should espy or see, not one man to start from his watch or quarter, vnlesse we were by himselfe commanded to the contrary. Now this order put in all things, and hauing viewed all the goods in the towne, and thinking our selues sufficiently fortified, we began to vnlade our ships, which came as full laden in as they went foorth, but not with so good merchandize. And this order was taken about the vnlading of them, and also the lading of goods out of the towne: our men were diuided into halues, and the one halfe wrought one day, and the other halfe the other day; alwayes those that wrought not kept the watch with their furniture in their hands and about them, and none stept far off or wandred from his colours, and those that wrought had all their weapons in good order set \& placed by them, so that at an instant euery one knew where to go to his furniture : and this was very carefully looked vnto.

The third day after our comming in, came down from the higher towne, which might be about foure miles off vpon a hill, three or foure of the principall gentlemen of the countrey, and sayd that from the bishop, themselues, \& the rest, they would haue some conference with our admirall. This newes being brought to the admirall, he hung downe his head for a small season; and when he had muzed a while, he answered. I must go aboot of the Flemings vpon busines that importeth me, and therefore let them stay if they will: and so he went \& sate there with the Flemings from nine of the cloche till two at the afternoone. In this space diuers messengers went to the admirall, to come away, for these gentemen stayd. To whom he gaue this answere: Are they not gone yet? And about two of the cloche he came aland, and then they tolde him they were departed. Many of the better sort of our men maruelled, and thought much, because he would not vouchsafe to come and haue conference with such men of account as they seemed to be. But the admiral made them this answere, Sirs, I haue bene brought vp among this people, I have lined among them as a gentleman; serued with them as a souldier, and liued among them as a merchant, so that I should have some vnderstanding of their demeanors and nature; and I know when they rannot preuaile with the sword by force, then they deale with their deceineable tongues; fur faith and trueth they haue none, neither will vse any, vnlesse it be to their owne aduantage. And this I give you warning, that if you give them parle, they will betray vs; and for my part, of all nations in the world, it would grieue me most to be oucrtaken by this nation \& the Spaniards: and I am glad it was my fortune to pay them with one of their owne fetches, for I warrant you they vnderstand me better then you thinke they do. And with this I pray you be satisfied; I hope it is for all our goods: for what shall we gaine by parle, when (by the helpe of God) we haue gotten already that we came for, should we venture that we haue gotte with our swords, to see if they can take it from vs by words and policy? there were no wisedome in so doing. You know what it hath cost vs, and how many men lie wounded that be not yet hole of this other nights hurts: and therefore from hencefoorth I giue this commission, that if any be taken, he be sent away with this order, although he come ay a friend, that if either he or any other approch vs from henceforth, he shalbe hanged out of hand: and other course then this I will not take with them. Which course was followed, for within 3 or 4 dayes after it was performed by two taken in the night: and after that we were neuer troubled with spies; and although diuers slaues came running from their men to va, by which we vnderstood much of their working \& pretences, yet the admirall would enterteine few of them.
In this meane time that we began to worke, the Portugals with the country people were not idle, for seeing vs so busie, about sixe nights after our comming in, they priuily in the night cast vp a trench in the sand about a sacar shot from our ships, minding there to plant ordinance, which would haue offended our ships greatly; \& they would not haue bene able to have rode there to take in their lading, which now began to go aboord of them. The admirall hearing this, about 3 of the clocke in the after noone marshalled our men, and he and all the rest of the captaines marched toward them. The Portugals \& Indians perceiuing our comming, began to withdraw themselues within the trench, meaning (as it should appeare) to fight it out there : but we made no stand, neither did it behout ve, but presently approched the trenches with our muskets \& pikes, afore their trenches were thorowly finished: so that

## M. Iames Lancaster. TRAFFIQUES, AND DISCOUERIES.

by Gods helpe we entered thee. And the Portugals \& Indians left the place, \& left vnto vs 4 good peeces of brasse ordinance, with powder and shot \& diuers other net essaries, and among the rest 5 smal carts of that countrey, which to vs were more worth then al the rest we tooke, for the lading of our goods from the towne to the waters side: for without them we could not haue told what to haue done, much of our goods being so heauie, that without carts we were not able to weyld them: all theae thingy we brought away \& destroy cd al those platforms that they had made, and then we had rest with them for certaine dayes, in which we went forward, deuiding our marchandize with captaine Venner according to our consort, and went daily lading them abord, euery ships company according as their turne9 fell out, but only the three Dutch ships: for the goods being put into their boats their owne companies laded themselues. And this farther good chance or blessing of God we had to helpe vs, that assoone as we had taken our cartes, the next morning came in a ship with some 60 Ne gros, 10 Portugall women, and 40 Portugals: the women and the Negros we turned out of the towne, but the Portugals our Admirall kept to draw the carts when they were laden, which to vs was a very great ease For the countrey is very hote and ill for our nation to take any great trauell in.

In this towne the no fresh water to be had, and therefore we were euery 5 or 6 dayes compelled to passe outa the riuer into the maine land to get fresh water, which after the first or second time the Portugals kept and would have defended our watering, so that we were driuen to water of force, and at seuerall times some of our men were hurt, and onely two or three slaine, and with this danger we were forced to get our water.

And as they molested vs in our watering, so they slept not in other deuises, but put in practise to burne our ships or remone them out of the harbour. For within some 20 dayes after our comming in, they had prepared 5 Carauels and filled them with such things as would best take fire and burne : these they brought within a mile or little more of our ships, and theie set them on fire, for neerer they conld not well come because of our watch of boates, for, as is aboucsaid, the Admirall had alwaies 6 boates that kept watch aboue halfe a mile from the ships for feare of such exploytes as these, which was the cause they could not fire them so neere the ships as they would haue donc. But these fired Carauels had the tide with them, and also the little winde that blewe was in their fauour; which caused them to come downe the streame the faster: which our boats percciuing made to them with as much expedtion as conueniently they could, but the tide and wind both seruing thom, they approched toward the ships with great expedition. Our men in the towne began to be in some feare of them, yet no man mooued or started frō his quarter more then if there had bene nothing to doe. Also the masters and such is were aboord, were somewhat amased to see 5 so great fires to be comming downe among their ships, but they prepared for to cleere them of it, as well as they could, being prouided afore hande \& iudging that some such stratagems would be there vsed, the riuer being very fit thereforc. But (God be thanked) who was alwaies with vs \& our best defence in this voyage; by whone assistance we performed this an great an attempt with so small forces. Our companie in the boats so played the men when they saw the fires come neere our ships, tl at casting grapnels with yron chaines on them, as euery boat had one for that purpose, aome they towed aground, and some they brought to a bitter or anher, where they rode till all their force was burned out, \& so we were deliuered by Gods helpe from this fearefull danger. Within some 6 nights after this, which might be about the 26 day after our comming in $\&$ abode there, about 11 of the clocke at night, came druing downe other 3 great raftes burning with the hugest fires that I haue seene. These were exceeding dangerous, for when our men approched the, thinking to clap their grapnels vpon them, as they had done vpon the Carauels the night before, they were preuented: for there stooke out of the rafts many poles which kept them from the body of the rafts, that they could not come to throw thcir grapnels into thē : \& yet they had this incontenience worse then al the rest which mout troubled vs. There stooke out among the poles certane hollow trunks filled with such prouision of fire-workes that they ceased not still (as the fire came downan those trunks to set thé on fire) to spout out such sparkles, that our boats hauing
powder in them for our mens vse, durst not for feare of fyring theselues with their owne powder come neere those sparkles of the raftes, but seeing them to driue neerer \& neerer our ships, they wet certain clothes and laid vpon their flaskes and bandelers and so ventured vpon them, \& with their grapnels tooke holde of them, and so towed them on ground, where they stooke fast \& were not burnt out the next day in the morning. Diuerse logs and timbers came driuing along by our ships, and burning, but with our boats we easily defended them. And thus (God be praysed) we escaped the second fires. $\Lambda$ third firing was prepared, as a Negro gaue vs to vnderstand, but this we preuented by our departure. For this third firing were very great preparations; and we were credibly informed of certainetie, that this firing should be such as we should neuer be able to prenent, and assuredly these fires be dangerous thiags and not to be preuented vpon the sudden, vnlesse it be afore prepared for and foreseene. For when it commeth vpon the sudden and volooked for, and vnprouided for, it bringeth men into a great amazement and at their wits ende. And therefore let all men riding in riuers in their enemies countrey be sure to looke to be prouided before hand, for against fire there is no resistance without preparation.

Also it is a practise in these hot countreys, where there be such expert swimmers, to cut the cables of ships : and one night it was practised to cut the Admir cable, and yet the boate rode by the cable with two men in her to watch all the night, and the bwoy onely was cut, but not the cable: but after that night, seeing then our good watch, they neuer after attempted it.

While all these things passed, our ships (God be thanked) thorow the industry of our gouernours, and diligent labour of our men, began to be wholly laden, and all the best marchandize conueyed aboord our ships, so that our Admirall ment to depart that night, which was the $3 l_{0}$ day after our entrance, or else on the next day at the farthest, and so warning was giuen to all men to make themselues readic. Our Admiral being aboord his ship $\hat{y}$ same morning, espyed in the sands right against the place where the ships rode, that there was a small banke of sand newly cast vp , vnder which he perceined now and then some people to be: presently he tooke his boat and went to the towne and called all the Captaines together. declaring that the enemies were about some pretence right against the ships, consulting whether it were best to sally out \& see what they were doing, or depart that cuening according ro the former determination. The Admirall was of opinion to depart that night, saying it was but folly to seeke warres since we had no neede to doe it: other affirmed, it werc good to see what they did, least the winde might be contrarie and the ships not get out, and so our enemies may build vpon vs to our great disaduantage. Well, said the Admiral, the matter is not great, for there can be no danger in this sally, for where they worke it is within Falkonshot of the ships, and if any power should come against yon, the ships may play vpon them with 40 peeces of ordinance at the least, so that a bird cannot passe there but she must be slaine. I am somewhat unwilling you should go, for I haue not bene well these two dayes, and I am not strong to march vpon those heauie sands: they answered all at once, you shall not neede to tronble your selfe for this seruice, for you see it is nothing and of no danger. being so neere the ships, doubt you not we will accomplish this seruice well ynough, and returne againe within this houre. The Admirall answered: the danger cannot be great, but yet you shall goe out strong for feare of the worst. And so the Admirall marshalled them 275 men French and English, which were vnder the conduct of Edmund Barker, captaine Barker of Plimmouth, Viceadmirall to captaine Venner, captaine Addy, and the three French captaines all going out together, and they were to march vpon a narrow peece of ground to the place whether they were sent vinto: in the brodest place betwixt the sea and the water on the other side, it is not aboue a stones cast, for it is a bank of sand lying betweene the riuer \& the sea, so they needed not to feare any comming on their backs or on their sides, and before them could no man come, but he must passe by all the ships which no company of men were able to do without present death. The Admirall commanded them at their departure to go no further then the place he sent them to, and so he himselfe went aboord the shipe and made reddic all the ordinance for feare of the worst, not knowing what mightinsue,

## M. Iames Lancaster,

TRAFFIQUES, AND DISCOUERIES.
although he saw no danger might follow. Thus we marched quietly till we came to the place we were sent vnto, being right ouer against the ships: out of which place came some dozen shot, which seeing vs come, discharged and ran their wayes with such as were working within the said platforme. So that we came into it and perceiued they had begunne to lay plankes to plant ordinance vpon. Our Admiral commanded, if there were any such thing, to burne the plankes \& returne in againe, which we might haue done without hurting of any mans finger : but our leaders were not content to haue performed the seruice committed them in charge, but would needes expresly \& against their order march on further to fight with certaine Ensignes almost a mile off, cleane out of the reach of the ordinance of all our ships, \& where lay the strength of the whole countrey. When our men began to draw necre those Encigns of men, the Ensignes seemed to retire with great speed, which our men followed with such great hast that some outrunning other some, our order was broken, and those ensignes retyred thëselues into the force of the whole countrey, so that our formost men were in the midst of their enemies yer they were aware, which were slaine yer the rest could come to succour them. The enemies incouraged by this, came also von the rest, which presently began to retire, \& the enemies followed them til they came within the reach of the ordinance of our ships, where they were beaten off and left their pursuit. In this conflict were slaine captain Barker captaine of the Salomon, captaine Cotton y Admirals Lieutenant, captaine Iohn Noyer a French captaine of Diepe, and another French captaine of Rochel, with M. Iohn Barker \& other to the number of 35: for these were the formost and hottect in the pursuit of the Ensignes aforesadd, and by their forwardnes came all to perish. At our returne into the towne the Admiral came to vs much bewaylng the death of so many good men as were lost, wondering what we ment to passe the expresse order that was giuen vs. With this losse our men were much danted, but our Admirall began againe to encourage them, declaring that the fortune of the warres was sometimes to win and sometumes to loose. And therewithall he wished euery man to prepare \& make himselfe readie: for that night (God willing) he would depart. For all our ships were readie and laden, and he would not stay any further fortune. The euening being come, the ships began to wey \& go forth of the harbour, and God be thanked of hig goodnesse towald vs who sent vs a farre wind to go foorth withall, so that by 11 of the clocke in the night we were all forth in safety. The enemies percejuing our departing, planted a peece or two of ordinance, and shot at is in the mght, but did vs no harme. We were at our comming foorth 15 sailes, that is, 3 sailes of Hollanders, the one of 450 tunnes, the other of 350 tunnes, and the third of 300 tunnes, foure sailes of French \& one ship which the Admiral gate the French Captain, 3 sailes of Captain Venners flect of Plimmouth, and 4 sailes of our Admirals fleete, all these were laden with marchandizes, and that of good worth. We stayed in this harbour to passe all this businesse but onely 31 dayes, and in this time we were occupied with shirmishes and attempts of the enemic 11. times; in all which skirmishes we had the better, onely this last excepted. To God be the honour and praise of all, \&c. The whole flecte being out in safety, the next day in the morning the Admirall gaue order to the whole fleete to saile toward Peraniew a harbour lying some 40 leagues to the Northward of Fernambucke, and there Peranjeu 40 to take in fiesh water and to refresh themselues: and to make prouision for refreshing, our leagee northAdmirall had sent thither some 6 daies before two French men in a smal pinnesse, which nambuck. Frenchmen he had prouded from Diepe before his comming out of England for that purpose. For both these two apake the Indians language very perfectly : for at this port of Peraniew and an other called Potaju some 6 leagues to the Northward the Frenchmen haue had trade for brasil-wood, and have laden from thence by the Indians meanes, who haue fet it for them some $\$ 0$ leagues into the country vpon their backs, 3 or 4 ships euery yere. Thus we all sailed toward Peraniew, at which place we arriued in the night, so that we were forced to lie off \& on with a stiffe gale of wind, in which we lost the most part of our fleete, \& they not knowing this coavt put off to the sea, and so went directly for England. Our Admirall and some 4 saile more with him put into the harborow of Peraniew, and there watered and refreshed himselfe very well, with hens, conies, hares and potatos, with other things, which the

Pernieus very two Frenctimen had partly prouided before his comming: this is a very good harborow where good hatbour. ships may ride and refresh very well. But, as I am giuen to vnderstand since our comming from thence, the Portugals hane attempted the place and doe inhabite it, and haue put the French from their accustomed trade. Here hauing watered and refreshed our selues, we put to the sea, plying after the rest of our fleete which were gone before, which we neuer heard of till our arriuall in England at The downes in the moneth of Iuly, where we vnderstood the rest of our consorts to be passed vp for London, Captaine Venner \& his fleete to be at Plimmouth, and the French ships to be safe arriued at Diepe, which to vs was very great comfort. At our setting sayle from The downes, according as the custome is, finding the Queenes ships there, we saluted them with certaine ordinance. The Gunner being carelesse, as they are many times of their powder, in dischatging certain pieces in $\{$ gunner roome, set a barrel of powder on fire, which tooke fire in ${ }^{\prime}$ gunner roome, blew $\mathbf{v p}$ the Admirals caben, slew the gunner with 2 others outright, \& hurt 20 more, of which 4 or 5 died. This powder made such a smoke in the ship with the fire that burnt in the gunner roome among all the fire workes, that no man at the first wist what to doe: but recalling backe their feare, they began to cast water into the gunner roome in such abundance (for the Queenes ships now \& also the other ships that were in our company came presently to our helpe) that (God be praised) we put out the fire \& saued all, \& no great harme was done to the goods. By this may be seene that there is no sure safety of things in this world. For now we made account to be out of all danger, where behold a greater came vpon vs, then we suffered all the whole voyage. But the almightie be praysed for puer, which deliuered vs out of this and many other in this voyage. Our fire being well put out, and we taking in fresh men (God be praysed) we came to Blacke-wall in safety.

A speciall letter written from Feliciano Cieça de Carualsho the Gouernour of Pa raiua in the most Northerne part of Brasil, 1597, to Philip the sccond king of Spaine, answering his desire touching the conquest of Rio Grande, with the relation of the besieging of the castle of Cabodelo by the Frenchmen, and of the discouerie of a rich siluer ine and diuerse other important matters.
I Receiued your Maiesties letter bearing date the ninth of Nouember 1596. whereby I mn-

The king of Spaines zesolur tion to procsed In the discoseri \& conquest of Ria Grande.

The Captoine
ship of tatriua atandeth is sixe degr: 45 min , of Southeily latieade. derstande that your Maiestie doth determine to proceede in the discoterie and conquest of Rio Grande, according to the relation which was sent your Maiestie by Don Francisco de Sousa, Gouernour generall of this realme of Brasilia : together with a copie of a letter, which your Maiestie semt vnto vs, bearing date the two and twentieth of March 1596. Morenuer 1 receiued another letter from your Maiestie bearing date the $1 \bar{y}$ of March 1597. Both which letters were to one effect. It may please your Maiestie to vnderstand that there are diuerse Gentlemen in these countreys of as good abilitie as my selfe, which seeke to liue at home onely for their ease and pleasure, and are not wont to hazard nor venture their bodies, liues, and goods so often times in your Maiesties seruice as I haue done and commonly doe; and can keepe their goods and riches, and not spend nor wast them as I haue done, and dayly doe so wilfully : yet neuerthelesse being spent in your Maiesties scruice, I am very glad thereof. For 1 and they are alwayes readie at your Maiesties commandement.

And as concerning your Maiesties commandement in commanding me that I should put to my helping hand in the conquest of Rio Grande: although this Captaineship of Paraiua and countrey where I doe gouerne doth want abilitie for that purpose, yet neuerthelesse your Maiestie shall alwayes inde me readie to doe your Maiestie the best seruice I can : for it is wery well knowen how fortward 1 haue bene alwayes and am in this conquest, and still doe put to my helping hand, as partly your Maiestie doth vuderstand by a letter which I wrote to your Maiesty by my sonne, bearing date the 19 of March 1596 wherein your Maiestie may vndentend what good neruice I haue alreadie done therein, and alwayes will hemparia in my power to doe the fike in furthering of the said enterprise.
It may please your Maiestie to vndenstand that the thind of July there was brought vnto me a Fenchuman a prisourer, who presented himselfe wnto me. And I examining of him, he
tolde me that he came running away from certaine French ships men of warre, which came ypon this coast: and he tolde me that he had serued your Maiestie in the warres of France. Likewise he told me that he left me seuen great ships Frenchmen of warre riding at an anker in Rio Grande, and that there were 13 French ships of warre more, which had giuen battery to the castle of Cabodelo, and landed 350 soldiers all in white armour, and the battery con-The castie of tinued from Friday vntill the Munday following both by sea and land, and great store of Cabodelo brFreffechmen were slaine, and two Captaines of the French. On our side the Captaine of french the castle was slaine, and other two Portugals hurt: other harme they had none. There were but twentie Portugals in the castle, and fiue pieces of ordinance. They ment to haue kept the castle, and to hane traded with the Indian people. So seeing they could not take the castle, they hoysed sayles, and went from thence to Rio Grande: and being altogether they are in number 20 saile at an anker in Rio Grande. And some of them determine after they be new trimmed and drest, and haue taken in fresh victuals, and stayed there vntill Easter, then to depart from thence to the Honduras, and so to burne and spoyle some townes thereabout.

I certified Manuel Mascarenhas of these informations by my letters, requesting himp send me with all expedition those souldiers which were in garison in Fernambuck to ayde The grison of me, and to defende this Captaineship from the encmie. But the Friers of The Couent would Fermmbuck. not consent thereunto, nor suffer them to be sent vnto me. So I was forced to make shift with those souldiers only which I had in my gouernment and tooke them with me, and marched to the place where the enemies were entrenched, and vpon Whitsunday in the euening about three of the clocke, hauing in my company a Negro of the countrey of Pc-The countrey of tiguar, which was our guide, he brought vs where the enemies campe was; and presently Peciguar reberc I did assault them, and slew great store of them, burning the villages and countrey of those Portugants rebels, which did ioine with the Frenchmen, and tooke many of them prisoners. So they told me that there were ten great French ships of warre which were at an anker in Rio Grande.

Likewise I was informed, that there is a Frenchman called Daurmigas, which hath discouered and found great store of siluer in a place called Copaoba. The siluer hath bene tried A rich siluer and melted, it is very good and fine siluer, and there is great quantitie. The man which mine found th told me of this hath beene in the mine, and hath seene it tried and melted. And I have sixe dayestiourbene my selfe once in the place: it is but 6 dayes iourney from this Captaineship.

Furthermore this Frenchman told me that one Monsieur Mifa a French Captaine, and a kinsman of the gouernour and Viceadmirall of Diepe in Normandie, had one of his armes strooken off at the siege of the castle of Cabodelo; who is departed from Rio Grande, with determination to come backe hither againe the next yeere in the moneth of lanuarie following, and to inhabite in this countrey of Paraiba, which is 20 leagues from Fernambuck, because of the great store of siluer, which they haue alreadie found here.

Morconer I am enformed that a noble man of France called The carle of Villa Dorca doth intend to cone upon this coast with a great fleete from Rochel. It were good that your Maiestie would send into France to knowe the certainetie thereof.

The Frenchman likewise told me that all the Canibals of Petiguar have ioyned themselues Alt he Caniin companic with certaine Frenchmen, which were cast away in two ships ypon this coast. bioyse with the the The one of these ships which were cast away was one Rifoles, and the other ship was this Frach cmane mans. And those Frenchmen which came vpon this coast did ioyne themselues with those tugist. Canibals which did rebell, and did diaide themselues into two squadrons. So I sent presently to Manuel Mascarenhas that he should send me aide and munition. But he sent me word againe, that he had none to spare, and that he did purpose with all speede to goe himselfe to Rio Grande; and that he wäs not able to furnish himselfe so well as he could wish, nor to bring his souldiers info the fielu, for lacke of shot, powder, and other munition, which be did want.
Hereupon once more the 29 of Iuly I with my souldiers marched to the enemies campe, and there ioyning battell with the Indian rebels, which were ioyned with the Frenchnien
that were their beaders, I did sel vpon them, and slew great store of them, and tooke foureteene of them prisotiens. They doe report the very same newes, which the other Frenchmen, did tell me as touching the shipa which were in the hatbour of Rip Grande; and huw thidit prefence was to hane come and hate taken vs, and spoyled the countrey.
$\therefore$.hat now being put to firght and hauing receitued the ouerthrow, they can get no victuals to wittuall their shippes: which bath bene the cause that they are mightily hindered in therr intent, and dare not come any more to attempt ws. And the Indians are so dismayed, "that in baste they will haue no more helpe bor aide of the Frenchmen. So by these meanes of necessitie the Indians must submit t'remselues vnto vs , considering they are quite spoyled and ouerthrowen for a long time. Likewise they have enformed me touching the siluer

## Freach thips

 baden with great store of ailuer oare. mines which are found, that it is most true For those French shippes which were in Rıo Grande haue laden great store of the nare. Wherefore I certified Manuel de Mascarenhas of the Frenchmens newes, and howe euery thing did stand; wishing him to make readie foure ships and three hundred souldiers, and so to tahe the harbour of Rio Grande, being now cleered and voyde of the enemic: and to search out the situation of the place, and where we best to fortifie and to build some fortes for the defence of this riner, where neede絧1 require. Hereunto Mascarenhas sent me word, that when he went himselfe, and found it true which hath beene reported touching the siluer mines, that then he would send both men and ships. Therefore your Muiestic must giue order, that the rest of the Gouernours shall ayde and assint me in these warres: otherwise of my selfe I am able to doe more then I haue alreadie done in defending of this countrey asainst our enemien which are many.It may please your Maicstie to be aduertined, that from time to time I have written vinto Don Frincisco de Sousa Gournor general of this realme, who in in Baia, as concerning these Fitenchmen of warre: but he will not answere me to any purpose, because I do write vnto him for such things as I doe want, which are shot, powder, men, and mumtion requsite"for your Maiesties seruice \& safegard of this captaineship. For here are nerther shot, powder, nor any thing els to defend vs from our enemies; nor any that wil put to their helping hands for the defence of this countrey, \& the seruice of your Maiestic. . And thenefore it were neodful that your Maiesty should commit the charge and goucrnment into the hands of Diego Sierua, with expresse charge that all the captainey \& commanders vpon paine of death obey him and be readie at all times to aide and assist him in your scruice. Otherwise this comitrey cannot be kept and maintained, having so great warres contimually as we baue, and are troubled withall. For this Diego Sierua is a very good souldier, and hath good experience; and is fit to gouerne this countrey. Your Iighnesse is also to send bin Commiasion with expregse comandement to follow these wars; otherwise this countrey (annot be kept, but datly they will rebell. For here are none that will serue your Naiestie to instly as he will do: who wil hane a great care in any thing which shal cöcerne your Batestiex seruice touching the estate of this conntrey. For the Gouernour Sousa duth spend your Maresties treasure in buifding his nwne Whgenos or sugar-milles.
And those Captaines which your Maie,tie insendeth to send hither mast bring with them shot, posvder, and all kind of weapons, furniture, and munition for the defence and safeThe conques of garde of this countrey, and for the conquett of Rio Grande. Forthere is no kind of munition in al this countrey to be had, if nccawon should serae., It wette also good thaty your Two Yors tobe Maiestie should send order'for the building of a couple of Farts or Caqtles at Cabodelo, for
butided at Cam - adeno.

The countroti of
Preatian in don per fayky to tre they be very needefall for the defence of tite enembe, which dayly doth warre against this Captainestip. For that man which shall gougrnc this eosntrey, if hè be uo more fortunate than I haue bene hicherth, shall not mise wne time or another, but he shat loose all the countrey. If Don Francisco de Soasa had sent ane those twa hundred and fiftic, souldiers which 1 did send for, which were in garison in the castle of Arrecife;, which doe nothing but apend your Maiesties victualo and treasure, aud had not sent thendo Badia, where there was

## The warres of

 peciguas. po neede, these warres of Petiguar had betite ended londtagone, and had saued your Maiesty a great deade of charges which you had spert in folowing of this conquest of Rio Grande.1 haue chosen one Captaine Iohn de Matas Cardoso to be Gouernour of Cabodelo, who is a a new captuna very sufficient man.

Furthermore, it may please your Malestie to vnderstana, that the chietest Friers of thisode. Monasterie of S. Antonie haue complained on me to the lond Gouernour generall, and haue ugrest cooching couned great strife and debate betweene him and me touching the gouernment and rule of of the goverminent these Indian townes. For the Friers would command and gouerne both the Indians and theirtownet. townes as well in Ecclesiasticall as Temporall causes, as touching the puhishment of the bodies of such as are offenders. But I haue resisted them in your Maiesties name, and haue alleaged, that none but your Maiestie must rule and gouerne them and their countrey, and that the townes appertaine to your Maiestie, and not vnto the Friers. But the Gouernour hath written a letter vito me, signifying that he hath pronounced a sentence against me in the Friers behalfe, which is this. The King our master hath sent a decree and certaine statutes touching the good gouernment and orders to be executed and kept in those Indian townes: and that vpon sight hereof I shall presently banish all the Mamalukes and white men which dwell in any of those Indian townes with all speede, and that none of them from hence forward shall enter into the said villages, without commandement and consent of the said Friers. So this sentence was presented vito me by the Reuerend father Custodio, Prior of Sant Anton of Brasil, with a further postscript of the gouernour importing these words: I doe likewise charge and commaund you the Gouernour of Paraiua, that presently vpon gight hereof you shall restore those villages and houses which you hane burned and destroyed in the last warres, and likewise the towne of S. Augustine, and that you shall build them The towne of againe at your owne proper cost and charges: for the Friers alleage that these townes weres. Augutine. ginen them, by a decree sent them from Pope Pius Quintus, that the said Friers should gouerne and rule them.

On the other side I haue pronounced another sentence against the said Friers in your Maiesties name, and for your Maiestie, alleaging that those townes, villages, and subiects appertaine and belong vnto your Maiestie, and that in temporall causes I am to punish those offendeps, which shall rebell against your Maiestic: and as tonching ecclesiastical canses that the Vicar of this Cathedrall church shall rule, gouerne and instruct them in the Christian religion. So we both haue appealed vnto your Maiestie herein, and your Maiestie may peruse all our writings, and then determine that which shall be best and most profitable for your Maiesties seruice and enlargement of your crowne. For through these broyles the inhabitants of this Pariaua forsake their houses \& dwelling places, and so doe some of the Friers, because they cannot be suffered to rule $\&$ gouerne.

Also the Indians haue complayned against me, because I haue burned their villages in this last rebellion. Wherefore if your Maiestie doe not send some order for this countrey and see into these cases, it will breed great dissention and rebellion among vs, and we shall be readie to cut one anothers throat before it be long.

Thus I thought good, according to my humble bounden dutie, and for the service of your Maiestie and quietnesse of this realme, to certifie your Maiestic the truth of the whole matter; hoping in short time that your Maiestie will sehd some good order to qualifie these broyles: for there is great hatied and malice among vs. lesus Christ preserue and keepe the royall person of your Maiestie with long health, as it pleaseth him. From the Captaineship of Paraiua this present 20 of Augast. 1597.

Feliciano Cieça de Carualsho.
A special note concerning the currents of the sea betweene the Cape of Buena Esperanya and the coast of Bravilia, given by a French Pilot to Sir Iohn Yorke knight, before Sebastian Cabote; which Pilot had frequented the coasts of Brasilia eigheene toyages.
fEuromadum, that froit Cabo de buena Esperança vnto Brasilia the Sunne hath the like dominion ouer ithe tides zhere, aw the Moone hath ouer our tides here.

Hf 2
And

And that whensoeuer the Sunne is in any of these signes he gouerneth the tides as followeth.
The Sunne being in $\left\{\begin{array}{l}\text { Taurus } \\ \text { Gemini } \\ \text { Cancer }\end{array}\right\}$ the tide hath his course Northwe.t.
The Sunne being in $\left\{\begin{array}{l}\text { Leo } \\ \text { Virgo } \\ \text { Libra }\end{array}\right\}$ no current.
The Sunne being in $\left.\begin{array}{l}\text { Scorpio } \\ \text { Sagittarius } \\ \text { Capricorne }\end{array}\right\}$ the tide hath his course Southeast.
The Sunne being in $\left\{\begin{array}{l}\text { Aquarius } \\ \text { Pisces } \\ \text { Aries }\end{array}\right\}$ no current.
A ruttier or course to be kept for him that will sayle from Cabo Verde to the cosst of Brasil, and all along the coast of Brasil vanto the riuer of Plate: and namely first from Cabo Verde to Fernambuck.
THe ship that goeth from Cabo Verde to Bracil, must goe Southsoutheast: and when she is within 5 or 6 degrees of the Equinoctial she must go Southeast and by South. And if she haue the ternados, that is thundrings and lightnings, then thou must go altogether South, or that way and by that boord that doth profit thee most. And take this for aduise, that having the general winds, \& if the wind be at South or Southeast, then go Southwest, little, Jor it is not a way for thy profit, because the more thou goest this way, the more will be thy trouble, because thou mayest not come neerer the coaste of Guinea then 60 or 70 leagues vito the sholde called Os baixos de Santa Anna. And being this distance from the same, thou shalt cast about the other way towards Brasil, and the wind will be large.

Thon shalt vnderstand that the ship that keepeth this course to Fernambuck, and goeth in October or after, and chanceth to goe to windward of the Isle of Fernando de Loronha, when thou commest to 8 degrees, or 8 and $\frac{1}{2}$, then thou shalt go West and beare with the land. Thou must take this for a warning, that if going West in 8 degrees thou see land, then looke to the Northward, and thou slalt see certaine white cliffes. Then I aduise thee that thou goe well to the Southward. And this is to bee vnderstoode from October forward, for then the time is most subiect to Northeast and Eastnortheast winds. And if thou find thy selfe in the sayd height aboue mentioned, and seest cliffes, and seest a Cape to the Southward, and seest no more land to the South, then make accompt that thou art at Capiguoari: and from thence to Fernambuck thou hast sixe leagues, and hast a good port.

Thou shalt take this for a warning, that if in 8 degrees and a halfe thou see land lying all flat, thou mayest goe neerer it, and be bold till thou come in tenne or twelue fadomes: And then thou shalt see a great grosse land along the sea-coast which is called Capitagua: And being East and West with this land, and, as (hane sayd, in tenne or twelue fadomes water; and the time being from October to Februatie, then thou needest not to feare any thing: but looke to the South and thou shalt see the cape of S. Augustine: and looke to the North and thou shalt see a point, and to the Southeast a point called Punta de Olinda, where Aponiquay standeth. And the land from the cape to the poynt called Punta de Olinda lieth North and South.

I adnise thee that if thou be East and West with the cape of Saint Augustine, thou shalt see within the land an high bill, hauing as it were a saddle vpon it like to a camel: And thou shalt see to the Southwards three hilles along the sea, and then presently thou shatt see the coaste to lie Northeast and Southwest.

Thou shatt understand that from this cape of Saint Augustine, to the towne of Olinda, thou The height of yo bast nine leagues to the North. And this cape standeth in cight degrees and wo third parts, cape of s. Auand Olinda standeth in eight degrees and a quarter, and Fernambuck standeth in eight de- gusine, or famingrees. And this course is to be vnderstood to be obserued and kept, if thou depart from buck. Lisbon in October or Nouember.

Take this aduise, that if thou depart in February or March from Lisbone, then thou shalt goe to beare with the land in nine degrees, because that from March forwards raigne most com- in what height monly Southeast and Southwest windes. And if by this height and course thou bring thy- they thall secke selfe nigh to the shore, feare not to bring thy ship into IS or 20 fadomes, for all the coast fro Lisbon in is cleane: and there are no more dangers, but such as the sea doth breake vpon.

And if after thy fall with the land thou haue occasion to goe to the Northward, and so going seest certaine sholdes, doubt not to come for the North, and thou shalt see the cape of how toknow Saint Augustine, which lyeth as it were sloaping to the seaward, and hath as it were a Whales Augustine. head, and hath vpon it a round hill, with many hilles round about it. And if thou come along the sea coast much about the depth aboue mentioned, thou shalt see a little Island las de Santo called Saint Alexio: And from this Island to the cape of Saint Augustine are foure leagues, and it standeth in eight degrees and three quarters.

The course that a man must keepe to the bay called A Bahia de Todos os Santos, that is to say, The bay of all Saints, which lieth on the foresayd coast of Brasil.
IF thou goe for Bahia de Todos os Santos, thon must kecpe the course which I haue already set downe, and shalt obserue the time from March forwards, as also from October forwards. Thou shalt understand that the Bahia de Todos os Santos standeth in 13 degrees and $\frac{3}{3}$ : and if thou goe in October or after October, then goe to fall with the land in 1: degrees or 12 and a halfe.

And take this for a warning, that when thou seest a white land, and long bankes of white sand, which shew much like linnen cloth when it is in whiting, then thou must go along from the North to the South vntill this white land doe end: and thou needest not to feare to goe along the coast, for there are no sholds. Before thou be cleane past the white land or white sands, thou shalt have sight of an Island that standeth along the bay, I say on the Northside of the bay, which is called Tapaon: and here the land lieth West and by South.

When thou art so farre shot as Tapaon, thou shalt see a certaine great tree which is round, and standeth neere the sea vpon the very point of the entrance into Bahia* on the Northside.

And marke well that if thou looke to the Southward, and seest no white grounds such as I wrote of before, but that they be all behind thee to the Northward; then when thou seest none to the Southward, thou mayest bee bold to beare in with Bahia. And if when thou goest into Bahia to the Northwest, and seest the sea to breake, feare nothing: for it is the breach of a certaine banke, whereon thou shalt haue alwayes 5 or 6 fadomes water: and this be sure of.

Thou shalt vnderstand that if thou come for this place from March to the end of April, 1 would wish thee not to fall to the Southward of 13 degrees and a halfe. And falling with the land, and not seeing the white sands, thou shalt striue to goe to the Northward. And seeing the land in 13 degrees and a halfe, thou shalt have sight of an hill along the sea: And if thou be nigh the land. and cannot make it certaine what land it is: thou shalt marke if it bee a round high hill along the sea, that it is $O$ morro de San Paulo, or, The hill of Saint Paul: and it lieth blacke and bare on the top. And from thence to Bahia is tenne leagues.

And here along mus mill on the Northwest side there is a great riuer called Tinsare: and it Rio de Tiasare is a wetry good river. And in the entrapce of Bahia there are sixe or seuen fadomes water in river. good the chanell. And 1 aduise thee that weing in the height of 13 degrees and a halfe, thou come not neere the land, forit bath a bay very dangerous.

The height of Bahia de Todos or Santos in 13 degrees and one third part.

The situation of the isle of Tapaon.
Aleria. -
.

When a man
may beare in
with Bahia.

And if thou reoe fiom Babia to Fernambuck, then I aduise thee that thou take good heede

## 

and a halfe.
of the coast on the Northeast and Southwest, and thou shalt goe East if the winde will suffie thee to goe East: and so goe thirtie or forty leagues of to the sea,

I aduise thee that thou beare not in with the land of Fernambuck, but in the height of 9

The height of the bay celled. A Enseada de. $V$ auabaris.

Baip de todon
Santor in ${ }^{3} 3$ degrets. or 10 degrees, because that in "11 degrees thou shalt fall with the bay called A Enseada de Vazabaris. Also if thou come from Portugal and fallest with the land in eleuen degrees, beare not in with it, neither come neere it, for thoir mayest hurt thy selfe in so doing: but thou shalt shunne it, and goe to the Southward. For if thou lie to the North thou shalt bring thy selfe into some trouble.

This Bay of All Saints standeth in thirteene degrees. And trom thence to rernambuck thou hast a hundreth leagues: and the coast lyeth Northeast and Southwest. And from thence to Rio das Ilhas, that is, the riuer of the Islands the coast runneth Northeast and Southwest, I meane taking a quarter of the North and South.

The course for Baia das thas, that is, The bay of the Islands, which lie on the sayd coast of Brasil, \& the marks for the finding of them.

Bain das Shues liefl in 15 de crees batcking a ; maver.

A round bill.

IF thou goe for Baia das Ithas thon must looke for it in fifteene degrees lacking a quarter.
If thou be minded as I ssyd to goe for these Isles, if it bee from March forward, thou shalt fall with the land in 15 degrees and a halfe, and though it be in 15 degrees and $\frac{8}{3}$, it is all the better.

And if thou haue sight of certaine high hilles, that seeme to reach to the skie, these hilles are called As Serras Raiemores. Then hauing sight of these hilles, thou shalt goe along the coast; and feare nothing, for there are no sholdes along to the North. And when thou seest the Islands, thou mayest make accompt they be these which thou seekest, for there are no other on al this coast, and thou shalt see a round hil along the sea. Thou shalt vnderstand that on the North side of this hill is the going in of the riuer. But if it chance that thou fiade thy selfe in a time that will not suffer thee to goe in, then goe along the lslands giuing them a bredth off. And thon mayest well come to an ankor hard aboord them, for all is cleane ground. And thou shalt finde eight or nine fadomes, and from thence thou mayest goe into the riner hard aboord the shore. And if it chance that thou goe from the North to the fouth all along the great Island, thou must keepe thy selfe from the land: and when thou hast brought it Eastnortheast, then thom mayest ankor two cables length from the shore : for all is cleane ground.
In what beigh: If thou chance to arrive on this coast in the time of the Northeast winder, thou shalt seeke man musit mat, with this phes in time or the to fatl with the tand in foureteene degrees. And if thou see a lowe land, thou mayest make accompt it is the land called Ciemaina, and then thou shalt see Mangues: And also thru shalt come along this coast to the Souff, and when thou seest an ende of the low hand, then thou shalt finde an high hand along the sea like the other that I haue made mention of before. that is, all sandie along the sea coast.

And thou must trderstand, that where the high land beginneth, there is a little riuer called Bio dat Contas, but enter not mito it: it hath for a marke to be knowen by as it were a white Whoth, And from thence to fle lslands tholl lest pine leagues. And at the ende of this Agho lad to the Sopthward of it fhou shalt fiad great bay withip the land, \& then thon Thatt looke to the Westsouthwest, and sbilt see anofter high land, which lieth as it were in the middegt of the bay, and thoil whalt there:阵e certaine white houses which are the Ingenios Thewatenge or holeer soterein they make suggr of Litcas Ciraldo. From thente thou shalt see the Isles
 Whe Monte de laude, and it hathanother copple on the South side.

The coane to sayle to Porto seguro, that io to say. The safe bnuen, tying on thr



very farre into the sea. And also going West from them, that thou keepe thy lesd going and be often sounding. And if thou chance to see the land, and an high hill and lorg withall, much like to The pike, it is the bill that is called Monte Pasqual. And from thence thou Mone Pesqual must goe to the North, and when thou havt brought it Southwest of thee, then thoul mayent beare with the land, but with great care to looke about thee.
Marke when thou seest the laind and commest to sec a red cliffe, then looke to the Southward, and thou shalt see a great smooth coast along the sea, and then on the North side thou shalt descrie Porto Seguro And going along the cuast thu shalt sec the towne of Porto Seguro standing ypon the toppe of an hill; which hill is a white rocke: and on the North side of the sayd rocke there is a very hic land. I aduise thee that when thou art East and rhe place of West with the sayd land, I meane with this rocke, that then thon looke to the Northward, ankor berore and thou shalt see certaine rock lying two leagues off into the sea, whereon the sea doth Proroseguro, breake, and to the Southward of them thou mayest come to an ankor agannt the towne, and in the der. 4 hast a good place to ride in thirteen fadomes in sight of the towne one churd.
And of it be thy chance to arriue in the tume of the Northeast winds, and commest in the height of fifteene degrees and two thrd parts, and seest not certaine hilles, then thon munt goe along the coavt being in 16 degrees, and vnder the firt hie land that thou shalt deacrie, 26 degres. thon shalt see certaine sandic bayea along the sea coast: And of thon have sight of a riuer in A dangerous this heilht, put not thy selfe into it, nether beare with the land, for it hath many sholdes. ruveres in 16 deAnd off them lie certaine sunhen grounds, called Os Baixos de Santo Antonio. And from basos de Sinto hence to the Southward ly eth Porto Seguro.

I aduine thee that going along the cont to the bouthward, and seeing such sholdes, and the sea to breake vpon them, as the other which I last upake of, thou shalt runne along them a sea boord of them: and when thou art at the end of them, then the towne will beare Went of thee: and theo thou mayest gue to thine ankoring glace as is abouebayd, giung these sholds a zood birth.

The course to the hauen named Baia do Spirito Santo, that is to say, The bay of the holy Gbost, lying on the sayd coast of Brasil, and the marhes thereof.
THou shalt under-tand thit the ship that goeth for Spirito Santo, when it hath doubled the sholdes called O, Banos dos Abrolhos, and hath brought it selfic in 20 or 19 dearees. and a halfe, then it may hall with the land in 18 or 19 degrees and a alfe, and in twentic. And the sind shippe must goe in this height, because on this coat there are no Moncoins. Monzons are
 off thee, then thou art on the North side of Spirito Santo, and thou man cat mahe accompt mainhme tus . that it is the land lying ouer Criquare, and ouer the riuer called Roo dolce, that in the riuer stan
 hut trunt not the first that thou scest only. For besides the rent thou shalt see a round hie sputo buto. hill which is at the capen end, which is colled la Sierra de mestre Aluaro. Take heede that the unerona going for this land thou looke to the North and thou shalt see a riuer called. Rio dos Rey es of he herrir de Magos- that is, The riucr of the three kings. And comming to the Southward thon shalt Rentodes Rey.s. sce presently the mouth of the bay to open. At the end of this hill on the South side, thou mags. hant a point of a rocke, which is called A punta do Tubaron. And on the South ade of the bay it hath two or three blacke he hilles, and in the middent of the bay thou shalt goe in westuard.

I adn'se thee that in going in thon take beede of a sholde which lieth in the month of the bay: thon must heaue it to the Suthward of thee, and then plie to double a certanc hand which lieth within, and thou must leaue it to the Northward of thee: and when it bearcth on the North 管 Northeast, thou mayest come to an ankor: for all is cleane ground.

And if thous chance to come by this conrse, and fallest in 20 degries, and seest many hilles, and one among the rest very high and craggie: it is called A Sierra de Guariparim, A SueradeGum that is, the hill of Gurraparim, and seest another hill on the North side, which is called $A$ inpermm in 20 Sierra de Pero Cam: both these lie on the South side of Spinito Santo. And from these hils. Sexperndo Pera
thou shalt see a little hill named Guaipel. And when thou seest these hilles, thou alalt see three little IJlands together, lying to the Southward: And then from these thou shalt see another rockie, bare, and round Island: and to the land off this Island thou shalt see a great bay. If thou wilt thon mayest ankor here safcly. And if thou wilt go in, thou shalt bring thy selfe East and West with the hill, and so thour mayest go in. And thou shalt leave a

A tha de Repouso.

Sperrto Santo standech in 20 degrees. Iowe land to the North of thee, which is called A Ilha de Repouso, that is, the lile of rest: and this Isle lieth along the coast : and thou mayest be bold to ride betwixt it and the maine. giuing it a breadth off.

From these three Islands to Spirito Santo are 12 league : and running Northwards to come to Spirito Santo, thou shalt see another Island, and shalt go a seaboord of it, and by \& by the mouth of the bay will open toward thee. And this bay standeth in 20 degrees.

## The course from the bay de Spirito Santo to the bay of S. Vincent, and the markes

 thereof. Also the course from Saint Vincent to the riner of Plate.SAiling from Spirito Santo for Saint Vincent, thou mayest gee along the coast, keeping scuen or eight leagues off, and must goe to scehe Cabo Frio, that is, The cold cape. And Bazde saluader as thou commest toward Cabo Fiio, thou hast a very great bay called Bahia de Saluador, $\mathrm{r}_{2}$ leagucs North from
Cabo frio
Two amall
Ielands. that 1-, The bay of nur Sauiour. And from thence thou hast twelue leagues to Cabo Frio.
And before thou commest to Cabo Yrio, thou hast two small [ulands. Thou mayest go safely either a sea boord of them, or eke betweene them. Thou shalt vuderstand that Cabo Frio hath as it were an kland in the midht of the face or shew thereof, that doth cut off the cape. Thou mayest ride safely on the Weat side thereof; for all is cleane ground.
The hecent of Vnderstand that Cabo Frio standeth in 23 degrees: and from it to Rio de Ienero are Cape Fno in 23 twelue leagues And this tiuer of Iencro hath in the month thereof 3 or 4 Islands And
diger degrees.
Rio de Iencro.
The stiturtion
of an bill like a
mann with long
bare by lenero
The organs certane high hulles.

Angra

A liha de San
Stbastrano.
The Isle of
Afortratsas. if thou wilt go into this riuer de Ienero, thou mayest well goe in betweene two Islands which stand in the entrance of the riuer on the South side: neere sto this riuer there is a great hill seeming to bee a man with long hare.

And tahe this for aduine, that if thou be in the height of this riuer, thou shalt uee certaine high hilles within the land, which be like vnto organs. And when thou see,t theqe prgane, then make accompt thou art right against the riwer: and comming necre the land thou shalt - see a certaine Island very round, which lieth to the Southward, and is bie and hare in the top Thou must know that the mouth of this riuer standeth in 23 degrees and one third part. And from this river to Angra, that is to say, The open hauen, thou hast 15 leagetes. Goe not neere the land there, except neceswitie compell thee.

I aduise thee, that from this tiuer that I -puke of, I meane from the entrance thereof, thou must goe Westsouthwest, and Southwe-t, and West ard by South $\Lambda$ nd thru whalt see a great Island called Isla de San Sebastiann, and to the Southward thereof another small Island very high, called the Island of Alcatrarzac, thatas to say, The Island of Pellicanc-. but come not neere it, for it hath dangerons shoalds. And from hence thou mayest go West, and yo thou shalt fall right with the mouth of Saint Vincent, and thou shalt see an I land. And if thou meane to goe into Saint Vincent thou must leauc this Island to the Westward $\Lambda$ nd vnderstand that Saint Vineent lieth in foure and twentic degrecs. And when thou art in the mouth of this bay, or art neere the mouth of it, then thou shalt sce many other l-lands, and one among the rest to the seaward. And hauing these sights, thou hast the hest marhes that bee for these Islands, that I haute told thee of: and this Nland lieth Northwest and southcast with the mouth of S . Vincent.

## The course from Saint Vincent to the riucr of Plate.

Cinomens:
Rio de Sant Tracistes

FRom S. Vincent to Cananea drou hast 40 leagues: and the coast lieth Northeant and by East, and Sonthwest and by Weit. From Canąnea to the rincr of Saint Francisco are fifteene leagnes, and the coast licth Northeast and Southuent. There is'a little Island, which hath as it were two bayey, and a good rode, and is in 96 d grees and a quatter, and towards the maine it is hie and craggic.

## $A$ But. te the Str. of Magel.

TRAFFIQUES, AND DISCOUERIES.
From San Francisco to Boca de Ouerniron are 26 leagues, and the coast lieth North \& Bocade Ovemin South. Also thou must marke that the riuer of San Francisco hath a great entrance, and $3^{\text {rom }}$ small Islands, and to seaward it hath a good road; and the maine is high and craggie.
From this Boca de Ouerniron to Iha de Aruoredo thou hast no great markes be obserued :Hhase Arvorteon but this Boca is a very great bay, and this bay is deepe within the Island, and is a good road, and hath many Islands, and standeth in 28 degrees. And to the North of this Island vader the point there is a good road: and there is no other road hereabout but this, and it is vnder the Island.
From hence thou shalt haue sight of the Isle called Santa Catharina, which is a great Island Sumat Caubua a about eight or nine leagues long, and lieth North and South: And hard by euen with this great ideode 1 land is Porto de Patos, which standeth in $\$ 9$ degrees. And from Porto de Patos to Porto Porode Patos de Don Roderigo are ten or eleuen leagues: and the coast lieth North and South. And from Porrode Dor
 except the Northeast wind.
From the Laguna to the riuer called Rio de Martin de Sousa are 42 leagues. And the coast Rode Martan is somthing high, \& lieth Northeast \& by North, \& Sonthwest \& by South: and it hath an de Sous. Island 2 leagues into the sea, where ships may ride well. And from the riuer of Martin de Sousa to Rio de San Pedro are 52 leagues, and the coast lieth Northeast and Southwest. Riode s.Pedro.

From this riuer of San Pedro there lieth a point of sand a good league off and more, and it lyeth on the Southwest side of the port. And frō thence to Cabo de Santa Maria are 42 Cabode cants leagues : and the coast lieth Northeast and Southwest, and all is lowe land.

Also on the Southeast side of Cabo de Santa Maria there lyeth an Isle two leagues off into the sea, and it hath a good harborough betwixt it and the mayne. And note that the mayne is lowe land.

The cape of Santa Maria standeth in 35 degrees, and at the point thereof it hath an Island a league into the sea.

Hereafter followeth a Ruttier from the sayd riuer of Plate to the Streight of
Magelane.
THe cape of Santa Maria is in 35 degrees. Frō thence to the Cape de Santo Antonio, which is on the other side of the riuer, are 30 leagues Northnortheast, \& Southsouthwest. And this is the broadest place of the riuer. And this cape is in 36 degrees and a halfe, and it is a blacke grosse land. And thou must marke that 25 leagues a seaboord the mouth of the riuer there lie certaine sands, which he called Baixos de los Castellanos.

He that falleth with the Cape of Santa Maria must take good heede to go Southeast vntill hee be in 36 degrees, and from thence Southsoutheast vntill 36 degrees and a halfe, giuing the sayd sholds de los Castellanos a breadth: and also taking heede of the flats of the cape. And when hee findeth 40 or 45 fadomes, and russet sand, then he must goe Southwest and by South, vitill he be in 40 degrees: where hee shall find great store of weedes, which come from the coast, and a man may go 20 leagues from the shore in this sounding.
From the Cape de Santo Antonio to the Cape de Arenas Gordas are eight \& forty leagues, Cobode Areas and the coast lieth Northeast and Southwest, and by East, and by West: and in the first Gordas. eighteene leagues is the riuer called Rio de Santa Anna, which hath at the entrance certaine Rode d. Anma. flats and sholds, giue them a good breadth, and come not nigh them by much, but keepe thy selfe in forty fadomes to goe surely.

From the cape de Arenas Gordas to the cape of Sant André are one and thirty leagues: it Capedes.Andté lieth Northeast and by East, and Southwest by West: I meane when thou art in the middest with an equall distance from them both. And between both the capes are many bayes and riuers, but all full of sandie sholdes.

From the cape of Sant Andres to the bay called Anegada, that is, The sumken bay, are Ban Angade. 30 leagues Eastnortheast, and Westsouthwest. It standeth in 40 degrees, rather lesse then more.

From the bay called Baia Anegada to The point of the plaine land are 25 leagues North-Punta de Terea voL. Iv.
northeast, and Southsouthwest. This point lyeth in 41 degrees and a halfe. And from this
Beis an fondo.
point to Baia sin fondo, that is to say the bottomlesse bay, are 35 leagues Eastnortheast, and Westhouthwest. This bay standeth in 42 degrees and a halfe, rather lesse then more.

And from Baia sin fondo to Cabo Redondo, \& Puerto de los leones, are 37 leagues Northnortheast and Southsouthwest, somewhat to the North and South. And if thou meane to go out from thence with a compasse about after the maner of a halfe circle or an arch, so thou mayest passe through the Baia sin fondo along the shore: for there is water enough.

Note that from the riuer of Plate to this place is neuer a good harbour for great shipping.

Puento de lon leones in 44 degrees $k$ better.
Take good heed
of these little rocks.
Cabo de Matas.

From this place to Puerto de los leones the coast is cleane, and a man may come nigh

Cabo redondo. Puerto de los lecres.

Rio de Camarones. vnto the land: And it is a lowe land with white cliffes. This harbour is in 44 degrees. And as a man goeth thither, after hee bee in 43 degrees or more, hee must have a care to looke out for certaine small rockes which lie neere the land, and lie North of the harbour.
From this harbour to Cabo de Matas, or The cape of shrubs, are 30 leagues North \& South, halfe a point to the East and to the West: and betwixt them there is a great bay very long. And to the Northwest 18 leagues from Cabo redondo is a riuer lying East and West: and it is called Rio de Camarones, or, The riner of shrimps. You shall know when you fall with this riuer, by seeing many white spots vpon the water, and they are small shrimps.
Cabo redondota From this riuer to Cabo redondo the coast lieth Northwest and by North, and Southeast
From this sayd cape to Cabo Blanco and Barancas Blancas that is to say, to The white cape and white cliffes are 32 leagues lying North and by Fast and South and by West : and they stand in 47 degrees.

From this Cape the coast lyeth towards the North side Northwest about three leagues all full of white cliffes steepe vp : and the last cliffe is the biggest both in length and height, anc sheweth to be the saile of a ship when it is vnder saile. These white cliffes are 6 in number, And this Cape hath in the face thereof a certame round land that sheweth to bee an Island afarre off: and it hath certaine poynts of rockes hard by it. And two Cables length from the land is 25 fathomes water. Aboue these white cliffes the land is plaine and euen: and it hath certaine woods There is much people in the countrey: of whom I wish thee to take good heed.

From this Cape the land lyeth North and South; which is the first fall of the Cape: and in the face thereof it hath a poynt of rocks, which shewe themselues. And on the South A good harbour. side of this Cape is a good harbour and road, and there is a Bay in the middest.

Frum Cabo Blanco to Puerto de San Iulian are 37 leagues, and the coast lyeth North and

The port of Suat luhas. by East and South and by West. This harbour of S. Iulian hath in the entrance certaine high hilles, which afarte off seeme to be towers. On the South part of the entrance the chanell is deepest in the middess: and thou must borrow neerer the North side then to the South. Within the harbour are two Islands: thou must come to ant anker hard to them. This haven

Ithay be Acean-
Morra de Sento
Fuek, in 50 jee.
grees luage.

Lio de Crum.
stad the maziks
4tieresif. lyeth in 49 degrees. And betweene Cabo Blanco and this harbour are The Islands of Ascension, and they be eight. From this said harbour to the hill of S . Yues are 35 leagues; the coast lyeth Northeast \& Southwest: it is a low land and euen and hath onely one hill, and it is a plaine from one part to the other, and hath certaine cliffes to seaward, and to the Southward, and to the South side it hath certaine Iitle copples: it standeth in 50 degrees large.
From the hill of S. Yues to Rio de Crizz are 8 leagues, Northeast and Southwest: and on the Northside of the river it hath a very high latd, and in the toppe it is plaine and lyeth two leagues broad, layd out along North and Soath, and the downefall on both sides hath as it were saddles. This Cape hath many poynts of rockes lying 4 leagues into the sea: and when thou hast sight of this land, it is good cor thee to keepe from it a good bredth off. And going from thence thou mayest runne insight of the land in 25 fathoms.
From Rio de Cruz to Rio de Galegos are $\% 5$ leagues, Northeast and Soutbwest; and it standeth in 58 degrees and $\frac{2}{8}$ of a degree." "It hath a certaine high land and in the highest
of the sayd land it is plaine, and to the Northeast it is a pike vp, and hath certaine white cliffes: and on the toppe and something downewarde it is blacke: at the foote of this high land to the Eastward thereof it hath certaine steps like a lather: and to the sea it hath a sharpe poynt that lyeth into this Cape almost halfe a league. To the Southward of this Cape where the lather is, there is a little Bay, which is the entrance of Rio de Galegos, it ebbeth and floweth here 12 fathomes. A man must haue a great care how he goeth in here for the cause aboue- In the movth of said: but he must keepe himselfe out and not anker in it.

From Rio de Galegos to the Streits of Magelan the coast lyeth Northnorthwest \& South- fowech 22 f2southeast: 8 leagues vnto Cabo de la virgin Maria, which is the entrance into the Streit: : ${ }_{\mathrm{c}}^{\mathrm{tangman}} \mathrm{de}$ and 4 leagues before a man come to this Cape there are white cliffes with certaine blacke Maras avogn spots in them; and they be caused with the falling downe of the water. Here is water inough, and thou mayest come to an anker hard aboord the shore, and hast a good defence for a Southwest wind. And the Cape it selfe is the highest land of all, and is like to Cape Saint Vincent in Spaine: and it hath on the east side a ledge of rockes, and a poynt of sand, Cudadde Nomwith diuers sands which shewe themselues at a lowe water: thou must take great heede heere bre de lews. and giue them a good bredth halfe a league or a quarter of a league off, vntil thou bring the Canduh Port Cape Westnorthwest, and then thou mayest stirre away Southwest. And when thou commest hem found bat beaue to the lower land and into tenne or twelue fathoms, then art thou ouer against la Purificacion. $s_{\text {penmards }}$ f foAnd halfe a league within the land the citie of Nombre de Iesus was builded, East and West misherd, nnd the with the sayd cape right against a cliffe, which commeth from the sayd Cape, and goeth vrterly pbendonwithin the Streits. This Cape standeth in 52 degrees iust.

Where Nombre by it as I haue said with the wind at Northeast, or any other wind off the sea inclining to the Southeast, must not come to anker, but presently be sure to passe by ; because in Sommer soutwere winds this place is much subiect to Southwest winds, which blow right in: and they put a man ragne much from his tackle, \& make him to loose his voyage. And from March forwards there blow from Marech fauourable winds from the sea to goe from this Cape to enter into the Streits, from this said formard the Cape the Streits go in to the Northwest 14 leagues: and the chanell waxeth narrower and uoumbef for the narrower vnto the first Streit which runneth Eastnortheast, and Westsouthwest. And comming Stuats. out of the mouth thereof a man must keepe himselfe a poynt to the Northward, because there be rocks and shoalds. And if you see beds of weeds, tahe heed of them, and heepe cabo de San off from them: and after you be payt this Streight you must stirre Westsouthwest 8 leagues Gregorio 1 good vnto Cabo de San Gregorio, which is a high white cliffe, and is a grod road for any wind wind from the from the Northwest to the Southwest. But men must beware and not trust the Indians of Northwer to this Cape: for they be subtill and will betray a man

From this Cape beginneth the second Streit which is called Nuestra Sennora de Gracia, ${ }^{\text {about Cape de }}$ and lyeth Eastnorthcast and Westsouthwest 3 leagues. And comming out of this Streit thou in the Strent shalt see 3 little Islands, lying West off this Streit: thou mayest go betweene thein, for there $\begin{gathered}\text { rut very trecher- }\end{gathered}$ is no danger: prouided alwayes that thou keepe well off from the bayes on both sides, lent the second thou bee imbayed. And from these Islands thou must keepe forwards in the chanell West- surat alled Nusouthwest two leagues: and then the coast lyeth North and South vnto 53 degrees and a Gracia. halfe, vnto a place called Punta de Santa Anna: and to the Northwest thereof in a corner Panna de sandace. or nooke (which is one of the rincones or nookes) was the towne builded called La Ciudad manz matite del Don Philippe. Thou must come to an anker to the Northward thereof, after thou art Lat Cudad del past the castle and a great trec.

## TWO VOYAGES


#### Abstract

OF CRRTANE ENGEISHMEN TO THE RIUER OF PLATE SITUATE IN 35 DEGREES OF sOUTHERLY latitude: together with an exact ruttier and description theryof, and of all the maine branches, so farke as they are maviaable with smaly barkfs. by which river the spaniards of late yegres haue frequented an exceeding rich trade to and from ferv, and the mines of potossi, ak also to chili, AND OTHER PLACES.


A report of a voyage of two Englishmen in the company of Sebastian Cabota, intended for the Malucos by the Streights of Magellan, but perfourmed onely to the riuer of Plate in April 1527. Taken out of the information of M. Robert Thorne to Doctor Ley Ambassadour for King Ilenry the eight, to Charles the Emperour, touching the discouery of the Malucos by the North.

This was the flecte wherem Cabot discouered the nuer of Phate, 2526 Two Englushwhith Cabot in Whis ciscontery.

Fipe ships of chias therte cust awny on the coayt of $\mathrm{Sp}_{\mathrm{p}}$ 隹e

IN a flote of three ships and a carauell that went from this citie of Siuil armed by the merchants of it, which departed in Aprill last past, I and my partner haue one thousand foure hundred duckets that wee employed in the sayd fleete, principally for that two Englishmen, friendes of mine, which are somewhat learned in Cosmographie, should goe in the same ships, to bring me certaine relation of the situation of the countrey, and to be expert in the nauigation of those seas, and there to have informations of many other things, and aduise that I desire to hnow especially. Seeing in those quarters are ships and mariners of that countrep, and cardes by which they saile, though much vnlike ours: that they should procure to have the sayd cards, and learne how they vnderstand them, and especially to know what nauigation they haue for those Islands Northwards and Northeastward.
The Iclands of the Malacos.

Forif from the said Islands the sea doth extend without interposition of land to saile from the North point to the Northeast point one thousand seuen hundred or one thousand eight hundred leagues, they should come to The new found Islands that we discouered, \& so we should be neerer to the said Spicerie by almost 200 leagues then the Emperour, or the king of Portugall are.

An extract out of the discourse of one Lopez Vaz a Portugal, touching the fight of M. Fenton with the Spanish ships, with a report of the proceeding of M. Iohn Drake after his departing from him to the riuer of Plate.
VPon the relation of Pedro Sarmiento concerning the streits of Magellan, that they might be fortified, and for that the king beard, that there were ships in England prepaing for the same streits, he commanded Diego Flores de Valdes a noble man of Spaine, to passe thither with 23 ships, and 3500 men to stoppe the passage of the Englishmen.

There went in this flecte the gonernour of Chili, with 500 olde souldiers that came out of Flanders : but this was the unhappiest fleet of ships that euer went out of Spaine: for before they came from the coast of Spaine a storme tooke them, and cast away fiue of the fleete and in them aboue 800 men, and the rest came into Cadiz. But the king sent them word that they should proceede: and so there went out on the vogage 16 of the shippes, for two more of their fleete were much spoyled by the storme which they had.

In these sixeteene shippes Pedro Sarmiento was sent to bee gouernour in the straites, and had assigned vnto him 500 men to stay there with him, and hee carried with him all kinde of Arfificers to make him forts, and other necessaries, with great store of ordinance and other munition.
This ficete because it was late, did winter on the coast of Brasil, in the riuer of Ienero:
This seete wint ered in the rifuer of Ienero. and from thence they went when the winter was past, and about the height of 42 degrees they had a sudden storme, so that Diego Flores beat it vp and downe 22 dayes, in which time hee lost one of the best ships he had, which had in her 300 men and 20 women, that

## M. Iohn Drake.

went to inhabit the Streits: and in this ship also was most part of the mumtion which should haue bene left in the Streits, so in the end the storme grew to bee so great, that the ships were not able to endure it any longer, but were put backe vnto an Island galled Santa Catelina: and there he found a barke wherein were some fryers going for the riuer of Plate : M. Fenton took which friers told him of two great English ships, and a pinnesse, which had taken them, thex tryern but tooke nothing from them, nor did them any harme, but onely asked them for the king of Spaines ships.

Hereupon Diego Flores knowing that these English ships would goe for the Streits, determined to goe thither, although it was in the moneth of Februarie, and choosing 10 ships of the 15 that were left, hee left two ships which were not in case to goe to sea at the Island, and into the other three ships which were old, and shaken with the storme hee put all the women, and sicke men in all the fleete, and sent them to the riuer of Ienero, and he with the other 10 returned againe for the Streits.

The three ships in which the sicke men and women were, went to Brasil, and there they fcund within the port of S . Vincent the two ships before mentioned.

They woulde haue had the English men to haue gone out of the harbour, and thereupon they fell to fight, and because that these three ships were weake with the storme, and the A ght bersint men that they had were the worst in all the fleete, the Englishmen casily put them to the aor 2 Rnglinh worst, and sunke one of them, and might haue sunke another, if the Englishmen would : spmish ships but they minded not the destruction of any man: for that is the greatest vertue that can be in a man, that when hee may doe hurt, yet he will not doe it. So the Englishmen went from this port to Spirito Santo, where they had victuals for their merchandise, and so they went They vietual at backe for England, without doing of any harme in the Countrey.
spirito Santo.
The cause why these English shippes vnder the conduct of M. Fenton went not to the streits, I know not: but some say that they were put backe by foule weather: other some say that it was for feare of the kings ships.

But the pinnesse of these two ships went from them, in which was Captaine Iohn Drake: Iohn Drkeprothe cause why they parted I know not, but the pinnesse came into the riuer of Plate, and cerdech on to within fiue leagues of Seale Island, not farre from the place where the Earle of Cumberlands plate. shippes did take in fresh water, shec was cast away vpon a ledge of rockes: but the men were saued in their boat, which were in number 18, who went ashore on the Northside, and went a dayes iourney into the land, and met with the Sauages which are no men-caters, but take all the Christians that they can, and make them slaues.

But the Englishmen fought with them and the Sauages slew fiue of them, and tooke 13 aline, which were with the Sauages about 15 moneths. But the Matter of the pinnesse, whose name was Richard Faireweather being not willing to indure the misery that hee was in, and Ruchant Fairehaving knowledge that there was a towne of Christians on the other side of the riuer, he in weachurremaypa night called Iohn Drake, and another yong man which was with them, and tooke a very of Plate. little Canoa, which had but two oares, \& so passed to the other side of the riuer, which is about 19 leagues broade, and were three dayes before they could get ouer without meat: and comming to land, they hit vpon an high way that went towardes the Christians: and seeing the footing of horses, they followed it, and at last came to an house where there was corne sowed, and there they met with Indians seruants vnto the Spaniards, which gaue them meate, and clothes to couer them, for they were all naked, and one of the Indians went to the towne, and told them of the Englishmen: so the Captaine sent foure horsemen, who brought them to the towne behind them.

This Captaine clothed them, and prouided lodging for them, and Iohn Drake dieted at the Ioan Drake ent Captaines table, and they were all very well intreated, the Captaine purposing to send them of peru the Viceing for Spaine. But the Viceroy of Peru hauing newes hereof, sent for them, and so Iohn Drake was sent to him, but the other two were kept there, because they wert married in the countrey, so that I know no more of their affaires.

Vpon this comming of the Englishmen, there were prepared 50 horsemen to goe ouer
the riuer to seeke the rest of the Englishmen, and also certaine Spaniards that were among the sauage people, but I am not certaine, whether they went forward or not.

A ruttier whinch declareth the situation of the coast of Brasil from the Isle of Santa
Catelina vnto the mouth of the riuer of Plata, and all along vp within the sayd riuer, and what armes and mouthes it hath to enter into it, as farre as it is nauigable with small barks.

The Isle of santa Cazelina. Rio Grande.

FRom the Isle of Santa Catelina, (which is in 28 degrees of Southerly latitude) vnto Rio Grande is fortie leagues. This riuer by another name is called Ygai. The Island of Santa Catelina is sixe leagues in length: It hath two small Ilands on the North side betweene the maine land and it: and on the South side it hath a shoald of rockes, which lyeth hidden very neere vnto the poynt of the Isle. You are to passe betweene the firme land and the poynt of the Isle.
Puerode Baza, From Santa Catelina to the hauen of Biaça, which by another name is called la Laguna, or Laguna.
 because it hath shoaldes in the mouth, and it may be knowen by a small Island which lyeth a

## Islo de raparo.

Rio Grande.

Certane llands 12 leagues dis tant from the triuert of Plize, which are $3^{\text {an }}$ number. league into the sea which is called La Isla de Raparo, that is The Island of succour or defence, and you must ride there to search the chanell.
From this harbour vnto the river before named there is no hauen for a ship to harbour it selfe. And Rio Grande hath many shoalds in the mouth thereof. It is a riuer that none very small shippes can enter into. And this riuer diuideth the countrey of the people caınu Carios from other nations which are called Guauaes. And from this riuer vnto the entrance of 'the mouth of the riuer of Plate it is al a plaine land, and very low: you must saile all along twoor three leagues into the sea from the shore, vntill you come to certaine Islands which lye twelue leagues from the mouth of the riner of Plate.

From Rio Grande vnto these Islands are 68 leagues. And from these Islands vnto the Cape of Saint Marie the coast runneth Northeast and Southwest, somewhat inclining a pdynt to the South. The Islands are three, and may be knowen as you come from the sea by two poynts, which shew like the eares of a conie: you may ride betweene them and the maine.
From Rio Grande to the Cape of Saint Marie are 80 leagues: and the Cape may be

The Cape of $S$. Marie. An Island a
teague an halfe
from Cape Saint
Marie.
Isla de Joboe
The wry toen-
ter five the rioer of Pitsec.
Rio de Solin 10 lengues within the Cope.
Los tros Mog
ten 3 letigues.
Sinot Graviel 8

- lengues.
 $3 \operatorname{lon} \ln$ knowne by one lsland which lyeth from it a league and an halfe into the sea. You may sayle betweene the maine and that Island, because there is aboue 8 or 9 fathoms water. The Cape of Saint Mary standeth in 35 degrees of Southerly latitade.
The Cape of Santa Maria vpon the poynt thereof hath a little hill which standeth ouer against the Isle of Seales. From this coast of Santa Maria you must coast along the land alway on the North shore, and along the same are certaine Bayes. From the Cape rnto the riuer of Solis are tenne leagues, the coast runneth East and West. There standeth an Island ouer against the mouth thereof. From this riuer of Solis unto Los tres Mogotes which are on the maine land is three leagues. And from Los Mogotes vnto the ksen of Saint Grauiel are other 8 or 9 leagues more: all this distance runneth Eatt and Went These are fiae small Islands: to ride here you must keepe somewhat neere the maine within an barquebuze shot balfe a league before you come at the Islands, and straightway you shall see a crosse + standing on the said land, and there is an harbour for some winds.
From Saint Grauiel vnto the riuer of Sant Iran going along the vame coast, I say on the North shore, are three leagues: it is very wefl knowen by the broken cliffe which it hath, which is a white hill. The entrance into this riuer is very dangerous; because it is shallow, and one but wery small shiqpes can enter into the same: the entrance thereof is on the West side very neere the land, great Carackes may ride within the harbour. From this riuer wnto the Isle of Martin Garcia are three leagues : it is one I,land alone, and you must sayle along the coast on the North shore: and after you be come vinto the Island, I say, ouer against
the same, you shall haue three fathoms water, and on the West side it hath a little creeke where you may ride.
He that desireth to crosse ouer the riuer of Plate vnto the riuer de Buenos Aëres from the Ruade Buenos Isles of Saint Grauiel, must shape his course Southwest: and the cut ouer is sixeteene leagues anera nome and vpon his arriuall on the South shore of the riuer, hee must seeke a chanell of three nuer of plate. fathomes water, and straite he must goe along the coast vntill hee come to a broken cliffe and a poynt like vnto the firme land, which is distant from this chanell three or foure leagues: and when thou seest this broken cliffe, keepe thee a league from it. Here vpon this riuer of Buenos Aëres was the first Colonie that Don Pedro de Mendoça planted. This riuer lieth The frus Spaniuh very much hidden : because it is not seene, it is very shallow at a low sea, wherefore you planned inth must come in with the first of the flood. nuer of Buene
From the Isle of Martin Garçia vnto certaine small Islands which are called the Isles of $\frac{\text { Aerec }}{\text { The lidect }}$ Saint Lazarus is two leagues, these are shoalds : and to goe thither you must goe hard aboord Sen Lazura the maine, for there goeth the chanell : all this is to be passed on the North shore, and with small barkes, and with good heede.

From the Isle of Martin Garçia to the mouthes of the riuer are eight leagues in passing along on this side to seeke one of the mouthes of the riuer Parana, as it is hereafter described. But you had need first to harbour in a bay, which is in the very cliffe or Barranca, and you must stay for the full sea. And if you fall into the mouth of the riuer which is called Vruay, you must leaue it on the right hand, I say on the North side. And foorthwith rio Vruy. . leauing the said mouth forward toward the West, you may enter into the first mouth although it seeme narrow; or rather you may enter into any of the mouthes: for all of them meete together in Parana, which is the maine riuer.

Parman is the
And hee that desireth to goe from the Isle of Martin Garçia to the river of Palmas, which ${ }_{\text {Reo de }}^{\text {greas nuer }} \mathrm{P}$ is the best of all these armes, or mouthes to speake more properly, is to shape his course to mas. the West, and comming ouer to the other shore, and sayling along the coast Northnorthwest hee shall discouer the mouth of this riuer of Palmas: and hee must enter hard by Los Iuncales, which lyc on the South side : and afterward within is very deepe sounding. All these mouthes of this riuer which are 5, are full of sholds towards the East aboue the space of two leagues. And if the course of the water were not swift there, you could not enter into them, as I haue already sayd, and you must passe all along with much heede and foresight.

And if peraducnture you haue passed Cape Saint Marie and are come ouer to Cape Blanco, Cape Bunco on consider it, that it is so euen and smooth a land, that you can scarcely discerne it a league of the mouth of from the maine, vnlesse it be a very cleare day: and after this sort the coast lieth low vnto the rever of the riuer de Buenos Aeres. And from thence the coast lyeth somewhat high vnto the en- Plaze very low trance of the riuer de Palmas: all the coast runneth as i sayd before. And all along this Menement corast are naughty people, which eate those which they kill, and many Tygers.
From the lsle of Martin Garçia vnto Sant Saluador is nine or tenne leagues. This is an Sant seluador Island which tandeth two leagues within the first mouth: where Sebastian Cabota tooke poss mandand efen session. And this countrey is very well peopled by a people called Carios; and you must Stebusesun of c beware of all these penple: for they are your deadly enemies. The most Southerly mouth botaof Parana called Rio de Palmas is sixteene leagues long, and it hath many turnings, and 66.1 eaguen many palme or date-trees growing neere it, whereupon it is called The riuer of palme trees: and forthwith it entreth into the river Parana, as soone as these sixteene leagues are finished. All the other armes containe likewise sixteene leagues in length, sauing one small or narrowe arme, which is ca!led The riuer de los Beguaes; for this containeth fortie leagues in Iength. From this you must enter by the mouth of the riuer of Palmas vnto Santo Spirito, santo Spinto so the way is fiftic leagues: you are to passe still along the cliffes. As you enter on the left def Pimne fion hand which is on the West shore vp this riuer there are many Isles, lakes and small riuers, and many Indians which are your enemies.

From Santo Spirito vnto a people which are called Los Tenbuis is fifteene leagues. This ras Tenobuan is by the narrow arme whereby they paswe into the riuer Parana: it is the more because it ${ }_{\text {scos.c. }}$ Lee is the longer way. From the Tenbuis by this narrow arme vpward vnto the Quiloacas, The Ruilocen


This tomne pet. From the Quiloacas, to a place where the Spaniards now haue builded a towne, are hapk may be the fifteene leagues. From this towne vnto the people called Los Mequaretas is twentie leagues. Anme, $\mathrm{s}_{6}$. Here are many sholds which continue thirtie leagues. All these thirtie leagues are sunken
lemgues.
The Meyneretas
a people.
20 lengues.
The Mepena:
30 lengues.
8. besgues

The giver PA.
niguni.
landes: where are many Isles, flats, and nations, which are our enemies.
From the Mequaretas vnto the people called Mepenes are these thirtie leagues. And from hence begin the coasts of the firme land vnto the mouth of the riuer Paraguai; sauing that there are eight leagues more of sunken' ground.
From the Mepenes vnto the mouth of the riuer of Paraguai are thirtie leagues: it is a riuer that cannot be mistaken although it hath many armes and Islands and dangers, it hath a marke two leagues beneath the month on the East side, to wit, an high land, where are 7 The $g$. correncu. points, which we call the 7 currents : and immediatly aboue these currents there is an Island as you passe vp the riuer ouer against the poynt aforesaid standeth the mouth of Paraguai.

The towne of
Prquirt or Pico
ra 170 leagucs
vp the nuer of
Parama.
The crtie of Alsumption, or Asceneson 60. leagues from th mouth of Pa . sagua.
200. leagues
from Assureor
he Spaniard
to the cutic at
Xaraes.

This mouth is very plaine to be found in seeking whereof a man cannot be deceiued. From this mouth the riuer of Parana is diuided, which is a very great riuer: and it goeth vnto the towne of Piquiri, which is an hundred and seuentic leagues: and it runneth all this space North and South, and in the way are many flats and shoalds; and great store of people, which are a bad nation, although they bee diuided. From the place where these two riuers are diuided, that is to say, from the mouth of Paraguai are sixtic leagues vnto the citic of Assumption. This is a good riuer, and better to sayle then all the rest of the riuers, which are in this countrey. And from this towne to Los Xaraes are 200. leagues, very well inhabited with people of diuers nations, which serue the Spanyards.

## THE TWO FAMOVS VOYAGES

HAPPILY PERFOTRMED ROX'ND ABGUT THE WORLD, BY SIR FRANCIS DRAKE, AND M, THOMAS CANDIGH ESQUIRE, TOGETHER WYTH THE REST OF OUR ENGLISH VOYAGES INTENDED FOR THE SOUTH SEA, THE KINGDOMES OF CHIL, PERU, THE BACKE SIDE OF NUEUA ESPANNA, TKE MALUCOS, THE PHILIPPINAS, THE MIGHTIE EMPIRE OF CHINA, THOUGH NOT SO HAPPILY PERFOURMED AS THE TWO FORMER; WHEREUNTO ARE ANNEXED CERTAINE EARE OHSERUATIONG TOUCHING THE PRESENT STATE OF CHINA, AND THE KINGDOME OF GORAY, LATELY INEADED BY QUABACONDONO THE LAST MONARCII OF THF 66. PRINCEDOMES OF IAPAN.

The famous voyage of Sir Francis Drake into the South sea, and therehence about the whole Globe of the earth, begun in the yeere of our Lord, 1577 .
THe 15. day of Nouember, in the yeere of sur Lord 1577. M. Francis Drake, with a ficete of flue ships and barkes, and to the number of 164. men, gentlemen and sailers, departed from Plimmouth, giuing out his pretended voyage for Alexandria: but the wind falling contrary, hee was forced the next morning to put into Falmouth hauen in Cornewall, Where such and so terrible a tempest tooke vs, as few men haue seene the like, and was in , leed so vehement, that all our ships were like to haue gone to wracke: but it pleased God to preserue ys from that extremitie, and to afflict vs onely for that present with these two particulars: The mast of our Admirall which was the Pellican, was cut oner boord for the safegind of the ship, and the Marigold was driuen ashore, and somewhat bruised: for the repairing of which damages wee returned againe to Plimmouth, and hauing recouered those barmes, and brought the ships againe to good state, we set forth the second time from Plimmouth, and set saile the 13. day of December following.

## Sir Prancis Drake. TRAFFTQUES, AND DISCOUERIES.

The 25 . day of the same moneth we fell with the Cape Cantin, vpon the coavt of Barbarie, and coasting along, the 27. day we found an Island called Mogador, lying one mile The likeof distant from the maine, betweene which Island and the maine, we found a very good and safe Moozzod on be harbour for our ships to ride in, as also very good entrance, and voyde of any danger. bane.

On this Island our Generall erected a pinnesse, whereof he brought out of England with him foure already framed. While these things were in doing, there came to the waters side some of the inhabitants of the countrey, shewing foorth their flags of truce, which being seene of our Generall, hee sent his ships boate to the shore, to know what they would : they being willing to come aboord our men left there one man of our company for a pledge, and brought two of theirs aboord our ship, which by signes shewed our General, that the next day they would bring some prouision, as sheepe, capons and hennes, and such like: whereupon our Generall bestowed amongst them some linnen cloth and shooes, and a iauefing, which they very ioyfully receiued, and departed for that time.

The next morning they failed not to come againe to the waters side, and our Generall againe setting out our boate, one of our men leaping ouer rashly aghore, and offering friendly to imbrace them, they set violent handy on bim, offering a dagger to his throte if hee had made any resistance, and so laying him on a horse, caried him away: so that a man cannot be too circumspect and warie of himselfe among such miscreants.

Our pinnesse being finished, wee departed from this place the 30. and last day of December, and coasting along the shore, wee did descrie, not contrary to our expectation, certaine Canters which were Spanish fishermen, to whom we gaue chase and tooke three of them, and proceeding further we met with 3. Carauels and tooke them also.

The 17. day of Ianuary we arriued at Cape Blanco, where we found a ship riding at anchor, Iavure. within the Cape, and but two simple Mariners in her, which ship we tooke and caried her further into the barbour, where we remained 4. dayes, and in that space our General mustered, and trayned his men on land in warlike maner, to make them fit for all occasions.

In this place we tooke of the Fishermen such necessaries as wee wanted, and they could yeeld vs, and leaning heere one of our litle barkes called the Benedict, wee tooke with vs one of their which they called Canters, being of the burden of 40 . tunnes or thereabouts.
All these things being finished, wee departed this harbour the 22 . of Ianuarie, carying along with vs one of the Portugall Carauels which was bound to the !slands of Cape Verde for salt, whereof good store is made in one of those Islands.

The mater or Pilot of that Carauel did aduertise our Generall that vpon one of those The tite of Islands called Mayo, there was great atore of dryed Cabritos, which a few inhabitants there mayo. dwelling did yeerely make ready for such of the kings Ships as did there touch, beeing bound for his countrey of Brasile or elsewherc. Wee fell with this Island the 27 . of Ianuary, but the Inhabitants would in no case traffique with vs, being thereof forbidden by the kings Edict: yet the next day our Generall sent to view the lgland, and the likelihoodes that might be there of prouision of victuals, about threescore and two men vnder the conduct and gouernment of Master Winter and Master Doughtie, and marching towards the chiefe place of habitation in this scland (as by the Portugall wee were informed) hauing trauailed to the mountaines the space of three miles, and arriuing there somewhat before the day breake, we arrested our selues to see day before vs, which appearing, we found the inhabitants to be fled: but the place, by reason that it was manured, wee found to be more fruitfull then the other part, especially the valleys among the hils.

Here we gaue our selues a litle refreshing, as by very ripe and sweete grapes, which the Ripe srmatin fruiffulnesse of the earth at that season of the yeere yeelded vs: and that season being with vs the depfh of Winter, it may seeme strange that those fruites were then there growing: but the reason thereof is this, because they being betweene the Tropike and the Equinoctialt, the Sunne passeth twise in the yeere through their Zenith ouer their heads, by meanes whereof they haue two Summers, \& being so neere the heate of the line, they neuer lose the beate of the Suntre so much, but the fruites haue their increase and continuance in the mide of Winter. "The fondil is wonderfully stored with goates and wilde hennes, and it hath volusis.
salt also without labour，saue onely that the people gather it into heapes，which continually in great quantitie is increased vpon the sands by the flowing of the sea，and the receiuing beate of the Sunne kerning the same，so that of the increase thereof they keepe a continuall traffique with their neighbours．

Amongst other things we found here a kind of fruit called Cocos，which because it is not

The devertrion of the truethart heareh Ocose commonly knowen with vs in England，I thought good to make some description of it．

The tree beareth no leaues nor branches，but at the very top the fruit groweth in clusters， hard at the top of the stenme of the tree，as big euery seuerall fruite as a mans head：but hauing taken off the vttermost barke，which you shall find to bee very full of strings or sinowes，as I may terme them，you shall come to a hard shell which may holde of quan－ titie in liquor a pint commonly，or some a quart，and some lesse：within that shell of the thicknesse of halfe an inch good，you shall haue a kinde of hard substance and very white， no lesse good and sweete then almonds：within that againe a certaine cleare liquor，which being drunke，you shall not onely finde it very delicate and sweete，but most comfortable and cordiall．

After wee had satisfied our selues with some of these fruites，wee marched further into
＊Or gartes． the Island，and saw great store of＊Cabritos aliue，which were so chased by the inhabitants， that wee could doe no good towards our prouision，but they had layde out as it were to stoppe our mouthes withall，certaine olde dryed Cabritos，which being but ill，and small and few， wee made no account of．

Being returned to our ships，our Generall departed hence the 31．of this moneth，and
The lik ofs．sayled by the Island of S．lago，but farie cnough from the danger of the inhabitants，who shot and discharged at vs three peeces，but they all fell skort of vs，and did vs no harme． The Island is fayre and large，and as it seemeth，rich and fruitfull，and inhabited by the Port agals，but the mountaines and high places of the Island are sayd to be possessed by the Moores，who hauing bin slaues to the Portugals，to ease themselues，made escape to the desert places of the lyland，where they abide with great strength．

Being before this lsland，we espied two ships vnder sayle，to the one of which wee gaue chase，and in the end boorded her with a ship－boat without resistance，which we found to

A prize，and
Nope da Sluas a
Fortagal Filox
saker． be a good prize，and she yeelded vnto vs good store of wine：which prize our General committed to the custodie of Master Doughtie，and reteining the Pilot，sent the rest away with his Pinnesse，giuing them a Butte of wine and some victuals，and their wearing clothes， and so they departed．
Theineof Poga．The same night wee came with the Island called by the Portugals，Ilha del fogo，that is， the burning Island：in the Northside whereof is a ronsuming fire，the matter is sayde to be of Sulphure，but notwithstanding it is like to bee a commodious Island，because the Portugals have built，and doe inhabite there．

Vpon the South side thereof lyeth a most pleasant and sweete 1，land，the trees whereof are alwayes greene and faire to looke vpon，in respect whereof they call it Ilha Braua，that is，the braue Island From the bankes thereof into the sea doe run in many places rea－ sonable streames of fresh waters easie to be come by，but there was no conuenient roade for pur ships：for such was the depth，that no ground could bee had for anchoring，and it is reported，that ground was never found in that place，so that the tops of Fogo burne not so high in the ayre，but the rootes of Braua are quenched as low in the sea．
keing departed from these Islands，we drew towards the line，where wee were becalmed the＂rpace of 3．weekes，but yet subiect to diuers great stormes，terrible lightnings and hatch thunder：but with this miserie we had the commoditie of great store of fish，as Dol－ phise Bonitos，and flying fishes，whereof some fell into our shippes，wherehence they could Hot wise againe for want of moisture，for when their wings are drie，they cannot fie．
Wnom the first day of our departure from the Islands of Cape Verde，wee sayled 54．dayes withou＇s sight of land，and the first land that we fell with was the coast of Brasil，which we

## 414 解

 4 Hencean saw the fift of April in $\frac{8}{8}$ height of 33 ．degrees towards the pole Antarctike，and being dir－ coucred at sea by the inhabitants of the countrey，they made vpon the coast great fires fora sacrifice (as we fearned) to the deuils, about which they vse coniurations, making heapes of mande and other ceremonies, that when any ship shall goe about to stay vpon their coast, not onely eands may be gathered together in shoalds in euery place, but also that stormes and tempests may arise, to the casting away of ships and men, whereof (as it is reported) there haue bene diuers experiments.

The seuenth day in a mightie great storme both of lightning, rayne and thunder, wee lost the Canter which we called the Christopher: but the eleuenth day after, by our Generals great care in dispersing his ships, we found her againe, and the place where we met, our Generall called the Cape of Ioy, where euery ship tooke in some water. Heere we found the Cape of a good temperature and sweete ayre, a very faire and pleasant countrey with an exceeding fruitfull soyle, where were great store of large and mightie Deere, but we came not to the sight of any people: but traueiling further into the countrey, we perceiued the footing of people in the clay-ground, shewing that they were men of great stature. Being returned to our ships, we wayed anchor, and ranne somewhat further, and harboured our selues betweene a rocke and the maine, where by meanes of the rocke that brake the force of the sea, we rid very safe, and vpon this rocke we killed for our prouision certaine sea-wolues, commonly called with vs Seales.
From hence we went our course to 36. degrees, and entred the great riuer of Plate, and Their entrice ranne into 54. and 55 . fadomes and a halfe of fresh water, where wee filled our water by the ships side: but our Generall finding here no good harborough, as he thought he should, bare out againe to sea the 27. of April, and in bearing out we lost sight of our Flieboate wherein master Doughtie was, but we sayling along, found a fayre and reasonable good Bay wherein were many, and the same profitable Islands, one whereof had so many Seales, as Absadence of would at the least haue laden all our Shippes, and the rest of the Islands are as itwere laden seale. with foules which is wonderfull to see, and they of diuers sortes. It is a place very plentifull of victuals, aud hath in it no want of fresh water.

Our Generall after certaine dayes of his abode in this place, being on shore in an Island, the people of the countrey shewed themselues vnto him, leaping and dauncing, and entred into traffique with him, but they would not receiue any thing at any mans hands, but the same must bee cast vpon the ground. They are of cleane, comely, and strong bodies, swift on foote, and seeme to be very actiue.

The eighteenth day of May our Generall thought it needfull to haue a care of such Ships may. as were absent, and therefore indeuouring to seeke the Flieboate wherein master Doughtie was, we espied her againe the next day: and whereas certaine of our ships were sent to discouer the coast and to search an harbour, the Marygold and the Canter being imployed in that businesse, came vnto va and gaue vs vnderstanding of a safe harbour that they had found, wherewith all our ships bare, and entred it, where we watered and made new prouision of victuals, as by Seales, whereof we slew to the number of 200. or 300 . in the space of an houre.

Here our Generall in the Admirall rid close aboord the Flie-boate, and tooke out of her all the prouision of victuals and what els was in her, and halling her to the Lande, set fire to her, burn and so burnt her to saue the iron worke: which being a doing, there came downe of the countrey certaine of the people naked, sauing only about their waste the skinne of some beast The popie of with the furre or haire on, and something also wreathed on their heads: their faces were painted the countres. with diuers colours, and some of them had on their heads the similitude of hornes, euery man his bow which was an ell in length, and a couple of arrowes. They were very agill people and quicke to deliuer, and seemed not to be ignorant in the feates of warres, as by their order of ranging a few men, might appeare. These people would not of a long time receiue any thing at our handes; yet at length our Generall being ashore, and they dauncing after their accustomed maner about him, and hee once turning his backe towards them, one leapt suddenly to him, and tooke his cap with his golde band off his head, and ran a litle thantance from him and shared it with his fellow, the cap to the one, and the band to the other.

Having dispatched all our businesse in this place, wee departed and set sayle, and imme-

The cape of
diatly vpoh our setting foorth we lost our Canter finhich was absent three er foure dayes: but when our General bad ber againe, he tooke out the necesmaries, and so gaue her ouer neere to the Cape of Good hope.

The next day after being the twentieth of tune, wee harboured our seluces againe is a very good harborough, called by Magellan Port S. Iulian, where we found a gibbet standing vpon the maine, which we supposed to be the place where Magellan did execution vpon some of his dieobedient and rebellious company.

The two and twentieth day our Gemerall went mshore to the maine, and in his companie, Iohn Thomas, and Robert Winterhie, Oliuer the Master gunner, Iohn Brewer, Thomas Hood, and Thomas Drake, and entring on land, they presently met with two or three of the countrey people, and Robert Winterhie hauing in his hands a bowe and arrowes, went about to make a shoote of pleasures and in his draught his bowstring brake, which the rude Sauages tahing as a token of warre, began to bend the force of their bowes against our company, and drowe them to their shifts very narrowly.
In this Port our Generall began to enquire diligently of the actions of M. Thomas Doughtie, and found them not to be such as he looked for, but tending rather to contention or mutinie, or some other disorder, whereby (without redresse) the successe of the voyage might greatly haue bene hazarded: whereupon the company was called together and made acquainted with the particulars of the cause, which were found partly by master Doughties owne confession, and partly by the euidence of the fact, to be true: which when our Generall saw, although his priuate affection to $M$. Doughtie (as he then in the presence of vs all sacredly protested) was great, yet the care he had of the state of the voyage, of the expectation of her Maientie, and of the honour of his countrey did more touch him, (as indeede it ought) then the private respect of one man: so that the cause being throughly heard, and all things done in geod onder aq neere as might be to the course of our lawes in England, 11 was concladed that M. Doughtie should receiue purshment according to the qualtie of the offence: and be seeing no remedie but patience for 'imaelfe, desired before his death to receme the Communion, which be did at the hands of M. Fletcher our Minister, and our Generall himselfe, accompanied him in that holy action: which being done, and the place of execution made ready, hee hauing embraced our Generall and taken his leane of all the companie, with

Th Thiomac elueruted.

Nugust.
The eneright of 9rimello. prayer for the Queenes maiestic and our realme, in quiet sort laid his head to the blocke, where he eaded his life. This being done, our Generall made diuers speaches to the whole company, perswading vs to vnitie, obedience, loue, and regard of our voyage; and for the better confirmation thereof, willed euery man the next Sunday following to prepare himselle to receiue the Communion, as Christian brethren and friends ought to due, which was done in very reuerenk mort, and so with good contentment euery man went about his businesse.

The 17. day of August we departed the port of S. Iuhan, \& the \&0. day we fell with the smeighter freat of Magellan going into the South sea, at the Cape or headland whereof we found the bodie of a dead man, whose fleah was cleane consumed.

The 21. day we entred The streight, which we found to haue mary furnings, and as it were shutting vp, as if there were no passage at all, by meanes whereof we had the wind often zgainst vs, so that some of the fleete recouering a Cape or point of land, others should be fonced to turne backe againe, and to come to an anchor where they could.

In this streight there be many faire harbors, with stome of fresh water, but yet they licke物偪 best commodutie: for the water is there of such depth, that no man shal find ground to thatior in, except it bee in some narow riuer or corner, or betweene mome nocks, so that if - 4 Atreme blasts or contrary winds do come (whereunto the place is much subieci) it ca* Whathit it no small danger.

3 2 4 land on both sider is, very huge mountainoun, the lower mountains whereof, alWhatigit shey be monstrous alad wonderfull to dooke vpon for their height, yet there ane othery -*ion ia height exceede them in astrange maner, reaching themselues abowe their tellowtes wing betweene them did appeare three regins of cloudes.
Theme mountaines are conered with angw: at both the Southerly and Easterly partes pritite streight
streight there are lslands, among which the sea hath his indraught into the streighte, euen as it hath in the maine entrance of the freat.

This streight is extreme cold, with frost and snow continually ; the trees seeme to stoope with the burden of the weather, and yet are greene continually, and many good and sweete herbes doe very plentifully grow and increase vnder them.

The bredth of the streight is in some place a leaguc, in some other places 2. leagues, and The bradth of three leagues, and in some other 4. leagues, but the narowest place hath a league ouer. he maselum
The 24. of August we arriued at an Island in the streights, where we found great store of Atrundoce of foule which could not flie, of the bignesse of geese, whereof we killed in lesee then one foule in in be day 3000 . and victualled our selues throughly therewith.

The 6. day of September we entred the South sea at the Cape or head shore.
Septamber.
The seuenth day wee were driuen by a great storme from the entring into the South sea two hundred leagues and odde in longitude, and one degree to the Southward of the Streight: in which height, and so many leagues to the Westward, the fifteenth day of September fell out the Eclipse of the Moone at the houre of sixe of the clocke at night: but neither did the Eclipticall confict of the Moonc impayre our state, nor her clearing againe amend vs a whit, but the accustomed Eclipse of the Sea continued in his force, wee being darkened more then the Moone seuen fold.

From the Bay (which we called The Bay of seuering of friends) wee were driuen backe to the Southward of the streights in 57. degrees and a terce: in which height we came to an sy. Dopenad anker among the Islands, hauing there fresh and very good water, with herbes of singular itury artamen vertue. Not farre from hence we entred another Bay, where wee found people both men and women in their Canoas, naked, and ranging from one Island to another to seeke their meat, Boero mient who entered traffique with vs for such things as they had.

We returning hence Northward againe, found the 3 . of October three bslands, in one of pace which was surl plentie of birdes as is scant credible to report.

The 8. day of October we lont sight of one of our Consorts wherein M. Winter was, who m. Wiater was then we supposed was put by a storme into the streighta againe, which at our returne home turned and rewee found to be true, and he not peri-hed, as some of our company feared.

Thus being cominto the height of The streight- againe, we ran, supposing the ceast of Chili to he as the jeherall Maps haue described it, namely Northwent, which we found to lie The rendiag of and trend to the Northeast and Eartwards, whereby it appeareth that this part of Chili hath the crive a not bene trucly hitherto diocouered, or at the least not truely reported for the space of 12. degrees at the least, being set downe euther of purpose to deceiue, or of ignorant coniecture.

We continuing ou: course, fell the 29. of Nouember with an Island called la Mocha, where we cast anchor, and our Gencrall hoysing out our boate, went with ten of our company to

The tade is Mocha in 88
depoes and 30 degrees and 30 degreer and shore, where wee found people, whom the cruell and extreme dealings of the Spaniards haue forced for their owne safetie and libertie to fiee from the maine, and to fortifie themselues in this Ifland. We being on land, the people canie downe to vo to the water side with shew of great courtesie, bringing to vs potatoc, rootes, and two very fat sheepe, which our Generall receiued and gane them other things for them, and had promice to haue water there: but the mext day repayring againe to the shore, and sending two men aland with barrels to fill water, the people taking them for Spanards (to whom they vse to shew no fauour if they take them) layde violent hands on them, and as we thinke, slew them.

Our Generall seeing this, stayed here no longer, but wayed anchor, and set sayle towards the coast of Chili, and drawing towards it, we mette neere to the shore an Indian in a Canoa, who thinking vs to haue bene Spaniards, came to ws and tolde vs, that at a place called S. Iago, there was a great Spanish ship laden from the kingdome of Pern: for which good newes our Generall gaue him diuers trifles, wherof he was glad, and went along with vs and brought vs to the place, which is called the yort of Valparizo.

Tot pory of
 Spausiands,and three Negros, who thinking vs to haue bene Spaniarda and their friends, wel- sutres commed ys avith a drumme, and-made ready a Bottija of wine of Chili to drinke to va: but Wine of cont.
as soone as we were entred, one of our company cealled Thomas Moone began to lay about him, and strooke one of the Spanyards, and sayd vinto him, Abaxo Perro, that is in English. Goe downe dogge. One of these Spaniards seeing persons of that quality in those seas, all to crossed, and blessed himselfe: but to br short, wee stowed them vnder hatches all saue one Spaniard, who suddenly and desperately leapt ouer boord into the sea, and swamme aahore to the towne of S. Iago, to giue them warning of our arriuall.

They of the towne being not aboue 9 . housholds, presently fled away and abandoned the towne. Our generall manned his boate, and the Spanish ships boate, and went to the Towne, and being come to it, we riffed it, and came to a small chappell which wee entred, and found therein a siluer chalice, two cruets, and one altar-cloth, the spoyle whereof our Generall gaue to M. Fletcher his minister.
Whe of Chili. We found also in this towne a warehouse stored with wine of Chili, and many boords of Cedar-wood, all which wine we brought away with va, and certainc of the boords to burne for fire-wood: and so being come aboord, wee departed the Hauen, hauing first set all the

Iohn Griego a
Pilot taken. Spaniards on land, sauing one Iohn Griego a Greeke borne, whom our Generall caried with him for his Pilot to bring him into the hauen of Lima.

When we were at sea, our Generall rifled the ship, and found in her good store of the

Gold of Ba ! diuia.

Coqumbe in 29
degrees 30 . mi-
nutes.

Tarapzze wine of Chili, and 25000 . pezoes of very pure and fine gold of Baldiuia, amounting in value to 37000 ducats of Spanish money, and aboue. So going on our course, wee arriued next at a place called Coquimbo, where our Generall sent 14. of his men on land to fetch water : but they were espied by the Spaniards, who came with 300 . horsemen and 200 . footemen, and slewe one of our men with a piece, the rest came aboord in satetie, and the Spaniards departed: wee went on shore agane, and buried our man, and the Spaniards came downe againe with a flag of truce, but we set sayle and would not trust them.

From hence we went to a certuine port called Tarapaca, where being landed, we found by the Sea side a Spaniard lying avleepe, who had lying by him 13. barres of siluer, which weighed 4000 . ducats Spanish; we tooke the siluer, and left the man.

Not farre from hence going on land for fresh water, we met with a Spaniard and an Indian boy driuing 8. Llamas or sheepe of Peru which are as big as asses; euery of which sheepe had on his backe 2. bage of leather, each bagge conteining 50. li. weightof fine siluer: to that bringing both the sheepe and their burthen to the ships, we found in all the baga 800 . weight of siluer.
Ance in $88 . d$ ess Here hence we sailed to a place called Arica, and being entred the port, we found there three small barkes which we rified, and found in one of them 57 wedges of siluer, each of them weighing about 20 pound weight, and euery of these wedges were of the fachion and bignesse of a brickbat. In all these 3 . barkes we found not one person: for they mistrunting no strangers, were all gone aland to the towne, which consisteth of about twentie houses, which we would haue ransacked if our company had bene better and more in number. But our Generall contented with the spoyle of the ships, left the Towne and put off agame to sea and set sayle for Lima, and by the way met with a small barke, which he boorded, and found in her good atore of linnen cloth, whereof taking some quantitie, he let her goe.
 wbout twelue sayle of ships lying fast monred at an anker, hauing all their sayles caried on shore; for the masters and marchants were here most secure, hauing neuer bene assaulted by eciemies, and at this time feared the approch of none such as we were. Our generall riffed these ships, and found in one of them a chest full of royals of plate, and good store of silkes and linsen cloth, and tooke the chest into his owne ship, and gond store of the silkes and Wanen. In which ship hee had newes of another ship called the Cacafuego which was gone
 4langer here, but cutting all the cables of the shippes in the hanen, we let them driue whither they would, either to sea or to the shore, and with all speede we followed the Cacafuego towand Paita, thinking there to haue found her; but before wee arriued there, she was gone finan thence towards Panama, whom our Generall still pursued, and by the way met with a

## Sir Francis Drake. TRAPFIQUES, AND DISCOURRIES.

barke laden with ropes and tackle for ships, which hee boorded and searched, and found in her 80 .li. weight of golde, and a crucifixe of gold with goodly great Emerauds set in it which he tooke, and some of the cordage also for his owne ship.

From hence we departed, still following the Cacafuego, and our Generall promised our company, that whosoeuer could first descrie her, should haue his chaine of gold for his good newes. It fortuned that Iohn Drake going vp into the top, descried her about three of the clocke, and about sixe of the clocke we came to her and boorded her, and shotte at her three The rich aip peeces of ordinance, and strake downe her Misen, and being entered, we found in her great furgo thece. cham riches, as iewels and precious stones, thirteene chests full of royals of plate, foure score pound weight of golde, and sixe and twentie tunne of siluer. The place where we tooke this prize, was called Cape de San Francisco, about 150. leagues from Panama.
The Pilots name of this Shippe was Francisco, and amongst other plate that our Generall cope ds sas found in this ship, he found two very faire guilt bowles of siluer, which were the Pilots: to $\begin{gathered}\text { Fravereeco to toe } \\ \text { R }\end{gathered}$. whom our Generall sayd: Senior Pilot, you haue here two siluer cups, but I must needes North haue one of them: which the Pilot because hee could not otherwise chuse, ycelded vnto, and gane the other to the steward of our Gencrals ships.

When this Pilot departed from vs, his boy sayde thus vnto our Generall: Captaine, our ship shall be called no more the Cacafuego, but the Cacaplata, and your shippe shall bee called the Cacafuego: which pretie speach of the Pilots boy ministred matter of laughter to vs, both then and long after.

When our Generall had done what hee would with this Cacafuego, hee cast her off, and wee went on our course still towards the West, and not long after met with a ship laden with linnen cloth and fine Chuna-dishes of white earth, and great store of China-silk 4 , of all which Connealk, and things wee tooke as we hited.

The owner humselfe of this ship was in her, who was a Spanish Gentleman, from whom our Generall tooke a Fawlon of golde, with a great Emeraud in the breast thereof, and the Pilot of the thip he tooke also with him, and so cast the ship off.

This Pilot brought ws to the haven of Guatulco, the towne whereof, as he told vs, had but Guatuko. 17 Spaniards in it. Assoone as we were entred this haten, wee landed, and went presently to the towne, and to the 「owne-house, where we found a Iudge sitting in iudgement, being associate with three other officers, vpon three Negros that had conspired the burning of the Towne: both which Iudges \& prisonery we tooke, and brought them a shipboord, and caused the chiefe ludge to write his letter to the Towne, to command all the Townesmen to auoid, that we might afely water there. Which being done, and they departed, we ransaked the Towne, and in one house we found a pot of the quantitie of a bushell, full of reals of plate, which we brought to our ship.

And here one Thomay Moone one of our company, tooke a Spanish Gentleman as hee was flying out the towne, and searching him, he found a chainc of golde about him, and other iewels, which he tooke, and so let him goe.

At this place our General among other Spamards, set ashore his Portugall Pilote, which hee The Portoeal tooke at the Islauds of Cape Verde, out of a ship of S. Mary port of Portugall: and hauing ploc ut as badd set them ashore, we departed hence, and saikd to the Island of Canno, where our Generall The hand of landed, and brought to shore his owne ship, and discharged her, mended, and graued her, canoo. and furnished our ship with water and wood sufficiently.

And while wee were here, we e-pied a shippe, and set saile after her, and tooke her, and A mpe withas found in her two Pilots, and a Spanish Gouernour, going for the Islands of the Philippinas : zowerthound of wee searched the shippc, and tooke some of her marchandizes, and so let her goe. Our psapphom Generall at this place and time, thinking himselfe both in respect of his priuate iniuries recelued from the Spaniards, as also of their contempts and indignities offered to our countrey and Prince in generall, sufficiently satisfied, and reuenged: and supposing that her Maiestie at his returne would rest contented with this seruice, purposed to continue no longer vpon the Spanish coasts, but began to consider and to consult of the best way for his Countrey.

He thought it not good to returne by the Streights, for two speciall canses: the one, lest the Spaniards should there waite, and attend for him in great number and strength, whose hands, hee being left but one ship, could not possibly escape. The other cause was the dangerous situation of the mouth of the streights in the South sea, where continuall stormes, reigning and blustering, as he found by experience, bevides the shoalds and sands vpon the coast, he thought it not a good course to aduenture that way: he resolued therefore to auoyde these hazards, to goc furward to the Islandes of the Malucos, and therehence to saile the course of the Portugals by the Cape of Buena Esperanca.

Vpon this resolution, hee beganne to thinke of his best way to the Malucos, and findmg himselfe where he now was becalmed, he saw that of necessitie hee must be forced to take a Spanish course, namely to sayle somewhat Northerly to get a winde. Wee therefore set satle, and sayted 600 . leagues at the least for a good winde, and thus much we sailed from the 16. of Aprif, till the 3. of lune.

Iune.
sir Francis
Drake sayled on the backside of America to 43
degrees of
Northerly lati-
tude. $3^{8 .}$ De-
grees.
A description of
the people and
Countrey of
Noua Albioa.

The 5 . day of lune, being in 43 . degrees towards the pole Arctike, we found the ayre so colde, that our men being grienonuly pinched with the same, complained of the extremitie -hereof, aud the further we went, the mare the colde increased vpon vs. Whercupon we thought it best for that time to seeke the land, and did so, finding it not mountainous, but kow plaine land, till wee came within 38 . degrees towards the line. In which height it pleased God to send vs into afaire and good Baye, with a good winde to enter the same.
In this Bave wee anchored, and the people of the Countrey having their houses close by the waters side, shewed themselues vato ws, and sent a present to our Generall.

When they came vnto rs, they greatly wondred at the things that wee brought, but our Generall (according to his naturall and accustomed humanitie) courteossly intreated them, and liberally bentowed on them necessary things to couer their nakednesse, whercupon they supposed vs to be gods, and would not be perswaded to the contrary: the presentw which they sent to our Generall, were feathers, and calles of net-worke.

Their houses are digged round about with earth, and hauc from the ittermost brimmes of the circle, clifts of wood set vpon them, soyning elose together at the toppe like a spire steeple, which by reawon of that disenesue are very warme.
Their beds is the ground with ravie-s strowed on it, and lying about the house, have the fire in the midat. The men go naked, the women take bulrushes, and kembe them after the manner of hempe, and thereof make their loose garmenta, which being knit about their middles, hang down aboat their hipper, hauing alon about their chonlders a skinne of Deere, with the ha re opon it. These women are very obedient and aeruiceable to their husbands.

After they were departed from vo, they came and visited vs the second tune, and brought with them feathers and bags of Tabacco for presents: And when they came to the top of the hilh (at the bortome whereof we had pitched our tents) they staied themselacs: where one
A langoraion. appointed for spenkry wearied himselfe with making a long oration, which come, they left their bowes von the hill, and came downe with therr prevents.
In the meane time the women remaining on the hill, tormented themaelues lametitably, tearing their flesh from their cheekes, whereby we percciued that they wete about a sacrifice. In the meane time our Generall with his company went to prayer, and to reading of the Scriprentes, at which exerrise they were attentiue, \& seemed greatly to be affected with it: but when they warc come vato vs, they restored againe vato wo those thinge which before we bestowed ypon them.

The newes of our being there being spread through the Countrcy, the people that inhabited *rad about came downe, and amongst them the King himselfe, a man of a goodly etature, \& Complay personage, with many other tall and warike men: before whose comming were ment Ambassadon to our 'Generall, towignifie that their King way comming, in doing of which mesidge, their epeach was continued about halfe an houre. This ended, they by sighes re-中hested eargenerall to send sonst thing by their hand to their king, as a token that his comaming might be in peace: wherein our Generall hauing satisfied them, they returned with glad idings to their King, who marcbed to vs with a princely maiestie, the people crying cantinis
ally after their manner, and as they drew neere vnto vs, so did they striue to behaue themselues in their actions with comelinesse.

In the fore-front was a man of a goodly personage, who bare the scepter or mace before the King, whereupon hanged two crownes, a lesse and a bigger, with three chaines of a marueilous length: the crownes were made of knit worke wrought artificially with fethers of diuers colours: the chaines were made of a bonie substance, and few be the persons among Chane like them that are admitted to weare them: and of that number also the persons are stinted, as ${ }^{\text {thow of Crasde }}$ some ten, some 12. \&c. Next vnto him which bare the scepter, was the King himelfe, with his Guard about his person, clad with Conic skins, \& other skins: after them followed the naked cömon sort of people, euery one hauing his face painted, some with white, some with blacke, and other colours, \& hauing in their hands one thing or another for a present, not so much as their children, but they also brought their presents.

In the meane time our Generall gathered his men together, and marched within his fenced place, making against their approching, a very warre-like shew. They being trooped together in their order, and a generall salutation being made, there was presently a generall silence. Then he that bare the scepter before the King, being informed by another, whom they assigned to that office, with a manly and loftie voyce proclaymed that which the other spake to him in secrete, continuing halfe an houre: which ended, and a generall Amen as it were giuen, the King with the whole number of men and women (the children excepted) canc downe without any weapon, who descending to the foote of the hill, set themselues in order.

In comming towards our bulwarks and tents, the scepter-bearer began a song, obseruing his measures in a daunce, and that with a stately countenance, whom the King with his Guarde, and euery degree of persons following, did in like maner sing and daunce, sauing onely the women, which daunced \& kept silence. The General permitted them to enter within our bulwarke, where they continued their song and daunce a reasonable time. When they had satisfied themselues, they made signes to our General to sit downe, to whom the King, and diuers others made seueral orations, or rather supplications, that hee would take their prouince and kingdome into his hand, and become their King, making signes that they would resigne vnto him their right and title of the whole land, and become his subiects. In which, to) periwade vs the better, the King and the rest, with one consent, and with great reuerence, The Kms ree ioyfully singing a song, did set the crowne vpon his head, inriched his necke with all their crowes and chaines, and offred vnto him many other things, honouring him by the rame of Hioh, adding g kingome to thercunto as it seemed, a signe of triumph : which thing our Generall thought not meete to Drake. reiect, because he knew not what honour and profit it might be to our Countrey. Wherefore in the name, and to the vse of her Maiestie he tooke the scepter, crowne, and dignitie of the said Countrey into his hands, wishing that the riches \& treasure thereof might so conueniently be transported to the inriching of her kingdom at home, as it aboundeth in $\hat{y}$ same.

The common sorte of people leauing the King and bis Guarde with our Generall, scattered themselues together with their sacrifices among our people, taking a diligent viewe of cuery person: and such as pleased their fancie, (which were the yongest) they incloving them about offred their sacrifices vnto them with lamentable weeping, scratching, and tearing the flesh from their faces with their nailes, whereof issued abundance of blood. But wee vsed signes to them of dislihing this, and stayed their hands from force, and directed them vpwards to the liuing God, whom onely they ought to worship. They shewed vato v their wounds, , The fike cher and craued helpe of them at our hands, whereupon we gaue them lotions, platsters, and oynt-irge ments agreeing to the state of their griefes, beseeching God to cure their disesses. Eucry thind day they brought their sacrifices vnto vs, vntil they viderstond our meaning, that we had no pleasure in them: yet they could not be long absent from vs, but davly frequented ourioompany to the houre of our departure, which departure seemed so greeuous vnto them, that their ioy was turned into sorow. They intreated vs, that being absent we would remember them, and by stealth prouided a sacrifice, which we midhed.
val. 1 v .

Our necessarie businesse being ended, our Generall with his company trauailed vp into the Great herden of Countrey to their villages, where we found herdes of Deere by 1000 in a company, being

Their departure.
Octaber.
Certatine Ithands
in 8 . degree.
Strange Canos
like those of
laua.

Wlande.

Noucmber.

The 3ade of
Trente.

At our departure hence our Generall set vp a monument of our being there, as also of her Matesties right and title to the same, namely a plate, nailed vpon a faire great poste, whereMatesties right and title to the same, namely a plate, nailed vpon a faire great poste, where-
upon was ingrauen her Maiesties name, the day and yeere of our arriuall there, with the free gluing vp of the prouince and people into her Maicsties hands, together with her highnesse
picture and armes, in a peece of sixe pence of current English money vnder the plate, wheregluing vp of the prouince and people into her Maicsties hands, together with her highnesse
picture and armes, in a peece of sixe pence of current English money vnder the plate, whereunder was also written the name of our Generall.
It seemeth that the Spmiards hitherto had neuer bene in this part of the Countrey, neither
We found the whole Countrey to bee 9 warren of a strange kinde of Connies, their bodies in bignesse as be the Barbary Connies, their heads as the heads of ours, the feete of a Want, and the taile of a Rat being of great length : vnder her chinne is on either side a bag, into the which she gathereth her meate, when she hath filled her bellie abroad. The people eate their bodies, and make great accompt of their skinnes, for their Kings coate was made of them.
Our Generall called this Countrey Noua Albion, and that for two causes: the one in respect of the white bankes and cliffes, which lie towards the sea: and the other, because it might haue some affinitie with our Countrey in name, which sometime was so called.
There is no part of carth heere to bee tahen vp, wherein there is nut some probable shew of gold or siluer. did euer discouer the land by many degrees, to the Southwards of this place.

After we had set saile from hence, wee continued without sight of land till the 13. day of October following, which day in the morning wee fell with certaine I-lands 8 degrees to the Northward of the line, from which Islands came a great number of Canoas, hauing in some of them 4 in some 6. and in some also 14. men, bringing with them cocos, and other fruites. Their Canoas were hollow within, and cut with great arte and cunning, being very smooth within and without, and hearing a glasse as if it were a horne daintlly burnished, hauing a prowe, and a sterne of one sort, yeelding inward circle-wise, being of a great height, and full of certaine white shels for a brauerie, and on each side of them lie out two peeces of timber about a yard and a halfe long, more or lesse, according to the smalnesse, or bignesse of the boate.

This people have the nether part of their eares cut into a round circle, hanging downe very lowe vpon their cheekes, whereon they hang things of a reasonable weight. The nailes of their hands are an ynche long, their teeth are as blacke as pitch, and they renew them often, by eating of an herbe with a kinde of powder, which they alwayes carrie about them in a cane for the same purpose.

Leauing this Island the night after we fell with it, the 18. of October, we lighted vpon diuers others, some whereof made a great shew of Inhabitants.

Wee continued our course by the I-lands of Tagulada, Zelon, and Zewarra, being friends to the Portugals, the first whereof hath growing in it great store of Cinnamom
The 14. of Nouember we fell with the Islands of Maluco, which day at night (hauing directed our course to runne with Tydore) in coasting along the Island of Mutyr, belonging to the King of Ternate, his Deputie or Vicc-king seeing vs at sea, came with his Canod to vs withont all feare, and came aboord, and after some conference with our Gencrall, willed him in any wise to runne in with Ternate, and not with Tydore, assuring him that the King would bee glad of his comming, and would be ready to doe what he would require, for which purpoese be bimselle would that night be wifh the King, and tell him the newes, with whom if he once dealt, hee should finde that as he was a King, so his word should stand: adding further, ihat ifi, he went to Tydore before he came to Ternate, the King would haue nothing to doe with vi, because bee held the Portugall as his enemie: whereupon our General resolugd to runne with Ternate, where the next morning early we came to anchor, at which tine our Genemilt'sent a messenger to the king with a veluet clokedifor a nresent. and wotion his
comming to be in peace, and that he required nothing but traffique and exchange of marchandize, whereof he had good store, in such things as he wanted.

In the meane time the Vice-king had bene with the king according to his promise, signifying vnto him what good things he might receiue from vs by traffique: whereby the King was mooued with great liking towards vs, and sent to our Generall with speciall message, that hee should haue what things he needed, and would require with peace and friendship, and moreouer that hee would yeeld himselfe, and the right of his Island to bee at the pleasure and The kng of commandement of so famous a Prince as we serued. In token whereof he sent to our Generall humeffe $\begin{aligned} & \text { Tird bis } \\ & \text { Tent }\end{aligned}$ a signet, and within short time after came in his owne person, with boates, and Canoas to our kumgdome to the ship, to bring her into a better and safer roade then she was in at present.

In the meane time, our Generals messenger beeing come to the Court, was met by certaine arman noble personages with great solemnitie, and brought to the King, at whose hands hee was most friendly and graciously intertained.

The King purposing to come to our ship, sent before 4. great and large Canoas, in euery The great and one whereof were certaine of his greatest states that were about him, attired in white lawne of the K ming of of cloth of Calicut, hauing ouer their heads from the one ende of the Canoa to the other, a Ternase couering of thinne perfumed mats, borne vp with a frame made of reedes for the same vse, vnder which euery one did sit in his order according to his dignitie, to keepe him from the heate of the Sunne, diuers of whom beeing of good age and grauitie, did make an ancient and fatherly shew. There were also diuers yong and comely men attired in white, as were the others : the rest were souldiers, which stood in comely order round about on both sides, without whom sate the rowers in certaine galleries, which being three on a side all along the Canoas, did lie off from the side thereof three or foure yardes, one being orderly builded lower then another, in euery of which galleries were the number of 4 . score rowers.

These Canoas were furnished with warlike munition, euery man for the most part hauing his sword and target, with his dagger, becide other weapons, as launces, caliuers, darts, bowes and arrowes: also euery Canoa had a small cast base mounted at the least one full yarde vpon a stocke set vpright.

Thus comming neere our shippe, in order they rowed about vs, one after another, and passing by, did their homage with great solemnitie, the great personages beginning ${ }^{*}$ great grauitie and fatherly countenances, signifying that $\dot{y}$ king had sent them to conduct our ship into a better roade.
Soone after the King himselfe repaired, accompanied with 6. grane and ancient persons, The King of who did their obelsance with marucilous humilitie. The king was a man of tall stature, and to uste Sur seemed to be much delighted with the sound of our musicke, to whom as also to his nobilitie, Prancs Drake. our Generall gaue presents, wherewith they were passing well contented.

At length the King craued leaue of our Generall to depart, promising the next day to come aboord, and in the meane time to send is such victuals, as were necessarie for our prouision : so that the same night we receiued of them meale, which they call sagu, made of the tops of Sugur knde of certaine trees, tasting in the mouth like sowre curds, but melteth like sugar, whereof they male. make certaine cakes, which may be kept the space of ten yeeres, and yet then good to be eaten. We had of them store of rice, hennes, vnperfect and liquid sugar, sugar canes, and a fruite which they call Figo, with store of cloues.

The King hauing promised to come aboord, brake his promise, but sent his brother to make his excuse, and to intreate our Generall to come on shoare, offring himselfe pawne aboord for his afe returne. Whereunto our Generall consented not, vpon mislihe conceiued of the breach of his promise, the whole company also vtterly refusing it. But to satisfie him, our General sent certaine of his Gentlemen to the Court, to accompany the Kings brother, reseruing the Vice-king for their safe returne. They were receined of another brother of the kinge, and other states, and were conducted with great honour to the Castle The place that A annle in Terthey were brought vnto, was a large and faire house, where were at the least 1000 . persons ${ }^{\text {nace. }}$ assambled.

The King being yet absent, there sate in their places 60 . graue personages, all which were taidd to be of the kings Counsel. Therc were besides 4. graue persons, apparelled all in red,
downe to the ground, and attired on their heads tike the Turkes, and these were said to be

Romanes and Turks Lagers in Ternate.
The maiertic of the King.

Ternate the
chiefent of the
Malucoosken.

Romanes, and Ligiers there to keepe continual traffike with the people of Ternate. There were also 2. Turks Ligiers in this place, and one Italian. The king at last came in guarded with 12. launces couered ouer with a rich canopy, with embossed gold. Our men accompanied with one of their Captaines called Moro, rising to meete him, he graciously did welcome, and intertaine them. He was attired after the maner of the Countrey, but more sumptuously then the rest. From his waste downe to the ground, was all cloth of golde, and the same very rich: his legges were bare, but on his feete were a paire of shooes, made of Cordouan skinne. In the attire of his head were finely wreathed hooped rings of gold, and about his necke he had a chaine of perfect golde, the linkes whereof were great, and one folde double. On his fingers hee had sixe very faire iewels, and sitting in his chaire of estate, at his right hand stood a page with a fanne in his hand, breathing and gathering the ayre to the King. The fanne was in length two foote, and in bredth one foote, set with 8. saphyres, richly imbrodered, and knit to a staffe 3 . foote in length, by the which the Page did hold, and mooue it. Our Gentlemen hauing deliuered their message, and receiued order accordingly, were licensed to depart, being safely conducted backe againe by one of the kings Counsell.

This Island is the chiefest of all the Islands of Maluco, and the King hereof is King of 70. Islands besides. The king with his people are Moores in religion, obseruing certaine new Moones, with fastings: during which fasts, they neither eat nor drinke in the day, but in the night.

After that our Gentlemen were returned, and that we had hecre by the fauour of the king receiued all neccssary things that the place could yeeld vs: our General considering the great distarce, and how farre he was yet off from his Countrey, thought it not best here to linger the time any longer, but waying his anchors, set out of the luland, and sayled to a

A litie Island to the Southward of Celebes.

Fiery worms.

Bats
Craulshes. there in lie island to Me Southwards of Celebes, where we graued our ship, and continued there in that and other businesses 26. dayes. This I land is throughly growen with wood of a latge and high growth, very straight and without boughes, saue onely in the head or top, whdse leaves are not much differing from our broome in England. Amongst these trees night by pight, through the whole land, did shew themselues an infinite swarme of ficry wormes flying in the ayre, whose bodies beeing no bigger then our common English flies, make such a shew and light, as if enery twigge or tree had bene a burning candle. In this place breedeth also wonderfull store of Bate, as bigge as large hennes: of Crayfishes also heere wanted no plentie, and they of exceeding bignesse, one whereof was sufficient for 4 hungry stomacks at a dinner, beeing also very good, and restoring meate, whereof we had experience: and they digge themselues holes in the earth like Conies.

When wee had ended our businesse here, we waied, and set saile to runne for the Malucos: but hauing at that time a bad winde, and being amongst the Islands, with much difficultie wee recouered to the Northward of the Ishand of Celebes, where by reason of contrary winds not able to continue our course to runne Westwards, we were inforced to alter the same to the Southward againe, finding that course also to be very hard and dangerous for vs, by re.ison of infinite shoalds which lie off, and among the Islands: whereof wee had too much triall to the hazard and danger of our shippe and liues. For of all other dayes ypon the 9 . of Ia-

## Tarumetie io anno

Their danger

Ctoves.
The helpe of a
carrent in the cleliverie.
nuarie, in the yeere 1579. wee ranne suddenly vpon a rocke, where we stucke fust from 8. of the clocke at night, til 4 , of the clocke in the afternoone the next day, being indeede out of all hope to escape the danger: but our Generall as hee had alwayes hitherto shewed himselfe couragious, and of a gnod confifience in the mercie and protection of God: so now He continued in the same, rand lest he should seeme to perish wilfully, both he, and we did our best indenour to saue our sclues, which it pleased God so to blesse, that in the ende we cleared onr selues most happily of the danger,
We lighted our ship vpon the rockes of '3. tumne of cloues, 8. peeces of ordinance what certaine meale and beanes: and then the winde (as it were in a mament by the specianforace of God) changing from the starreboord to the larboord of the Whip, we hovised our sailie, Whd the happy gale droue out ship off the rocke into the sea againe. to the no fitle' comfort
of all our nearts, tor which we gaue God such prayse and thanks, as so great a benefite required.

The 8. of Februarie following, wee fell with the fruitfull Island of Barateue, hauing in the Februaic meane time suffered many dangers by windes and shoalds. The people of this Island are ${ }^{\text {Brateve handed. }}$ comely in body and stature, and of a ciuill behauiour, iust in dealing, and courteous to strangers, whereof we had the experience sundry wayes, they being most glad of our presence, and very ready to releeue our wants in those things which their Countrey did yeelde. The men goe naked, sauing their heads and privities, euery man hauing something or other hanging at their eares. Their women are couered frow the middle downe to the foote, wearing a great number of bracelets vpon their armes. for some had 8 . vpon each arme, being made some of bone, some of horne, and some of brasse, the lightest whereof by our estimation waied two ounces apeece.

With this people linnen-cloth is good marchandize, and of good request, whereof they Linen-cloth make rols for their heads, and girdles to weare about them.

Their Island is both rich and fruitfull : rich in golde, siluer, copper, and sulphur, wherein they seeme skilfull and expert, not onely to trie the same, but in working it also artificially into any forme and fashion that pleaseth them.
'Their fruits be diuers and plentiful, as nutmegs, ginger, long pepper, lemmons, cucum- Nutmess and bers, cocos, figu, sagu, with diuers other sorts : and among all the rest, wee had one fruite, ing ing in Brat frowerin bignesse, forme, and huske, like a Bay berry, hard of substance, and pleasant of taste, which being sodden, becommeth soft, and is a most good and wholsome victuall, whereof we tooke reasonable store, as we did also of the other fruits and spices: so that to confesse a commendation trueth, since the time that we first set out of our owne Countrey of England, we happened of bet liand of vpon no place (Ternate onely excepted) wherein we found more comforts and betfer meanes of refreshing.

At our departure from Barateue, we set our course for laua maior, where arriuing, we taun Maior. found great courtesie, and honourable entertainment. This Island is gouerned by 5 . Kings, whom they call Raiah: as Raiah Donaw, and Raiah Mang Bange, and Raiah Cabuccapollo, which liue as hauing one spirite, and one minde.

Of these fiue we had foure a shipboord at once, and two or three often. They are won- Red \& greene derfully delighted in coloured clothes, as red and greene: their vpper parts of their bodies esteres much are naked, saue their heads, whereupon they weare a Turkish roll, as do the Maluccians: from the middle downward they weare a pintado of silke, trailing vpon the ground, in colour as they best like.

The Maluccians hate that their women should bee seene of strangers: but these offer them The manera of of high courtesie, yea the kings themselues.

The people are of goodly stature, and warlike, well prouided of swords and targets, with daggers, all being of their owne worke, and most artificially done, both in tempering their mettall, as also in the forme, whereol we bought reasonable store.

They baue an house in euery village for their common assembly: euery day they meete twise, men, women, and children, bringing with them such victuals as they thinke good, some fruites, some rice boiled, some hennes roasted, some sagu, hating a table made 3. foote from the ground, whereon they set their meate, that cuery person sitting at the table may eate, one reioycing in the company of another.
They boile their rice in an earthen pot, made in forme of a sugar loafe, being ful of holes, A strange as our pots which we water our gardens withall, and it is open at the great ende, wherein they funion of boyl. put their rice drie, without any moisture. In the meane time they haue ready another great earthen pot, set fast in a formace, boiling full of water, whereinto they put their pot with tice, ty such measure, that they swelling become soft at the first, and by their swelling stoppilg the holes of the pot, admit no more water to enter, but the more they are boiled, the fianter and mone firme substance they become, so that in the end they are a firme \& good bred of of the which with oyle, butter, sugar, and other spices, they make diuers sorts of meditivery pleasmat of tare, and nouriohing to nature.

The French pocke.

The Cape of
Buena Esperan san not 80 dangerous as the Portugals haue stuen oat.

Suerra Leona.

Osteratrees

The French pocks is here very common to all, and they helpe themselues, sitting naked from ten to two in the Sunne, whereby the venemous humour is drdwen out. Not long before our departure, they tolde vs, that not farre off there were such great Ships as ours, wishing vs to beware: vpon this our Captaine would stay no longer.

From laua Maior we sailed for the cape of Good Hope, which was the first land we fell withall : neither did we touch with it, or any other land, vntill we came to Sierra Leona, vpon the coast of Guinea : notwithstanding we ranne hard aboord the Cape, finding the report of the Portugals to be most false, who affirme, that it is the most dangerous Cape of the world, neuer without intolerable stormes and present danger to trauailers, which come neere the same.

This Cape is a most stately thing, and the fairest Cape we saw in the whole circumference of the earth, and we passed by it the 18, of Iune.

From thence we continued our course to Sierra Leona, on the coast of Guinea, where we arriued the 22. of Iuly, and found necessarie prouisions, great store of Elephants, Oisters vpon trees of onc hinde, spawning and increasing infinitely, the Oister suffering no budde to grow. We departed thente the 24. day.

We arriued in England the third of Nouember 1580. being the third yeere of our departure.

The names of the Kings or Princes of laua at the time of our English mens being there.
Raia Donaw.
Raia Rabacapala.

Rata Bacabatra. $\quad$| Raia Tymbanton. |
| :--- |
| Raia Mawgbange. |
| Raia Patimara. |

Certaine wordes of the naturall language of Iava, learned and obserued by our men there.


NVno da Bilpa borae in Porto, a Citizen and inhabitant of Guaia, saith, that hee departed out of him house in the 想eginning of Nouember in the yeere of our Lorde 1577. taking bis couse to Cabo Vexde, sir The greene Cape, where he anchoted with his Shippe close ${ }^{2}$ : the Hasen of the Island of swat Hgo, one of the lundes of Cabo Verde aforesayde, beeing the
nịneteenth
nineteenth of lanuary in the yeere of our Lord 1578. And lying there, there came sixe ships, which seemed to be Englishmen, whereof the Admirall boorded his ship, and by force with his men tooke him out of his ship, bringing him in the boate aboord the Admirals shippe, leauing some of his best men aboord his ship: and although the fortresse of the Island shot foure or fiue times at them, yet they hurt not the Enghshmen: who hauing done, set saile from thence to the Igland of Braua, taking with them the ship of the sayd Nuno da Silua: being there, they filled certaine vessels with fresh water: from thence holding their course inward to sea, hauing first with a boat set the men of Nuno da Siluas ship on land, onelv keeping Nuno da Silua in his ship, as also his ship with the wines that were therein. And Nuno da Silua saith, the cause why they kept him on boord was, because they knew him to bee a pilot for the const of Brasilia, that hee might bring them to such places in those countreys as had fresh water.

Being put off from the Island of Braua, they helde their course to the land of Brasilia, which they descried ypon the first of Aprill, vnder the height of thirtie degrees: and without landing or taking in fresh water, they helde on their course to Rio de la Plata, that is, Rode Plat. The riuer of siluer, lying vnder fiue and thirtie degrees, little more or lesse: where they went on land, and prouided themselues of fresh water.
From thence they helde on their course till they came vnder nine and thirtie degrees, where they ankered: and beeing there, they left two of their sixe shippes behinde them, and sailed but foure in companie (that of Nuno da Silua being one) till they came to the Bay called Baya de las Islas, that is, The Bay of the Ilands, lying vnder nine and fortie degrees, where Byy de las thes it is sayde, that Magellan lay and wintered there with his shippe, when hee first discouered the Streight, which now holdeth hi, name. Into this Bay the twentieth of Iune they entred, and there ankered so close to the land, that they might send to it with a barquebuse shot: and there they sawe the land to bee inhabited with Indians, that were apparelled with hinnes, with their leggea from the knees downeward, and their armes from the elbowes downeward naked, all the rest of their bodies beeing clothed, with bowes and arrowes in their handes, being subtill, great, and well formed people, and strong and high of stature: where sixe of the Englishmen went on land to fetch fresh water, and before they lept on land, foure of the Indians came vnto therr boate, to whome the Englivhmen gaue bread and wine: and when the Indians had well eaten and drunke, they departed thence: and going somewhat farre from them, one of the Indians crycd to them, and sayde: Magallanes, Esta he minha Terra, that is, Magallanes, this is my countrey and becaune the Englishmen followed them, it seemed the Indians fledde vpward into the land, and beeing somewhat farre off, they turned backe againe, and with their arrowes slewe two of the English shippers, one being an Englishman, the other a Netherlander : the rest came backe againe and caued themselues in the boate, wherewith they presently put off from the shore. Here they stayed till the seuenteenth of August, ypon the which day they set salle, running along by the coast about a league and a halfe from the land, (for there it is all faire and good ground, at twentie, and fiue and twentie fathome deepe) and were about foure or fiue dayes before they came to the mouth or entrie of the Streight: but because the wind wan contrary, they stayed till the $2 \pm$ of Auguat before they entred.

The entrie or mouth of the Streight is about a league broad, on both sides being bare and Tredescrptuos flatte land: on the North side they sawe Indians making great fires, but on the South side Marge thene they saw no people stirring. The foure and twentieth day aforesayd, they beganne to enter into the Streight, with an Eastnortheart wind. This streight may bee about an hundred and teane ieagues long, and in bredth a league. Abont the entry of the Streight, and halfe way into it, it runneth right foorth without any windings or turnings: and from thence about cight or fenne leagues towards the ende, it hath some boutes and windings, among the which there is bige great a hooke or headland, that it seemed to runne into the other land: and there It ilthesse then a league broad from one land to the other: and from thence forward it runweff wathight out agine: And although you finde some crookings, yet they are nothing to 2mene Tha ine of the streight lieth West, and about eight or tenne leagues before you
come to the ende, then the Streight beginneth to bee broader, and it is all high land to the ende thereof, after you are eight leagues within the Streight, for the first eight leagues after you enter is low flat land, as I sayd before: and in the entrie of the Streight you find the streame to runne from the South sea to the North sea.

And after they began to saile in with the Eastnortheast wind, being entred they passed along without any let or hinderance either of wind or weather: '2nd because the high land on both sides lay couered with snow, and that all the Streight is faire and cleare, they helde their course a harquebuse-shot in length from off the North side, hauing nine and tenne fathome depth, with good ground, as I said before, where (if neede require) a man may anker: the hilles on both sides being full of trees, some of the hilles and trees reaching downe to the sea side in some places hauing plaine and euen land: and there they sawe not any great riuers, but some small riuers that issued out of the riffes and breaches of the land: and in the countrey where the great Cape or crooking is, on the South side they saw certane Indian fishermen in their Canoas or skiffs, being such as they saw first on the North side, but more people they saw not on the South side.

Being out of the Streight on the other side, vpon the sixt of September of the aforesaid veere, they held their course Northwest for the space of three dayes, and the third day they had a Northeast wind, that by force draue them Westsouthwest, which course they held for the space of ten or twelue dayes with few sailes vp: and because the wind began to be very great, they tooke in all their sailea, and lay driuing till the last of September.

The 24 day of the same moneth bauing lost the sight of one of their shippes which was about an hundred tunne, then againe they hoysed sayle because the winde came better, holding their course Northeast for the space of seuen dayes, and at the ende of the sayde seuen dayco, they had the sight of certayne Iblands, which they made towards for to anker by them, but the weather would not permit them : and being there, the wind fell Northwest : whereupon they sailed Westsouthnest.

The next day they lost the sight of another thip of their company, for it was very foule weather, so that in the ende the Admirals thippe was left alone, for the ship of Nuno da Silua was left in the Bay where they wintered before they entered into the Streights: and with this foule weather they ranne till they were vnder seuen and fiftie degrees, where they entred into

They were driuen vato 57 .de
grees of seuthgrezs of seuth
caly lautude.

The lisle of Mocha in 38. deg. 30 . min. a hawen of an 1 land, and ankered about the length of the shot of a great piece from the land, at twentie fathome decpe, where they stayed three or foure dayes, and the wind comming Southward, they weyed anker, holding their course Northward for the space of two daies, and then they espied a small vnhabited l-land, where being arriued, they stroke sailes, and hoised out their boate, and there they tooke many birds and Seales.

The next day they set saile againe, holding their course Northnortheast, and North, to another Island lying fiue or sixe leagues from the firme land, on the North side of the Streight, where they ankered about a quartur of a league from the land, in twelue fathome water. This Island is sinall and lowe land, and full of Indians, the Island being altogether possessed and inhabited by them, where they hoysed out their boate, wherein the Admirall and twelue Englishmen entred, going to fetch fresh water, and to seeke for victuals: and being landed vpon the Island, the Indians in exchange of other thing*, brought two Spanish sheepe, and a little Maiz or rontes whereof they make bread, and because it was late, they returned againe vnto their ship, without doing any other thing for that day.
-The next day the said Captaine with the aforesaid twelve men being harquebusiera, rowed to land againe, and set two of their company on shore with their veqsels to fetch fresh water, and by the place where they should fill their water there lav certaine Indians secretly hidden, What fell opon the two Englishmen and tooke them: which they in the boat perceiuing, Went out to helpe them, but they were so assailed with stones \& arrowes, that all or the ainh part of them were hurt, the Captaine bimaelfe being wounded with an arrow on thiedace, and with an other arrow in the head, whereby they were constrained to turno backe aginine wixhout once hurting any of the Indians, and yet they came so peere the boate, thit they

coast with a South winde, sailing so for the space of sixe dayes, passing by the hauen called Sant lago, and put into another hauen, and there they tooke an Indian that lay fishing in a $\mathrm{Ca}-$ noa, giuing him linnen and butchers chopping knimes, with other trifles, and not long after there came another Indian aboord their shippe called Felippe, and he spake Spanish, he gave the English Captaine notice of a certaine shippe that lay in the hauen of Sant Jago, which they had left sixe leagues behind them: with that intelligence the Indian being their guide, the next day they set saile and went to the aforesayd hauen of S. Iago, and entring therein, they tooke the said shippe, wherein they found a thousand seuen hundred and 70 Botijas or Spanish pots full of wine, and other things: which hauing done, they lept on land, where they tooke certaine sackes with meale, with whatsocuer they could find; they tooke likewise the ornaments and the reliques out of the Church, wherewith they departed from thence, taking the aforesayd shippe, wihh two men (that they found in her) with them, and so departed from that The haven of s. hauen, which lyeth vnder 32 degrees and a halfe, running along by the coast till they came ${ }^{\text {lago in } 32 \text { dec- }}$ vider one and thirtie, and thirtie degrees: which was the place where they had appointed to trecand a balte. meete, and there to stay for ech other, if by tempest cr foule weather they chanced to be separated, and so loose eche others company.

And comming vnder thirtie degrees, they found a very good hauen, whereinto they entred, and ankered at sixe fathome deepe, the shot of a great peece from the land, which was right ouer against a riuer, where they tooke in sixe pipes of fresh water: and to defend them that fetched the water, they set twelue men vpon the land, and being busied in filling of their water, they espied a company of men comming towards them, whereof halfe of them were Spaniards, being about two hundred and fifty horsemen, and as many footemen, but they had no sooner espied them, but they presently entred into the boat, and escaped away, loosing but one man.

The same night they set saile againe with both their ships, running along the coast about ten leagues farther, where they tooke in some fresh water, but because they perceiued certaine horsemen, they departed without lading any more water.

From thence they followed on their course along the coast for the space of 30 . leagues, where they entred into a descrt or vnhabited hauen: yet they went not on land, for euery day they saw people pon the shore, \& there they made out a smal pinnesse, the peeces wherof they brought ready framed out of England, and hauing prepared it, they launched it into the water, wherein the Captaine with fifteene men entred with the chiefe boatesman called lohn the Greeke, (being Master of the ship which they had taren in the hauen of S . bago,) wherewith they went to see if they could find the two shippes that they had lost by stormie weather, as I sayd before: and likewise thinking to goe on land to fill certaine vessels with fresh water, they durst not venture, for they saw people on all sides of the shore: so that in the ende they returned againe without hearing of the other ships: being there, they tooke all the ordinance out of their ship, and new dressed and rigged her: which done, they put a small peece of ordinance into the pinnesse, wherewith they set saile againe, following on their course.

Hauing sailed thirteene dayes, they came to an Nland lying about the shotte of a base from the land, where they ankered, and there they found foure Indian fishermen in two Canoas who told them that on the firme land they might haue fresh water, but they vnderstanding that there was not much, and that it was somewhat within the land, would not spend any time about it, but set saile againe, leauing the fishermen with their Canoas, following on their course along by the shore.

The next day being somewhat further, they espied certaine Indian fishermen that were vpon the land in their houses, which the English captaine perceiuing, presently entred into his pinnesse, and rowed on land, where he tooke three of the said fishermen, taking with him balfe of the fish that lay packed ypon the shore ready to be laden, with the which Indians and booty, they came on boord againe.
The next day following, they saw a barke laden with fish, that belonged to the Spaniards, sith foure Indians in it. This barke with the Indians and the fish they tooke, and bound the Spanish ship to their sterne, and so drewe it after them, leauing the said Iudians within it, who hy night vnbound the barke, and secretly made away with barke and fish, and were no more
vom $x$.
K k
scene.
seene. The next day the Captaine went into the pinnesse, and because he saw certaine houses vpon the shore, he made thither, and being on land, he found two men in them, one whereof he tooke, leauing the other behind, and there he found three thousand pezos of silucr, (euery pezo being the value of a ryall of eight,) and scuen Indian sheepe, and hennes, \& tooke al whatsocuer they found: wherewith they departed from thence, following on their course. And two dayes after they came to the hauen called Arica, where they found two ships, the one laden with goods and Spanish wares, out of the which they tooke only two hundred Botijas, or Spanish pots with wine, and out of the other seuen and thirty barres of siluer, which are peeces of ten or twelue pound eche barre, and thinking to leape on shore (with two barks that they found in the said hauen, with about seuen and thirty harquebuses and bowes) they percciued on the land certaine horsemen comming towards them, whereupon they left off their pretence, and tooke with them a Negro that they found in the barks, with whom they returned aboord.

The next day in the morning, they burnt the ship, that was laden with the Spanish wares, and tooke the other with them, pasing forward with it on their course, the Captaine sailing along the shore with his pinnesse, and the ship keeping about a league from him to seaward, to seeke for a ship wherof they had intelligence: and hauing in that maner sailed about fiue and forty leagues, they found the ship that lay at anker in a hauen, who about two houres before had bene aduertised of an English pirate or sea-rouer, and had discharged eight hundred barres of siluer out of her, and hidden it on the land, which siluer belonged to the king of Spaine, of the which siluer the Englishneen had recciued some intelligence, but they durst not go on land, because there were many Indians and Spaniards that stood to gard it, and they found nothing in the ship but three pipes of water: the ship they tooke with them, and being about a leaguc in the sea, they hoysed rp all her sailes and let her driue, doing the like with the ship that they had taken in Arica, as also the other of Sant Iago, which likewise they let driue, following on their course with their owne ship, and the pinnesse.

## Calao de Lima.

Being senen or eight leagues from the hauen of Calao de Lyma, they espied three ships, and boonding one of them, they tooke three men out of her, and so beld on their counse towards Calao de Lyma, where they entred, being about two or three houres within night, sailing in betweene all the ships that lay there, being seuenteene in number: and being among the ships, they asked for the ship that had laden the siluer, but when answere was made them, that the siluet was layd on land, they cut the cables of the ships, and the masts of two of the greatest ships, and so left them. At the same time there arriued a ship from Panama laden with wares and merchandise of Spaine, that ankered close by the English ship, which was, while the English Captaine sought in the other ships for the siluer. Assoone as the ship of Panama had ankered, there came a boat from the shore to search it: but because it was in the night, they let it alone till morning, and comming to the English ship, they asked what ship it was: whereupon one of the Spanish prisoners (by the English Captaines commandement) answered and said it was the ship of Michael Angelo, that came from Chili: which they of the boat hearing sent a man on board, who climing vp, light vpon one of the great peeces, wherewith he was afraid, and presently stept backe againe into the boat (because the shippes that lay there, and that sailed in those countreys, vsed to carry no great shot) and therewith they were abashed, and made from it: which the ship of Panama hearing, that was newly come in, shee iudged it to be a rouer, and therewith cutting her cables, shee put to sea, which the Englishmen perceiuing, shipped certaine men in their pinnesse, and followed her: and being hard by her, they badde frer strike, which they of the ship refused to doe, and with a harquebuse shot killed one of the Englishmen, wherewith they turned againe into their shippe, and presently set saile, following after the ship, which not long after they ouertooke: which they of the shippe perceining hoysed out their boate, and leaping into it, rowed to the land, leauing the shippe with all the goods, which the Englishmen presently tooke, and with her sayled on their course.

The next day they saw a boat with sailes making towards them, whereby they presenfly mistrasted it to be a spie, and not long after they perceiued two great ships comming toWhards them, which made the English thinke they came to fight winh them, whereupon they let the shinde of Panama driue. therein leauing lohn the Greeke, with the two men that they had
taken the same day that they entred into the Calao de Lyma, as I sayde before, and presently hoysed all their sailes, and sailed forward, not once setting eye againe vpon the aforesayde ships, for they made towards the ship of Panama, which the Englishmen let driue. From thence they sailed againe along the coast, following on their course: and hauing sailed certaine dayes, they met a frigate that went towards Lyma, laden with wares and merchandises of the countrey, from whence the Englishmen tooke a lampe and a fountaine of siluer, and asked the pilote being a Spaniard, if they met not with a ship, that they vnderstood should be laden with siluer, but the one Pilote saide he met her not, and the other said he saw her about three dayes before. This frigat came not to the ship, but to the pinnesse, wherein the Captaine sailed, for the pinnesse ranne close by the shore, and the ship kept a league and a halfe from the lande: whereupon they let the frigate goe, following on their course.

Two dayes after, they came to the hauen called Payta, where they found a ship laden with Payu. Spanish wares, which the pinnesse boorded, and tooke without any resistance: for assonone as the Spaniards percelued the Englithmen, they presently made to land with their boate, and two of them lept into the sea, none staying in the shippe, but the Master, Pilote, and some Negros, out of the which shippe the Englishmen toohe the pilote, and all the bread, hemnes and a hogge, and so sailed forward with the ship: but being about two harquebuse shot to seaward, they let it goe againe, not taking any thing out of it, and asking after the ship, which they sought for, they told them that about two dayes before she departed from that place, wherewith they followed on their course, and before night they met with a ship of Panama, which tney presently boorded, but tooke nothing from her but onely a Negro, and so left it, holding on their course.

The next day being the first of lebruaric, they met another ship that sailed to Panama, laden with fish and other victuals, and fortie barres of siluer, and some gold, but ${ }^{\prime}$ know not how much, which they tooke, and sent the passengers (with two friers that were in her) in a boute to land. The next day they hanged a man of the ship, because hee would not confesse two plates of golde that he had taken, which after they found about him: which done, they let the ship driue, following on their course.

The first of March towards noone, they espied the ship laden with siluer, being about foure leagues to seaward from them : and because the English ship was somewhat heauie before, whereby it sailed not as they would have it, they tooke a company of Botijas or Spanish pots A pretie dewce for nyle, and filling them with water, hung them by ropes at the sterne of the ship to make to make therer her sayle the better: and the shippe that sayled towardes Panama made towards the English wifty. shippe to hnow what shee was, thinking it to bee one of the shippes that vsed to saile along the coattes, and to traffique in the countrey : and becing hard by her, the English Captaine badde them atrike, but the other refusing to doe it, with a great peece hee shotte her mast ouerboord, and hauing wounded the Master with an arrowe, the shippe presently yeelded, which they tooke, and sayled with her further into the sea, all that night and the next day and night, making all the way they could.

The third day being out of sight of the land, they beganne to search the ship, and to lade the goods out of her into their ship, which was a thousand threc hundred barres or peeces of shluer, and foureteene chestes with ryals of eight, and with gold: but what quantitie it was I hnow not, onely the passengers sayd that there was great store, and that three hundred barres of the siluer belonged to the hing, the rest belonged to certaine merchants. That done, they let the ship with the men saile on ther course, putting the three pilots in her that they brought with them, so that as then they had none but their owne men aboord, being the sixt of March, and from thence they held their coune toward, the land of Nicaragua

The thirteenth of March, either the day before or after, in the morning they descried land, not being very high, being a small Island two leagues from the firme land, and there they The Lland of found a small Bay, wherein diey ankered at fiue fathonse deepe close by the land, and there The firt whhtof they stayed till the twentie day. Vpon the which day there passed a Frigate close by the Nevu Equmas. Island, which with their pinnesse they followed, and tahing her, brought hes to the English ship, which frigat was laden with Salsaperilla, and Botijas or pots with butter and hony, and
with other things. The English Captaine went on boord, and cast the Salsaperilla on the land, leauing all the rest of the wares in the frigate, and then he put all his peeces into the frigate, They calke and that so he might lay his ship on shore, to new calke and trimme her, which continued till the
trimme their shap at the Ile of Canno ouer mgainst Nicaragua. three and twentie on foure and twentie of March. Which done, and hauing made prouision of wood and fresh water, they held on their course along by the coast, sayling Westward, taking the sayd frigate and her men with them, and hauing sailed two dayes, they tooke their men out of her, and set them in the pinnesse, among the which were foure sailers, that meant to sayle to Panama, and from thence to China, whereof one they tooke, with the letters and patents that hee had about him, among the which were the letters of the king of Spaine, sent Sesecharts of the to the gouernour of the Philippinas, as also the sea cards wherewith they should make their South sea taken

## voyage, and direct themselues in their course.

And so sailing vntill the sixt of Aprill, about euening they discouered a shippe that held two leagues to seaward from the land: and before the next day in the morning they were hard by her, and suddenly fell vpon her while her men slept, and presently made the men enter into their ship, among the which was one Don Francisco Xarate. Which done, they followed on their course with the sayd ship, out of the which they tooke certaine packes and other wares, but I hnow not what it was. They lhewise tooke a Negro out of it, and three dayes after they both let the ship and men goe whether they woulde, setting theren the two saylers that should goe for Cbina, which they had taken in the frigate, keeping onely one sailer to shewe them where they should find fresh water, to the which ende they tooke the emptie

They arriue at
Guatulco. Aprill 13. Stilo nouo. vessels with them to fill with water, and so hept on their course to the hauen of Guatulco, where they put in, being vpon Munday the thirteenth of Aprill, and hauing ankered, they stayec, there till the sixe and twentie of Aprill: and about three or foure houres within the night, they set sayle, holding their course Westward, and an houre or two before they let

## Nuno da Silua

 set on land. Nuno da Silua goe, putting him into another ship, that lay in the hauen of Guatulco.Fron thence forward the Englahmen passed on their voyage, to the lslands of Malucos, and from thence they passed by the Cape de Buena Esperança, and so to Lingland, as it is well knowen, so that this is onely the description of the voyage that they made, while the said pilote Nuno da Silua was with them.

Hereafter followeth the copic of a letter written by sir Francia Drake (being in the South sea of New Spaine, in his ship called The Pellican or the golden IIinde with the ship of Sant Iohn de Anton, which hee had taken) to his companions in the other shppes that were of his company, and by foule weather separated from him, as I said before : The contents whereof were these:

Master Winter, if it pleaseth God that you should chance to meete with this ship of Sant lohn de Anton, I pray you vse him well, according to my word and promise giuen vnto them, and if you want any thing that is in this ship of Sant lohn de Anton, I pray you pay them double the value for it, which I will satisfie againe, and command your men not to doe her any hurt: and what composition or agreement we haue made, at my returne into England I will by Gods helpe perfourme, although I am in doubt that this letter will neuer come to your hands: notwithstanding I am the man I haue promised to be: Beseeching God, the Saviour of all the world, to haue ve in his keeping, to whom onely I giue all honour, praise and glory. What I haue written, is not only to you M. Winter, but also to M. Thomas, M. Charles, M. Caube, and M. Anthonie, with all our other good friendes, whom I commit to the tuition of him that with his blood redeemed vs, and am in good hope, that we shal be in no more trouble, but that he will helpe vs in aduersitie, desiring you for the Passion of Christ, if you fall into any dangers, that you will not despaire of Gods mercy, for hee will defend you and preserue you from an danger, and bring vs to our desired hauen, to whom bee all honour, glory, and praise for euer and ever. Amen. Your sorowfull Captaine, whose heart is heauy for you:
so he returned safely into England the second of Iune 1579. contrary to the false reports of the Spaniards which gaue out, that the said passage was not repasseable : Written by Edward Cliffe Mariner.
IN the yeere of our Lord 1577. the 19. of September there went out of the riuer of Thamis ouer the lands ende one good and newe ship called the Elizabeth, of 80 tunnes in burthen: in company whereof went also a small pinnesse being 12 tunnes in burthen called the Benedict. The sayd ship with her pinnesse arriued at Plimmouth: in which hauen were three ships more, one called the Pellican in burthen 120. tunnes, being Admirall of the fleete: a barke called the Marigold in burthen thirty tunnes, with a flieboat of 50 tunnes. These ships had in them 164 men, and were victualled and furnished with all kind of necessary prouision to make a voyage into the South sea. Wee set sayle the 15 of Nouember, but were put into Falmouth by contrary winds: and afterward were constrained to put backe againe to Plimmouth to repaire the great hurt which diuers of our fleete had sustained in that tempest: and at length the 13 of December wee set forward from thence vpon our voyage.
The fiue and twentie of December we had sight of Cape Cantin: this Cape lyeth in the la- fiom Plome titude of 32 . degrees and 30 . minutes vpon the coast of Barbarie, neere to a towne called December. Asaphi." The land all along this coast is hie and great mountaines. Sayling from the sayd Aapphi. Cape Southsouthwest about 18 leagues, wee found a little Island called Mogador an English Mozzdor an mile distant from the maine, we sent our boat to sound the depth, and at the returne thereof coass of Barbary. we vnderstood by our men that the hauen was without danger, hauing fiue fathomes of water fast by the rocks entring in vpon the poynt of the Island: wherefore wee entred in with our whole fleete she 27 of December. The Moores that were on the maine seeing our ahips ride there, came from the mountaines to beholde vs: whom our Generall M. Francis Drake espying, shewed to them a white flagge in token of friendship, and sent his boat to shore with one of our men, which not long before had bene captuse in the countrey, and partly voderstonde their language, to talke with them. When the boate came to shore, the sayd man went on land to them: to whom they shewed many tokens of friendahip, casting vp their eyes to heauen, and after looking downe vpon the ground, as though they had sworne by heauen and earth, promising peace. That done two of them came aboord to our Generall, and our man stay ed on shore for a pledge.

These two Moores, after they had made good cheere, and receiucd certaine gifts of our Generall went to shore againe, and our man came aboord also. But the craftie slaues having deuised to betray vs, came the next day along the sea side with certan camels as though they had brought some merchandize to traffique with vs: to whom our Gencral sent certaine of our men in the boat to learne what they had brought, giuing charge that none of them should goe on land. But the boate being neere the shore one of our men more hastie then wise lept to shore; whom the Moores iminediatly tooke by force, and setting him on horsebache caried him away into the mountaines, so that we saw him no more after that time. In the meane time wee set vp a Pinnesse in the island, whereof wee brought 4 loose out of England: Fourt bose Prow which being finished, the last of December wee weighed, and came out of the North part of ours of Engamd. the island, the same way that wee came in: for the South chanel is dangerous, hauing but 8 foote at low water, and is full of rockes. This island standeth in 31 degrees $\frac{1}{2}$ of latitude, Mogdor in $3 x$ being one league in circuite, not inhabited; and hath infinite number of doues vpon it degrees and an

At Sea wee met with a contrary. winde, so that wee beate off and on, till the 4 of Ianuarie 1578, at which time a more famourable winde began to blowe at Northeast, and then wee set our course Sonthsouthwest, till on the 7 of Ianuarie wee came as high as Cape de Guer, Capede Goerm which standeth in 30 degrees of latitude. Here our new Pinnesse tooke 3 Spanish fisher- 30 dgreet. boazer, called Cantars. From thence wee ran Southwest and Southsouthwest, carying the sayd Cantars along with vs, till the 10 of the sayd moneth, at which time wee found oun selhes in 27 degrees 4 min. being 10 leagues Westsonthwest from Cape Bojador, which lieth Cape Bopdon w on the maine land of Africa. From thence we ran South and by West, vntill the 13 day at ${ }_{\text {mina }}^{27 \text { degres. }} 4$. noone, at which time wee had eight of Rio del Oro, where our Pinnesse tooke a Portugall carautl. The 15, the-Marigold took a carauel about Cape de las Barbas. And thence we ran Cipe de le

Cape Blanco in so degrees. $3^{\circ}$ min.

The isle of Maio.

Ripe grapes in lanuarie.

The Cocos tree.
along the coast being low sandie land, till wee arriued at Cape Blanco. This Cape sheweth it selfe like the corner of a wall vpright from the water, to them which come from the Northwardes: where the North pole is eleuated 20 degrees 30 min . And the Crociers being the guards of the South pole, be raised 9 degrees 30 min . The said Crociers be 4 starres, representing the forme of a crosse, and be 30 degrees in latitude from the South pole: and the lowest starre of the sayd Crociers is to be taken, when it is directly vnder the vppermost; and being so taken as many degrees as it wanteth of 30 , so many you are to the Northwards of the Equinoctial : and as many degrees as be more then 30, so many degrees you are to the Southwards of the Equinoctial. And if you finde it to be iust 30 then you be directly vnder the line.

Within the sayd Cape Blanco wee tooke one ship more, all the men being fled away, sane two. We brought this ship with all the rest which wee had taken before, into our harbour, 5 leagues within the Cape, where we washed and trimmed ourships, and went to sea againe the 22 of lanuarie, leauing all the Spaniards there with their ships, sauing one Cantar, for which our Generall gaue them the Benedict. In which course wee ran continually to the Southwest, vntill the 26 day, when wee found the North pole raysed 15 degrees 15 min . hauing the winde Northeast or Eastnortheast, which is common on that coast. For it doeth blow for the most part continually from the shore: and we kept the sayd course, vntill wee came neere the island Bonauista, within 2 leagues off the shore; so that wee haled off againe Northwest, the space of one houre, and then ran Southwest againe, till day light the 27 of Ianuarie: from which time wee ran Southsouthwest, vntill 3 of the clocke in the afternoone, at which time we approched neere the island of Mayo, being high and hilly land, sauing that the North part of the island stretcheth out it selfe, a league into the sea very lowe. Wee came to ahker vader the West part of this island the 28 day of Ianuarie, and stayed there vntill the 30 of the same. During which time, our Gencral appointed M. Iohn Winter and M. Thomas Doughtie, to goe ouer to the East part of the island with 70 men, to get some fresh victuals. And as wee marched through the island, about the middest thereof, we found one house hauing a garden belonging to it, in which wee found ripe grapes, also ripe gourdi, and melons, in the most dead time of our Winter. Wee found also a tree which beareth the fruite Cocos, which is bigger then a mans head, having within the vtter coate, which is about 3 inches thicke, a certaine nut as bigge as two fists, and hath within a white substance, cleauing fast to the shell, which is halfe an inche thick, very pleasant to taste, and within that a certaine hollownesse or voyde place, wherein is contained a pure and pleasant water in taste, and as some thinke, marucilous comfortable. As we passed through this island the inhabitants fledde into the mountaines, so that we could have no talke with them.

But we vnderstood by the Portugals which came with vs, that they were but seruants to those of S. Iago, to keepe their cattell and goates, which bee very plentifull in this island: but we found them so wilde, that we could take none sauing some yong kiddes; wherefore wee returned backe againe to our shippes. The Portugals had salted their Welles neere to the sea, so that we could not water.

Then our Generall commanded euery man aboord: afterward we weighed, and ranne ouer to Sant lago the same night, being 10 leagues distant from thence : which seemed to bee a fruitefull inland and well peopled. For wee sawe 3 townes on the shore: two of which shot at vs, as we passed along. Our General made a shot at one of them againe. And sayling mlong the shore, at the South part of the island, wee tooke a Portugal shippe laden with wine and other commodities. This island hath 15 degrees in latitude.

From hence wee ran Southsouthwest to the isle of Fogo, so called, because it casteth confinually flames of fire and smoake out of the top thereof, all the whole island being one high monntaine. Two leagues West from the isle of Fogo, is another island called Braua, where the sea is aboue 120 fathons deepe neere to the shore, so that we could not anker for the depth of the sea, by reason whereof we were constrained to depart without water. Here the Generall discharged the Portugals, giuing vnto thean our Pinnesse which we built at Mogador: with wine, breade, and fish, and so dismissed them the first of Februarie, taking
one of their companie along with him, called Nonnez de Silua. The 2 of February wee Nonnerde set off from Braua, and directed our course Southsoutheast, running so vntill the 9 of Fe - Silua. bruary, being within 4 degrees of the Equinoctial: at which time, wee had the ayre troubled with thunder and lightning, notwithstanding calme with extreme heate, and diuers times great showers of raine.

The 17 day wee were right vnder the line, which is the most feruent place of the burnt Zone: where in the middest of February we susteined such heat, with often thunder and lightnings, that wee did sweate for the most part continually, as though wee had bene in a stoue, or hote-house. Here we saw flying fishes in great abundance, some a foote long, Fyyg faches. some lesse. Their fynnes wherewith they flye be as long as their bodies. They be greatly pursued by the Dolphine and Bonitoes, whom as soone as the flying fishes espie, immediatly they mount out of the sea in great numbers, and fly as long as their fynnes continue moyst: and when they bee dry, they fall downe into the sea againe. And here is to bee noted, that after we came within $\dot{4}$ degrees of the Equinoctial, ntill we were so much past it, no day Contunall did passe without great store of raine.

From hence wee directed our course towards the Southsouthwest vntill the 5 of Aprill: at the Equooctal. which time, wee had a very sweet smell from the land. The same day at noone wee sounded, and found the sea to be 32 fathomes deepe, the ground being soft oaze: and shortly after we had but 28 fathomes, being 31 degrees and 30 min . beyond the Equinoctial, Land no 3 y detowarde the South pole: and wee had sight of the land about 3 of the cloche in the after- grec, 3 , minn. to noone the same day. This land is very lowe neere the sea; and hie mountaines up within the Equmoctal. the countrie.

From hence we ran towardes the Southsouthwest, vntill the 14 of Aprill; when wee found a little island, lying neere the maine land of Cape Sant Maric, by which is the enterance CapeSur Marte into the riuer of Plate, being in $3 \overline{5}$ degrees of Southerly latitude. Frō this island wee ran the Ruer of of 7 or 8 leagues along the maine, where we came to an anker v nder a Cape, which our General 1 Platerer of ralled Cape Ioy. Here euery ship tooke in fresh water. Then we depated, and ran about 15 leagues towards the Westsouthwest, where we found a deepe bay. In the bottome of this bay is a long rocke, not far from the maine: which rocke so breaketh the force of the sea, that shippes may ride commodiously vnder the same for Southerly windes. Hither came all our fleete to anker, the 19 of $\Lambda$ prill, and roade there vntill the 20 day at night. Here wee killed some seales. And from thence wee ran about 20 leagues, where we found the water very much troubled and fresh, and wee ran in so farre that we had but 3 fathomes watter. Herc wee tooke in fresh water, and ranne ouer to the Southward, and fell with the land which lyeth on the South part of the riucr of Plate, the 27 day This land lyeth Southsouthwest and Northnortheast, and is shold 3 or 4 leagues into the sea. Here our fly-buat lost our companie in the night.

From hence we ran toward the Southwest, hauing much foule weather and contrary windes, vntill the 12 of May: and then wee sounded and had 28 fathomes, with blacke sande and small stones, and had sight of the land the same morning about 10 of the clocke. This land is $\mathbf{4 7}$ degrees in latitude. Our Generall named this land, Cape Hope. We came to Cnpe of Hope anker there, about 3 leagues from the shore the same night. The next morning our General, ${ }^{1147}$ degreesh went to the maine in a boate: by meanes whercof hee had bene in great danger, if the Marigold had not weighed, and ran in with the shore, and so tooke yp the boate and men: for there arose such foule weather, with a thicke myst and a Southeart winde, that they were not able to recouer their shippes againe which rode without: which were forced to weigh and runne to sea. The Prize weighcd the 13 at night, and ran to the Southwards: the other stayed yntill the 14 in the morning and then ran to sea, not being able to ride.

In the meane time while the Marigold rode vnder the shore, our Generall with certaine of bie fatn went on land, where they sawe two naked men, sauing that they had a certaine skinne wrapt about their shoulders and rowles vpon their heades. To whom our General shewed a white cloth, in signe of friendship, who with certaine gestures of their bodics and
bandes, shewed the like to him againe, speaking likewise and making a noyse, which our men could not vnderstand, but they would in no case come neere our men. Our Generall went the next day to the same place againe: but hee had no sight of the foresaid men or

Ontiches and sea foules. any other. Howbeit hee found certaine foules, as Ostriches, and other sea foules, which the sayd men had newly killed, and laid them on an heape together, as though they had done that for our men of purpose. There was also a certaine bagge with litle stones of diuers colours, which together with the victuals our General brought aboord, and then weighed, and came to sea the 15 of the sayd moneth: where all the rest of the fleet mette with him, saue the Prize, and the fly-boat. The 16 day wee ran into a bay to the Southwardes of Cape Hope, where we roade al that night. The next morning our Generall weighed, \& ran without the cape to the Northwardes, \& sent the Elizabeth towards the South to looke for the Prize: leauing the Marigold and the Canter to search if in the bay they could finde any fit harbor for our ships. The same day being the 14 of May, our Ge neral met with the fly-boat (which lost vs the 27 of April) and brought her into saide bay. The 18 in the morning we had word from the ships, that they had found a safe harbour and we weighed and ran in, the same day being Whitsunday. The Elizabeth weighed \& put forth again to sea, the 20 day, to looke for the Prize, and not finding her came in the next day. In the meane time our General discharged the fly-boat, and ran her vpon the maine,

The port of Sant Iulian.

Two of our men
Maite by the
Preagoth chere we broke her vp for fire-wond. In the meane while there came about 30 of the countrey people downe to the sea side: and when they were within 100 pases of our men, they set themselues in array very orderly casting their companie into the forme of a ring, euery man hauing his how and arrowes: who (when they had pight a staffe on the ground, with certeine glasses, beads, and other trifles) returned backe. Then the countrey people came and tooke them and afterward approched neerer to our men, shewing themselnes very pleasant, insomuch that $M$. Winter daunced with them. They were exceedingly delighted with the sound of the trumpet, and vialles. They be of a meane stature, wel limmed, and of a duskish, tawnie, or browne colour. Some of them hating their faces spotted with diuers colours, as red, white, and blacke. Their apparel is a certaine skinne (wherein they wrap themselues) not reaching so low as to couer their priuy members, all the rest of their bodies be naked, sauing that they weare certaine roules vpon their heads, whose ends hang nuer their shoulders. Euery one beareth his bow, being an ell in length, and arrowes made of reeds, hauing beads, framed very strangely \& cunningly of a flint stone. They be much giuen to mirth and iollity, and are very sly, and ready to steale any thing that comes within their reach: for one of them snatched our Generals cap from his head (as he stouped) being of skarlet with a golden band: yet he would suffer no man to hurt any of them. They eate rawe flesh, for we found seales bones, the raw flesh whercof they had gnawen with their teeth like dogs. In this bay we watered, and victualed with seales: for there is such plentic that we slew aboue 200 in the space of one houre vpon a litte island.

The 3 of lune we departed from thence, and being at sea we were put backe againe to Cape Hope, where we discharged our Canter and let her float in the sea. Afterward wee ran to the 50 degree of the South pole, where wee met with the winde Southerly, and so turned backe againe to the Northward. And as we ran along the shore, we met with our Prize the 19 of Iune, which we lost the 13 of May. The day following we found a harbour, into the which we entred with all our fleet the same day. This port is 49 degrees and an halfe in latitude, and I suppose it to be the same which Magellan named Port S. Iulian: for we found a gybbet on an hil, whereupon they were executed that did conspire against Magellan, and certaine bones also of their dead bodies. The 22 of this moneth our Generall going to shore ypon the maine with 7 or 8 of his men, met with 3 of the Patagons hauing bowes and arpowes, who came neere to our me making them signes to depart. Whereupon a gentevan being there present, and hauing a bowe and arrowes, made a shot to the end wo whew thenetho force of our bowes, with the which shot his string broke: whereupon the Patagone phearmed to encounter them, directing sheir arrowes Gisst at our M. Gunner, who had a caliver ready

## M. Iolin Winter. <br> TRAFFIQUES, AND DISCOUERIES.

bent to shot at them but it would not take fire: and as he leuelled his peece one of them shot him through the brest, and out at the backe, wherewith he fell downe starke dead. Also the gentleman that shot the arrow was so wounded that hee dyed the 2 day after and with the other was buryed in a litle island lying in the said port. Our men left the slaine man on shore till night, and then fetched him in a boat. In the meane time the Patagons had stript him of all his clothes, and viewed his body laying his clothes vnder his head, and so left him vntouched, sauing that they had stucke the English arrow in his left eye. These men be of no such stature as the Spaniardes report, being but of the height of English men: for I haue seene men in England taller then I could see any of them. But peraduenture the Spaniard did not thinke that any English men would haue come thither so soone to haue disproued them in this \& diuers others of their notorious lies: wherefore they presumed more boldly to abuse the world. The last of Iune M. Thomas Doughty was brought to his answere, was accused, and conuicted of certaine articles, and by M. Drake condemned. He oferecution was beheaded the 2 of Iuly 1578, whose body was buried in the said island, neer to them Doughte. which were slaine. We wintered in this port 2 moneths, during which time we had such weather as is commonly in England in the depth of winter, or rather colder. After we had trimmed vp our ships, and made prouision of fewell and fresh water, we departed thence with 3 ships the 17 of August about noone. And the 20 of the said moneth we seazed Cape Victorie, by the which Cape is the way into the South sea, called The streights of Magellan, The entrme of the first discouerer thereof. Wee found the mouth of the streights to be 52 degrees $\frac{1}{2} \frac{1}{\text { the }}$ Mageright of Southward of Equinoctial. In this streight, we found the sea to haue no such current as some do imagine, (following the course of the primum mobile from East to West) but to eb and flow as ordinarily as vpō other coasts, rising 5 fathoms vpright. The flood riseth out of ordinntie food the East ocean, and stretcheth it selfe so far into the streights, that it meetethothe flood of and ebbe in the the South sea neere about the midst of the streights, where it bendeth like an elbow, tending to the West-north-west into the South Sca, whereas the East part from the mouth of the streights to this elbow lyeth South-west and by West, or South-west to 53 degrees and ${ }_{3} .30$ Abundance of leagues within the streights there be 3 islands. To the greatest our general gaue the name gee fovies on 8 , of Elizabeth: to the 2 Bartholomew, because we found it on S. Bartholomews day: the 3 he ${ }^{\text {in the nrzight of }}$ named S. Georges island. Here we staied one day \& victualled our selues with a kinde of ${ }^{\text {Mngellan. }}$ foule which is plentifull in that isle, and whose flesh is not farre vnlike a fat goose here in England: they haue no wings, but short pineons which serue their turne in swimming. Their colour is somewhat blacke mixt with, yite spots vnder their belly, and about their necke. They walke so vpright, that a farre unta man would take them to be litle children. If a man aproch any thing neere them, they run into holes in the ground (which be not very deepe) whereof the island is full. So that to take them we had staues with hookes fast to the ends, wherewith some of our men pulled them out, and others being ready with cudgels did knocke them on the head, for they bite so cruellie with their crooked bils, that none of vs was able to handle them aliue. The land on both parts is very high: but especially toward the South sea, monstrous high hils and craggy rocks do exalt themselues, whose tops be all Hird hilson
 lower partes of the hilles are replenished and beautified with impenetrable thicke woods of strange and vnknown trees, flourishing all the yere long. Here we made prouision of fewel and fresh water, and passed by Cape Deseado into the South sea the 6 of September. And Cupe Deredo running along towards the North-west about 70 leagues, the winde turned directly against where they envs, with great extremitie of foule weather, as raine, haile, snow, and thicke foga which south sen. continued so more thē 3 weeks, that we could beare no saile, at which time we were driuen They were 58 degr, to the south pole. The 15 of September the moone was there ecclipsed, \& began drive sof soth do to be darkened presently after the setting of the sumne, about 6 of the clocke at night, ward. weing then Equinoctial vernal in that countrey. The said ecclipse happened the 16 day in whoming tefore one of the clocke in England, which is about sixe houres difference, agreeing to one quarter of the world, from the Meridian of England towards the West. The last of September being a very foule night, and the seas sore growne, we lost the Marigold, the Generala ghippe and the Elizabeth running to the East-ward to get the shore,
wol. iv.

Whereof we had sight, the 7 of October, falling into a very dangerous bay full of rocks:

They boven. peny.

The veyas: civen ever.

They retumed out of The streight the 12 of Nouember, haning eatred mono The south sea she 6 of Sepormber. and there we loat company of M. Drake the same night. The next day very hardly escaping the danger of the rocks, we put into the streights againe, where we ankered in an open bay for the space of 2 dayes, and made great fiers on the shore, to the end that if M. Drake should come into the streights, hee might finde vs. After wee went into a sound, where we stayed for the space of 3 weekes and named it The port of Health, for the most part of our men being very sicke with long watching, wet, cold, and euill diet, did here (God be thanked) wonderfully recouter their health in short space. Here we had very great muscles (some being 20 inches long) very pleasant meate, and many of them full of seed-pearles.

We came out of this harbour the first of Nouember, giuing ouer our voiage by M. Winters compulsion (full sore against the mariners minds) who alleged, he stood in dispaire, as well to haue winds to serue his turne for Peru, as also of M. Drakes safetie. So we came backe againe through the streights to S . Georges Island, where we tooke of the foules before named, and after departed.

And thus wee passed by Cape Victorie out of the streights the 11 of Nouember, directing our course to the North-east, till the last of this moneth. What time wee arriued at an island which lyeth at the mouth of the riuer of Plate. Vpon this island there is such an infinite number of seales, as may seeme incredible to any man that hath not bene there, some of them being 16 foote long, not fearing the presence of men: for the most of our men were vpon the island, for the space of 15 dayes to set vp a Pintesse, during which time the seales would come and slepe by them, and rather resist our men', then giue place, vnlesse mortall blowes forced them to yeelde.

When our Pinnesse was built, we went to another island, where wee did water, and afterward departed the first of lanuarie 1579, and ran towards the North till the 20 of the said moneth, and then we arriued at an island which lieth on the coast of Brasil, neere to a towne called sant Vincent inhabited by the Portugals. The sayd towne lyeth 24 degrees Southwarde, almost vnder the Tropicke of Capricorne. Here, by reason of fowle weather we lost our Pinnesse, and 8 men in her, and neuer saw them since. Here also our ship was in great danger, by the meanes of a strong current, which had almost cast vs vpon the shore before wee were aware, insomuch that we were constrained to anker in the open sea, and brake our cable and lost an anker, and presently let fal another anker; in weighing whereof our men were sore spoiled. For the capstatitune about so violently with the rising of the shippe in the sea, that it threwe the men fri, the barres, and brake out the braines of one man : one other had his legge broken, and difuers others were sore hurt. At last wee gote
and tooke in wood and water.
And while we stayed here, there came 3 Portugals aboord vs in a canoa, to knowe what wee would haue, or of what countrey we were. To whom our Captaine made answere: that we were Englishmen, and had brought commodities for their countrey, if they would trafficke with vs: whereat they greatly marueiled. For they aaide that they neuer heard of any English ship to bane bene in that countrey before ; and so they went to land againe, hauing one of our men with them to speake with the Gouernour of the towne, and we kept one of them for a pledge. Shortly after there came another canoa aboord vs with one Portugal and al the rest naked men of the countrey: of whom wee had two small Oxen, one yong Hogge, with certaine hennes : also Pome-cytrons, limons, oranges, and other fruites of the countrey. For the which our Captaine gaue to them, linnen cloth, combes, kniues, and other trifles. In the meane time the Gouernour of the towne, sent word that we should haue nothing, vnlesse we would bring our shippe into the hauen. Whereunto our Captaine would in no case consent: for all their practise was to haue gotten vs within their danger, neupt theles we came somewhat neere the towne with our ghip, as though wee weut hate gind in ; but we never meant it,

Here we tooke in our man; and set the Portugal pledge on land. After that we went to

## Tustruetions for M. Fenton. TRAPMIEUES, AND DISCOUERIES.

an iland called the isle of Sant Sebastian; where wee tooke fish. Here the Portugals had The itforsum betrayed ve, if a Brasillian one of their slaues had not bene. For he stole from them, \& ste Troplaidew shewed vnto vs by signes, that the Portugals were comming with their canoas to take vs, as Cupicopre it fell out in deed: for the next morning they shewed themselues with 12 or 16 canoas, some of them hauing 40 men in them. The same night two of our men ran away with our boat to the Portugals. And thus wee came away from thence toward our owne countrey the 17 of March: and had sight of the Cape of sant Augustine, lying in 8 degrees to the South- Cupe 8un Auward of the line. After that we had sight of an island lying within 3 degrees of the Equi- sutimen noctial, called the isle of Fernando de Loronha. We crossed the Equinoctial the 18 of April, The ithe of Porand had sight of the North starre the 19 of the sayd moneth.

The $1, \mathscr{L}, 3,4$, and 5 of May, wee sayled through the sea of Weedes, about the space of The 100 leagues, being vnder the Tropicke of Cancer. From whence wee kept our course weteren eater towards the North-east, vntill wee had the pole raysed 47 degrees. The 22 of May we ranne canoer.

## Eastnortheast.

The 99 we sounded and had 70 fathomes with white oaze ; hauing the North pole raysed Their amimull a* 51 degrees. The 30 of May wee had sight of $\mathbf{S}$. Iues on the North side of Corne-wall, and Devouantife the 2 of Iune 1579 we arriued at Ilfoord-combe in Deuon-shire.

And thus after our manifold troubles and great dangers in hauing passed The streights of Magellan into the South Sea with our Generall M. Francis Drake, and hauing bene driuen with him downe to the Southerly latitude of 57 degrees, and afterward passing backe by the same streights againe, it pleased God to bring vs safe into our owne natiue countrey to enioy the presence of our deare friendes and kinsefolkes, to whom bee prayse, honour, and glory, for euer and euer. Amen.

## Edwfrd Cliffen Mariner.

Instructions giuen by the right honourable the Lordes of the Counsell, to M. Edward Fenton Esquire, for the order to be obserued in the voyage recommended to him for the East Indies and Cathay. Aprill 9. 1582.
FIrst you shall enter as Captaine Generall, into the charge and gouernment of these shippes, viz. the Beare Gallion, the Edward Bonauenture, the Barke Francis, and the small Frigate or Pinnesse.

2 Item you shall appoint for the furnishing of the vessels in the whole, to the number of 900 able persons, accompting in that number the Gentlemen and their men, the Ministers, Chirurgians, Factors, \&c. which sayd number is no way to be exceeded, whereof as many as may be, to be sea-men; and shal distribute them into euery vessel, as by aduise here before your going shal be thought meete: Prouided that you shall not receiue vnder your charge and gouernement, any disordered or mutinous person, but that vpon knowledge had, you shall remooue him before your departure heace, or by the way as soone ts you can conueniently auoide him, and receiue better in his place.

3 Item, for the more and better circumspect execution, and determination in any waightie causes incident in this voyage, we will that you shall take vnto you for assistants, Captaine Hawkins, captain Ward, M. Nicholas Parker, M. Maddox, M. Walker, M. Euans, Randolph Shaw, Mathew Talboys, with whom you shall consult and conferre in all causes, matters, and actions of importance, not prouided for in these instructions touching this seruice now in hand. And in all such matters, so handled, argued, and debated, wee thinke that conuenient alwayes to be executed, which you shall thinke meetest with the assent also of any 4 of them, the matter hauing bene debated, and so assented vnto, in the presence of your wid assistants. And iw case that such conference and dying the opinions of the -rorenaid Assistente be found in effect any way to differ, then it y fthought meete, that all Whe parten wo argued upos, shall rest to bee put in execution in such sort as you shal thinke thest thomest, bauing the assent of any 4 of them, as aforesaid. And if any of these As418
sistants shal die, then the number of the one halfe of the Suruinours to ioyne with the General captaine for consent in all things aforesaid

4 Of all which your assemblies and consultations, for the matters aforesaid, we thinke it very conuenient, that a particular and true note should be kept, for which cause we appoint master Maddox minister, and if he should decease, then the Generall with halfe the Assistants Suruiuours, to name one to keepe a booke of all such matters as shall bee brought in consultation, and of all such reasons as shall be propounded by any person, either on the one side, or on the other: what was resolued on, and by whose consent, who dissented there from, and for what causes. In which book he shall in the beginning of the note of euery such assembly, set downe particularly the day, and the place, if it may be, the names of the persons then present, and vpon what occasion the sayd consultation was appointed or holden, and shall haue to euery acte, the bandes of the General, and of all, or so many of the said Assistants as will subscribe: which booke the said master Maddox, or the other s pon his decease appointed in his place shall keepe secrete, and in good order to bee exhibited vato vs, at your returne home.

5 Item , if there happen any person or persons imployed in this seruice, of what calling or condition, hee or they shall be, should conspire, or attempt priuatly or publikely, any treason, mutinie, or other discord, either touching the tahing away of your owne life, or any other of authoritie vnder you, whereby her Maiesties seruice in this voiage mught bee ouerthrowne, or impugned: we will therefore, that vpon iust proofe made of any uch treason, mutinie, or any other discord attempted as aforesaid, the same shalbe pumshed by you, or your Lieuetenant, according to the qualitie and ennrmitie of the fact. Prouided alwayes, and it shall not bee lawfull neither for you, nor for your Lieuetenant to proceede to the punishment of any person by losse of life or lim, vnlesse the partie shall be iudged to haue deserued it by the rest of your Assistants, as is before expressed, or at the least by foure of them. And that which shall concerne life to be by the verdict of twelue men of the company employed in this voyage, to be impanelled for that purpose, with the obseruation of the forme of our countrcy lawes in that behalfe, as neere as you may. Prouided, if it stall not appeare, that the forbearing of the execution by death, shall minister cause to increase the facte of the offender, then it were better to conuince the partie of his facte, by the othes of 12 indifferent persons, and to commit him to hard imprisonment, vatill the returne. And aswell of the factes committed by any, as also of the proofe thereof, and of the opinions of you, and your Assistants, and the maner of the punishment, the Register shall make a particular and true note, in the booke of your consultation, as is before appointed.

6 Item, you shall not remoone Captaine William Hawkins your lieutenant, master Captaine Luke Ward your viceadmiral, or captaine of the Edward Bonauenture, nor captane

7 ltem, for the succession of the Generall, gouernour of this whole voyage, if it should please God to take him away, it is thought meete that there should bee the names of such Gentlemen secretly set downe to succeede in his place one after the other, which are seuerally written in parchment, included in bals of waxe, sealed with her Maiesties signet, put into two coffers locked with three scuerall locks, whereof one key is to bee in the custodie of Captaine Luke Ward, the other of William Hawkins, the thind of master Maddox the Minister, and the same tyo coffers to bee put into two seuerall shippes, videlicet, the one coffer in the Gallion, in eystodie of the Generall, the pther in the Edward Bonauenture in the custodie op 部 Viceadmirall: the same two coffers vpon any such casualtue of the Generals death by consent of the Assistants which shall ouerliue, to bee opened, and the partic therein named to succeede in the place, who shall thereupon take spon him the
charge in the said voiage according to these instructions, in such sort as if they had bene specially directed vnto him, and the rest of the companie so to take and repute him in enery respect, as they will answer to the contrary. But if it shall so fall out, (as we hope it will) that there shall bee no such neede, but that the Generall doe continue still, then shall you at your returne deliuer backe the sayd coffers and bals of waxe sealed in such sort as they be, without opening them, vnlesse it be in the case aforesayd.

8 You shall make a iust and true inuentorie in euery ship and vessell appointed for this voyage of all the tackle, munition, and furniture belonging to them at their setting foorth hence, and of all the prouisions whatsoener, and one copie thereof vnder your hand, and vnder the hands of your Viceadmirall and lieutenant, to be deliuered to the Earle of Leicester, and the other to the governour of the companie for them before your departure The gouernour hence, and the like to bee done at your returne home of all things then remaining in the ot thit companie. sayd ships and vessels, with a true certificate how and by what meanes any parcell of the same shall haue bene spent or lost,

9 Item, you shall vse all diligence possible to depart from Southampton with your sayd ships and vessels before the last of this present moneth of Aprill, and so goe on your course by Cape de buena Esperança, not passing by the streight of Magellan either going They ariniormo or returning, except vpon great occasion incident, that shall bee thought otherwise good ed to go by the to you, by the aduise and consent of your sayd Assistants or foure of them at the least. © Epperame

10 Item, you shall not passe to the Northeastward of the 40 degree of latitude at the most, but shall take your right course to the lles of the Malucos for the better discouery of the Northwest passage, if without hinderance of your trade, \& within the same degree you can get any knowledge touching that passage, whereof you shall do wel to be inquisitiue, as occasion in this sort may serue.

11 Item, you shall haue speciall regard after your departure from the coast of England, so to order your course, as that your ships andevessels lose not one another, but keepe companie together both outward and homeward. And lest if they happen to seuer the one from the other by tempest or otherwise, it shall not bee amisse that you appoint to the Captaines and Masters certaine places, wherein you will stay certaine dayes. And euery ship passing aforehand, and not knowing what is become of the other ships, to leaue vpon euery Promontorie or Cape a token to stand in sight, with a writing lapped in leade to declare the day of their passage. And if any wilfulnesse or negligence in this behalfe shall appeare in any person or persons that shall haue charge of any of the ships or vessels aforesayd, or if they or any of them shall doe otherwise then to them appertaineth, you shall punish such offenders sharpely to the example of others.

12 Item, we do straightly enioine you, and consequently all the rest imployed in this voyage in any wise, and as you and they will answere the contrary at your comming home by the lawes of this realme, that neither going, tarrying abroad, nor returning, you doe spoyle or take any thing from any of the Queenes Maiesties friends or allies, or any Christians, without paying iustly for the same, nor that you vse any maner of violence or force against any such, except in your owne defence, if you shall be set vpon or otherwise be furced for your owne safegard to do it.

13 Item, wee will that you deale altogether in this voyage like good and honest merchants, traffiquing and exchanging ware for ware, with all courtesie to the nations you shall deale with, as well Ethniks as others, and for that cause you shall instruct all those that shall goe with you, that whensoeuer you or any of you shall happen to come in any place to conference with the people of those parts, that in all your doings and theirs, you and they so behaue your selues towards the sayd people, as may rather procure their friendship and good tiking toward you by courtesie, then to moue them to offence or misliking, and especially you shall hane great care of the performance of your word and promise to them.

It leem wee will, that by the aduise of your Assistants, in places where you and they aball thinke most fit, you sethle if you can a beginning of a further trade to bee had hereafter: and from such places doe bring ouer with you some fewe men and women if you may, and sannge poople doe ${ }_{\text {home. }}^{\text {co be }}$
doe also leaue some one or two, or more, as to you and your Assistants shall sceme conuerifent of our nation with them for pledges, and to learne the tongue and secrets of the countreys, hauing diligent care that in deliuering and taking of hostages, you deliuer not personages of more value then you receiue, but rather deliuer meane persons vnder colour of men of value, as the Infidels do for the most part vse. Prouided that you stay not longer to make continuance of further trade, then shall be expedient for good exchange of the wares presently carried with you.

15 Item you shall have care, and give generall warning, that no person of what calling soeuer hee be, shall take vp, or keepe to himselfe or his priuate vse, any stone, pearle, golde, siluer, or other matter of commoditie to be had or found in places where you shall come, but hee the said penson so seased of such stone, pearle, golde, siluer, or other matter of commoditie, shall with all speede, or so soone as he can, detect the same, and make deliuerie thereof to your selfe, or you Viceadmirall, or Lieuetenant, and the Factor appointed for this voyage, vpon paine of forfeiture of all the recompense he is to haue for his seruice in this voyage by share or otherwise : and further to receiue such punishment, as to you \& your Assistants, or the more part of them shal seeme good, and otherwise to be punished here at his returne, if according to the qualitie of his offence it shalle thought needfull.

16 Item, if the Captaines, Marchants or any other, shall haue any apparell, iewels, chaines, armour, or any other thing whatsocuer, which may bee desired in countreys where they shall traffique, that it shall not bee lawfull for them or any of them to traffique, or sell any thing thereof for their priuate accompt: but the same shall bee prized by the most part of those that shall bee in commission in the places where the same may be so required, rated at such value, as it may bee reasonably worth in England, and then solde to the profie of the whole voyage, and to goe as in aduenture for those to whom it doeth appertaine.

17 ltem you your selfe shall in the Gallion keepe one booke, and the Factors appointed fcr the same shippe another, wherein shall bee a iust accompt kept, aswell of the marchandise carried hence, as of those you shall bring home. And aswell at your setting foorth, as from time to time, as exchange shalbe made, you shall set your hand to their booke, and they theirs to yours, and the like order shal you see that the Captaine and the Factors in the Edward Bonauenture shall vse in their ship, and the other Captaines and Factors in each other vessell.

18 Item you shall give straight order to restraine, that none shall make any charts or descriptions of the sayd voyage, but such as shall bee deputed by you the Generall, which sayd charts and descriptions, wee thinke meete that you the Generall shall take into your hands at your returne to this our coast of England, leauing with them no copie, and to present them vnto vs at your returne: the like to be done if they finde any charts or maps in those countreys.

19 Item you shall at your returne so direct your course, that all the ships vnder your gowernment may come home tugether, and arriue here in the river of Thames, if it may conueniently be. And wheresoeuer in this Realme you, or any of the shippes shall arriue, you shall giue speciall and straight order, that no person of what condition socuer he be, shall milade, or bring on land, or forth of the vessels in which he came, any part or parcel of manchandize, or matter of commoditic brought in any of the said vessels, vntill we being certified of your or their arriuall, shall giue further order and direction therein, vnder the penalties and forfeitures expressed in the fifteenth article, against such as shall retaine any thing to their priuate vse, as in the sayd article is further expressed.
$\mathrm{SO}_{0} \mathrm{O}$ Item, to the intent that all such persons as shall go with you in this voyage, may better vnderstand what they ought to do, and what to ausid, wee thinke it requisite, that aswell out of these, as otherwise with the aduisc of your Assistants and Masters of the ships, you shall cause some conuenient order to bee set downe in writing for their hetter gouernment both at sea and land, if they shall happen to goe on lande any where; and the same to bee openly read and made knowen vnto them, to the intent they may vnderstand how

## M. Edward Fenton.

## TRAPFIQUES, AND DISCOUERIES.

to behaue themselures, and vpon any fault committed, not to haue any excuse to pretend ignorance, and so to auoid such punishment as it is requisite to haue ministred for the keeping of them in good order.

21 And to the end God may blesse this voyage with happie and prosperous auccesse, you shall haue an especiall care to see that reuerence and respect bee had to the Ministers appointed to accompanie you in this voyage, as appertaineth to their place and calling, and to see such good order as by them shall be set downe for reformation of life and maners, duely obeyed and perfourmed, by causing the transgressours and contemners of the same to be seuerely punished, and the Ministers to remooue sometime from one vessell to another.

22 Prouided alwayes, that the whole direction and gotuernment of the people, life and limme excepted, as in the fift article, and the course of this voyage, shall bee wholly at your disposition, except in the course by the Streight of Magellan, either outward or homeward, and in your passage by the Northward of 40 degrees in latitude, wherem you shall follow directions set downe in the nine and ten articles, as also in the displacing of the Captaine of the Edward Bonauenture, and other captaines, wherin you shall followe the order appointed in the sixt article : Prouided that wee meane not by this article to derogate any thing from the authoritic of your assistants established in the third article, or in any other article of these instructions.

23 Item, in all uccasions and enterprises that may fall out to bee vpon the lande, wee will that Captaine Carlile shall baue the generall and chiefe charge thereof.
24 And finally wee require you and eucry of you to have a due regard to the cbseruation vpon occaion and accomplishment of these our instructions, and of all such other things, as may any kind vopage. of way tend to the furtherance and benefite of this seruice committed to your charge.

The voyage intended towards China, wherein M. Edward Fenton was appointed Generall: Written by M. Luhe Ward his Viceadmiral, and Captaine of the Edward Bonauenture, begun Anno Dom. 1582.
THe second of April I departed with the Edward Bonauenture from Blackwall, and the 19 of the same arriued in Nettle roade at Hampton, where I found riding the Gallion Leicester: and to remaining there till the first of May, wee set saile thence in the forenoone, being of vs in the whole fleete foure saile.

1 The Galhon Leicester of 400 tunnes Admirall, whereof was Generall Captaine Edward Fenton, and William Hawkins the youger licutenant Generall in her, and Christopher Hall, Manter.

2 The Edward Bonauenture of 300 tunnes Viceadmirall, whereof was Captaine Luke Ward, and Thomas Perrie Master.

3 The Francis of fortie tunnes, whereof was Captaine Iohn Drake, and William Markam Master.

4 The Elizabeth of fiffie tunnes, whereof was Captaine Thomas Skeuington and Ralph Crane Master.

We spent by meanes partly of businesse, and partly of contrary windes, the moneth of May vpon the coast, and then leauing the land wee put off to sea, and proceeded on our voyage intended by the grace of God for China : vntill the moneth of August following, nothing fell out much worthy the knowledge of the worlde, which is not common to all nauigants, but about the beginning of August aforesayd, being somewhat neere the coast of Guinie, vpon the shooting off a peece and the putting out of a flag in the Admiral, I went on boord, and M. Walker, M. Shaw, M. Geffreis, our Master \& Pilot with me, where the generall counsel was assembled to consider of two points, viz.

The finst, whether it were necessarie to water presently or not, which was thought very needful of all men, and so concluded.

The recond, whe e the best and aptest place was to water in, which was thought of the greater number to be at Sierra leona on the coast of Guinie, which was also concluded, and
by the Master and Pilots agreed to goe hence Southeast, which determined, wee returned abourd.

The 3 day wee went Southeast and Eastsoutheast, till sixe a clocke at night that wee sawe the lande of Guinie, which bare Northeast of vs about 12 leagues off, which seene, wee sounded, and had no ground : then went I and our Master and Pilot aboord the Admirall, and after many debatements concluded to run in Northeast by East, and at eleuen at night wee came aboord againe, and went all night Northeast by East.

The 4 at eight a clocke in the forenoone wee were within 2 leagues of the lande, which bare off vs Northeast, which rose like a hill full of woods, and on each side low land : wee being perswaded by our pilots that it was the entrance into Sierra leona, went in Northeast vntill we were within an halfe league of the shoar, and had brought the South point Southeast by east off vs. At eleuen a clocke finding it a bay and not Sierra leona, wee brought our tacks aboord, and stoode along West by North and West larboord tacked.
In this time our Admirals pinnesse rowed in, and went on land vpon the South side of the bay, and the Elizabeths boate with her. They found houses of boughes, and in one of the houses the tongue of a beast, and a bullocks tongue fresh killed; also a lake with plentie of fresh water, and fresh-water-fish in it had by the sea side: they found drie pomegranates, and pease like nuts, with other vnknowen fruites vnder the trees. The Elizabeth ranne in, and brought the South point South by West of her, and ankered within Faulcon shot of the shore in seuen fathom oaze, where they tooke fish with hookes, while hee stayed for the boates.

The 4 all the afternonne wee rath alang the coast (which lyeth Northwest and by North, and Southeast by South) West, and within a point one way or the other, seeing the lande vider oun lee three or foure leagues off, and all night likewise.

The 9 at three a clock in the morning our Admiral shot off a peece, and at foure wee

They arrive in the riuer of Si erra leona. weyed and went hence Northeast. At fiue in the morning wee saw the land along, and the Island which wee saw the night before, and diuers other Islands about it, \& so ran in Northeast vntill we had brought ourselues thwart of the riuer, and then ran in East about sixe at night, being a league within the riuer. Our Admirall shot off a peece, and there wee ankered in eight fathom sand. Being.at anker, I manned our boate and would haue gohe aboord the Admirall, but could not, the flood was bent so strong, and she rode halfe a mile beneath vs in the tyde, but we had no tyde.

The 10 in the morning at fine a clocke I sent our kkiffe with our pilot in her to find a roade, and a watring place : in the meane time at sixe a clocke we set saile with our ship, and being calme wee towed with our boat vntill ten, and then ankered a mile short of the watering plice. After dinner I went on land with my skiffe to finde timber to fish our maste, and searching along the shoare we foutnd a good watring place: and further seeking in the wood, which all the countrey is full of, and of diuers sorts, wee found Limmon trees full of

## Trees hang widh

 oymers.Theis turime bete with the Partigite. periwinkles, and crabs amongst them: wee found drie pomegranates with many other fruits vonknowen to ve. In the meane time our Admirall and the Edward with the barkes, hating a gale at West, set saile, and ran vp and ankered in the rode before the accustomed watering place.
The 22 day certaine Portugals which had bene with vs before, came down and brought some other Portugals and Negros with them in a shippe-boate, wherein they brought vs 80 mewes of rice, 500 and odde weight of Elephants teeth, and a Negro boy, which boy they gaue the Generall, and the rice and teeth for the Elizabeth, which wee solde then, with all her tackle and sailes, hauing neede of the rice, because our meale which wee brought out of England was decayed and naught, whereof wee had into the Edward 30 busbels, which is a mewe and a balfe; the Prancis had 5 bushels, and the Gallion had the rest. And wee had 200 weight of Elephante teeth, and the Gallion 300 and a halfe and sixe pount. During this time we sent our akiffe with the Admiralls pifnesse vp the riuer to meete with a Gundall, which the Portugals had sent for fresilvictuals for vs : who not finding het returned at night:

All this day I with M. Walker remained aboord with the Admirall, and after their dinner and supper wee ended our businesse, and returned aboord, hauing had many good speaches with the Portugals.

The 26 day being Sunday, Captaine Hawkins, M. Maddox, M. Hall, M. Bannister, Captaine Drake, M. Euans, M Hoode, and others came aboord and heard the Sermon, and dined with me: after dinner wee went on shoare to the lower point where we followed the footing of an Elephant, but saw him not, and so spent the time to and fro till supper time, and then came aboord, and supped together, which done, each man departed to his abode.

This night I was very sicke, (and so were all they that were un shoare with mee,) with Sckenenem by eating of a fruite in the countrey, which wee found on trees, Jike nuts: whereof some eatrong eme did eate foure, some fiue, some sixe, and more, but wee vomited and scoured vpon it withsink reason.

The 27 day in the afternoone the olde Greeke Francisco came aboord to me, with request that hee might haue the Francis boate to goe vp for his owne boate wh.ch was not come downe, with whom I talked of this Countrey and Countrey-people, vntill fiue of the clocke at night that the flood was come, and then I went aboorde to the Admirall, and got his consent, and sent themselues in her : viz. Ferdinando the Portugall Master, and his Negro: In the meane time I sent foure of my men to watch in the Elizabeth all night.

The 28 day in the morning at foure a clocke I sent my skiffe with the Admirals pinnesse down to the west point to fish, who came aboorde againe at one in the afternoone, and brought as much fish as all our companies could eate.

During the time that our boates were a fishing, came downe the riuer a canoa and the Portugals former boate, with hennes, orenges, plantans, which they presented the Generall The Poruseds and mee with: and also the rest of the rice due to vs for the payment of the Ehzabeth. For the partitions whereof I went aboord the Admirall, where I dined. After dinner M. Euans M. Eumanome began to barter away certaine of the ships commodities with the Negros, without acquainting of our mas. the Gencrall or any other vntill hee had done, whereof grewe more wordes then profite, as by the bookes of marchandise appeareth. Which done I came aboord, and had two of the Portugals to supper with mee. About two of the clocke in the morning we had a Ternado, and murb raine.

The 29 about 4 a clocke in the morning, I in my skiffe, and Captaine Parker in his pin- Toey seach the nesse, went downe to the West point, and there wee landed with 11 men in all well fur- ${ }^{-}$cuntrey. nished, and searched the woods, planes and plashes, after an Elephant, finding the haunt, footing, and soyle of many newly done, yet wee saw none of them. Wee saw hogs, goates or fawne, and diuers sorts of fowles very wilde: and hauing trauelled about 2 leagues, about noone wee returned to the point, where wee landed, and met our boates which had beene at sea, and taken plentie of good fish : there wee refreshed ourselues with such victuals as wee had, and came aboord our seuerall ships, where I found the Portugals and Negros, who had dined, and after supped aboord with mee.

The 2 of September we set saile at sixe of the clock in the morning, \& went out West betweene 7 and 10 fathom, with a pretie gale at East til 8, then it waxed calme, wee being shot out of the harbour a league and a halfe. It continued calme this day till one in the afternoone, and then it blewe vp at Westsouthwest a good gale, so wee stood off Northnorthwest, and Northwest till 5 in the afternoone, then wee ankered in 12 fathom, being 6 leagues off the point West by North.

The 3 day about eight a clocke in the forenoone, the Generall came aboord to mee, com- They netume to plaining that his maine crosse-trees were broken, and therefore determined to goe into Sierra leona againe when the winde blewe : at 12 at noon ee set saile, and went in Eastoutheast, and Southeast, and Southsoutheast, being carried to the Northward with the flood. And at 7 at night wee ankered in eight fathom three leagues off the entrance, Westnorthwest.

The 12 day camedowne the riner a boate with three other Portugals, with whom the Ge -ather Patugchen neral bargained, to let them haue $\boldsymbol{3}$ barrels of salt for 5 barrels of rice, and after that rate rixi to exchange for 50 barrels, which hee acquainted mee with: afterwards I dined among the tiqueni 1 durdier

$$
\text { vot. wv. } \quad \mathrm{M} \mathrm{~m}_{\mathrm{m}} \quad \text { Portugals yeerce. }
$$

2 Matthew Fermandos Cap
taine.
3. Pedro Vaz pilor.

They enter vp to seatch the countrey.

A sword-fish
killed.

A strange fish taket.

Portugals with him : after dinner 1 went on shoare to the ouen, and to the carpenters. After I had bene on shoare and seene the worke there, I returned aboord, \& there supped with mee the Generall, M. Maddox, Captaine Hawkins, and seuen Portugals: after supper each man returned to his place.

The 13 in the afternoone, the Portugals came againe aboord me, and brake their fast with me: after I sent by them vp the riuer in my skiffe 12 barrels of salt, and gaue them a bottell of wine for one of the sauage Qucenes.

The 15 after dinner, the Master, M. Walker, and I, accompanied with 12 other tranelled ouer a great deale of ground to finde some cattell, but found none: and comming home thorow the Oyster bay, I found of my company and of the Admirals together rosting of oysters: and going from them, Thomas Russell one of my companie sawe a strange fish named Vtelif, which had fought with a crocodile, and being hurt came neere the shoare, where hee waded in, and by the taile drew him a lande, and there slewe him, and sent the Generall the hinder halfe of him: the head part I kept, in whose nose is a bone of two foot long like a sword with three and twentic pricks of a side, sharpe and strange : The bodie wee did eate, and it was like a Sharke.

The 30 and last day of September the Francis cooke came aboord about seuen a clocke in the forenoone from fishing with my net, and brought among other fish, a Sea-calle (as wee called it) with haire and lympits, and barnacles vpon him, being seuen foote long, foure fonte nine inches about: which to see I sent for the Generall, and such as pleased to come see it out of the Admirall, who came and brought with him M. Maddox, Captaine Hawkins, Captaine Parker, and most part of his companie, who having viewed the beast, which was ougly being aliue, it being flayed, opened, and dressed, prooued an excellent, faire, and good meate, broyled, rosted, sodde and baked, and sufficed all our companies for that day.

The first day of October in the morning, wee tonke in to make yp our full complement of rice twentie barrels for the twelue barrels of salt, deliuered the Portugall Lewis Henriques before.
The 2 day about sixe a clocke in the morning, wee set saile hauing little winde: the Captaine with the Master, and other of their companie of the Portugals came aboord me, complaining that the carsey by them receiued for the foure Negros of the Generall, was not sufficient for their payment, whereupon I gaue them scarlet caps, and other things to their content, who finding themselues well pleased, departed away in the Gundall, and we hauing little winde, got downe thwart of the fishing bay, and there came to anker about nine a clocke the same forenoone.

The thind day about two a clocke in the morning wee set gaile, and went hence Southwest by West till two in the afternoone then being little wind: at fiue wee ankered sixe leagues Eastsoutheast of the Southermost part of the land in fifteene fathom, and there wee rode till eight a clocke at night, and set saile with a stiffe gale at Northeast, which sometime blewe, and sometime was little winde, and so continued all night.

The first day of Nouember in the forenoone, wee tooke in our maine saile to mend it: in the meane time, the Admirall came vp by vs, and desiring mee with my Master, and M. Blackcoller to come aboord to him about certaine conference, hee sent his boate for vs, where by him was propounded, whether it were best for vs to stand on with the coast of Brasil as wee did, or else to stand about starboord tacked to the Eastwards: whereupon diuers of their charts and reckonings were shewed: by some it appeared, wee were a hundred and fifteene leagues, by some a hundred and fiftie leagues, by some a hundred and fortie leagues, and some a great deale further short of Brasil, next hand Northeast of vs : but all agreed to bee within twentie minutes of the line, some to the North, some to the South of the line.
After many debatements, it was agreed by most consent to stand on for the coast of Brasil, except the wind changed, and there to doe, as weather should compell vs. In this consultation, wee had speaches of courses, and places of meeting, if by misfortone wee should Dee separated, wherein was no full order concluded, but that we should speatee eiery night with the Admirall, if wee conueniently might, and so to appoint our courte from time to time,

