shewed that although his bodie had lien dead in the graue, yet his soule was aliue, and had trauailed farre in a long broade waie, on both sides whereof grewe most delicate and pleasaunt trees, bearing more rare and excellent fruites then euer hee had seene before or was able to expresse, and at length came to most braue and faire houses, neere which hee met his father, that had beene dead before, who gaue him great charge to goe backe againe and shew his friendes what good they were to doe to enioy the pleasures of that place, which when he had done he should after come againe.

What subtilty soeuer be in the *Wiroances* and Priestes, this opinion worketh so much in manie of the common and simple sort of people that it maketh them haue great respect to their Governours, and also great care what they do, to auoid torment after death, and to enioy blisse ; althought notwithstanding there is punishment ordained for malefactours, as stealers, whore-moongers, and other sortes of wicked doers ; some punished with death, some with forfeitures, some with beating, according to the greatnes of the factes.

And this is the summe of their religion, which I learned by hauing special familiarity with some of their priestes. Wherein they were not so sure grounded, nor gaue such credite to their traditions and stories but through conuersing with vs they were brought into great doubts of their owne, and no small admiration of ours, with earnest desire in many, to learne more than we had meanes for want of perfect vtterance in their language to expresse.

Most thinges they sawe with vs, as Mathematicall instruments, sea compasses, the vertue of the loadstone in drawing yron, a perspectiue glasse whereby was shewed manie strange sightes, burning glasses, wildefire woorkes, gunnes, bookes, writing and reading, spring clocks that seeme to goe of themselues, and manie other thinges that wee had, were so straunge vnto them, and so farre exceeded their capacities to comprehend the reason and meanes how they should be made and done, that they thought they were rather the works of gods then of men, or at the leastwise they had bin giuen and taught vs of the gods. Which

made manie of them to haue such opinion of vs, as that if they knew not the trueth of god and religion already, it was rather to be had from vs, whom God so specially loued then from a people that were so simple, as they found themselues to be in comparison of vs. Whereupon greater credite was giuen vnto that we spake of concerning such matters.

Manie times and in euery towne where I came, according as I was able, I made declaration of the contentes of the Bible; that therein was set forth the true and onelie GOD, and his mightie woorkes, that therein was contayned the true doctrine of saluation through Christ, with manie particularities of Miracles and chiefe poyntes of religion, as I was able then to vtter, and thought fitte for the time. And although I told them the booke materially & of it self was not of anie such vertue, as I thought they did conceiue, but onely the doctrine therein contained; yet would many be glad to touch it, to embrace it, to kisse it, to hold it to their breasts and heades, and stroke ouer all their bodie with it; to shewe their hungrie desire of that knowledge which was spoken of.

The *Wiroans* with whom we dwelt called *Wingina*, and many of his people would be glad many times to be with vs at our praiers, and many times call vpon vs both in his owne towne, as also in others whither he sometimes accompanied vs, to pray and sing Psalmes; hoping thereby to bee partaker of the same effectes which wee by that meanes also expected.

Twise this *Wiroans* was so grieuously sicke that he was like to die, and as hee laie languishing, doubting of anie helpe by his owne priestes, and thinking he was in such daunger for offending vs and thereby our god, sent for some of vs to praie and bee a meanes to our God that it would please him either that he might liue or after death dwell with him in blisse, so likewise were the requestes of manie others in the like case.

On a time also when their corne began to wither by reason of a drouth which happened extraordinarily, fearing that it had come to passe by reason that in some thing they had displeased vs, many woulde come to vs & desire vs to praie to our God of England, that he would preserue their corne, promising that when it was ripe we also should be partakers of the fruite.

There could at no time happen any strange sicknesse, losses, hurtes, or any other crosse vnto them, but that they would impute to vs the cause or meanes therof for offending or not pleasing vs.

One other rare and strange accident, leauing others, will I mention before I ende, which mooued the whole countrey that either knew or hearde of vs, to haue vs in wonderfull admiration.

There was no towne where we had any subtile deuise practised against vs, we leauing it vnpunished or not reuenged (because wee sought by all meanes possible to win them by gentlesse) but that within a few dayes after our departure from euerie such towne, the people began to die very fast, and many in short space; in some townes about twentie, in some fourtie, in some sixtie, & in one sixe score, which in trueth was very manie in respect of their numbers. This happened in no place that wee coule learne but where wee had bene, where they vsed some practise against vs, and after such time; The disease also so strange, that they neither knew what it was, nor how to cure it; the like by report of the oldest men in the countrey neuer happened before, time out of minde. A thing specially obserued by vs as also by the naturall inhabitants themselues.

Insomuch that when some of the inhabitants which were our friends & especially the *Wiroans Wingina* had obserued such effects in foure or fiew towns to follow their wicked practises, they were perswaded that it was the worke of our God through our meanes, and that wee by him might kil and slai whom wee would without weapons and not come neere them.

And thereupon when it had happened that they had vnderstanding that any of their enemies had abused vs in our iourneyes, hearing that wee had wrought no reuenge with our weapons, & fearing vpon some cause the matter should so rest: did come and intréate vs that we woulde bee a meanes to our God that they as others that had dealt ill with vs might in like sort die; alleaging howe much it would be for our credite and profite, as also theirs; and hoping furthermore that we would do so much at their requests in respect of the friendship we professe them.

Whose entreaties although wee shewed that they were

vngodlie, affirming that our God would not subiect him selfe to anie such praiera and requestes of men: that in deede all thinges haue bene and were to be done according to his good pleasure as he had ordained: and that we to shew our selues his true seruants ought rather to make petition for the contrarie, that they with them might liue together with vs, bee made partakers of his truth & serue him in righteousnes; but notwithstanding in such sort, that wee referre that as all other thinges, to bee done according to his diuine will & pleasure, and as by his wisdom he had ordained to be best.

Yet because the effect fell out so sodainly and shortly after according to their desires, they thought neuerthelesse it came to passe by our meanes, and that we in vsing such speeches vnto them did but dissemble the matter, and therefore came vnto vs to giue vs thanks in their manner that although wee satisfied them not in promise, yet in deedes and effect we had fulfilled their desires.

This maruelous accident in all the countrie wrought so strange opinions of vs, that some people could not tel whether to think vs gods or men, and the rather because that all the space of their sicknesse, there was no man of ours knowne to die, or that was specially sicke: they noted also that we had no women amongst vs, neither that we did care for any of theirs.

Some therefore were of opinion that wee were not borne of women, and therefore not mortall, but that wee were men of an old generation many yeeres past then risen againe to immortalitie.

Some woulde likewise seeme to prophesie that there were more of our generation yet to come, to kill theirs and take their places, as some thought the purpose was by that which was already done.

Those that were immediatly to come after vs they imagined to be in the aire, yet inuisible & without bodies, & that they by our intreaty & for the loue of vs did make the people to die in that sort as they did by shooting inuisible bullets into them.

To confirme this opinion their phisitions to excuse their ignorance in curing the disease, would not be ashamed to say, but earnestly make the simple people beleue, that the strings of blood that they sucked out of the sicke bodies, were the strings wherewithal the inuisible bullets were tied and cast.

Some also thought that we shot them our selues out of our pieces from the place where we dwelt, and killed the people in any such towne that had offended vs as we listed, how farre distant from vs soeuer it were.

And other some saide that it was the speciall worcke of God for our sakes, as wee our selues haue cause in some sorte to thinke no lesse, whatsoeuer some doe or maie imagine to the contrarie, specially some Astrologers knowing of the Eclipse of the Sunne which wee saw the same yeere before in our voyage thytherward, which vnto them appeared very terrible. And also of a Comet which beganne to appeare but a few daies before the beginning of the said sicknesse. But to exclude them from being the speciall an accident, there are farther reasons then I thinke fit at this present to bee alleadged.

These their opinions I haue set downe the more at large that it may appeare vnto you that there is good hope they may be brought through discreet dealing and gouernement to the imbracing of the trueth, and consequently to honour, obey, feare and loue vs.

And although some of our companie towards the ende of the yeare, shewed themselues too fierce, in slaying some of the people, in some towns, vpon causes that on our part, might easily enough haue been borne withall: yet notwithstanding because it was on their part iustly deserued, the alteration of their opinions generally & for the most part concerning vs is the lesse to bee doubted. And whatsoeuer els they may be, by carefullnesse of our selues neede nothing at all to be feared.

The best neuerthelesse in this as in all actions besides is to be endeuoured and hoped, & of the worst that may happen notice to bee taken with consideration, and as much as may be eschewed.



The Conclusion.

Now I haue as I hope made relation not of so fewe and smal things but that the countrey of men that are indifferent & wel disposed maie be sufficiently liked. If there were no more knowen then I haue mentioned, which doubtlesse and in great reason is nothing to that which remaineth to bee discouered, neither the soile, nor commodities. As we haue reason so to gather by the difference we found in our trauails: for although all which I haue before spoken of, haue bin discouered & experimented not far from the sea coast where was our abode & most of our trauailing: yet somtimes as we made our iourneies farther into the maine and countrey; we found the soyle to bee fatter; the trees greater and to growe thinner; the grounde more firme and deeper mould; more and larger champions; finer grasse and as good as euer we saw any in England; in some places rockie and farre more high and hillie ground; more plentie of their fruites; more abundance of beastes; the more inhabited with people, and of greater pollicie & larger dominions, with greater townes and houses.

Why may wee not then looke for in good hope from the inner parts of more and greater plentie, as well of other things, as of those which wee haue already discouered? Vnto the Spaniardes happened the like in discouering the maine of the West Indies. The maine also of this countrey of *Virginia*, extending some wayes so many hundreds of leagues, as otherwise then by the relation of the inhabitants wee haue most certaine knowledge of, where yet no Christian Prince hath any possession or dealing, cannot but yeeld many kinds of excellent commodities, which we in our discouerie haue not yet seene.

What hope there is els to be gathered of the nature of the climate, being answerable to the Iland of *Iapan*, the land of *China*, *Persia*, *Fury*, the Ilandes of *Cyprus* and *Candy*, the South parts of *Greece*, *Italy*, and *Spaine*, and of many other notable and famous countreis, because I meane not to be tedious, I leaue to your owne consideration.

Whereby also the excellent temperature of the ayre there at all seasons, much warmer then in England, and neuer so violently

hot, as sometimes is vnder & between the Tropikes, or nere them ; cannot bee vnknowne vnto you without farther relation.

For the holsomnesse thereof I neede to say but thus much : that for all the want of prouision, as first of English victuall ; excepting for twentie daies, wee liued only by drinking water and by the victuall of the countrey, of which some sorts were very straunge vnto vs, and might haue bene thought to haue altered our temperatures in such sort as to haue brought vs into some greeuous and dangerous diseases : secondly the want of English meanes, for the taking of beastes, fishe, and foule, which by the helpe only of the inhabitants and their meanes, coulde not bee so suddenly and easily prouided for vs, nor in so great numbers & quantities, nor of that choise as otherwise might haue bene to our better satisfaction and contentment. Some want also wee had of clothes. Furthermore, in all our trauailes which were most speciall and often in the time of winter, our lodging was in the open aire vpon the grounde. And yet I say for all this, there were but foure of our whole company (being one hundred and eight) that died all the yeere and that but at the latter ende thereof and vpon none of the aforesaide causes. For all foure especially three were feeble, weake, and sickly persons before euer they came thither, and those that knewe them much marueyled that they liued so long beeing in that case, or had aduentured to trauaile.

Seing therefore the ayre there is so temperate and holsome, the soyle so fertile and yeelding such commodities as I haue before mentioned, the voyage also thither to and fro beeing sufficiently experimented, to bee perfourmed thrise a yeere with ease and at any season thereof: And the dealing of *Sir Walter Raleigh* so liberall in large giuing and granting lande there, as is alreadie knowen, with many helpes and furtherances els : (The least that hee hath graunted hath benee fise hundred acres to a man onely for the aduenture of his person :) I hope there remaine no cause wherby the action should be misliked.

If that those which shall thither trauaile to inhabite and plant bee but reasonably prouided for the first yere as those are which were transported the last, and beeing there doe vse but that diligence and care as is requisite, and as they may with eese : There is no doubt but for the time following they may haue

victuals that is excellent good and plentie enough; some more Englishe sortes of cattaile also hereafter, as some haue bene before, and are there yet remaining, may and shall bee God willing thither transported: So likewise our kinde of fruites, rootes, and hearbes may bee there planted and sowed, as some haue bene alreadie, and proue wel: And in short time also they may raise of those sortes of commodities which I haue spoken of as shall both enrich them selues, as also others that shall deale with them.

And this is all the fruites of our labours, that I haue thought necessary to aduertise you of at this present: what els concerneth the nature and manners of the inhabitants of *Virginia*: The number with the particularities of the voyages thither made; and of the actions of such that haue bene by *Sir Walter Raleigh* therein and there imployed, many worthy to bee remembred; as of the first discoverers of the Countrey: of our generall for the time *Sir Richard Greinuile*; and after his departure, of our Gouvernour there *Master Rafe Lane*; with diuers other directed and imployed vnder theyr gouvernement: Of the Captaynes and Masters of the voyages made since for transportation; of the Gouvernour and assistants of those alreadie transported, as of many persons, accidents, and thinges els, I haue ready in a discourse by it self in maner of a Chronicle according to the course of times, and when time shall bee thought conuenient shall be also published.

Thus referring my relation to your fauourable constructions, expecting good successe of the action, from him which is to be acknowledged the authour and gouvernour not only of this but of all things els, I take my leaue of you, this moneth of Februarii, 1588.

FINIS.



THE TRVE PICTVRES
AND FASHIONS OF
THE PEOPLE IN THAT PAR-
TE OF AMERICA NOVV CAL-
LED VIRGINIA, DISCOVVRED BY ENGLISHMEN

sent thither in the years of our Lorde 1585. att the speciall charge
and direction of the Honourable SIR WALTER RALEGH Knight
Lord Warden of the stannaries in the duchies of
Corenwal and Oxford who therin hath bynne
fauored and auctorifed by her MAAIESTIE
and her letters patents

Translated out of Latin into English by
RICHARD HACKLVIT.



*DILIGENTLYE COLLECTED AND DRAW-
ne by IHON WHITE who was sent thither specialle and for the
same purpose by the said SIR WALTER RALEGH the
year abouesaid 1585. and also the year 1588.
now cutt in copper and first published
by THEODORE de BRY att his
owne chardges.*



Carthago Iouane With Sculptore Theodoro de Bry, Qui et excauit

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S E C O
T A N

Promontorium tremendum

Nokokon

Croatoan

Pagusoc

Scala leucarum 25

5 10 15 20 25

Scale of 25 leagues



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 pars, Nunc Virginia
 dicta primum ab Anglis
 inventa, sumptibus Dni Willelmi
 Raleigh, Equitis ordinis Viri
 Anno Dni M-D LXXVII regni vero
 Serenissimi Regine Elizabethae
 XXXVII
 Huius vero Historia peculiariter
 Libro descripta est, additis
 etiam Indigenarum
 Iconibus

C H A W A

R A P P A H A N N O C K I

W E A P E

C H E S E P E O C

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 MERIDIES
 SEPTENTRIO
 ORIENS

MERIDIES SEPTENTRIO

Ohanooch

Pamunshoune

Catokinge

Mascoming

Shicooh

Chesepmooc sinus

Comoker

Cheparuu

Chesepmooc

Apasus

Pasquenoke

Trinety harbor



10 2011
11 2011
12 2011



THE TABLE
OF ALL THE PICTV-
RES CONTAINED IN
this Booke of Virginia.

- I. The carte of all the coast of Virginia.
- II. The arriuell of the Englishemen in Virginia.
- III. A Weroan or great Lorde of Virginia.
- IIII. One of the chieff Ladyes of Secota.
- V. One of the Religeous men in the towne of Secota.
- VI. A younge gentill woeman daughter of Secota.
- VII. A chieff Lorde of Roanoac.
- VIII. A chieff Ladye of Pomeiooc.
- IX. An aged manne in his winter garment.
- X. Their manner of careynge ther Childern and atyere of the chieffe Ladyes of the towne of Dasamonquepeuc.
- XI. The Coniuerer.
- XII. Their manner of makeinge their Boates.
- XIII. Their manner of fishynge in Virginia.
- XIIII. The browyllinge of their fishe ouer the flame.

- XV. Their seetheynge of their meate in earthen pottes.
- XVI. Their Sitting at meate.
- XVII. Their manner of praynge with their Rattels abowt the fyer.
- XVIII. Their dances whych they vse at their hyghe feastes.
- XIX. The towne of Pomeiooc.
- XX. The towne of Secota.
- XXI. Their Idol Kiwasa.
- XXII. The Tombe of their Werowans or chieff Lordes.
- XXIII. The marckes of sundrye of the chiefe mene of Virginia.



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THE
GARDEN OF EDEN
AND THE
FALL OF MAN
BY
J. H. STODOLSKY
1887





To the gentle Reader.

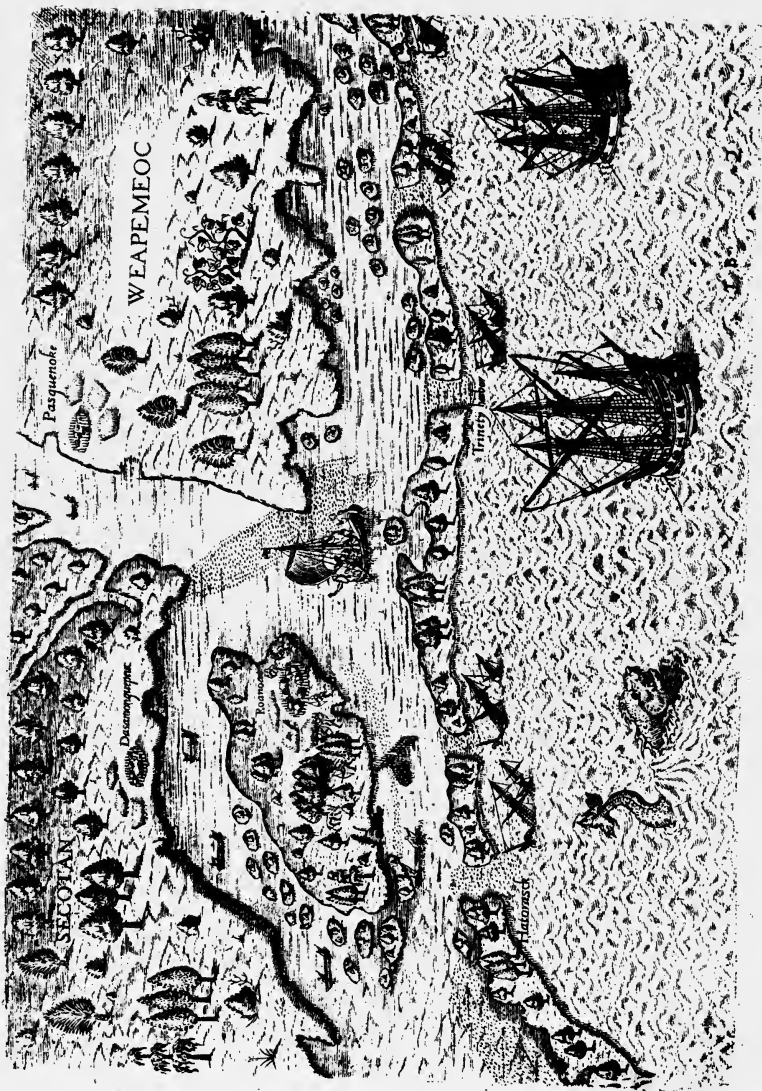
ALTHOUGH (frendlye Reader) man by his disobedience, weare deprived of those good Gifts wher with he was indued in his creation, yet he was not berefte of wit to prouyde for hym selfe, nor discretion to deuise things necessarie for his vse, except suche as appartayne to his soules healthe, as may be gathered by this sauage nations, of whome this present worke intreateth. For although they haue noe true knowledge of God nor of his holye worde and are destituted of all lerninge, Yet they passe vs in many thinges, as in Sober feedinge and Dexteritye of witte, in makinge without any instrument of mettall thinges so neate and so fine, as a man would scarselye beleue the same, Vnless the Englishemen Had made prooffe Therof by their trauailes into the contrye. Consideringe, Therefore that yt was a thinge worthie of admiration, I was verye willinge to offer vnto you the true Pictures of those people wich by the helpe of Maister Richard Hakluyt of Oxford Minister of Gods Word, who first Incouraged me to publish the Worke, I creaued out of the verye original of Maister Ihon White an English paynter who was sent into the contrye by the queenes Maiesty, onlye to draw the description of the place, lyuely to describe the shapes of the Inhabitants their apparell, manners of Liuinge, and fashions, att the speciall Charges of the worthy knighte, Sir WALTER RALEGH, who bestowed noe Small Summe of monnye in the serche and Discouerye of that countrey, From the yeere, 1584, to the ende of The yeare 1588. Morouer this booke which intreateth

of that parte of the new World which the Englishemen call by the name of Virginia I heer sett out in the first place, beinge therunto requested of my Friends, by Reason of the memorye of the fresh and late performance therof, albeyt I haue in hand the Historie of Florida wich should bee first sett foorth because yt was discourued by the Frencheman longe befor the discouerye of Virginia, yet I hope shortlye also to publish the same, A Victorie, doubtless so Rare, as I thinke the like hath not ben heard nor seene. I craeued both of them at London, and brought Them hither to Franckfurt, wher I and my sonnes hauen taken earnest paynes in grauinge the pictures ther of in Copper, seeing yt is a matter of noe small importance. Touchinge the stile of both the Discourses, I haue caused yt to bee Reduced into verye Good Frenche and Latin by the aide of verye worshipfull frend of myne. Finallye I hartlye Request thee, that yf any seeke to Contrefaict thes my bookx, (for in this dayes many are so malicious that they seeke to gayne by other men labours) thou wouldest giue noe credit vnto suche conterfaiet Drawghte. For dyuers secret marks lye hiddin in my pictures, which wil breede Confusion vnless they bee well obserued.



LINE OF
CALIFORNIA

The arrival of the Englishmen II. in Virginia.



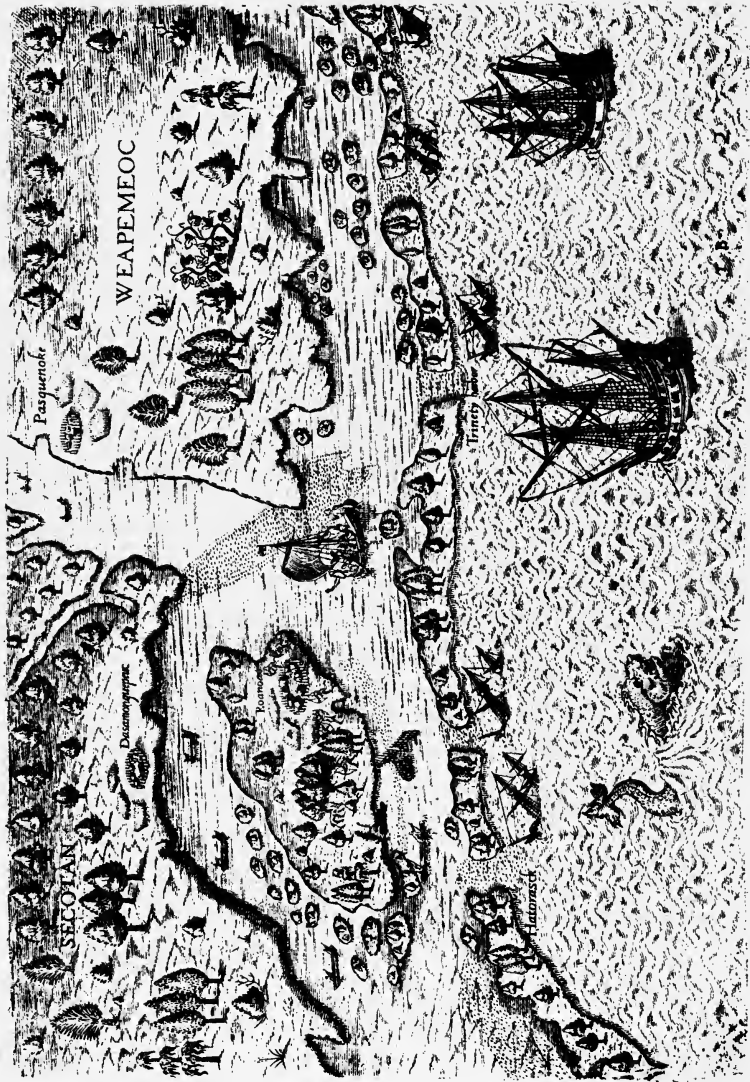
II.

The arriual of the Englfhemmen in Virginia.

THE sea coasts of Virginia are full of Ilands, wher by the entrance into the mayne lãd is hard to finde. For although they bee separated with diuers and sundrie large Diuision, which seeme to yeeld conuenient entrance, yet to our great perill we proued that they wear shallowe, and full of dangerous flatts, and could neuer perce opp into the mayne land, vntill wee made trialls in many places with or small pinness. At lengthe wee fownd an entrance vppon our mens diligent serche therof. Affter that wee had passed opp, and sayled ther in for a short space we discouered a mightye riuer fallinge downe in to the sownde ouer against those Ilands, which neuertheless wee could not saile opp any thinge far by Reason of the shallewnes, the mouth ther of beinge annoyed with sands driuen in with the tyde therefore saylinge further, wee came vnto a Good bigg yland, the Inhabitants therof as soone as they saw vs began to make a great and horrible crye, as people which neuer befoer had seene men apparelled like vs, and camme a way makinge out crys like wild beasts or men out of their wyts. But beenge gentlye called backe, wee offred them of our wares, as glasses, kniues, babies,* and other trifles, which wee thought they deligted in. Soe they stood still, and perceuinge our Good will and courtesie came fawninge vppon vs, and bade us welcome. Then they brought vs to their village in the iland called, Roanoac, and vnto their Weroans or Prince, which entertained vs with Reasonable curtesie, although they wear amased at the first sight of vs. Suche was our arriual into the parte of the world, which we call Virginia, the stature of bodye of wich people, theyr attire, and maneer of lyuinge, their feasts, and banketts, I will particullerlye declare vnto yow.

* Babies or babes, *i.e.* dolls.

The arrival of the Englishmen II. in Virginia.



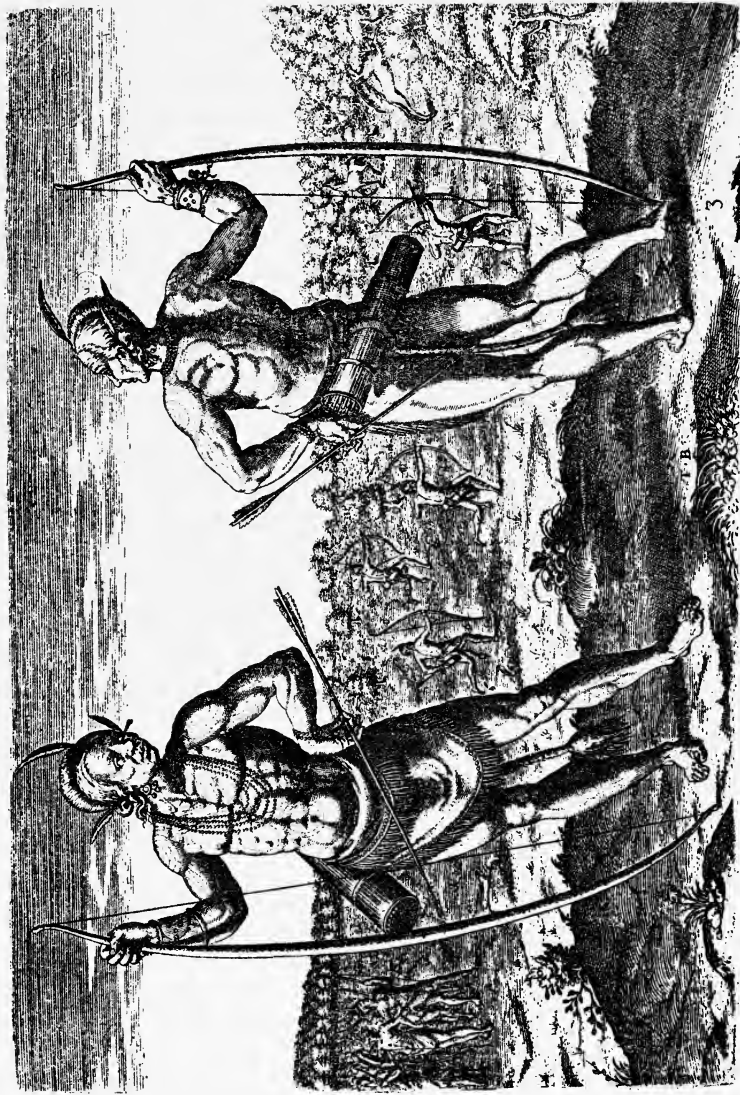
II.

The arriual of the Englishemen in Virginia.

THE sea coasts of Virginia are full of Ilands, wher by the entrance into the mayne lād is hard to finde. For although they bee separated with diuers and sundrie large Diuision, which seeme to yeeld conuenient entrance, yet to our great perill we proued that they wear shallowe, and full of dangerous flatts, and could neuer perce opp into the mayne land, vntill wee made trialls in many places with or small pinness. At lengthe wee fownd an entrance vppon our mens diligent serche therof. Affter that wee had passed opp, and sayled ther in for a short space we discouered a mightye riuier fallinge downe in to the sownde ouer against those Ilands, which neuertheless wee could not saile opp any thinge far by Reason of the shallewnes, the mouth ther of beinge annoyed with sands driuen in with the tyde therefore saylinge further, wee came vnto a Good bigg yland, the Inhabitants therof as soone as they saw vs began to make a great and horrible crye, as people which neuer befoer had seene men apparelled like vs, and camme a way makinge out crys like wild beasts or men out of their wyts. But beenge gentlye called backe, wee offred them of our wares, as glasses, kniues, babies,* and other trifles, which wee thought they delighted in. Soe they stood still, and perceuinge our Good will and courtesie came fawninge vppon vs, and bade us welcome. Then they brought vs to their villagē in the iland called, Roanoac, and vnto their Weroans or Prince, which entertained vs with Reasonable curtesie, although they wear amased at the first sight of vs. Suche was our arriual into the parte of the world, which we call Virginia, the stature of bodye of wich people, theyr attire, and maneer of luyng, their feasts, and banketts, I will particullerlye declare vnto yow.

* Babies or babes, *i.e.* dolls.

A weroan or great Lorde of Virginia. III.



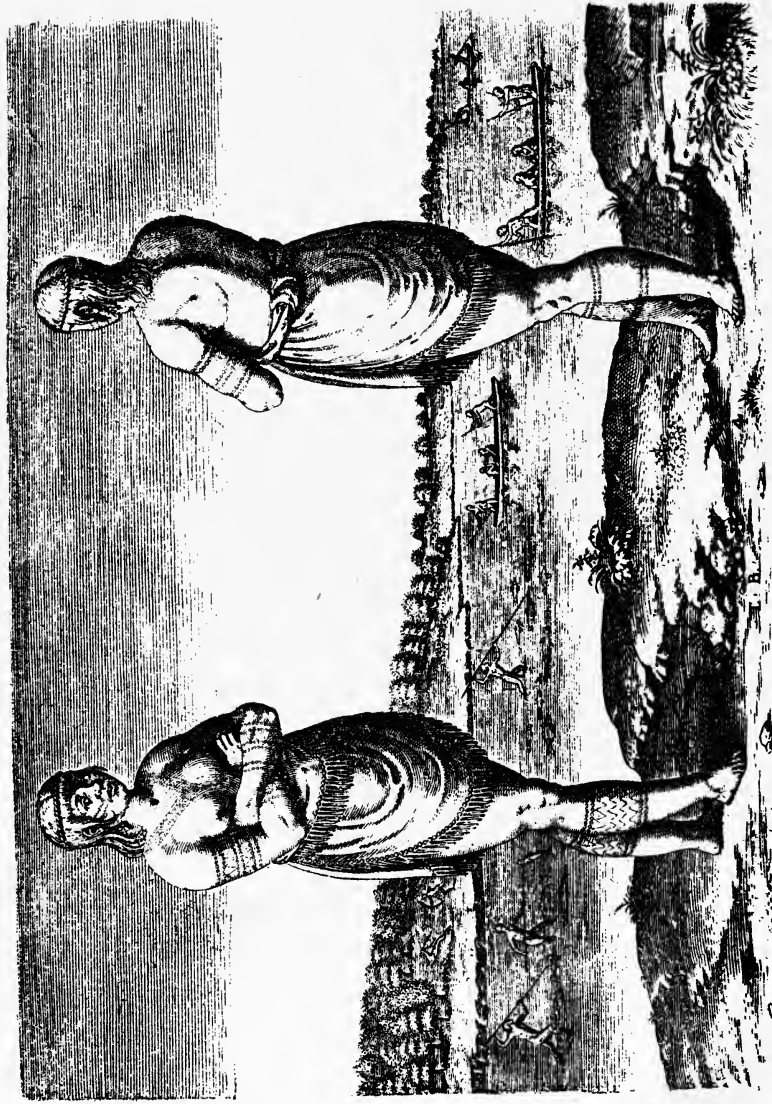
III.

A weroan or great Lorde of Virginia.

THE Princes of Virginia are attyred in suche manner as is expressed in this figure. They weare the haire of their heades long and bynde opp the ende of the same in a knot vnder their eares. Yet they cutt the topp of their heades from the forehead to the nape of the necke in manner of a cockscombe, stickinge a faier longe fether of some berd att the Begininge of the creste vppon their foreheads, and another short one on bothe seides about their eares. They hange at their eares ether thicke pearles, or somewhat els, as the clawe of some great birde, as cometh in to their fansye. Moreouer They ether pownes, or paynt their forehead, cheeks, chynne, bodye, armes, and leggs, yet in another sorte then the inhabitants of Florida. They weare a chaine about their necks of pearles or beades of copper, wich they muche esteeme, and ther of wear they also braselets on their armes. Vnder their brests about their bellyes appeir certayne spotts, whear they vse to lett them selues bloode, when they are sicke. They hange before them the skinne of some beaste verye feinelye dresset in suche sorte, that the tayle hangeth downe behynde. They carye a quiuer made of small rushes holding their bowe readie bent in one hand, and an arrowe in the other, redie to defend themselues. In this manner they goe to warr, or to their solemne feasts and banquetts. They take muche pleasure in huntinge of deer wher of ther is great store in the contrye, for yt is fruitfull, pleasant, and full of Goodly woods. Yt hathe also store of riuers full of diuers sorts of fishe. When they go to battel they paynt their bodyes in the most terrible manner that thei can devise.



On of the chieff Ladies of Secota. III.



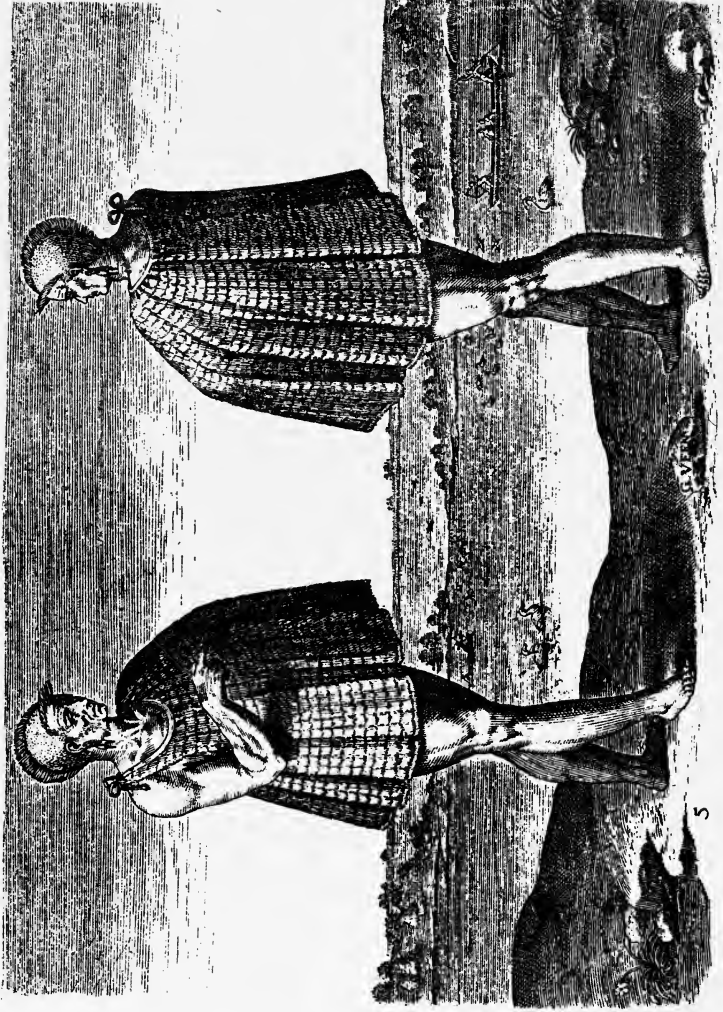
III.

One of the chieff Ladyes of Secota.

THE woemen of Secotam are of Reasonable good proportion. In their goinge they carrye their hands danglinge downe, and air dadil in a deer skinne verye excellētlye wel dressed, hanginge downe fro their nauell vnto the mydds of their thighes, which also couereth their hynder parts. The reste of their bodies are all bare. The forr parte of their haire is cutt shorte, the rest is not ouer Longe, thinne, and softe, and falling downe about their shoulders: They weare a Wreath about their heads. Their foreheads, cheeks, chynne, armes and leggs are pownced. About their necks they wear a chaine, ether pricked or paynted. They haue small eyes, plaine and flatt noses, narrow foreheads, and broade mowths. For the most parte they hange at their eares chaynes of longe Pearles, and of some smootht bones. Yet their nayles are not longe, as the woemen of Florida. They are also delighted with walkinge in to the fields, and beside the riuers, to see the huntinge of deers and catchinge of fische.



On of the Religious men in the V.
towne of Secota.

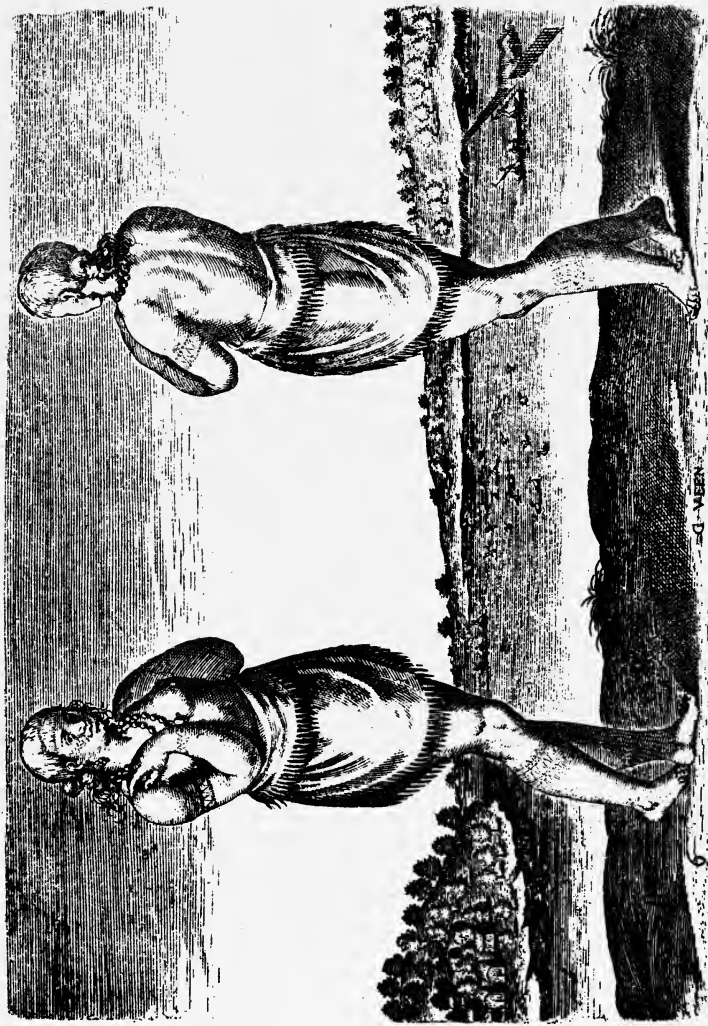


One of the Religeous men in the towne of Secota.

THE Priests of the aforesaid Towne of Secota are well stricken in yeers, and as yt seemeth of more experience then the comon sorte. They weare their heare cutt like a creste, on the topps of thier heades as other doe, but the rest are cutt shorte, sauinge those which growe aboute their foreheads in manner of a perriwigge. They also haue somewhat hanginge in their ears. They weare a shorte clocke made of fine hares skinnes quilted with the hayre outwarde. The rest of their bodie is naked. They are notable enchauntes, and for their pleasure they frequent the riuers, to kill with their bowes, and catche wilde ducks, swannes, and other fowles.



A younge gentill woeman daughter VI.
of Secota



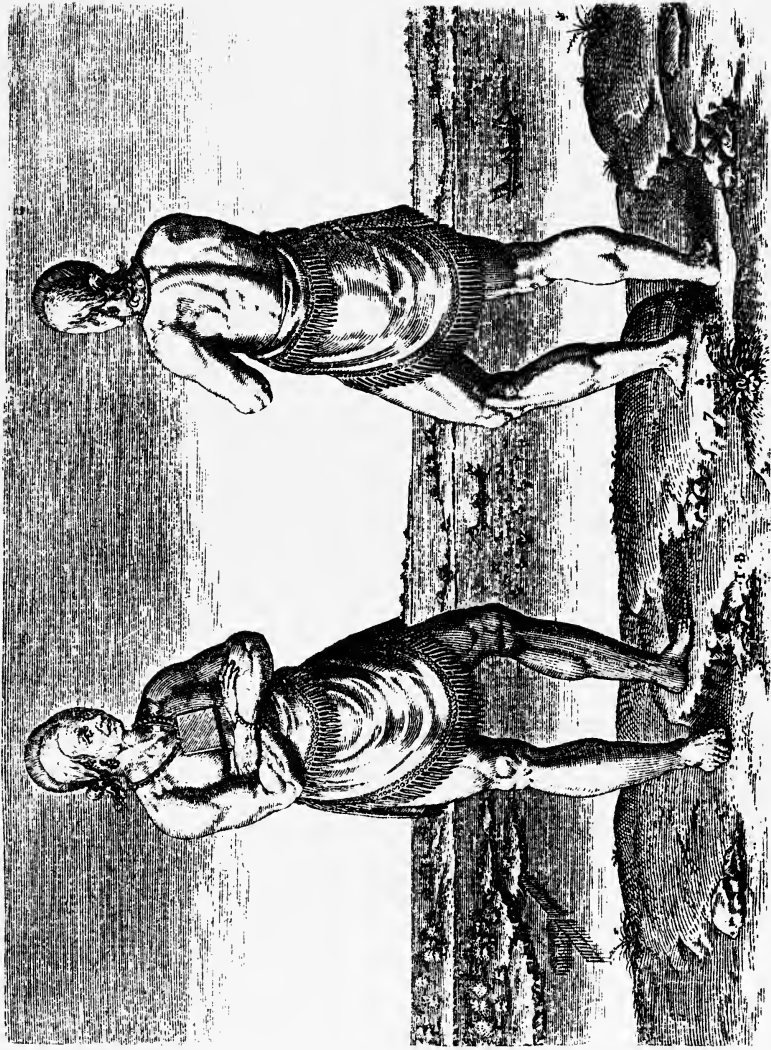
VI.

A younge gentill woeman daughter of Secota.

VIRGINS, of good parentage are apparelled altogether like the woemen of Secota aboue mentionned, sauing that they weare hanginge about their necks in steede of a chaine certaine thicke, and rownde pearles, with little beades of copper, or polished bones betweene them. They pounce their foreheads, cheekes, armes and legs. Their haire is cutt with two ridges aboue their foreheads, the rest is trussed opp on a knott behinde, they haue broade mowthes, reasonable fair black eyes: they lay their hands often vppon their Shoulders, and couer their brests in token of maydenlike modestye. The rest of their bodyes are naked, as in the picture is to bee seene. They deligt also in seeinge fishe taken in the riuers.



A cheiff Lorde of Roanoac. VII.



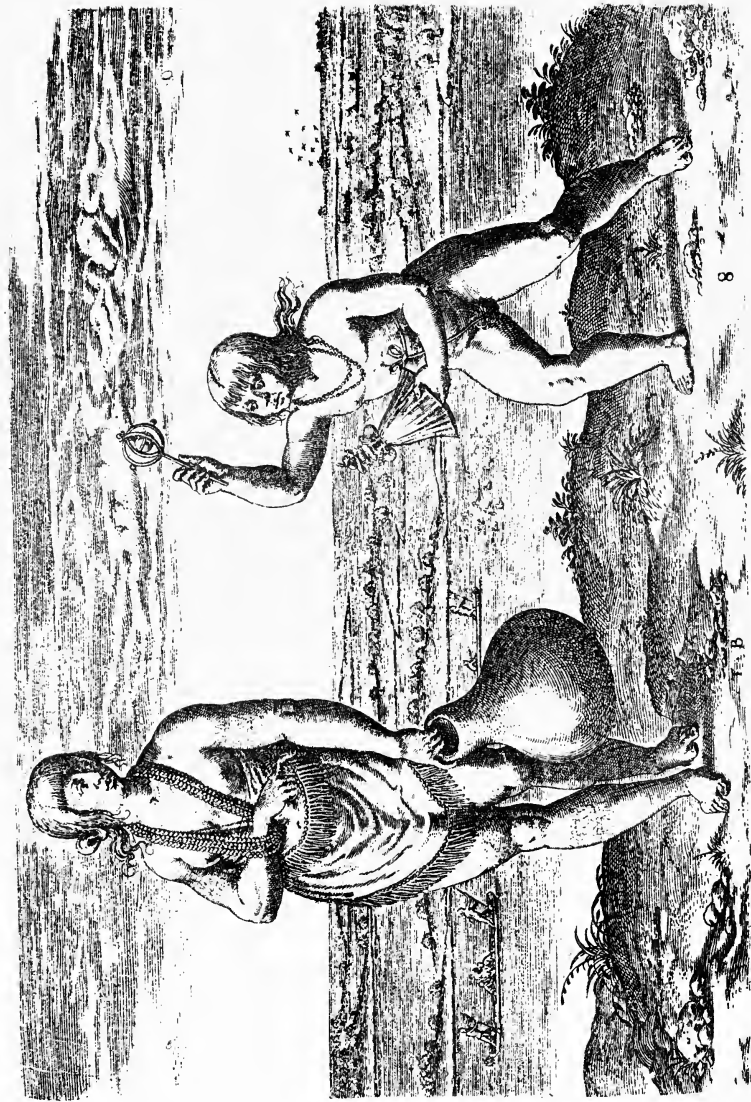
VII.

A cheiff Lorde of Roanoac.

THE cheefe men of the yland and towne of Roanoac weare the haire of their crounes of theyr heades cutt like a cokes combe, as the others doe. The rest they wear longe as woemen and truss them opp in a knott in the nape of their necks. They hange pearles stringe vppon a threed att their eares, and weare bracelets on their armes of pearles, or small beades of copper or of smoothe bone called minsal, nether paintinge nor powncinge of them selues, but in token of authoritye, and honor, they wear a chaine of great pearles, or copper beades or smoothe bones about their necks, and a plate of copper hinge vppon a stringe, from the nauel vnto the midds of their thighes. They couer themselues before and behynde as the woemen doe with a deers skynne hand-somley dressed, and fringed. More ouer they fold their armes together as they walke, or as they talke one with another in signe of wisdom. The yle of Roanoac is verye pleisant, and hath plaintie of fishe by reason of the Water that enuironeth the same.



A cheiff Ladye of Pomeiooc. VIII.



VIII.

A cheiff Ladye of Pomeiooc.

ABOUT 20. milles from that Iland, neere the lake of Paquippe, ther is another towne called Pomeioock hard by the sea. The apparell of the cheefe ladyes of that towne differeth but litle from the attyre of those which lyue in Roanoac. For they weare their haire trussed opp in a knott, as the maiden doe which we spake of before, and haue their skinnes powned in the same manner, yet they wear a chaine of great pearles, or beades of copper, or smoothe bones 5. or 6. fold about their necks, bearinge one arme in the same, in the other hand they carye a gourde full of some kinde of pleasant liquor. They tye deers skinne doubled about them crochinge hygher about their breasts, which hange downe before almost to their knees, and are almost altogither naked behinde. Commonlye their yonge daughters of 7. or 8. yeares olde do wait vpon them wearinge abowt them a girdle of skinne, which hangeth downe behinde, and is drawen vnder neath betwene their thighes, and bownde aboue their nauel with mosse of trees betwene that and their skinnes to couer their priuities withall. After they be once past 10. yeares of age, they wear deer skinnes as the older sorte do. They are greatlye Diligted with puppetts, and babes which wear brought oute of England.



An aged manne in his winter IX.

garment.



IX.

An aged manne in his winter garment.

THE aged men of Pommeioocke are couered with a large skinne which is tyed vppon their shoulders on one side and hangeth downe beneath their knees wearinge their other arme naked out of the skinne, that they maye bee in more libertie. Those skynnes are Dressed with the hair on, and lyned with other furred skynnes. The yonnge men suffer noe hairr at all to growe vppon their faces but assoone as they growe they put them away, but when they are come to yeeres they suffer them to growe although to saye truthe they come opp very thinne. They also weare their haire bownde op behynde, and, haue a creste on their heads like the others. The contrye about this plase is soe fruit full and good, that England is not to bee compared to yt.





Their manner of careynge ther Chil- X.
dern and a tyere of the cheiffe Ladies of the
towne of Dafamonquepeuc.



X.

Their manner of careynge ther Childern and atyere of the cheiffe Ladyes of the towne of Dafamonquepeuc.

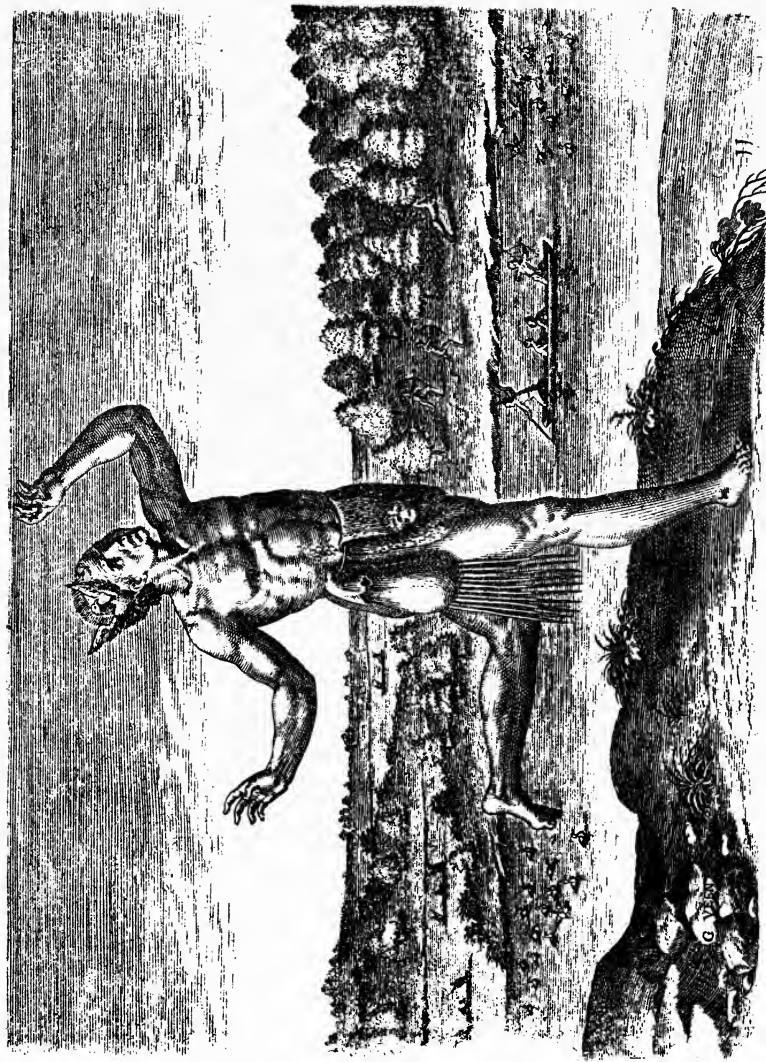
IN the towne of Dasemonquepeuc distant from Roanoac 4. or 5. milles, the woemen are attired, and powned, in suche sorte as the woemen of Roanoac are, yet they weare noe wreathes vppon their heads, nether haue they their thighes painted with small pricks. They haue a strange manner of bearing their children, and quite contrarie to ours. For our woemen carrie their children in their armes before their brests, but they taking their sonne by the right hand, bear him on their backs, holdinge the left thighe in their lefte arme after a strange, and conuesnall* fashion, as in the picture is to bee seene.



* Probably a typographical error for "vnuseuall."

The Coniuerer.

XI.



XI.

The Coniuerer.

THEY haue comonlye coniurers or iuglers which vse strange gestures, and often contrarie to nature in their enchantments: For they be veye familiar with deuils, of whome they enquier what their enemys doe, or other suche thinges. They shaue all their heads sauinge their creste which they weare as other doe, and fasten a small black birde aboute one of their ears as a badge of their office. They weare nothinge but a skinne which hangeth downe from their gyrdle, and couereth their priuityes. They weare a bagg by their side as is expressed in the figure. The Inhabitants giue great credit vnto their speeche, which oftentymes they finde to bee true.



The manner of making their boates. XII



XII.

The manner of makinge their boates.

THE manner of makinge their boates in Virginia is verye wonderfull. For wheras they want Instruments of yron, or other like vnto ours, yet they knowe howe to make them as handsomelye, to saile with whear they liste in their Riuers, and to fishe withall, as ours. First they choose some longe, and thicke tree, accordinge to the bignes of the boate which they would frame, and make a fyre on the grownd abowt the Roote therof, kindlinge the same by little, and little with drie mosse of trees, and chipps of woode that the flame should not mounte opp to highe, and burne to muche of the lengte of the tree. When yt is almost burnt thorough, and readye to fall they make a new fyre, which they suffer to burne vntill the tree fall of yts owne accord. Then burninge of the topp, and bowghs of the tree in suche wyse that the bodie of the same may Retayne his iust lengthe, they raise yt vppon potes laid ouer cross wise vppon forked posts, at suche a reasonable heigthe as they may handsomlye worke vppon yt. Then take they of the barke with certayne shells: they reserue the innermost parte of the lennke,* for the nethermost parte of the boate. On the other side they make a fyre accordinge to the lengthe of the bodye of the tree, sauinge at both the endes. That which they thinke is sufficientlye burned they quenche and scrape away with shells, and makinge a new fyre they burne yt agayne, and soe they continne somtymes burninge and sometymes scrapinge, vntill the boate haue sufficient bothowmes. Thus God indueth these sauage people with sufficient reason to make thinges necessarie to serue their turnes.



* Probably a typographical error for "barke."

XIII
Their manner of fishyng in
Virginia.



XIII.

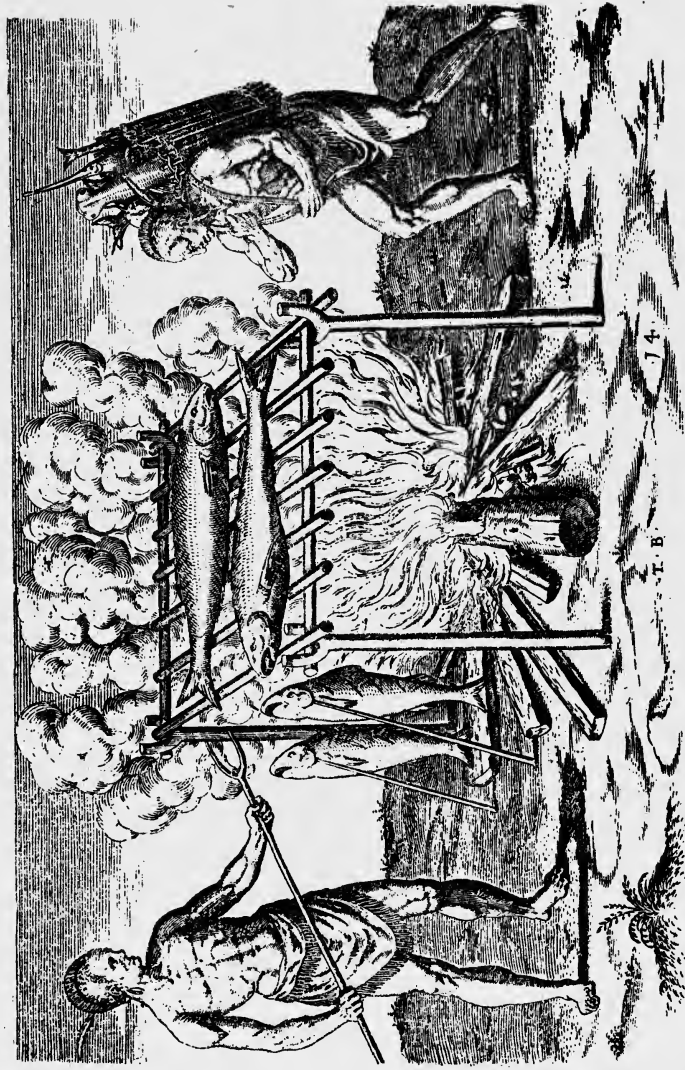
Their manner of fishyng in Virginia.

THEY haue likewise a notable way to catche fishe in their Riuers, for whear as they lacke both yron, and steele, they fasten vnto their Reedes or longe Rodds, the hollowe tayle of a certaine fishe like to a sea crabb in steede of a poynte, wherwith by nighte or day they stricke fishes, and take them opp into their boates. They also know how to vse the prickles, and pricks of other fishes. They also make weares, with settinge opp reedes or twigges in the water, which they soe plant one with another, that they growe still narrower, and narrower, as appeareth by this figure. Ther was neuer seene amonge vs soe cunninge a way to take fish withall, wherof sondrie sortes as they fownde in their Riuers vnlike vnto ours, which are also of a verye good taste. Dowbtless yt is a pleasant sighte to see the people, somtymes wadinge, and goinge somtymes sailinge in those Riuers, which are shallowe and not deepe, free from all care of heapinge opp Riches for their posterite, content with their state, and liuinge frendlye together of those thinges which god of his bountye hath giuen vnto them, yet without giuinge hym any thanks according to his desarte.

So sauage is this people, and depriued of the true knowledge of god. For they haue none other then is mentionned before in this worke.



The brovyllinge of their fishe
over the flame. XIII.



XIIII.

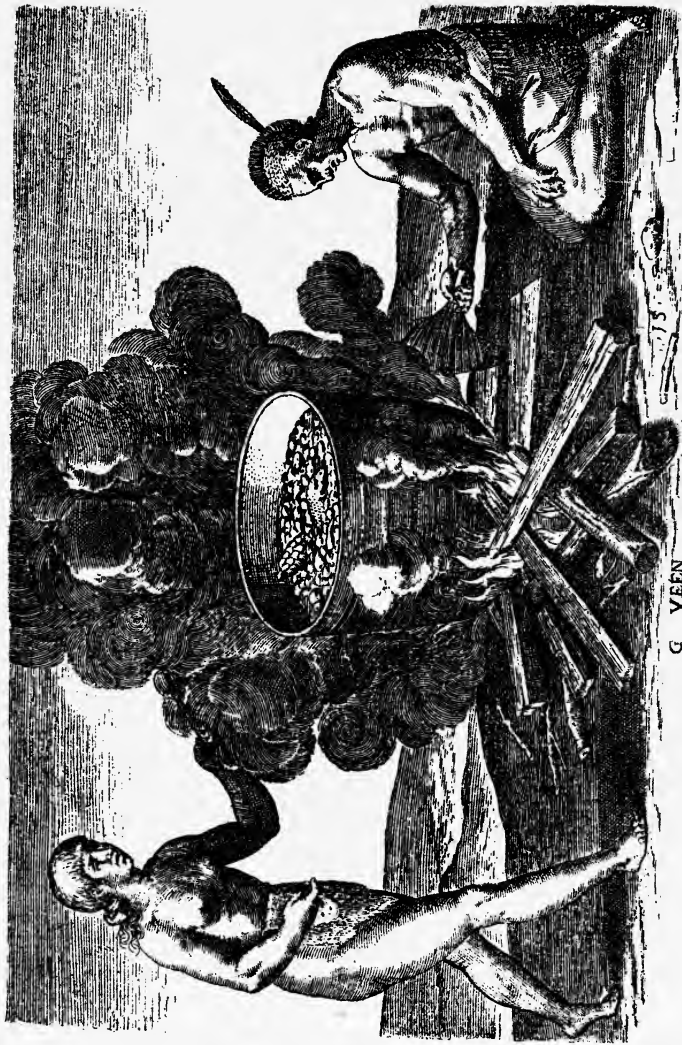
The brovvylinge of their fishe ouer the flame.

AFTER they haue taken store of fishe, they gett them vnto a place fitt to dress yt. Ther they sticke vpp in the grownde 4. stakes in a square roome, and lay 4 potes vppon them, and others ouer thwart the same like vnto an hurdle, of sufficient heigthe, and layinge their fishe vppon this hurdle, they make a fyre vnderneathe to broile the same, not after the manner of the people of Florida, which doe but schorte,* and harden their meate in the smoke onelye to Reserue the same duringe all the winter. For this people reseruinge nothinge for store, thei do broile, and spend away all att once and when they haue further neede, they roste or seethe fresh, as wee shall see heraffter. And when as the hurdle can not holde all the fishes, they hange the Rest by the fyres on sticks sett vpp in the grounde a gainst the fyre, and than they finishe the rest of their cookerye. They take good heede that they bee not burnt. When the first are broyled they lay others on, that weare newlye broughte, continuinge the dressinge of their meate in this sorte, vntill they thincke they haue sufficient.



* Scorche ?

Their seetheyng of their meate in XV.
earthen pottes.



XV.

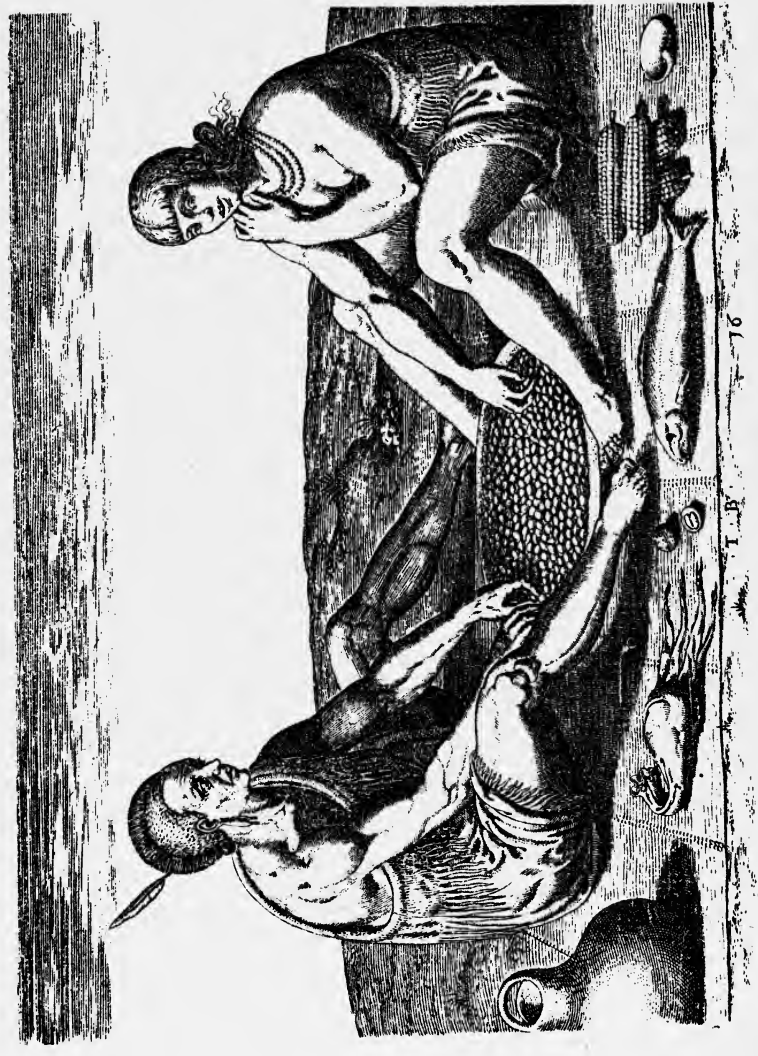
Their feetheyng of their meate in earthen pottes.

THEIR woemen know how to make earthen vessells with special Cunnige and that so large and fine, that our potters with lhoie* wheles can make noe better : ant then Remoue them from place to place as easelye as we can doe our brassen kettles. After they haue set them vppon an heape of erthe to stay them from fallinge, they putt wood vnder which being kyndled one of them taketh great care that the fyre burne equallye Rounde abowt. They or their woemen fill the vessel with water, and then putt they in fruite, flesh, and fish, and lett all boyle together like a galliemaufrye, which the Spaniarde call, olla podrida. Then they putte yt out into disches, and sett before the companye, and then they make good cheere together. Yet are they moderate in their eatinge wherby they auoide sicknes. I would to god wee would followe their exemple. For wee should bee free from many kyndes of diseasyes which wee fall into by sumptuous and vnseasonable banketts, continuallye deuisinge new sawces, and prouocation of gluttonnye to satisfie our vnsatiable appetite.



* theyr ?

Their sitting at meate. XVI.



XVI.

Their fitting at meate.

THEIR manner of feeding is in this wise. They lay a matt made of bents one the grownde and sett their meate on the mids therof, and then sit downe Rownde, the men vppon one side, and the woemen on the other. Their meate is Mayz sodden, in suche sorte as I described yt in the former treatise of verye good taste, deers flesche, or of some other beaste, and fishe. They are verye sober in their eatinge, and drinkinge, and consequentlye verye longe liued because they doe not oppress nature.



XVII.
Their manner of prainge vvith Rat-
tels about te fyer.



XVII.

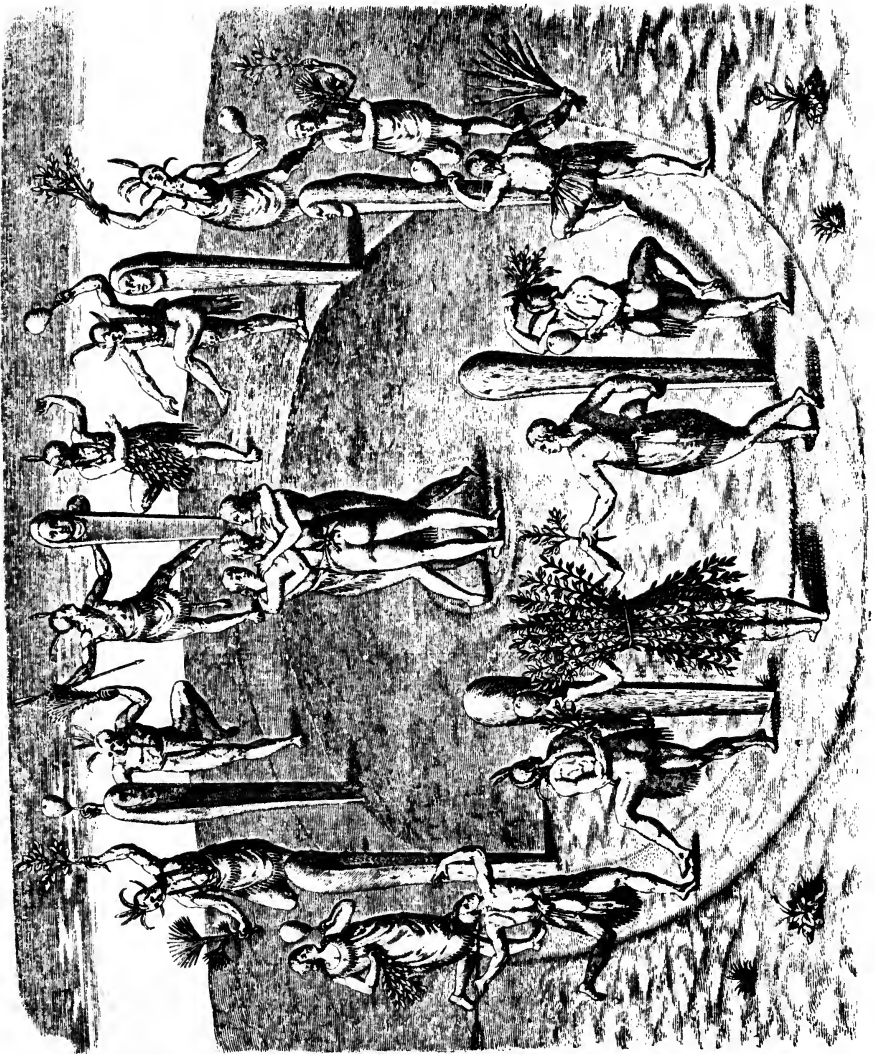
Their manner of prainge vvith Rattels about the fyer.

VVHEN they haue escaped any great danger by sea or lande, or be returned from the warr in token of Ioye they make a great fyer about which the men, and woemen sitt together, holdinge a certaine fruite in their handlike vnto a rownde pompion or a gourde, which after they haue taken out the fruits, and the seedes, then fill with small stons or certayne bigg kernells to make the more noise, and fasten that vpon a sticke, and singinge after their manner, they make merrie: as my selfe obserued and noted downe at my beinge amonge them. For it is a strange custome, and worth the obseruation.



XVIII.

Theirdanfes vvhich
they vseatt their hyghefeastes.



XVIII.

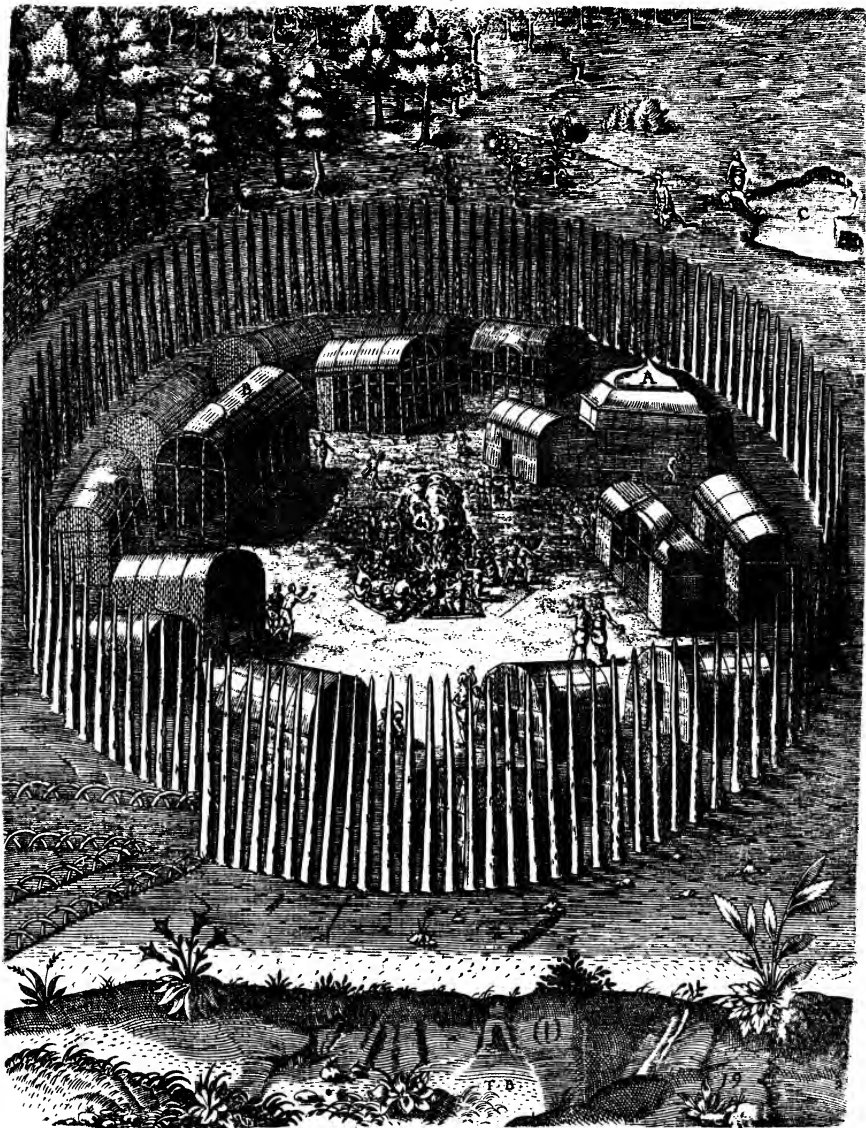
Their danfes vvhich they vse att their hyghe feastes.

AT a Certayne tyme of the yere they make a great, and solemne feaste wherunto their neighbours of the townes adioininge repayre from all parts, euery man attyred in the most strange fashion they can deuise hauinge certayne marks on the backs to declare of what place they bee. The place where they meet is a broade playne, abowt the which are planted in the grownde certayne posts carued with heads like to the faces of Nonnes couered with theyr vayles. Then beeing sett in order they dance, singe, and vse the strangest gestures that they can possiblye deuise. Three of the fayrest Virgins, of the companie are in the mydds, which imbrassing one another doe as yt wear turne abowt in their dancinge. All this is donne after the sunne is sett for auoydinge of heate. When they are weerye of dancinge. they goe oute of the circle, and come in vntill their dances be ended, and they goe to make merrye as is expressed in the 16. figure.



XIX

The Towne of Pomeiooc.



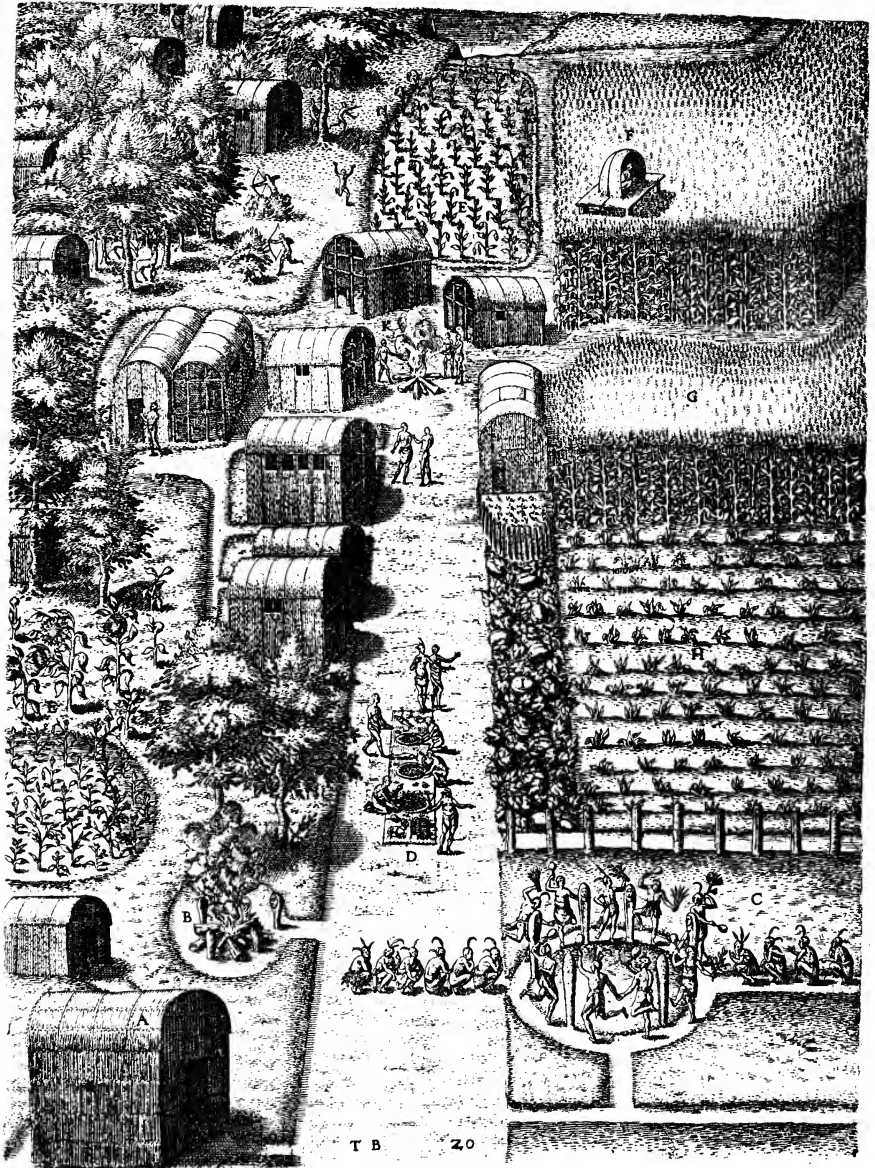
XIX.

The Tovvne of Pomeiooc.

THE townes of this contrie are in a maner like vnto those which are in Florida, yet are they not soe stronge nor yet preserued with soe great care. They are compassed about with poles starcke faste in the grownd, but they are not verye stronge. The entrance is verye narrowe as may be seene by this picture, which is made accordinge to the forme of the towne of Pomeiooc. Ther are but few howses therin, saue those which belonge to the kinge and his nobles. On the one side is their tempel separated from the other howses, and marked with the letter A. yt is builded rownde, and couered with skynne matts, and as yt wear compassed about with cortynes without windowes, and hath noe lighte but by the doore. On the other side is the kings lodginge marked with the letter B. Their dwellinges are builded with certaine potes fastened together, and couered with matts which they turne op as high as they thinke good, and soe receue in the lighte and other. Some are also couered with boughes of trees, as euery man lusteth or liketh best. They keepe their feasts and make good cheer together in the midds of the towne as yt is described in the 17. Figure. When the towne standeth fare from the water they digg a great ponde noted with the letter C wherhence they fetche as muche water as they neede.



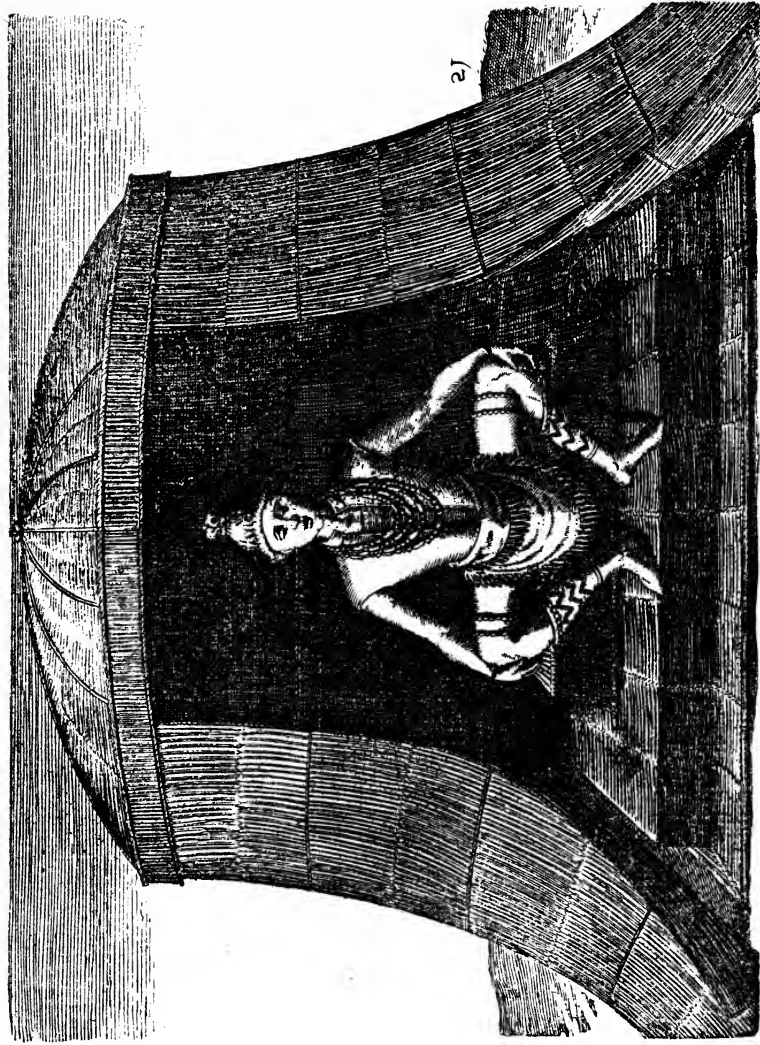
The Tovvne of Secota.



The Tovvne of Secota.

THEIR townes that are not inclosed with poles are commonlye fayrer then suche as are inclosed, as appereth in this figure which liuelye expresseth the towne of Secotam. For the howses are Scattered heer and ther, and they haue gardein expressed by the letter E. wherin groweth Tobacco which the inhabitants call Vppowoc. They haue also groaues wherin they take deer, and fields wherin they sowe their corne. In their corne fields they builde as yt weare a scaffolde wher on they sett a cottage like to a rownde chaire, signified by F. wherin they place one to watche, for there are suche number of fowles, and beasts, that vnless they keepe the better watche, they would soone deuoure all their corne. For which cause the watcheman maketh continual cryes and noyse. They sowe their corne with a certaine distance noted by H. other wise one stalke would choke the growthe of another and the corne would not come vnto his rypenes G. For the leaves therof are large, like vnto the leaues of great reedes. They haue also a seuerall broade plotte C. whear they meete with their neighbours, to celebrate their cheefe solemne feastes as the 18. picture doth declare: and a place D. whear after they haue ended their feaste they make merrie together. Ouer against this place they haue a rownd plott B. wher they assemble themselues to make their solemne prayers. Not far from which place ther is a lardge buildinge A. wherin are the tombes of their kings and princes, as will appere by the 22. figure likewise they haue garden notted bey the letter I. wherin they vse to sowe pompions. Also a place marked with K. wherin they make a fyre att their solemne feasts, and hard without the towne a riuier L. from whence they fetche their water. This people therefore voyde of all couetousnes lyue cherfullye and att their harts ease. Butt they solemnise their feasts in the night, and therefore they keepe verye great fyres to auoyde darkenes, and to testifie their Ioye.

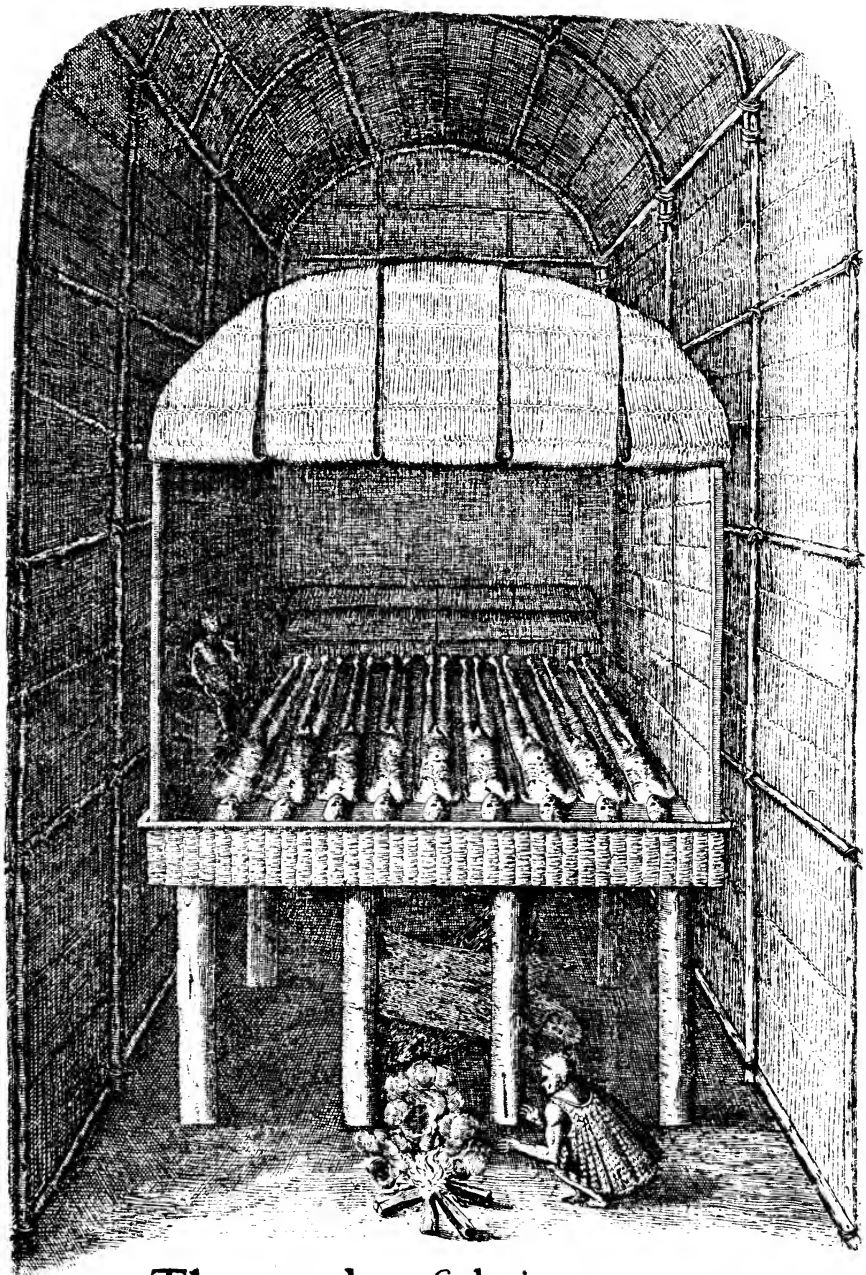
Ther Idol Kivvafa. XXI.



Ther Idol Kivvafa.

THE people of this cuntrie haue an Idol, which they call **KIWASA**: yt is carued of woode in lengthe 4. foote whose heade is like the heades of the people of Florida, the face is of a flesh colour, the brest white, the rest is all blacke, the thighes are also spottet with whitte. He hath a chayne about his necke of white beades, betweene which are other Rownde beades of copper which they esteeme more then golde or siluer. This Idol is placed in the temple of the towne of Secotam, as the keper of the kings dead corpses. Somtyme they haue two of thes idoles in theyr churches, and somtine 3. but neuer aboue, which they place in a darke corner wher they shew terrible. Thes poore soules haue none other knowledge of god although I thinke them verye Desirous to know the truth. For when as wee kneeled downe on our knees to make our prayers vnto god, they went about to imitate vs, and when they saw we moued our lipps, they also dyd the like. Wherefore that is verye like that they might easelye be brought to the knowledge of the gospel. God of his mercie grant them this grace.





The Tombe of their Werovvans
or Cheiff Lordes. XXII.

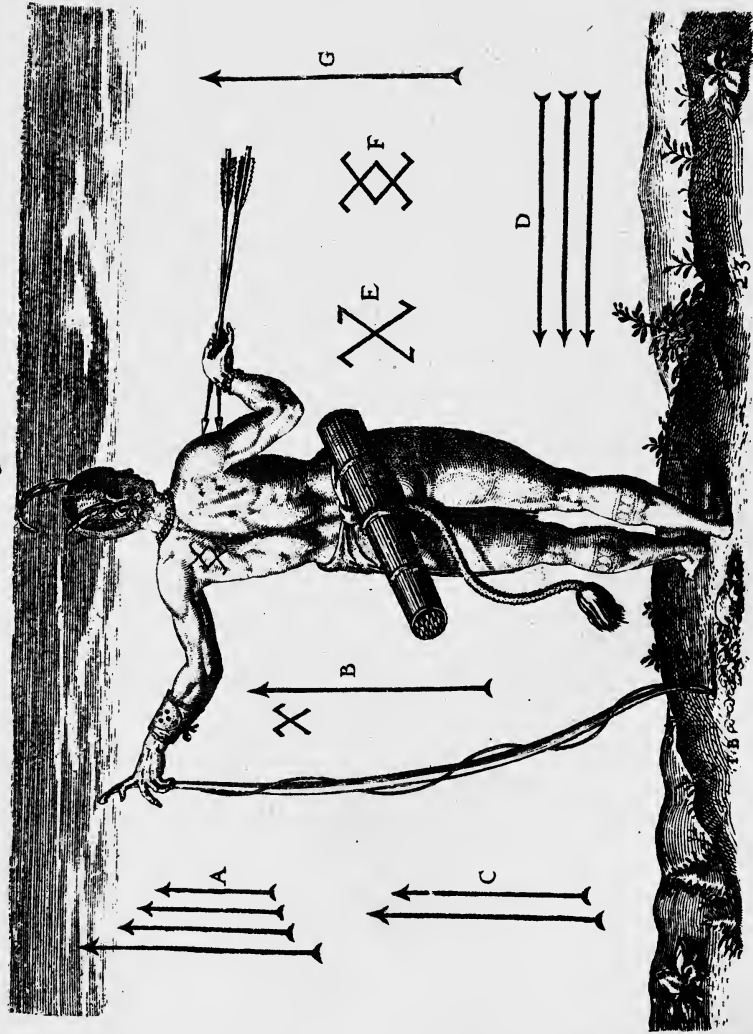
XXII.

The Tombe of their Werovvans or Cheiff Lordes.

THEY builde a Scaffolde 9. or 10. foote high as is expressed in this figure vnder the tombs of their Weroans, or cheefe lordes which they couer with matts, and lai the dead corpses of their weroans theruppon in manner followinge. first the bowells are taken forthe. Then layinge downe the skinne, they cutt all the flesh cleane from the bones, which they drye in the sonne, and well dryed they inclose in Matts, and place at their feete. Then their bones (remaininge still fastened together with the ligaments whole and vncorrupted) are couered agayne with leather, and their carcase fashioned as yf their flesh wear not taken away. They lapp eache corps in his owne skinne after the same is thus handled, and lay yt in his order by the corpses of the other cheef lordes. By the dead bodies they sett their Idol Kiwasa, wherof we spake in the former chapter: For they are persuaded that the same doth kepe the dead bodyes of their cheefe lordes that nothinge may hurt them. Moreouer vnder the foresaid scaffolde some one of their preists hath his lodginge, which Mumbleth his prayers nighte and day, and hath charge of the corpses. For his bedd he hath two deares skinned spredd on the grownde, yf the wether bee cold hee maketh a fyre to warme by withall. Thes poore soules are thus instructed by nature to reuerence their princes euen after their death.



The Marckes of fundrye of the XXIII. Cheif mene of Virginia.



XXIII.

The Marckes of fundrye of the Cheif mene of Virginia.

THE inhabitants of all the cuntrie for the most parte haue marks rased on their backs, wherby yt may be known what Princes subiects they bee, or of what place they haue their originall. For which cause we haue set downe those marks in this figure, and haue annexed the names of the places, that they might more easelye be discerned. Which industrie hath god indued them withal although they be verye simple, and rude. And to confesse a truthe, I cannot remember that euer I saw a better or quieter people then they.

The marks which I obserued amonge them, are heere put downe in order folowinge.

The marke which is expressed by A. belongeth to Wingino, the cheefe lorde of Roanoac.

That which hath B. is the marke of Wingino his sisters husbände.

Those which be noted with the letters, of C. and D. belonge vnto diuerse chefe lordes in Secotam.

Those which haue the letters E. F. G. are certaine cheefe men of Pomeiooc, and Aquascogoc.





SOM PICTVRES
OF THE PICTES
WHICH IN THE OLDE
tyme dyd habite one part of the
great Britainne.



*THE PAINTER OF WHOM I HAVE
had the first of the Inhabitants of Virginia, gaue me also thees
5. Figures following, fownd as he did assure me in a oolde English
cronicle, the which I wold well sett to the ende of
thees first Figures, for to showe how that the
Inhabitants of the great Bretannie haue
bin in times past as sauage as
those of Virginia.*

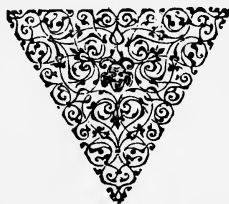
The true picture of one
Picte I.



The true picture of one

Picte I.

IN tymes past the Pictes, habitans of one part of great Brittainne, which is nowe nammed England, wear sauuages, and did paint all their bodye after the maner followinge. They did lett their haire growe as fare as their Shoulders, sauinge those which hange vppon their forehead, the which they did cutt. They shaue all their berde except the mustaches, vppon their breast wear painted the head of som birde, and about the pappes as yt weare beames of the sune, vppon the bellye sum feerefull and monstrous face, spreedinge the beames verye fare vppon the thighes. Vppon the two knees som faces of lion, and vppon their leggs as yt had been shelles of fish. Vppon their Shoulders griffones heades, and then they had serpents abowt their armes: They caried abowt their necks one ayerne ringe, and another abowt the midds of their bodye, abowt the bellye, and the saids* hange on a chaine a cimeterre or turkie soorde, they did carye in one arme a target made of wode, and in the other hande a picke, of which the ayerne was after the manner of a Lick, with tassels on, and the other ende with a Rounde boule. And when they had ouercommme some of their ennemis, they did neuer felle to carye away their heads with them.



* "And the saids" probably a typographical error for "at the side." A few lines lower down, "picke" and "lick" are apparently *pike* and *lance*.



T·B 2

The true picture of a woman
Plate II

The true picture of a vvomen

Picte II.

THE woemen of the pictes aboue said wear noe worser for the warres then the men. And wear paynted after the manner followinge, hauinge their heads bear, did lett their hairre flyinge abowt . their Showlders wear painted with griffon heades, the lowe parts and thighes with lion faces, or some other beaste as yt commeth best into their fansye, their brest hath a maner of a half moone, with a great starre, and fowre lesser in booth the sides, their pappes painted in maner of beames of the sonne, and among all this a great litteninge starre vppon their brests. The saids of som pointes or beames, and the hoolle bellye as a sonne, the armes, thighes, and leggs well painted, of diuerses Figures: They dyd also carye abowt their necks an ayern Ringe, as the men did, and suche a girdle with the soorde hainging, hauinge a Picke or a lance in one hande, and twoe dardz in the other.



The true picture of a yonge
dowgter of the Piſtes III.



The true picture of a yonge dowgter of the

Pictes III.

THE yonge dougters of the pictes, did also lett their haire flyinge, and wear also painted ouer all the body, so much that noe men could not faynde any different, yf they had not vse of another fashion of paintinge, for they did paint themselves of sondrye kinds of flours, and of the fairest that they could feynde. being furnished for the rest of such kinds of weappon as the woemen wear as you may see by this present picture a thinge trewly worthie of admiration.





The true picture of a man of nation neighbour vnto the Pictes IIII.

The true picture of a man of nation

neighbour vnto the Picte IIII.

THER WAS in the said great Brittainne yet another nation neighbour vnto the Pictes, which did apparell them selfues with a kind of cassake other cloath Ierkin, the rest of the bodye wear naked. They did also wear longe heares, and their moustaches, butt the chin wear also shaued as the other before. They dyd were alaridge girdle abowt them, in which hange a croket foorde, with the target, and did carye the picke or the lance in their hande, which hath at the lowe end a rownde bowlle, as you may see by this picture.



The true picture of a woman
neighbour of the Pictes V.



The true picture of a vvomen

nighbour of the Pictes V.

THEIR woemen wear apparelled after this manner, butt that their apparell was opne before the brest, and did fastene with a little lesse, as our woemen doe fasten their peticott. They lett hange their brests outt, as for the rest they dyd carye suche weappens as the men did, and wear as good as the men for the warre.





A TABLE
 OF THE PRINCIPAL
 THINGS THAT
 are contained in this Historie,
 after the order of the
 Alphabet.

	A.	Copper	17
Allum	14	Cranes	30
Applecrabs	28	Creuises	32
Ashe	34		
Ascopo	34	D.	
	B.	Deare	29
Beares	30	Deare skinnes	17
Beech	34	Dyes of diuers kindes	19
	C.	E.	
Cedar	16, 34	Elme	34
Chestnuts	27	F.	
Ciuet Cattes	17	Faulcons	31
Conies	30	Flaxe and Hempe	14
Coscuhaw	27	Firre trees	34
		Furres	16

	G.		N.	
Geese		30	Nature of the Virginiens	35
Grappes		28		
	H.		O.	
Habascon		27	Oade	19
How they bwild their houses		36	Of beastes	29
Haukes		31	Of foule	30
Hernes		30	Of fruites	27
Herrings		31	Of the Vengeance	43
Holly		34	Okindgier	22
Hurleberies		28	Oldwiues	31
	I.		Oyle	16
Iron		17	Openauk	26
	K.		Orepenauk	26
			Oystres	31
Kaishucpenauk		26		
Kewasowok		38	P.	
Kewas		36	Pagatowr	21
	L.		Parats	31
Leekes		27	Partridges	30
Lions		30	Pearle	18
	M.		Periwinckles	32
Macocqwer		22	Pitch	15
Mangummenauk		29	Plaice	31
Maple		34	Planta Solis	24
Maqwowoc		30	Popogusso	38
Marlin		31	Porpoises	31
Machicomuck		38		
Medlars		28	R.	
Melden		24	Rayes	31
Metaquesunnauk		28	Rakiock	34
Mulberies		28	Rafe Lane	46
Mullets		31	Richard Greinuile	9, 46
Muscles		32	Roanoack	15
			Rozen	15

S.		Troutes	31
Sacquenumener	28	Tortoyses	32
Sagatamener and all his kinds	29	Turpentine	15
Sapummener	29	Turkie cockes	30
Saquenuckot	30	Turkie hennes	30
Sassafras	15	V.	
Sassafras trees	34	Virginiens willinge to make	
Scalopes	32	themselues Christiens	37
Seekanauck	32	Virginiens doe estimate the	
Sea crabbes	31	things of Europe	39
Silke of grasse or grasse Silke	13	Vnknowne sicknes	41
Squirels	30	Vppowoc	25
Stockdoues	30	W.	
Straberries	28	Walnuts	27
Sturgeons	31	Walnut trees	33
Suger cannes	19	Wapeih	15
Swannes	30	Wasewowr	19
Sweete gummes	18	Weapons of the Virginiens	36
Stones	35	Wich hazle	36
T.		Wickenzowr	22
Tarre	15	Wilde peaze	29
Their manner of fishinge	31	Willowes	34
Their manner of makinge		Winauck	15
boates	34	Wine	16
The soyle better	44	Wiroans Wingina	40
The strange oppinion they		Wiroances	39
haue of englishemen	41	Wolues	30
The climat of Virginia	44	Worme Silke	14
Their Relligion	37		
Tsinaw	26		

AT FRANCKFORT,
INPRINTED BY IHON WE
chel, at Theodore de Bry, owne
coast and chardges.

M D X C.

NARRATIVE
OF THE FIRST
ENGLISH PLANTATION
OF
VIRGINIA

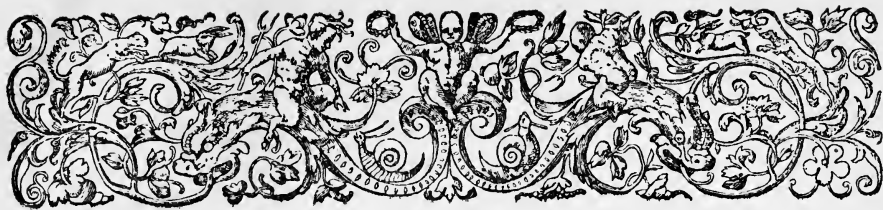
BY THOMAS HARIOT

First printed at London in 1588
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printed at Frankfort in 1590

the illustrations having
been designed in Virginia in 1585
by
JOHN WHITE

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Preface.



THE history of the first English settlement in the United States, and of its failure, is well known. But the text of the actual narrative from which all the writers upon the subject have, either directly or at second-hand, derived their facts, is not familiar to any save professed students. It is rare in any form, and the present reproduction will serve a useful purpose in making known to thousands who would otherwise never have a chance of learning it, the story as told by a prominent man among the original colonists.

When it entered into the ingenious and adventurous head of Sir Walter Raleigh to seek for lands in the New World lying sufficiently northward of the Spanish possessions to render a settlement feasible and legitimate, sufficiently southward of Cabot's British explorations on the Labrador coast to be useful and profitable, Queen Elizabeth granted him a patent, in virtue of which he sent out two barques on a preliminary expedition in 1584, in which possession was formally taken of the island of Wokokan, off the coast of Florida. The second and more substantial expedition to the same regions was made in 1585. Sir Richard Grenville, acting as General in the name of Raleigh, started from Plymouth on April 9th in that year, in the command of seven ships, manned with soldiers, sailors, and a number of adventurous Englishmen who were to make their homes in Virginia—a name bestowed on the country north of Florida in

honour of the Virgin Queen of England. Their course was not directly to the shore they aimed at; it bore them first to Puerto Rico, and then to Hispaniola, in which Spanish settlements the English ships succeeded in obtaining stores, although their welcome from King Philip's officers and colonists was naturally not too cordial. Thence making their way northwards, they reached the island of Roanoke and founded a settlement. Grenville and his officers remained for a couple of months to see things satisfactorily arranged; he appointed Ralph Lane governor of the new colony, and left with him a hundred and seven men whose names are recorded by Hakluyt as the first settlers in Virginia. Thomas Hariot was one of these; and to him we owe the narrative which is now reprinted. Another was John White, the draughtsman whose designs illustrating the manners and ways of the natives, and the Fauna and Flora of the new land, were carried to Europe a year later and, by Richard Hakluyt's interposition, entrusted for engraving to the hands of the famous artist Theodore de Bry, of Frankfort. Hakluyt's list does not give the name of John White exactly as we know it—it appears in manuscript on the original leaves of the drawings (now preserved in the British Museum) as "John White" and "John With." There are, however, two names amongst those detailed by Hakluyt either of which may be taken to represent the man—"John Wright" and "John Twyt." There is a "John White" mentioned several times by Hakluyt, but he was apparently a seaman of higher rank than any of those settlers who remained with Lane. He made several voyages and held nautical command in 1587 and 1590—that of 1590 being his fifth expedition. Whoever the draughtsman was, his pictures shew that he was an artist of considerable merit, and the original drawings in the British Museum prove that De Bry was not, as he is frequently supposed to have been, an inventive illustrator of the books in his compilation, but a faithful engraver of authentic designs.

The non-arrival of supplies from England began to daunt the colonists, while the relations between them and the Indians grew so embarrassing that, under the existing conditions, the colony was doomed to failure, and its abandonment for the time was

Preface.

resolved upon. Sir Francis Drake visited Roanoke on June 10th, 1856, and Lane asked him to convey them back to England. He agreed to do so, and desired the settlers to make ready for sailing in August with Abraham Kendall and Griffith Herne, whom he appointed to the command of two vessels for that purpose; but he soon changed his mind. With characteristic rapidity of decision, Drake distributed the hundred and four men among his various ships and set out with them on June 19th. They reached Portsmouth on July 27th, and so ended the first English attempt to colonize the New World. The attempt was, however, renewed the following year successfully, as will be found recorded in divers histories.

Hariot wrote his book for the information of Raleigh, and was perhaps himself not the real transmitter of the story to the press. It was printed in London in 1588 without any illustrations. That first edition is now so rare that only four copies are known to be extant. If one turned up for sale at the present time, or at any time within the next twenty years, it would probably bring a price of not less than two thousand five hundred dollars. The second edition (which is here reproduced) is more valuable because it was illustrated by De Bry, who in the meanwhile had visited London and obtained the privilege of engraving John White's beautiful designs. The statement, on the title-page of the plates, that Hakluyt had translated the letterpress accompanying those designs from Latin into English, may simply mean that he had De Bry's work in manuscript before him; or it may be taken to show that the Latin edition of De Bry's first part was already in type. It matters little either way. The descriptions annexed to the plates were perhaps taken down by De Bry in Latin from John White's oral explanations, and were therefore the only original which Hakluyt could follow. The illustrations are of distinct anthropological importance and exactness, and convey a clearer notion of the ways and manners of the Red Indians at the time of the English plantation than any narrative could express. De Bry's edition was first printed in English as soon as the engravings were ready; and then translated into Latin and German in order to serve as the first fasciculus of his great

Collection of Voyages. The English volume, printed at Frankfort, is excessively rare, although not so rare as the little quarto printed at London two years before. A copy, if it were sold to-day, would probably bring a thousand dollars at the least.

A few slight obvious misprints are corrected in this re-impression.



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