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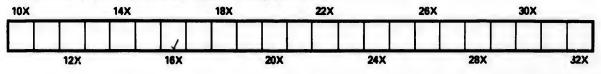
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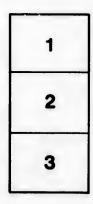
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## COLLECTION

Of Authentic, Useful, and Entertaining

# VOYAGES.

## Commodore Anson's \* Voyage round the World.

A War with Spain appearing inevitable about the latter end of the fummer, 1739, it was determined to attack that crown in her diftant fettlements, in order to cut off the principal refources of the enemy, namely the large returns of that treasure, which, alone, could enable her to carry on a war againft Great Britain. Several projects were therefore examined, and feveral refolutions taken in council; where it was at last determined, that George Anfon, Efq. then captain of the Centurion, should be employed as commander in chief of an expedition to the South Sea.

But notwithstanding this scheme had an evident tendency to advance the public service, the execution of it was strangely delayed, and such measures taken as

• He was created Lord Anfon in 1747, first lord of the admiralty 1751, and in 1761, commanded the fquadron that brought over the queen, which was the last fervice his lordship performed. He died June the fixth, 1762.

Vol. III.

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feemed calculated only to render it abortive. It was at first refolved, that a strong body of land forces, confifting of Col. Bland's regiment, and three independent companies of a hundred men each, should embark on board Mr. Anfon's squadron; but instead of these, five hundred invalids collected from the out-penfioners of Chelfea college, and about ninety-eight marines formed the only detachment fent on this occasion; and of these almost half deferted at Portsmouth; fo that none were left for this important enterprize, but the most decrepid and miserable objects that could be collected out of the whole body. The voyage was alfo retarded by the commodore's being obliged to take on board two agent victuallers; with merchandize to the value of 15,0001. which they were to exchange on the coaft of the South Sea for provisions. By thefe, and many other delays, the voyage was deferred till the feafon of the year when the westerly winds are generally conftant and very violent, and the difficulties and danger of the paffage the greatest; and, in short, till the Spaniards were fully acquainted with the admiral's destination.

On the eighteenth of September, 1740, the commodore for fear of ruining the enterprize, weighed from St. Helen's with a contrary wind, and cleared the channel in four days. The squadron confisted of the Centurion of fixty guns and four hundred men, commanded by George Anfon, Elq. the Gloucester of fifty guns and three hundred men, Richard Norris commander; the Severn of fifty guns and three hundred men, the honourable Edward Legg commander; the Pearl of forty guns and two hundred and fifty men, Matthew Mitchel commander ; the Wager of twenty-eight guns and one hundred and fixty men, Dandy Kidd commander ; the Tryal floop of eight guns and one hundred men, John Murray commander; and two victuallers, which were pinks, the largest of about four hundred, and the other of about two hundred tons burthen. But the winds continuing contrary, they had the mortification to be forty days in their paffage from St. Helen's to Madeira, though it is often performed in ten or twelve. The

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The island of Madeira, famous for its excellent wines, is fituated in a fine and healthful climate \*, and composed of one continued hill of a confiderable ; height, extending from east to west. On the futh fide the declivity is cultivated, and interspersed with vineyards and country feats belonging to merchants, forming an agreeable prospect. The only confiderable town in the island is Fonchiale, fituated on the fouth. at the bottom of a large bay; it is defended by a high wall with a battery of cannon, and a fortified caftle, standing on a rock that rifes above the water at a small distance from the shore. This is the only place where it is poffible for a boat to land, and even there a violent furf continually beats upon the beach, which is covered with large fromes; fo that the commodore thought it more prudent to employ Portugueze boats to carry water off to the fleet, than hazard the boats belonging to his fquadron.

Soon after their arrival at Madeira, Capt. Norris defired to quit his command of the Gloucester, and return to England for the recovery of his health. This request being complied with, the Commodore appointed Capt. Mitchel to command the Gloucester in his room; to remove Captain Kidd from the Wager to the Pearl, and Capt. Murray from the Tiyal floop to the Wager, giving the command of the Tryal to Lieut. Cheap. During these transactions, Mr. Anfon learnt from the gevernor, that, a few days before his arrival, 7 or 8 fhips, fupposed to belong to the Spaniards, had appeared to the westward of the island; on which the Commodore dispatched an officer in a clean light floop to discover who they were; bet the officer returned, without being able to get fight of them. Mr. Anfon had great reafon to fuspect that these ships were apprized of his defigns, and dispatched to prepare the Spanish settlements for his reception; and the juffice of these ful-

\* This island is in latitude 32 deg. 27 min. and longitude from London 18 deg. 1-4th to 19 deg. 1-half welt, the laid down in the charts at 17 deg.

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spicions.

picions afterwards appeared from his difcovering that the court of Spain had actually fitted out a fquadron to attend his motions, and traverse his projects.

This fquadron, the proceedings of which it will be necessary here to give a fuccinct account, was commanded by Don Joseph Pizarro, and confifted of the Afia, carrying fixty-fix guns and feven hundred men ; the Guipukoa of feventy-four guns and feven hundred men ; the Hermiona of fifty-four guns and five hundred men ; the Esperanza of fifty guns and four hundred and fifty men ; the St. Eftevan of forty guns and three hundred and fifty men, and a patache of twenty-one guns. Pizarro had also a regiment of foot on board, intended to reinforce the garrifons in the South Seas. After cruifing fome days off the island of Madeira, Pizarro steered for the river of Plate, where he arrived on the fifth of January, and fent immediately to Buenos Ayres for a supply of provisions. While the Spanish admiral lay in the river of Plate, he received intelligence, by the treachery of the Portuguese governor of St. Catherine's, that Mr. Anfon arrived at that island on the 21st of December preceding, and that he was preparing to put to fea again with the utmost expedition. Pizarro, extremely defirous of failing round Cape Horn before the English, weighed anchor with the five large fhips, without waiting for the provisions from Buenos Ayres.

About the latter end ef February the Spanish squadron had run the length of Cape Horn, and stod to the westward, in order to double it; but in the night of the last of February, the Guipuscoa, the Hemiona, and the Esperanza, were separated from the admiral; and on the 6th of March following, the Guipuscoa was separated from the other two. On the seventh they were overtaken with a furious sform at north-west, which in spite of all their efforts, drove the whole squadron to the eastward, and obliged them to bear away for the river of Plate, where Pizarro, in the Asia, arrived about the middle of May, and after him the Esperanza and the Estavan. The Hermione, in all probability, foundered at sea, for

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the was never more heard of; and the Guipufcoa was run ashore and sunk on the coast of Brazil. The calamities of every kind which this unfortunate squadron underwent in this unfuccessful navigation, can only be paralleled by what the English themselves fuffered in the fame climate, when buffeted by the fame ftorms. To add to their misfortunes, famine in the most frightful shapes stared them in the face, and they were at last reduced to such extremity of distress, that rats, when they could be caught, fold for four dollars a-piece, and a failor, who died on board, had his death concealed for fome days by his brother, who, during that time lay in the fame hammock with the corple, merely to receive the dead man's allowance. In this dreadful fituation they were alarmed by a conspiracy among the marines on board the Asia owing principally to the miferies they endured : for tho' the conspirators proposed to massacre the officers and whole crew, yet their motive for this bloody refolution flowed entirely from the hopes of being by that s fanguinary act in a condition of fatisfying their hunger, by appropriating all the provisions in the ship to themselves. But their defigns were prevented, just when they were ripe for execution, by means of one of their confessions, and three of the ringleaders put immediately to death. Thus were they freed from this impending danger; but their other calamities were fo far from admitting any alleviation, that they became daily more fevere and more destructive : fo that the three ships which escaped, lost the greatest part of - their men by fickness, hunger, and fatigue.

The Spaaish admiral being thus reduced to the greatest distress when he reached the river of Plate, and finding it impossible to procure naval stores to refit his shattered ships, dispatched an advice-boat, with a letter of credit to Rio Janeiro, to purchase what was wanting from the Portugueze. At the fame time he fent an express across the continent to San Jago in Chili, to be forwarded to the viceroy of Peru, informing him of the misfortunes that had attended his fquadron, and defiring a remittance of two hundred.

B 2

dred thousand dollars from the royal cheft at Lima, that he might be enabled to refit his remaining ships, and make another attempt to pass round Cape Horn, is soon as the season of the year should afford a savourable opportunity.

But the answer to this dispatch was by no means equal to Pizarro's wishes; for instead of the two hundred thousand dollars demanded, the viceroy remitted him only one hundred thousand, telling him he did not procure even that sum without great difficulty. The inhabitants of Lima however, who confidered the prefence of Pizarro as absolutely necessary to their fecurity, asserted, that it was not owing to the want of money in the royal treasury, but to the interested views of some of the viceroy's confidants, that Pizarroy's demand was refused.

In the mean time, the advice boat returned from Rio Janeiro with a confiderable quantity of pitch, tar, and cordage, but could not procure either mafts or yards. However, by removing the mafts of the Efperanza into the Afia, and making use of the fpare mafts and yards they had on board, they found means to refit the Afia, and the St. Eflevan; but the latter foon after ran upon a fhoal in coming down the river of Plate, where fhe received fo much damage, that fhe was condemned, and Pizarro in the Afia proceeded to fea without her, about the latter end of October.

The Spanish admiral now doubtles hoped for a favourable and speedy passage round Cape Horn, as the weather was very moderate, and the whole summer before him. But he was again disappointed; for on his reaching the latitude of Cape Horn, the ship again rolled away her mass, and was obliged to put back a second time to the river of Plate in great distress.

It was now thought adviseable, as the Asia had fuffered confiderably in this second unfortunate expedition, to refit the Esperanza, which had been left behind at Monte Vedio. Accordingly all hands were employed in this work, and the ship ready for sea about

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bout the beginning of November of the following year. It was now determined that Mindinuetta, who commanded the Guipuscoa, when she was lost on the coaft of Brazil, should be mad captain of the Esperanza, and carry her round Cape Horn, while Pizarro paffed over land to Chili. Accordingly the Efperanza failed in November from the river of Plate, and arrived fafely on the coaft of Chili, where Mindinuetta met the admiral : but great animofities and contests soon arose between these two gentlemen, occafioned by Pizarro's claiming the command of the Efperanza, which Mindinuetta had brought round into the South Seas, and now refused to deliver her up; infifting, that as he came into those seas alone and under no superior, it was not now in the power of Pizarro to refume the authority he had given up at Bue-Mindinuetta was however at last obliged nos Ayres. to submit.

But the feries of Pizarro's adventures was not yet compleated; for on his return to Buenos Ayres by land, in company with Mindinuetta, he determined, if poffible, to refit the Afia, and fail for Europe. But the great difficulty confisted in procuring a sufficient number of hands to navigate her; for all the remaining failors of the fquadron to be met with at Buenos Ayres did not amount to a hundred men. This defect they endeavoured to supply by pressing many of the inhabitants of that country, and putting on board all the English priloners then in their custody, together with a number of Portugueze imugglers taken at different times, and fome of the Indians of the country. Among the latter was a chief and ten of his followers, who had been taken by a party of Spanish foldiers about den months before. The name of this chief was Orellana, belonging to a powerful tribe that had committed great ravages in the neighbourhood of Buenos Ayres. With this motly crew, Pizarro failed from Monte Vedio in the river of Plate, about the beginning of November, 1745; and the Spaniards, confcious of the diffatisfaction of their foreign hands, treated them all with great infolence and barbarity ;

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particularly the Indians, who were often beat in the most cruel manner by the meanest officers in the ship, on the most trivial pretences, and fometimes merely to exert their fuperiority. Orellana and his followers, though in appearance fufficiently patient and fubmiffive, meditated a fevere revenge for fuch inhuman usage ; and knowing the English were as much enemies to the Spaniards as himfelf, he took all opportunities of conversing with such as understood the Spanish language; doubtless with an intention of engaging them in the scheme he had projected for revenging his wrongs and recovering his liberty : but: having founded them at a diftance, and not finding them fo precipitate and vindictive as he expected, he refolved to rely entirely on the refolution of his faithful followers. Thefe, it appears, readily engaged to obferve his directions, and execute whatever he fhould think proper to command. Accordingly they furnished themselves with Dutch knives, sharp at the point, and which they found no difficulty of procuring, as they were the common knives used in the fhip. They alfo employed their leifure hours in fecretly cutting out thongs from raw hides, of which there were great numbers on board, and in fixing to each end of these thongs the double-headed shot of the quarterdeck guns; this when fwung round their heads, according to the cuftom of their country, was a most destructive weapon, in the use of which the Indians. about Buenos Ayres are trained from their infancy, and confequently very expert. These previous fleps being taken, they waited for a favourable opportunity to carry their defign into execution ; but a particu-. lar outrage committed on Orellana himfelf precipitated. their scheme. An officer ordered Orellana alost, which he being incapable of performing, the brutal: Spaniard, under pretence of disobedience, beat him. in fo inhuman a manner, that he left him bleeding on. the deck, and stupified for some time with the wounds. and bruises he had received. This wanton piece of cruelty could not fail of heightning the Indian's thirst for revenge, and rendering him eager and impatient, till.

#### ROUND THE WORLD.

Il he had the means of executing it in his power: nd which happened a few days after.

About nine in the evening, when many of the principal officers were on the quarter-deck, enjoying the frefhnefs of the night air, and the forecastle manned with its cuftomary watch, the wafte being full of live. cattle ; Orellana and his companions having prepared their weapons under cover of the night; and thrown off their trowfers, as the most cumbrous part of their drefs, came all together on the quarter-deck, and advanced towards the door of the great cabin. The boatswain immediately reprimanded them, and ordered them to retire. On this Orellana fpcke to his followers in the Indian language, and four of them immediately drew off, two towards each gangway, while the chief and his fix remaining followers feemed to be flowly quitting the quarter-deck. As foon as the detached Indians had taken poffession of the gangways,... Orellana bellowed out the war cry used by these favages, and faid to be the harshest and most terrisying found known in nature: 'This hideous yell was the " fignal for beginning the maffacre; and accordingly they, all drew their knives, and brandished their prepared. Their chief, with the fix who deuble-headed fhot. remained on the quarter-deck; fell immediately on the Spaniards intermingled with them, and laid near forty of them at their feet, of whom above twenty were killed on the fpot, and the reft difabled. The greater part of the officers at the beginning of the tumult pushed into the great cabin, where they put: out the lights, and barricadoed the door ; while the others, who had avoided the first fury of the Indians, endeavoured to escape along the gangways into the forecastle; but the Indians, placed there on purpose, . flabbed the greater part of them as they attempted to pafs, or forced them off the gangways into the walle. Others threw themselves voluntarily over the barricadoes, and thought themselves happy to lie concealed . among the cattle; but the greater part escaped up . the main fhrouds, and sheltered themselves either in . the tops or rigging. In the mean time the watch on B. 5 the

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the forecastle, finding their communication cut off, and being terrified by the wounds of a few, who had frength fufficient to force their passage along the gangways, and not knowing either the number of their enemies or who they were, gave every thing over for lost, and in great confusion ran up into the rigging of the foremast and bowsprit.

Thus eleven Indians, with a refolution perhaps without example, possessed themselves, almost instantaneoufly, of the quarter-deck of a fixty-fix gun fhip, manned with five hundred men, and continued in peaceable possession of their post for a confiderable. time; for the officers in the great cabin, the crew, between decks, and those who had escaped into the . tops and rigging, confulted nothing but their own, fafety, and were for a long while incapable of forming any project for suppressing the insurrection, and recovering the command of the fhip. Indeed the yells of the Indians, the groans of the wounded, and the confuled clamours of the crew, heightened by theobscurity of the night, had at first greatly magnified their danger, and filled them with those imaginary ter-. rors which darknefs, diforder, and an ignorance of the real firength of an enemy, never fail to produce.

But when the Indians had cleared the quarter-deck, the tumult in some measure subsided; for fear rendered those filent who had escaped, and the Indians were incapable of purfuing them to renew the diforder. In the mean time Orellana, finding himfelf master of the quarter-deck, broke open the arm-cheft, where he hoped to, find cutlaffes sufficient for, himself and his. companions, who are extremely skillful in the use of that weapon; but unfortunately for him they were concealed by the fire arms, which lay uppermoft, and were of no use to these Indians. This disappointment in fome measure difconcerted their project, and gave Pizarro and his companions in the great cabin an opportunity of converfing through the windows and port-holes, with those in the gun-room and between decks, from whom they learned that the English were all quiet below, not having the leaft concern in the mutiny :- mutiny; and by other particulars, they at last difcovered that the whole had been contrived and executed by Orellana and his followers.

On receiving this information, Pizarro and his ofcers refolved to attack the Indians on the quarterdeck, before any of the discontented on board should to far recover from their furprize, and to reflect on . the eafe and certainty of feizing on the ship, by joining the Indian party. Accordingly Pizarro collected all the arms in the great cabin, and distributed them among his officers; but the only fire-arms in their possession were pintols, and these were rendered useles as they had neither powder nor ball. However having opened a correspondence with the people in the gun room, they lowered down a bucket from the cabbin window, into which the gunner, out of one of the ports, put a quantity of pistol cartridges. Having thus procured ammunition, and loaded their piftols, they fet the cabin door partly open, and fired fome flot among the Indians on the quarter-deck, but without doing any execution. At last Mindinuetta was fortunate enough to shoot Orellana dead on the : fpot, on which his faithful companions, abandoning all thoughts of farther refistance, leaped instantly into the fea, where every man perifhed. Thus after the Indians had kept possession of the quarter-deck two hours, the Spaniards again recovered the command.

This dangerous mutiny being totally quelled by the death of those daring Indians, Pizarro continued hiscourse for Europe, and arrived on the coast of Galician in the beginning of the year 1746.

Having thus given a fuccinet account of Pizarro's expedition, which was confeffedly planned, with now other intention than that of defiroying the English, or at least of rendering all their attempts in the South Seas obortive, we shall return to Commodore Anson, whom we left at Madeira, taking in wine and water, whice being compleated, the squadron weighed anchor on the 3d of November, 1740, and the next day the commodore fent orders to the captains, that in cafethe squadron should be separated, to rendezvous at

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the island of St. Catherine's. On the 19th the Industry pink having fulfilled her charter party, and her cargo being divided amongst the other vessels, she parted company, being bound for Barbadoes, to take in a freight for England; but, in her return from that island, was unhappily taken by the Spaniards.

On the 20th of November the captains of the fquadron reprefented to Mr. Anfon, that the men grew. remarkably fickly, fo that many died, and great numbers were confined to their hammocks, adding, that it was the joint opinion of themselves and the furgeons, that a fresh supply of air between decks would greatly tend to the prefervation of the men ;, but that the ships were to deep, that there was no possibility. of opening their lower ports. The commodore therefore ordered fix air fouttles to be cut-in each fhip, in, order to cause a more free circulation of air between decks. They were afflicted with calentures, a kind of fevers that are not only terrible while they last, but. even the remains of the difease often proved fatal to those who thought themselves recovered, and always left them in a very weak and helplefs condition. This difor-. der daily increasing while they continued at fea, they. wete filled with extraordinary joy at the difcovery of the coaft of Brasil, on the 16th of December in the morning, and on the evening of the 18th, they came to an anchor at the north-weft point of the island of St. Catherine's.

On their approaching the island, they perceived two fortifications, which feemed intended to guard the passage between the island and the main, and feeing the two forts holft their colours, and fire feveral guns, probably as fignals for assembling the inhabitants, the commodore concluded that his fquadron had alarmed the coast, and therefore, to prevent confusion fent a boat with an officer on shore to compliment the governor, and defire a pilot to carry the vessels into the road. The governor returned an obliging answer, and ordered them a pilot. On the morning of the 20th they weighed, and about neon the pilot came on board, who in the same asternoon broughts

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eived guard feeweral habihdron conmpliv the blighornthe noon ughs brought the fquadron to an anchor, in a large commodious bay on the continent fide, called by the French Bon port.

The next day they weighed their anchors, fteering ing in between the two fortifications above-mentioned, which are called the calles of Santa Cruz, and San Juan; and moored at the illand of St. Catherine's on Sunday the 21st of December; the whole fquadron being fickly and in great want of refiefhments. The care of the fick therefore first employed their thoughts, and the commodore accordingly gave orders, that each ship should creet two tents, one for the difeafed, and the other for the furgeon and his affiltants; after which about eighty fick perfons were landed from the Centurion, and nearly as many from the other ships, in proportion to their number of hands. This necessary duty being performed, the ships were next cleansed, smoaked, and every part well washed with vinegar. These necessary operations being performed, every method was taken to fecure the ships against the tempestuous weather they had reason to expect in their paffage round Cape Horn.

The island of St. Catherine's, which lies between the latitudes of 27 deg. 35 min. and 28 deg. fouth, and in the longitude of 40 deg. 45 min. weft, is about nine leagues in length and two in breadth ; and though it is of a confiderable height, it can hardly be perceived at ten leagues diffance, it being obfcured by the prodigious meutiains behind it on the continent of Brafil.

It is covered with a foreft of trees, that retain their verdure in all feafons; but fo entangled with underwood, thoms, and brians, that the whole forms one impenetrable thicket, except in fome narrow paths made by the inhabitants for their own convenience; and thefe, with a few fpots along the fhore facing the continent, that are cleared for plantations, are the only uncovered parts of the ifland. The many aromatic trees and fhrubs with which the woods abound, render them extremely fragrant. Thefe woods alfo fpontaneoufly produce many kinds of fruit; and the pro-

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production of all climates thrive almost without culture, fo that here are plenty of pine apples, citrons, lemons, oranges, melons, apricots, peaches, grapes, and plantains; but what is of still more advantage to feamen, there are plenty of onions and potatoes. Here are alfo great number of pheafants, but they are far from tasting fo well as those in England. They have likewise small wild cattle refembling buffaloes; though these are but indifferent food, their steff being loose, and of a disagreeable flavour. The other provisions of the island are parrots, monkies, and particularly fish of various kinds, which lass are exceeding good, and easily caught. The water also is excellent, and as fit for the fea as that of the Thames.

These advantages are counterbalanced by many inconveniencies, part of which flow from the climate,... and part from its new regulation. With regard to the former, it must be remembered that the woods and hills furrounding the harbour prevent a free circulating air; and there is fuch a quantity of vapour produced by the vigorous vegetation of the place, that the whole country is during the night, and part of themorning, covered with a thick fog. This confequently renders the place close and humid, and probably is the principal caufe of those fevers and fluxes. that reign in the ifland. In the day-time the menwere peffered with mufcatos, refembling the gnats in a England, but more venomous in their flings; and when these retired at fun-fet, they were fucceeded by an infinite number of fand-flies, which made a mighty buzzing, though they are fcarely to be perceived by the naked eye. Their bite railes a small pimple in the fleth, attended with a painful itching, like that, arifing from the harvest bug in England. In short, the failors had a melancholy proof of the unhealthfulness of the climate; for the Centurion alone buried no lefs. than twenty-eight men after her arrival, and yet the number of her fick was in the fame interval increased from eighty to ninety-fix.

The fquadron also fuffered many inconveniencies from the form of government, and new regulations lately lately established in the island. It was formerly only a retreat of vagabonds and out-laws, who fled thither from all parts of Brafil, and who having plenty of provisions, but no money, supported themselves without the affiltance of any neighbouring fettlements. While in this fituation, they were extremely hospitahle and friendly to fuch foreign thips as came amongft: them; for as those thips wanted only provisions, and the natives wanted only cloaths, the thips furnished. them with the latter in exchange for the former, and both fides were highly pleafed with this traffic. But of late, fince the difcovery of the gold and diamonds on the opposite coast, they had been obliged to submit to new laws, and a new form of government. They had at this time, inflead of their former ragged bare-footed captain, a governor named Don Jofe Sylva de Pas, who had a garrifon of foldiers, lived. fplendidly, and had a better knowledge of the importance of money than his more honeft predecesfors, and therefore took feveral methods of procuring it, which they were intirely unacquainted with. One of these was placing centinels at all the avenues to prevent the people felling refreshments to the ships, except at fuch extravagant prices as they could not afford to give, pretending he was obliged to preferveprovisions for above one hundred families, with which. he daily expected the colony to be reinforced. But this was not the worft part of his conduct; he was deeply engaged in a finuggling traffic, in exchanging gold for filver, by which the kings of Spain and Portugal were defrauded of their fifths; and in order to ingratiate himfelf with his Spanish correspondents, had the treachery to difpatch an express to Pizarro, the commander of the Spanish squadron, fitted out to traverie Mr. Anfon's projects, and who then lay at Buenos Ayres, in the river of Plate, with a particular account of the arrival of the English squadson, the number of thips, guns, and men, and in thort with every circumstance he could fuppose the enemy defin. rous of knowing.

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The country of Brazil, where the gold and dia. monds already mentioned are found, was discovered by Americus Vesputio, a Florentine, then in the fervice of the Portuguese, who settled and planted it :but when the kingdom of Portugal devolved to the crown of Spain, this followed the other dominions. During the long war between Spain and the States of Holland, the Dutch possessed themselves of the northern parts of Brazil, and continued masters of them for fome years. But when the Portuguele revolted from the Spanish government, the inhabitants of Bra-. zil followed their countrymen, and foon after re-poffeffed themfelves of the places the Dutch had taken, and the whole country has ever fince continued under the Portuguese government. Its productions indeed were for a long time only fugar and tobacco, together. with a few other commodities of very little value.

Accident however discovered treasures little thought: of by the Dutch, while they possessed part of this country; treasures which the whole art and industry. of mankind are exerted to discover; we mean gold? and diamonds. The former was found in the mountains adjacent to the city of Rio Janeiro, where it was. observed, that the fish-hooks of the Indians were made with that metal. This induced the Portugueseto enquire into the methods they took to procure it, and found that great quantities of it were annually washed from the hills, and left among the fand and . gravel remaining in the valleys after the finking of : the waters. It is not much more than fixty years fince any quantities of gold worth mentioning, havebeen fent from Brazil into Europe; but fince that: time, the imports from that country have been continually augmented, by fresh discoveries of places in other provinces, where it is found in as great, if not. greater plenty, than those in the neighbourhood of Rio-Janeiro. It is even faid, that there is a vein of this. metal foread through the whole country, about four and twenty feet below the furface; but that this vein is too thin and poor to answer the expence of digging. for it. But however that he, it is known that where tha:

the rivers or torrents from rain have run any confiderable time, gold may be collected, by washing from it the fand and earth.

This work is always performed by flaves, who are principally negroes, and kept by the Portuguese for this purpose. They are however under a very singular regulation; each of them being obliged to surnish their master with the eighth part of an ounce per diem; and if they are either so fortunate or industrious as to collect a greater quantity, the surplus is entirely their own, and they may dispose of it as they think proper.

The king has one fifth part of all the gold thus collected, and which has for many years amounted to an hundred and fifty arroves, each thirty-two pounds Portuguese weight, which at four pounds the Troy ounce, amounts to near three hundred thousand pounds ferling; confequently the capital, of which this is the fifth, is about one million and a half sterling. It should also be remembered, that a large quantity of this metal is exchanged for filver at Buenos Ayres, by which means the kings of Spain and Portugal are cheated of their fifths. This quantity, added to what is fecretly fent to Europe, and elcapes the duty, cannot be computed at lefs than half a million more ; to that the whole quantity annually found among the fands of Brazil will amount to near two millions fterling.

With regard to diamonds, which are also found in Brazil, the discovery is much more recent than that of gold. It is farcely forty years fince the first of these valuable stores was brought from that colony into Europe. They are found in the same manner as the gold, namely in the gullies of torrents and beds of rivers, but in particular places only, and not in every part of the province. They were often seen in washing the gold before they were known to be diamonds, and confequently thrown away with the gravel and fand. About forty years fince, a gestleman acquainted with the appearance of rough diamonds, was perfuaded, that these pebbles, as they were then efteemed

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effecmed, were of the fame kind; but it was a confiderable time before this opinion was actually confirmed by proper trials and examination in Europe; the inhabitants being with difficulty perfuaded, that what they had been fo long accuftomed to defpife could really be of fo great value; and it is faid, that during this interval, a governor of one of the towns procured a great number of thefe flones, under pretence of making use of them at cards, instead of counters.

It was however at last confirmed by skilful jewellers in Europe, who after a thorough examination, declared these stones to be real diamonds, and that many of them were not at all inferior to those imported from the East-Indies. The Portuguese therefore applied themselves with the utmost affiduity to fearch for these stones; and is all probability would have difcovered confiderable masses of them, had not an order from Portugal put an end to their enquiry.

It had been represented to the king, that if fuch plenty of diamonds should be met with, and there was reason to expect, their value and estimation would be fo far diminished, that it would at once ruin those European merchants who had any quantity of India diamonds in their possession, and render the discovery itfelf of no advantage. These confiderations, which were doubtles founded on reason, induced his majesty to reftrain the general fearch for diamonds, and to erect a diamond company with an exclusive charter. This company, in confideration of a fum of money paid by them to the king, have the property of all diamonds found in Brazil; but at the fame time are prohibited from employing more than eight hundred. flaves, in order to prevent their collecting too large a quantity, which would doubtless tend to lessen their value.

These important discoveries in Brazil have occafioned new laws, new governments, and new regulations to be established in many parts of the country, as well as in the island of St. Catherine: it having been found, that in the neighbourhood of this island, there

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v regulacountry, it having his ifland, there there are feveral confiderable rivers extremely rich: and as the harbour in the ifland of St. Catherine's is by much the most capacious of any on the coast, it is very probable, it will in time become the principal fettlement in Brazil, and the most confiderable port in South America.

As the feafon of the year grew every day lefs favourable for their paflage round Cape Horn, the commodore was very defirous of leaving St. Catherine's as foon as possible; but on examining the Tryal's mats, it appeared that the main-maft was forung at the upper moulding, and the fore-maft judged unfit for fervice.- This obliged them to continue a confiderable longer flay than they expected, in order to put that fhip in a condition of fupporting the florms, there was too much reason to expect they should meet with in their paflage into the South Seas.

While they were thus employed in refitting the Tryal, they difcovered a fail in the offing, and the commodore fuspecting that she might be a Spaniard, gave orders for manning his eighteen oared boat, which he fent to examine her, under the command of his fecond lieutenant, before the arrived within the protection of the forts. But she proving a Polyguese brigantine, from Rio Grande, the lieutenant behaved with the utmost civility, and even refused to accept a calf which the mafter would have forced upon him as a prefent. Notwithstanding this the governor was. greatly offended at Mr. Anfon's fending the boat, and reprefented it as a violation of the peace fubfifting between the crowns of Great-Britain and Portugal. This ridiculous bluftering was at first imputed to no. deeper cause than Don Jose's insolence ; but as he proceeded to charge the lieutenant with behaving rudely, opening letters, and attempting to take by violence the very calf the commodore knew he had refused toreceive as a prefent, there was reason to suspect that he railed this groundless clamour only to prevent their vifiting the brigantine, when the thould put to fea again, and discover the fecret of his smuggling correspondence with the neighbouring governors.

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The squadron being refitted, and a supply of fresh provisions taken in, it set fail from St. Catherine's, on the 18th of January, 1741, in order to proceed to an hostile, or at best, a defart and inhospitable coast, where they must expect a more boisterous climate than any they had yet experienced. The day after their departure they had very fqually weather, altended with rain, lightning and thunder; but foon after became fair with light breezes, and continued thus till the 21st in the evening, when it blew fresh again, and increasing all night, by eight the next morning it became a violent form, attended with fo thick a fog, that it was impossible to fee at the distance of two fhips length, fo that the whole fquadron difappeared; however, the next day at noon, when the fog difperfed, Mr. Anfon discovered all the ships of the squadron except the Pearl, which did not join him till near a month afterwards. The Tryal floop was a great way to the leeward; having loft her main-maft, and for fear of bilging, had been obliged to cut away the raft: the commodore therefore bore down with the fquadron to her relief, and a great fwell still continuing, the Glouceflar was onlessed to take her in tow.

They now continued their course to the fouthward, with very little interruption, till the 18th of February, when they discovered a fail, and the Severn and Gloucester were ordered to give chace; but Mr. Anfon perceiving it to be the Pearl, which had been feparated from the fquadron in a ftorm, a fignal was made for the Severn to rejoin the squadron, and to leave the Gloucester alone in the pursuit; but to the surprize of the squadron, it was observed, that on the Gloucester's approach, the people on board the Pearl increased their fails, and flood from her. The Gloucester notwithstanding this came up with them, when the found their hammocks in their nettings, and every thing ready for an engagement. The Fearl having joined the commodore, lieutenant Salt informed him, that onthe 10th instant he had feen five Spanish men of war, which

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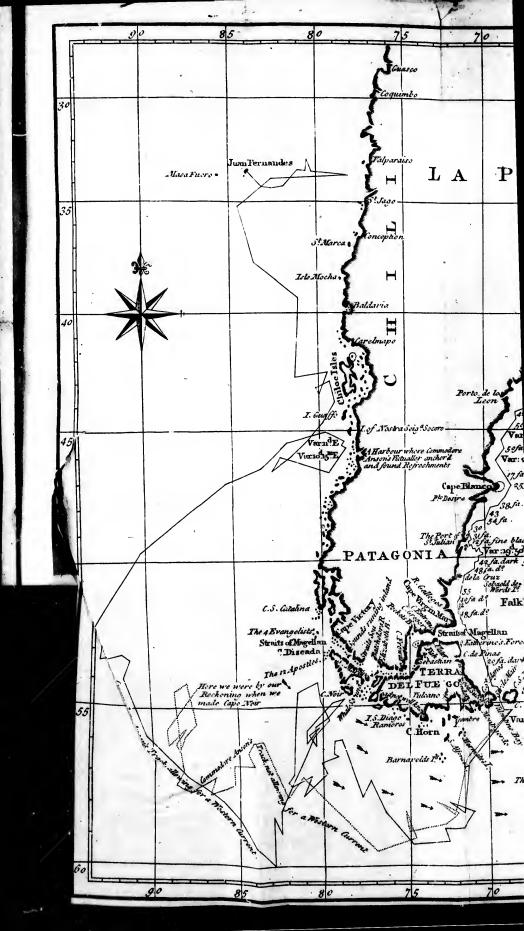
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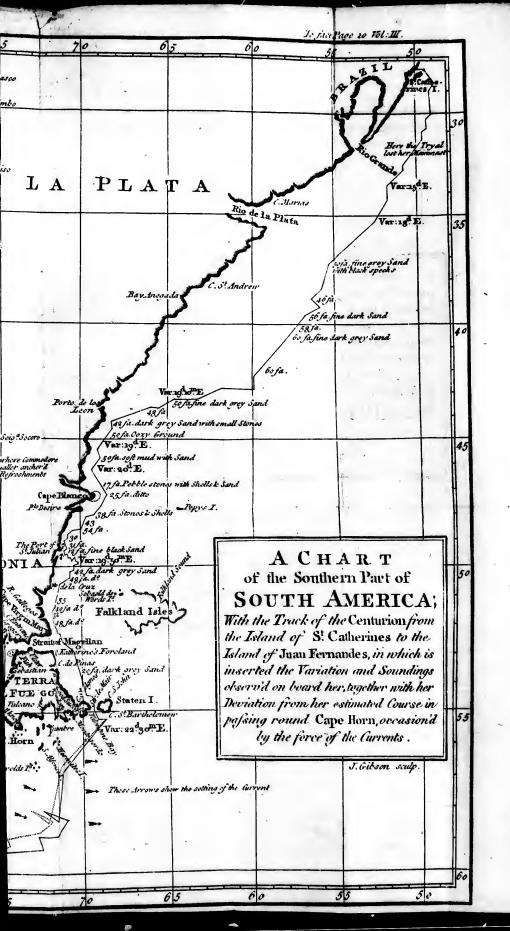
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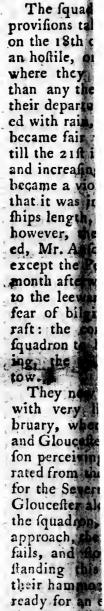
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the commodore, neucement Salt informed him, that the 10th inflant he had feen five Spanish men of w

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which for fome time he imagined to belong to the British fquadron, and that he had suffered the commanding ship, which wore a red broad pendant, exactly refembling the commodore's, to come within gun-shot of him before he discovered his mistake; but finding that it was not the Centurion, he haled close upon the wind, and crowding from them with all his fail, happily escaped, they the whole squadron continued the chace all that day. He added, that one of the Spanish ships was exceeding like the Gloucester, and for that reason they crowded all the fail they could set, imagining she was the same ship that chaced them before.

On the 18th of February, at fix in the evening, the fquadron came to an anchor in the bay of St. Julian on the coaft of Patagonia, when the Tryal was immediately put in repair; and as this port is a conventent rendezvous in cafe of feparation, for all cruifers bound to the fouthward, a defcription of it, and of the coaft of Patagonia, cannot be unacceptable to the reader.

The country filed Patagonia extends from the Spanish fettlements in South America, to the fireights of Magellan. This country, on the east fide, is very remarkable for a peculiarity not to be paralleled in any other known part of the globe: for though the whole country to the northward of the river Plate is full of woods, and abounds with large timber, yet to the fouthward of that river no trees of any kind are to be met with, except a few peach-trees; first planted and cultivated by the Spaniards in the neighbourhood of Buenos Ayres: fo that in the whole eastern coast of Patagonia, extending near four hundred leagues in length, and as far back as any discoveries have been yet made, has no other wood than a few infignificant thrubs.

But tho' this country be fo defitute of wood it abounds in pafture; for the land in general appears to be composed of downs, of a dry gravelly foil, covered with turfs of long coarse grass, interspersed with barren spots, where nothing is to be seen but gravel.

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In many places this grafs feeds immenfe herds of black cattle, a few of which were brought over by the Spaniards, after their first fettling at Buenos Ayres, "and thefe have multiplied to fuch a furprizing degree, and spread so far into the different parts of the country, that they are not confidered as private property; many thousands of them being annually flaghtered by the hunters merely for their hides and tallow. These hunters are mounted on horseback, and armed with a kind of spear, the blade of which, instead of being fixed in the fame line with the wood, is fixed acrofs. With this inftrument they pursue the beaft, and the hunter who comes behind hamstrings him, after which the beaft foon falls, without being able to rife again, when the hunters cruelly leave him, and pursue others, who are served in the same manner. Sometimes, indeed, a fecond party attends the hunters to fkin the cattle as they fall; but it is faid that at other times, they chufe inhumanly to fuffer the poor creatures to languish in torment till the next day. from an opinion that the anguish endured by the animal facilitates the separation of the skin from the carcafe; a barbarous practice which the priefts have loudly condemned, and laboured affiduoufly to abolifh; but all their endeavours have hitherto proved a-The flesh of the cattle killed in this manbortive. ner is left to putrify, or to be devoured by the birds and wild beafts, and particularly wild dogs, of which there are immense numbers; these are supposed to have been originally produced by Spanish dogs from Buenos Ayres; but being allured by the plenty of carrion, left their masters, and ran wild among the cattle.

Befides the black cattle annually flaughtered for their hides and tallow, many of them are frequently taken alive, without wounding them, for the ufes of agriculture and other purpofes. This is performed with almost incredible dexterity. The hunters, who as mounted on horseback, take a very strong thong, of several fathoms in length, at one end of which is a running noose; they hold it in the right-hand, and

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it being properly coiled up, and the opposite end fastened to the faddle, they ride at a herd of cattle, and when they come within a certain distance of the beaft they intend to catch, throw the thong with fuch exactnels, that they never fail to fix the noofe about his horns. The beaft generally runs, as foon as he finds himself entangled ; but the horse, having greater swiftness, attends him till a second hunter throws another noofe about one of his hind legs, and then both horses instantly turn different ways, by which means the beaft is prefently overthrown, and while the horfes still keep the thongs upon the stretch. the hunters alight, and fecure him in fuch a manner, as cafily to convey him wherever they pleafe. They alfo, in the fame manner noofe horfes; and there are not wanting perfons of credit who affert, that by the Tame method they catch even tigers.

Befides the wild cattle which have fpread themfelves in fuch vast herds from Buenos Ayres towards the southward, the fame country is also furnished with Thefe too were also originally brought from horfes. Spain; but are now prodigiously increased, and run wild to a much greater diftance than the black cattle ; to that tho' many of them are excellent, yet their numbers render them of fuch little value, that the best are often fold in the neighbouring fettlements, where money is plenty and commodities very dear. for a dollar a piece. How far to the fouthward these herds of wild cattle and horfes may extend, is not certainly known; but there is reason to think that fome ftragglers of both kinds may be met with near the streights of Magellan.

Befides the cattle and horfes already mentioned, there are in all parts of this country confiderable numbers of vicunnas, or Peruvian fheep; but thefe being remarkably fhy, and extremely fwift, cannot be killed without difficulty. On the eaftern coaft too are number of feals, and a prodigious variety of fea fowls, among which the most remarkable are the penguins, which in fhape and fize refemble a goofe; but instead of wings have fhort flumps like fins, of no ufe

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use to them except in the water. Their bills are narrow, and as they stand and walk in an erect posture, Sir John Narborough has whimfically compared them to little children standing up with white aprons before them. A principal difadvantage in this country is the fcarcity of fresh water, which however has been sometimes found in small quantities; but the ponds and streams are generally brackish.

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There are but few inhabitants on this eaftern coaft of Patagonia; but in the neighbourhood of Buenos Ayres, where the continent is near four times as broad, and the climate much milder, they are fufficiently numerous, and excel the more fouthern Indians in activity and spirit. In their bravery they nearly refemble the gallant Indians of Chili, who have long fet the powers of Spain at defiance, often ravaged their country, and still remain independent. They are excellent horfemen, and extremely expert in the use of all military weapons except fire arms, which the Spaniards are very follicitous to conceal from them; and to the vigour and refolution of these Indians, the behaviour of Orellana and his followers, formerly mentioned; is a memorable instance. Perhaps the best method of subverting the Spanish power in America would be to give proper encouragement and affistance to these Indians, and to those of Chili.

Sir John Narborough long fince obferved, that port St. Julian produces falt; and that in February, the falt found there was fufficient to fill 1000 fhips; but Mr. Anfon's fending an officer to the falt pond, to get a quantity of falt for the use of the squadron, he found that it was scarce and bad, which might probably be occasioned by the wetness of the season.

The Tryal being refitted, which was one of their principal employments at the bay of St. Julian, and the only occation of their flay, the commodore held a council of the principal officers on board the Centurion, and informed them, that he was ordered to fecure, if poffible, fome port in the South Seas, where the fhips of the fquadron might be careened and refitted, and therefore proposed to attack Baldivia, the principal

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ne of their ulian, and lore held a the Centulered to feeas, where ed and reldivia, the principal principal frontier of Chili; to which the council unanimoufly agreeing, new inftructions were given to the captains of the fquadrons, importing, that in cafe of a feparation, they were to make the beft of their way to the ifland of Nueftro Senora del Socoro, where they were to cruize only ten days; when, if they were not joined by the commodore, they were to proceed and cruize fourteen days off the harbour of Baldivia; and if not joined by the reft of the fquadron, to direct their courfe to the ifland of Juan Fernandes. It was alfo ordered that no fhip fhould keep at a greater diftance from the Centurion than two miles, without an unavoidable neceffity.

These necessary regulations being established, the squadron weighed anchor on Friday the 27th of February in the morning; but the Gloucester not being able to purchase her anchor, was left a confiderable way a-ftern, and at last obliged to cut her cable, and deave her best bower behind. On the 4th of March, when they were in the fight of cape Virgin Mary, the afternoon being very bright and clear, most of the captains took that opportunity to pay a vifit to the commodore; but while they were in company, they were all reatly alarmed by a fudden flame burfting from the Gloucester, succeeded by a cloud of smoke; but their apprehensions were soon removed, on being informed, that the blaft was occafioned by a fpark from the forge lighting on a quantity of gunpowder, and other combuftibles, which an officer on board was preparing for ple, in cafe they should fall in with the Spanish fleet; and that it had been extinguished before the ship had received the least damage.

The fquadron found that in these high latitudes, fair weather was of very short duration, and that when it was remarkably fine, it was a certain presage of a succeeding storm. The fine asternoon just mentioned ended in a most turbulent night, succeeded by a dreadful storm the next morning, which continued during the whole day; but at midnight the wind abated, and the succeeding morning they discovered Not. III.

the land called Terra del Fuego, which afforded a very uncomfortable profpect, it being of a flupendous height, and every were covered with fnow.

On the 7th of March, they began to open the ftreights of La Maire, and had a prospect of Statenland, an island, which in the wildness and horror of its appearance, far furpassed Terra del Fuego. It feemed entirely composed of inaccessible rocks, which, without the least mixture of earth, terminated in a great number of ragged points arising to an amazing height : all of them were covered with everlafting fnow, and on every fide furrounded with frightful precipices, and often overhang in a most astonishing manner; while the hills which support them are generally separated from each other by clefts through the main fubstance of the rocks, almost to their very bottoms, fo that nothing can be imagined more dreadful and gloomy; these stupendous chasms appearing as if produced by frequent earthquakes. The fquadron was hurried through the fireights by the rapidity of the tide in about two hours, though they are between feven and eight leagues in length. As these are usually reckoned the boundaries of the Pacific and Atlantic oceans, the men began to hope that their dangers were almost at an end, and that they had now nothing but an open fea till they arrived at those wealthy coasts, where all their wishes were centered; they imagined that the golden dreams on which they had fo long feasted in imagination, were now on the point of being realifed; and indulged themselves in forming schemes for feizing the golden treasures of Chili, and the filver flores of Feru. These pleasing ideas were greatly heightened by the brightness of the sky, and the serenity of the wrather; for though the winter was advancing, yet the morning of that day was as mild and delightful as any they had feen fince their departure from Thus animated they traverfed these memo-England. rable ftreights, ignorant of the dreadful calamitics then impending, and just ready to break upon their heads; ignorant that the time was just at hand when the

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e streights , an ifland, pearance, d entirely thout the it number ht : all of , and on pices, and er; while feparated 1 fubstance s, fo that gloomy ; oduced by s hurried tide in afeven and ly reckontic oceans. ere almost ut an open where all d that the feasted in g realifed ; es for feiz. ilver stores heightenferenity of advancing, d delightrture from ele memocalamities upon their hand when the

the fquadron would be feparated for ever, that this day of their paffage was the laft chearful portion of time the greater part of them would ever live to enjoy.

They had fcarcely reached the fouthern extremity of the ftreights le Maire, when all their pleafing hopes were inftantly loft in the profpect of immediate deftruction; for before the fternmost fhips of the fquadron were clear of the ftreights, the fky became fuddenly obscured, and the wind fhifting to the fouthward, blew in the most violent fqualls; while the tide, which had hitherto favoured them, turned furioufly, and drove them to eastward with prodigious rapidity; fo that they were in the greatest anxiety for the two sternmost vessels, the Wager and the Anne pink, fearing left they should be dashed to pieces on the fhore of Statenland, which indeed they with the utmost difficulty escaped.

And now the whole fquadron, inflead of purfuing their intended courfe to the fonth-west, were driven to the eastward by the united force of the form and currents; fo that the next day in the morning they found themselves near seven leagues to the eastward of Statenland. The violence of the current, which fet them with fo much precipitation to the eastward, together with the force and conftancy of the westerly winds, foon taught them to confider the doubling of Cape Horn as an enterprize that might baffle all their efforts, though fome had lately treated these difficulties as merely chimerical. They were however foon convinced that their opinions were rash, and destitute of foundation; for the distresses with which they struggled, during the three fucceeding months, are fcarcely to be paralleled : they had a continual fucceffion of fuch tempeftuous weather, as furprized the oldest and most experienced mariners, who confessed, that what they had hitherto called florms, were inconfiderable gales, compared with the violence of these winds, which raifed fuch thort and fuch mountainous waves that juftly filled them with continual terror ; for had but one of these waves broke over them, it would

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Probably have fent them to the bottom. The flips 'olled inceffantly gunwale to, and gave fuch quick and violent motions, that the men were in continual danger of being dashed to pieces against the decks and fides of the fhips. And though they took all possible care to fecure themselves from these shocks, by grafping fome fixed body, yet many were forced from their hold, and either killed or difabled. These tempefts were rendered still more mischievous, by their inequality, and the deceitful intervals they fometimes afforded; for if after being frequently reduced to lie at the mercy of the waves under their bare poles, they fometimes ventured to make fail, with their courfes double reefed; and the weather by proving more tolerable, encouraged them to fet their topfails, the wind would fuddenly come with redoubled force, and in an inftant tear the fails from the yards; and, to increase the diffress, these blasts commonly brought with them a great quantity of fnow and fleet, which froze the fails, and rendered both them and the cordage fo brittle, as to fnap upon the flightest strain; while at the fame time it benumbed the limbs of the people, and even difabled many of them, by mortifying their fingers and toes. The Centurion, by labouring in this lofty fea, in which the frequently thipped great quantities of water, grew so loose in her upper works, that she let in the water in every feam, and fcarcely any of the officers ever lay in dry beds.

On the 23d of March a violent florm of wind, hail, and rain, fprung the main-yard of the Centurion, and the foot-rope of the main fail breaking, the fail itfelf fplit inftantly to rags, and in fpite of all their endeavours to fave it, much the greater part of it was blown over-board. This obliged the commodore to make a fignal for the fquadron to bring to, and the florm flattening to a calm, endeavours were inftantly ufed to repair the damage. After which they bent a new main-fail, and got again under fail with a moderate breeze ; but in lefs than twenty-four hours they were attacked by another florm flill more urious than the former ; for it proved a perfect hurricane,

cane, and reduced them to the neceffity of lying to under their bare poles. After this the weather for two or three days grew lefs tempeftuous than ufual; but there was to thick a fog that the Centurion was obliged to fire a gun almost every half hour to keep the fquadron together.

On the 31st they were alarmed by a gun fired from the Gloucester, and a fignal made to speak with the commodore; on which the Centurion bearing down to her, it was found that the main-yard was broke in the flings. This was confidered as a great misfortune, fince it would detain them the longer in that inhofpitable climate; therefore, to shorten this delay as much as possible, the commodore ordered feveral carpenters on board the Gloucester from the other ships, that the damage might be repaired with the utmost expedition. And the captain of the Tryal at the fame time complaining that his pumps were bad, and that the floop made fo much water that he was fcarce able to keep her free, the commodore ordered him a pump. ready fitted from his own thip. The next day, which was the first of April, the sky looked dark and gloomy, and the wind beginning to freshen and blow in fqualls; indicated the approach of a fevere tempeft; and accordingly, on the third, there arole a florm, which, from its violence and continuation, exceeded all they had hitherto encountered. The Centurion foon received a furious shock from a sea, which breaking upon the larboard quarter, stove in her quarter gallery, and rushed into the ship like a deluge. At the fame time the masts and rigging fuffered extremely; fo that they were obliged to lower both their main and fore-yards, and furl all their fails. In this pofture they lay for three days, when the wind fomewhat abating, they ventured to make fail under their courfes only. On the eight feveral guns were fired, as fignals of diffrefs, when the commodore making a fignal for the squadron to bring to, it was soon per. ceived that the Wager had loft her mizen-maft, and main-top-fail-yard. Nor was the Wager the only fhip in the fquadron that had fuffered from the late tem-C 3 pelt;

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peft; for the next day a fignal of diffrefs was made by the Anne Pink; and it foon appeared the foreflay and gammon of the bowfprit were broke, and that there was the utmost danger of all the mass coming by the board. They were therefore obliged to bear away till every thing was fecured, when they again hall upon a wind.

They now began to flatter themfelves with hopes that their fatigues were drawing to a period, and that they fhould foon arrive at a more hospitable climate; for towards the latter end of March, they were, according to their reckoning, near ten degrees to the westward of the westermost point of Terra del Fuego, and ever fince had been standing to the northward, with as much expedition as the turbulence of the weather would permit; but these delusions only ferved to render their difappointment more terrible; for on the fourteenth of April, the weather, which till then had been hazy, clearing up, the Anne Pink, beween one and two in the morning, made a fignal for feeing land right a-head, which being but two miles distant, they were all in the greatest danger of running ashore; and had the wind blown with violence from its usual quarter, or if the moon had not fuddenly shone out, every ship must have perished. This land, to their great amazement, appeared to be Cape Noir, though they imagined they were ten degrees further to the westward; for the currents had driven them fo ftrongly to the eaftward, that when they imagined they ran down nineteen degrees weft, they had not really advanced half that diffance. By this difcovery they found themfelves obliged to fleer ence more to the fouthward ; and, instead of approaching a warmer climate, were again to combat those terrible blafts that had fo often filled them with consternation. To encrease their apprehensions, they were dreadfully enfeebled by the men falling fick and dying apace. Three days before they loft fight of the Severn and Pearl; and though the ships were spread out in fearch of them, never faw them more; whence it was concluded, that they had run upon this land in the

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with hopes , and that climate ; were, acrees to the del Fuego, northward, nce of the only fervrible; for which till Pink, bede a fignal g but two : danger of. with vioon had not e perished. eared to he ere ten derrents had that when grees west, ance. By d to steer approachnbat those with conons, they g fick and light of the vere fpread ; whence his land in the

the night, and perifhed. Filled with these desponding thoughts, they stood away to the south-west, till the 22d of April, when they were in upwards of fixty degrees of south latitude, and fix to the west of Cape Noir, in which run they had as favourable weather as could be expected : but on the twenty-fourth in the evening the wind increased to a prodigious storm, and the weather being extremely thick, the four other ships of the squadron separated, nor did they meet again till they reached Juan Fernandes, and the Centurion, during this tempest, had her failsrent to pieces, and great part of her rigging broke by the rolling of the ship.

Soon after their passing the dreights of Le Maire; the fourvy began to make its appearance among the crew; and their long continuance at fea; the fatigue they underwent, and the various difappointments they met with, occasioned its spreading to such an astonishing degree, that by the latter end of April there were but few on board, who were not in fome degree afflicted with it, and in that' fingle month forty-three died on board the Centurion only. But though they thought the diffemper had then rifen to an extraordinary height, and were willing to hope, that as they advanced to the northward, its destructive ravages would ceafe, yet they found themfelves grofsly miftaken; for in the month of May they loft near double that number; and as they did not reach the island of Juan Fernandez till the middle of June, fo the mortality still continued to increase, and the disease extended itfelf in fo amazing a manner, that after lofing above two hundred men, they could mufter no morein a watch than fix fore maft men, who were capable: of performing their duty,

The many forms wherein this dreadful difeafe, fo. very frequent in all long voyages, and fo particularly deftructive to the crews of this found fon, attacks the human body, are as aftonifhing as they are unaccountable. Its fymptoms are inconftant and innumerable, and fearcely did the complaints of any two perfors C 4 exactly

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exactly refemble each other; yet there are fome fymp. soms more common than the reft, fuch as large difcoloured fpots fpread over the whole body, fwelling legs, putrid gums, extraordinary lassitude, surprising dejection of spirits, shiverings and tremblings, with a difpofition to be feized with unaccountable terrors on the flight eft accidents ; and whatever damped the hopes of the men, added new vigour to the diffemper, killed those who were in the last stages of it, and confined those to their hammocks who were before capable of fome kind of duty. It often produced the jaundice, pleurifies, rheumatic pains, and putrid fevers ; but what is most extraordinary, it forced open the fcars of wounds which had been many years healed, and diffolved the callus of a broken bone, which had been compleatly formed for a long time, fo that the fracture secmed as if it had never been consolidated. Many of the people, though confined to their hammocks, were chearful, talked in a loud, ftrong tons of voice, and eat and drank heartily; but on being moved in their hammocks, from one part of the fhip to another, immediately expired. Others trufting in their feeming strength, refolved to get out of their hammocks, but died before they could reach the deck; and it was common to fee the men drop down dead, upon a violent effort of duty.

This terrible difeafe, against which they had follows firuggled, instead of lessening increased its balefol fluence in proportion as they increased their diffance from Cape Horn. Nor did they, find the Pacific Ocean more hospitable than the turbulent neighbourhood of Terra del Fuego: for the Centurion beingarrived on the eighth of May, off the island of Socoro, the first rendezveus appointed for the squadron, and where they had flattered themselves with the hopes of meeting fome of their companions, they cruized there feveral days without feeing any fail, or without finding the least mitigation of either the ravages of the feury, or the boisterous attacks of the clements. Bewildered in this labyrinth of misfor-

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tunes, it is no wonder they gave way to the gloomy fuggestions, that all their friends had perished : at the fame time they were in the utmost danger of being driven themselves on shore upon the coast, which appeared too craggy and irregular to assore the least hopes, in case of that missortune, of escaping from immediate destruction. For the land had a most tremendous aspect; the coast itself rocky and barren, and the water's edge skirted with precipices.

These difficulties they found in working the fhip; the furry having by this time deftroyed great part of their hands, and in fome degree affected almost the whole crew. Nor did they find the winds less violent as they advanced to the northward; for they had, ftill prodigious squalls, which split their fails, and greatly damaged their rigging. In one of these squalls, which was attended with violent claps of thunder, a sudden fash of fire darted along the decks, with an explosion like that of feveral pistols, and as it passed, wounded many of the officers and ment.

There would be no end in minutely defcribing the difasters and terrors they encountered on this coast, which increased till the 22d of May, when the fury of all the ftorms they had hitherto endured feemed to be united, and to have conspired their destruction. Almost all the fails of the Centurion were split, and great part of her flanding rigging broken; at the ame time a mountainous fea taking her upon her flarboard quarter, gave her fo prodigious a shock, that leveral of the throuds broke with the jerk; and the ballast and stores were so strangely shifted, that the hip afterwards healed above two ftreaks on her larboard fide. By this tremendous blow, the people were thrown into the utmost consternation, from the dreads. of immediately foundering; for though the wind abated in a few hours, yet as they had no fails but what were too much rent and torn to be bent to the yards, the ship laboured greatly in a hollow fea, rolling gunwale to, for want of fail to keep her fleady. C 5 ... They

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They however exerted themfelves to the utmost of their power, in repairing their fails and rigging; but during these necessfary operations, they were in the utmost danger of driving ashore on the island of Chiloe, which was so near, that had not the wind fortunately shifted to the southward, this must have been the inevitable confequence. This fortunate circumstance enabled them to steer from the land with only the main-fail; the masser, and the reverend Mr. Waleter, the commedore's chaplain, undertaking the management of the helm, while the rest were employed in securing the mass and bending the fails.

This was however the last effort of that formy cli-. ; for after a fortnight's cruize, without feeing any of the other ships, the Centurion that day got clear of the land, and the weather being pretty moderate, bore away for Juan Fernandes, which was thought to afford the only chance the men had left to avoid perishing at sea; for though the harbour of Baldivia was the next appointed rendezvous, it was no longer thought on, they being by this time reduced to fo low a condition, that inflead of attempting toattack any place belonging to the enemy, their utmost hopes could fuggest nothing farther, than the possibility of faving the fhip, and fome part of the enfeebled crew yet remaining, by their speedy arrival at the island of Juan Fernandes. Their deplorable fituation therefore allowing no room for deliberation, and time being now extremely precious, as four, five, and fix of the Centurion's men died in a day, they flood directly for that island; but not finding it in the posision which the charts had taught them to expect, they began to apprehend their being too far to the westward; and though the commodore him/elf was firmly. perfuaded that he faw it on the morning of the 28th, yet his officers believing it to be only a cloud, an o. pinion which the haziness of the weather rendered probable, it was, on a confultation, refolved to fland to the eaftward in the parallel of the island; but on the 30th of May, having a view of the continent of Chili, they had the mortification to find they had needlefly

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tormy clibut feeing day got retty mohich was ad left to arbour of us, it was me reducmpting to eir utmost ie possibithe enfeearrival at able fitution, and five, and hey flood the posibect, they the westas firmly. the 28th. id, an o. rendered to fland ; but out tinent of they had needlefly

needlefly altered their courfe, when they were, in all probability, just upon the point of making the island. Those who remained alive were entirely dispirited by this new disappointment; and this general dejection prevailing, added to a want of water and the virulence of the disease, the mortality increased to a most dreadful degree.

"To these calamities were added the painful circumstance, that on their standing to the westward in questof the island, they were fo delayed by calms and contrary wind, that it cost them nine days to regain the wefting they had run down in two, when, they flood to the weftward. In this defponding condition, with great fcarcity of water, and the crew fo difeafed, that there was not above ten fore-mail men in a watch capable of doing duty, and even fome of thefe lame, they faw the long-wilhed-for island of Juan Fernandes, on the 9th of June, lofing, by this last mistake between feventy and eighty men, who would doubtlefs have been faved, had they made the island when the commodore discovered it on the 28th of May : but notwithstanding this it will hereafter appear, the this mistake was providentially the means of the prefervation of all who furvived this feeming misfortune.

Though the island of Juan Fernandes appeared at first view to be a very mountainous place, extremely ragged and irregular, yet as it was the land they had been fo long feeking, it afforded them a most agreeable fight; it being here only they could hope to find an end of those calamities they had fo long encountered, and which would have inevitably completed their defruction.

When they first made the island the wind was to the northward, fo that they kept plying all that day and the next night, in order to get in with the land; and wearing the ship in the middle-watch; the debility of the people was fo great, that the lieutenant could on'y muster two quarter-masters and fix foremast men; fo that had it not been for the officers, fervants, and boys, it might have been impossible to have reached the island after they had got fight of it: to fuch a C. a wretched

wretched condition was the Centurion, a fixty genfhip reduced, which three months before had paffed the firaits le Maire, with between four and five hundred men, almost all of whom were in health and fullvigour.

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On the tenth in the afternoon they got under the lee of the island ; ranged along it at about two miles. diffance, and being now near the fhore, observed that the country, which at a diflance feemed to be extremely mountainous, ragged, and irregular, affumed a very different appearance. The broken craggy precipices were in most places covered with woods, and between them appeared the finest vallies, cloathed with the most beautiful verdure, and watered with numerous streams and cascades. Such a scene, fo beautifully diversified, must have been delightful to an indifferent spectator; but in the distressed condition of the Centurion's men, who were in a manner languishing for the land, and its vegetable productions, a situation of mind which always attends the fcurvy, it is not to be conceived with what transport and eagerness they viewed the shore, and how impatiently they longed for the greens, the fresh water, and the other refreshments then in fight; and Mr. Walter observes, " That those only who have endur-" ed a long feries of thirst, and can readily recal the 44 defire and agitation which the ideas alone of fprings. " and brooks have at that time raifed in them, can, " judge of the emotion with which they eyed a large " cafcade of the most transparent water, which pour-" ed itself from a rock near one hundred feet high-" into the fea, at a small distance from the ship." Those who had been long confined to their hammocks now exerted all the firength they had left, in crawling up to the deck to feast their eyes with the reviving. prospect. They thus coafled along the shore, contemplating the inchanting landskip, which improved as. shey advanced ; but the night closed upon them, before they had discovered a proper bay; they therefore. determined to keep in foundings all night, and fend. the boat in the morning to discover the road : the current

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current however shifted in the night, and drove them fo near the land, that they were obliged to let go their best bower in fixty-five fathom water, not half a mile from the shore. At four the next morning, the third lieutenant was dispatched with the cutter to discover the bay they fought for, and at noon he returned with the boat laden with feals and grass; for though the island abounded with better vegetables, the boat's crew, during their short stay had not met with them, and they well knew that even grass would prove a dainty, and indeed it was soon eagerly dewoured. As for the seals they were at this instant rendered less valuable by the people on board having taken, during the boat's absence, a great quantity of excellent fish.

The cutter had discovered the bay where they intended to anchor, and the weather proving favourable, the next morning they endeavoured to weigh, and accordingly obliged even the fick, who were fearce ahle to ftand, to lend their affiftance; yet the capitan was fo weakly manned, that it was near four hours before they hove the cable right up and down : after which, with their utmost efforts they found themselves incapable of flarting the anchor from the ground. But a fresh gale springing up about noon, they set their fails, which fortunately tripped the anchor, and they steered along shore, round the point, which forms the eastern part of the bay, and soon after came to an anchor in fifty fix fathom.

The Centurion had not lain long in her new birth, when a fail was difcovered, which, on its nearer approach, was found to be the Tryal floop. The commodore immediately fent fome of his hands on board her, by whofe affiftance fhe was brought to an anchor: in the bay, when captain Saunders the commander, waiting on Mr. Anfon, informed him that he had buried thirty-four of his men out of his fmall compliment, and those that remained were fo afflicted with the fcurvy, that only himfel his lieutenant, and three of his men were able to ftand by the fails; and that on the ninth of May he had fallen in with the-Anne.

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Anne Pink, with whom he had kept company four days, when they were parted in a hard gale of wind.

The commodore's principal attention was now employed in fending materials on thore to raife tents for the reception of the fick, who died fast on board, the diftemper being doubtless confiderably augmented by the stench and filthiness in which they lay, for few could be spared to look after them, which rendered the fhip extremely loathfome between decks. But notwithstanding the eager defire of all to be on shore, they had not hands enough to prepare the tents before the fixteenth; but on that and the two following days, they were all landed, amounting to one hundred fixty. feven persons, besides twelve or fourteen who died in the boats, on being exposed to the fresh air. The greatest part of the fick were obliged to be carried out of the fhip in their hammocks, and afterwards to be conveyed in the same manner from the water fide over a flony beach to their tents. This being a work of confiderable fatigue to the few who were healthy, the commodore had the humanity, not only to affift with his own labour, but obliged all his officers, without diffinction to give a helping hand.

Mr. Anfon was particularly industrious in directing the roads and coafts to be furveyed, and fuch observations to be made as might be of use to any British wessel, that should hereaster be fent into those feas. The island of Juan Fernandes \*, is faid to have received its name from a Spaniard, who formerly procured a grant of it; but after residing there fome time abandoned it. Its greatest length is between twelve and fisteen miles, and its greatest breadth less than fix. The northern part of the island is composed of high craggy rocks, many of which are inaccessible, though they are generally covered with

\* This island, according to Mr. Anfon's accurate observations, lies in 33 deg. 40 min. south latitude, and is one hundred leagues distant from the continent of Chili.

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trees; but the bil is fo loofe and fhallow, that the largest trees are easily overturned, which occasioned the death of one of the failors, who being upon the bills in fearch of goats, catched hold of a tree upon a declivity to assist him in his ascent; but it giving way, he immediately rolled down; and though in his fall he fastened on another tree of a considerable fize, yet that too unfortunately giving way, he fell among the rocks, and was dashed to pieces.

The fouthern, or rather the fouth-weft part of the island is widely different from the reft, being dry, ftony, and deflitute of trees, but very flat and low compared with the hills on the northern part. Nor is it ever frequented by fnips, being furrounded by a fteep flore, and having little or no fresh water : it is befides exposed to the foutherly winds, which generally blow here the whole year round, and, about the winter folftice, with great violence.

The trees which compose the woods on the northern fide of the island are mostly aromatics of different forts, none of which are large enough to afford any confiderable timber, except the myrtle, whole top is circular, and appears as regular and uniform as if clipt by art, and on its bark grows an excremence refembling mofs, which has the tafte and fmell of parlic, instead of which it was used by the people of the Centurion; but even this tree will not cut to a greater length than forty feet. The pimento and cabbage tree also grow here, but in no great plenty. There were befides a great variety of different plants, mongst which were almost all the vegetables that are effeemed peculiarly adapted to the cure of the scurvy; for they found great quantities of excellent wild forrel, purflain, water creffes, turnips, and Sicilian radifhes. Mr. Anfon, for the better accommodation of his countrymen who should afterwards touch there, fowed lettuce, carrots, and other garden plants, and fet in the woods a great variety of plum, apricot, and peach stones, which have fince thriven to a renarkable degree.

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It is observable, that the hills in some part of this island refemble the mountains of Chili, where gold is found; and in some places, there are several hills of a peculiar kind of red earth, more beautiful than vermilion, which upon examination might perhaps prove a very useful and valuable commodity.

The woods which cover most of the steepest hills, are so free from bushes and underwood, as to afford an easy passage through every part of them; and in the northern part of the island the irregularities of the hills and precipices trace out a variety of the most romantic valleys, most of which have a stream of the clearest water, that runs through them, after its having fallen in cascades from rock to rock; and in some particular spots in these valleys, the losures of the overhanging rocks, the frequent falls of the neighbouring streams, with the shade and fragrance of the contiguous woods, present scenes of the utmost elegance and dignity. In short, the simple productions of unassisted nature, may here be faid to excel all the fictitious descriptions of the warmest imagination.

Perhaps the fpot where the commodore pitched histent has few equals in any other place of the globe. The place he chose was a small lawn that had an easy ascent, and lay at the distance of about half a mile from the fea. His tent fronted a large avenue, cut through the woods to the fea fide, floping with a genthe descent to the water, affording a prospect of the bay and the fhips at anchor. The lawn was fcreened behind by a wood of tall myrtles, fweeping round it in a femicircular form ; the flope on which the wood flood, role with a steeper ascent than the lawn itself, though the hills or precipices within land, towered up confiderably above the tops of the trees, and heightened the grandeur of the view. At the fame time two ftreams of cryscal water ran on the right and left of the tent, within the diftance of one hundred yards, and completed the fymmetry of the whole, by their being fhaded with the trees which oneither fide skirted the lawn.

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The prodigious number of goats former writers mention to have been found upon the illand, have been greatly diminished, by the dogs set on shore by the Spaniards, to deprive the buccaniers and privateers of the advantages they reaped from their numbers, which supplied them with plenty of provisions; but it is remarkable, that the Centurion's men found feveral of these of a most venerable aspect, which; from having their ears flit, they naturally supposed had belonged to Mr. Selkirk, a Scotchman; who had been left upon this ifland, about thirty-two years before their arrival; and who often catching more goats than he wanted; fometimes marked their ears, and let them go. The large dogs, already mentioned; have destroyed all the goats in in the accessible parts of the country ; fo that the few which flill remain; ive among the craggs and precipices, are divided inp separate herds, inhabit distinct fastnesses, and never mingle with each other. Mr. Walter and others were sitnesses of a singular dispute betwixt a herd of these nimals, and a number of dogs. They were going a boat into the eastern bay, when perceiving fome gs running, they were willing to discover their me; upon which, lying upon their oars to watch em, they faw them take to a hill, upon the ridge which they observed a herd of goats, that seemed rawn up for their reception." The mafter of the herd had posted himself fronting the enemy, in a very narw pais, fkirted on each fide with precipices, while e reft of the goats were all behind him, where the ound was more open. As this fpot was inacceffibleany other pais, the dogs ran up the hill with great crity; but on their coming within twenty yards of n, became fentible of their danger; for the famentleman observes, that he would infallibly have ven them down the precipices. The dogs therefore ietly laid themfelves down, and gave over the chace. ele dogs are extremely numerous, and being able catch but few of the goats, they principally live on young feals.

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As the failors were feldom able to kill above one goat in a day, and grew tired of fifh, they at laft condefcended to eat feals, which, by degrees, they became fond of, and gave their flefh the name of lamb.

There is another amphibious animal to be met with in the ifland, which, as well as feals, are very nume. rous, and is called the fea-lion : it refembles the feal, though much larger, and was eat by the ship's company under the denomination of beef. When arrived at their full growth they are from twelve to twenty feet in length, and from eight to fifteen in circumference, but fo extremely fat, that; on cutting through the skin, which is about an inch in thickness at least, a foot of fat is found before either the lean or the bones can be feen; fo that the fat of the largest of them frequently yielded a butt of oil. Their skins are covered with short hair of a light dun colour; but their tails and feet, which at fea ferve t m for fins, are almost black. Their feet are divide e fingers, joined together with a web. These animals in some degree resemble an overgrown seal; but the males have a large trunk or fnout, that hangs down five or fix inches below the end of the upper jaw; this particular females have not, and this renders them eafily diftinguished; besides, the males are of a much larger fize.

The largest fea lion they faw on the island was the maîter of the flock ; and from the number of females he kept to himfelf, and his driving off the males, was These amphibious filed by the feamen the bashaw. animals continue at fea all the fummer and come on fhore the beginning of winter, where they refide during the whole feafon, feeding on the grafs and verdure that grows near the banks of the fresh water streams; and when they are not employed in feeding, fleep in herds in the most miery places. In this interval they engender and bring forth their young, and have generally two at a birth, of about the fize of a full grown feal, which they fuckle with their milk. As they are of a very lethargic disposition, and are not chily

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hd was the of females males, was amphibious d come on v refide durand verdure ter streams; ng, fleep in nterval they d have geze of a full r milk. As and are not ehfily

eafily awakened, it is observed that each herd places me of their males at a diftance in the manner of centinels, who always give the alarm, whenever any atempt is made, either to moleft or approach them; and they are very capable of alarming, even at a confiderable dillance; for the noise they make is very loud and of different kinds, fometimes grunting like hogs; and at other times fnorting like horfes in full vigour. The males have often furious battles with each other, chiefly about their females, and the bashaw, just mentioned, who was commonly furrounded by his females, to which no other male dared approach, had equired that diffinguished pre-eminence by many bloody contests, as was evident from the numerous stars visible in all parts of his body. The failors killed many of them for food, particularly for their ingues and hearts, which were much admired, and ought preferable to those of bullocks. There was difficulty in killing them, fince they were incapae of either refifting or escaping, their motion being ore unweildy than can be conceived ;' their blubber, the time they are moving, is agitated in large aves under the fkin; and it is remarkable, that ey are fo full of blood, that on their being deeply ounded in a dozen of places, there will inftantly all out as many fountains of blood, fpouting to a onfiderable diftance. To try what quantity of blood ey contained, the men shot one first, and then cutbg its throat, and measuring the blood that came om it, found, that befides what remained in the vefis, which was no doubt confiderable, they got at aft two hogheads. But though these unweildy creapres are fo eafily killed, they are capable of doing such mifchief ; for a failor being carelefly employed kinning a young fea lion, the female, from whom e had taken it, approached him unperceived, and etting his head in her mouth, scored his skull in otches with her teeth, by which he was fo desperate. wounded, that though all possible care was taken to eserve his life, he died a few days after.

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The above are the principal animals that were found on this ifland; for they faw but few birds, and thofe were chiefly hawks, owls, humming-birds, and blackbirds. With regard to the other animals mentioned by former writers, they faw very few, and therefore fuppofed them deftroyed by the dogs; the rats, however, are ftill very numerous and troublefome.

But the most delicious repasts they found in this island were afforded by the fish, with which the bay was plentifully flored. There they found cut of a prodigious fize, cavaliers, gropers, large breams, maids, congers of a peculiar kind; and what was most esteemed, a black fish, that in shape refembled a carp, and which fome called a chimney-fweeper: thefe fifh were to plentiful, that a boat with two or three hooks and lines, fometimes returned loaded with fift-in two or three hours. They, however, were frequently interrupted by great numbers of dog-fifh and large sharks, which attended the boats, and prevented their fport. There were here also the fea crayfifh, which commonly weighed eight or nine pounds ; these were of a most excellent talle, and in such prodigious numbers near the water's edge, that the boathooks often firuck into them, in putting to and from the fhore:

The arrival of the Tryal floop, as already mentioned, foon after the Centurion reached the island, gave them great hopes of being speedily joined by the reft of the fquadron; and they were for feveral days continually looking out, in expectation of difcovering them. But near a fortnight being elapfed, without feeing a fail of any kind, they began to defpair of ever again meeting their companions; as they well knew, that had the Centurion continued at fea till that time, every perfon on board her must have perished, and the ship, occupied by dead bodies only, would have been left to the caprice of the winds and waves. There was therefore the utmost reason to fear. that the fame fate had attended their conforts ; . while every hour added probability to these desponding fuggeftions.

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But on the 21st of June, some of the men, from an eminence on shore, discerned a ship to the leeward that had no fail aboard, except her courfes and maintop-fail; but foon after, the weather growing thick and hazy, the difappeared for fome days, when it was feared the had loft fight of the island, and that her erew were fo weakened by fickness as to be unable to ply to windward. However, on the 26th a fail was again feen, which was thought to be the fame thip, and foon after approached fo near, that they could diftinguish her to be the Gloucester. The commodore not doubting her being in diftress, ordered his boat to her affiitance, laden with fresh water, fish, and vegetables. The commouore's apprehensions were but too well founded; never was a crew in a more diffreffed fituation; already had they thrown overboard twothirds of their complement, and fcarce any were left alive capable of doing duty, except the officers and their fervants; their allowance for a confiderable time had been only a pint of fresh water to each man for twenty-four hours, and yet they had fo little left, that had it not been for this supply, they must soon have died of thirst. Though the ship was within three miles of the bay, the winds and currents being contrary, fhe found it impossible to reach the road. She however the next day continued in the offing, but having no chance of coming to an anchor, unlefs the wind and current shifted, the commodore fent the Tryal's boat, with a further supply of water and other refreshments. Mr. Mitchel, the captain of the Gloucester, was under the necessity of detaining both this boat, and that fent the preceding day; for he had no longer strength sufficient to navigate the ship without the help of their crews. In this tantalizing fituation, the Gloucester continued for near a fortnight, without being able to fetch the road, though frequently attempting it, and fometimes feeming as if the would gain her point. But on the ninth of July, the was observed stretching away at a confiderable distance to the eastward, which it was supposed was with

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with a defign to get to the fouthward of the island; but as they icon loft fight of her, and fhe did not appear for near a week, they were deeply concerned, being fenfible that the must be again in dreadful diftrefs for want of water. However, after watching for her with great impatience, the was again difcovered on the fixteenth, endeavouring to come round the eastern point of the island; but the wind still blowing directly from the bay, hindered her from getting nearer than within four leagues of the land, when captain Mitchel making fignals of diffrefs, the long boat was fent to him with plenty of water and other refreshments; and the boat being not to be spared, the commodore gave the cockfwain politive orders to return immediately; but the next day the weather being flormy, and the boat not appearing, it was apprehended the was loft, which would have been an irretrievable misfortune to all on fhore; but from this anxiety they were the third day after relieved by the joyful fight of the long boat, on which the cutter was immediately fent to her affiftance, who in a few hours towed her a-long-fide of the Centurion. It was now found that the crew of the long boat had taken in fix of the Gloucester's fick men, to bring them on fhore; but that two of them had died in the boat. At the fame time the commodore was informed that the Gloucester, had scarcely a man in health on board, except those he had fent her; that numbers of the fick died daily, and that had it not been for the refreshments, and water carried on board from the island, both the healthy and the difeased must have perished. These calamities were the more terrifying, as they feemed without remedy; for this diffreffed veffel had already spent a month in endeavouring to fetch the bay, and was now no farther advanced than at the fift moment she made the island; fo that the people on board had loft all hopes of ever fucceeding in their attempts, from the many experiments they had made of its difficulty. But the fame day her fituation became more desperate than ever; for after she had

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had received the last supply of refreshments, those on shore once more lost sight of her, and all in general despaired of her ever coming to an anchor.

Thus were the unhappy people in this veffel bandied about within a few leagues of the defired harbour, while the neighbourhood of the place, and the view of every thing that could put an end to the calamities they laboured under, ferved only to aggravate their diffrefs; but they were at laft delivered from this moft dreadful fituation, when it was leaft expected by those on fhore, who, after lofing fight of her feveral days, were agreeably furprized, on the twenty-third of July in the morning, to fee her with a flowing fail open the north-welt point of the bay; when the commodore diffatching all his boats to her affiftance, fhe within an hour's time after her being first perceived, was fafe at anchor between the Centurion and the thore.

On their coming to an anchor, the commodore first ordered her to be affisted in mooring, and then had her fick fent on fhore. She had buried above three fourths of the crew, and the fick were reduced by their dying to lefs than fourfcore, the greatest part of whom it was feared would be lost; but whether those that were far advanced in the dister per were all dead, or that the greens, the fresh provisions and water fent on board, had prepared those that remained for a speedy recovery, very few of them died on shore, and the fick in general were reflored to health in a much shorter time than those of the Centurion had been on their first landing in the island.

We shall now return to the transactions on shore, during the Gloucester's many ineffectual attempts to reach the island. Their sink employment, after landing the sick from the Centurion, and cleansing the ship, was filling the water, which appeared essentially necessary to their fecurity, as they had reason to apprehend that such accidents might intervene, as would oblige them to leave the island at a very short warning; for on their first landing, they discovered fome appearances

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appearances on fhore, that gave them room to believe that fome Spanish cruifers had but just left the island at their arrival, and might probably return again, either. for a recruit of water, or in fearch of the fquadron; for the commodere could not doubt but their fole bufinefs at fea was to intercept him, and knew that, in their opinion, this island was the most probable place to find him in. The failors had feen on fhore feveral pieces of the earthen jars used in those feas for water and other liquids, and these seemed fresh broken. There were many heaps of afhes, and near them fifh bones, pieces of fifh, and even whole fifhes fcattered about, which, as they were but just beginning to decay, was a proof that they had not been long out of the water, and that ships had been there but a short time before their arrival. As the Spanish merchantmen are instructed to avoid the island, it was concluded, that those who had touched here were ships of force ; and not knowing that Pizarro was returned to Buenos Ayres, and ignorant what firength might have been fitted out at Callao, they could not fail of being under some concern for their own fafety, while they were in fo wretched and enfeebled a condition.

While thefe works were carrying on, the commodore ordered a large copper oven to be erected near the tents of the fick, in which bread was baked every day for the fhip's company, it being thought that new bread, added to greens and fresh fish, would greatly contribute to the speedy recovery of the fick.

In the beginning of July, fome of the men being pretty well recovered, the ftrongest of them were ordered to cut down trees, and split-them into billets, while others, who were not strong enough for this employment, undertook to carry the billets, by one at a time to the water fide. This some of them performed with the help of crutches, while others supported themselves with a single stick.

The commodore then ordered the forge on fhore, and employed the fmiths, who were but just able to work, work

work, in mending the chain-plates, and all the other broken and decayed iron work. They alfo began to repair the rigging; but as they had not junk enough to make fpun-yarn, they waited for the arrival of the Gloucefter, who had a great quantity of junk on board. But that the fhips might be refitted as foon as possible, a large tent was erected on the beach for the fail-makers, in which they were employed in repairing the old fails and making new ones. Thefe, with their attendance upon the fick, were their principal employments till the Gloucefter's arrival.

Captain Mitchel on his landing waited on the commodore, and told him, that in his last absence, he had been forced by the winds as far as Mafa-Fuero, a fmall island, about twenty two leagues to the west of Juan Fernandes, and observing several streams, he had endeavoured to fend his boat ashore for water; but the wind blew fo ftrong on the fhore, and occafioned fuch a furf, that it was impossible to land : his people, however, returned with a boat loaded with fish. Tho' that island had been represented by former navigators as a barren rock, captain Mitchel affured the commodore, that it was almost every where covered with trees and verdure; and it being near four miles in length, he thought it not improbable but it might have fome fmall bay, fufficiently large for fheltering any thip defirous of refreshing at that island.

This defcription of Mafa-Fuero gave rife to a conjecture, that as four fhips of the fquadron were miffing, fome of them might poffibly have fallen in with that ifland, and have miflaken it for the true place of rendezvous; a conjecture the more plaufible, as they had no draught of either ifland that could be relied on; and therefore the commodore refolved, as foon as the Tryal floop could be fitted for the fea, to fend her thither, in order to examine all its bays and creeks, to be fatisfied whether any of the mifling fhips were there or not. Accordingly on the fifth of August fhe was fent upon that expedition.

About the middle of August the Centurion's men being preity well recovered, were allowed to leave Vol. III. D their

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their fick tents, and to erect feparate huts for themfelves, which it was thought would render them much cleanlier, and confequently contribute to the recovery of their firength; but particular orders were at the fame time given, that on the fhip's firing a gun, they should immediately repair to the water-fide.

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They were now employed on fhore in cutting wood, procuring refreshments, and making oil from the blubber of the sea lions, which was used for burning in lamps, or when mixed with pitch, to pay the ship's fides; it was also worked up with wood asso to supply the use of tallow; and there being two Newsfoundland fishermen in the Centurion, the commodore ordered them to lay in a large quantity of falted cod for fea-ftore.

It has been already mentioned, that a copper oven was fet up to bake bread for the fick ; but the greatest part of the flour was on board their victualler the Anna Pink: and as that veffel had fallen in with the Tryal floop on the ninth of May, her arrival at the island was daily expected; but hearing no news of her, during the months of June and July, fhe was given over for loft, and the commodore ordered "allthe fhips to a fhort allowance of bread. However, on the fixteenth of August, a fail was observed to the northward, upon which the Centurion immediately fired a gun, to call off the people from thore, who readily obeyed the fummons, by regaining to the beach. Being now prepared for the reception of this ship, whether friend or enemy, they had feveral opinions about her, fome imagining her to be the Tryal floop, on her return from her cruize; but it was foon observed that she had three masts. This difcovery gave rife to a variety of other conjectures ; fome were perfuaded she was the Severn, others the Pearl, and feveral thought fhe did not belong to the fquadron; but in the afternoon she was discovered to be the victualler the Anna Pink, and had the good fortune to come to an anchor in the bay at five in the afternoon. Her arrival filled the people with extraordinary

ordinary joy, and each fhip's company was immediately reftored to their full allowance of bread.

Every body on shore were surprised at seeing that the crew of the Anna Pink worked that vessel with little appearance of debility or diffress ; but on her coming to anchor, they were informed that fhe had been in harbour fince the middle of May, which was near a month before the Centurion arrived at Juan Fernandes; fo that the fufferings of her men fell greatly short of those endured by the rest of the squa-This vessel, on the fixteenth of May, feil in dron. with the land in 45 deg. 15 min. fouth latitude, at the distance of four leagues ; on the first fight of which they wore ship and stood to the southward : but the fore-top-fail fplitting, and the wind driving the vessel towards the shore, the captain was at last either unable to clear the land, or as others faid, refolved to keep the fea no longer, and therefore fleered for the coaft, in order to discover some shelter among the many islands then in fight; and about four hours after dropped anchor off the island of Inchin; but being too far from the fhore, and not having a fufficient number of hands to veer away the cable brickly, they continued driving for two days, till they came within a mile of the land, and expected every moment to be. forced on fhore, at a place where the coast was fo very high and fleep, that they had not the least profpect of faving either the thip or cargo; and as their boats were leaky, and there was no appearance of a landing place, the whole crew, which confifted of fixteen men and boys, gave themfelves over for loft, imagining, that if by fome extraordinary accident any of them should get on shore, they would probably be maffacred by the favages. Under thefe terrifying apprehensions, they drove nearer and nearer to the rocks which formed the fhore ; but when the crew expected every moment the Pink would firike, they observed a small opening in the land, and instantly cutting away their two anchors, steered for it, and found it to be a small channel betwixt an island and D 2 the

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the continent, that led them into a most excellent harbour, which for its fecurity against all winds and fwells, and the smoothness of its waters, is perhaps equal to any in the known world. Thus were the horrors of shipwreck and inevitable destruction changed, as it were in a moment, to the exhilarating ideas of fecurity, refreshment, and repose.

In this harbour, thus providentially difcovered, the Pink came to an anchor, in twenty-five fathom water, with only a hawfer and a fmall anchor of three hundred weight. Here her people, many of whom were ill of the fcurvy, were happily foon reftored to perfect health, by the fresh provisions, and the excellent water with which the adjacent fhore abounded. The principal refreshments they met with were greens, as nettle-tops and cellery, which they devoured with greediness; great plenty of geele, shags, and penguins, with cockles and mufcles of an extraordinary fize and delicious flavour. Though it was the depth of winter, the climate was not remarkably rigorous, nor were the trees or the face of the country deftitute of verdure. And notwithstanding the tales of the Spanish historians, in relation to the barba 'ty of the inhabitants on that coast, their numbers were not fufficient to give the least jealoufy to a ship of ordinary force, and they appeared to be neither of a mischievous nor implacable difpofition. The difcoveries made by the crew on the adjacent coaft, were however of a very limited nature; for being few in number, and utter strangers to the country and inhabitants, their excursions were generally confined to a tract of land that furrounded the port, where they were never out of view of the fhip; indeed, the country in the neighbourhood was fo covered with wood. and traverfed with mountains, that it appeared impracticable to penetrate far from the water fide. They were however enabled to difprove the relations given by Spanish writers, who have represented the inhabitants of this coaft as a fierce and powerful people : for they were certain no fuch inhabitants fubfisted there, especially

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especially in the winter seafon; fince they faw only one Indian family, who entered the harbour in a periagua, about a month after their arrival.

This family confisted of an Indian of near forty years of age, his wife, and two children, one three years old, and the other still at the breast. They feemed to have all their property with them, which confitted in a dog and a cat, a cradle, a fifting-net, a hatchet, a knife, some bark of trees, intended for the covering a hut, a reel and fome worfted, a flint and iteel, and a few roots of a yellow colour, and very difagreeable tafte, which forved them for bread. As foon as the mafter of the Pink perceived them, he. fent his yawl, which brought them on board, and being apprehensive of their discovering him, if they were suffered to go away, he took; as he imagined, proper precautions for fecuring them, but without any mixture of violence or ill ufage; for in the daytime, they were allowed to go where they pleafed a. bout the fhip, though at night they were locked up in the forecastle. As they had the fame provisions as the reft of the crew, and were often indulged with brandy, of which they feemed extremely fond, they did not at first appear diffatisfied with their fituation ; for the master, when 'he went a shooting, took the Indian on shore, who always seemed greatly delighted when the mafter killed his game, and indeed all the crew treated them with great humanity. It was however foon perceived, that though the woman continued chearful and eafy, the man grew penfive and reftlefs at his confinement. He appeared to be a perfon, of good natural parts, and though unable to converse with the people of the Pink, otherwife than by figns, was very curious and inquisitive, and shewed great dexterity in making himfelf underflood. But the most remarkable proof of his fagacity was the manner of his escape; for after being eight days on board the Pink, the scuttle of the forecaltle, where he and his family were every night locked, happened to be unnailed; and the following night being very dark D 3 and

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and flormy, he conveyed his wife and children thro' the unnailed scuttle, and then over the ship's fide into the yawl, and to prevent being purfued, cut away the long-boat, and his own periagua, which were towing a-stern, and immediately rowed ashore. All this he conducted with fuch fecrecy and diligence, that tho' there was a watch on the quarter-deck with loaded arms, he was not discovered till the noise of his oars in the water, after he had put off from the ship, gave them notice of his escape, and then it was too late, either to prevent or pursue him. The Indian, besides the recovery of his liberty, was in fome degree revenged on those who had confined him, both by the perplexity they were involved in, about getting their boats, which were all adrift, and by the terror into which he threw them at his departure; for on the first alarm of the watch, who cried, " The Indians," the whole fhip's crew were in the utmost confusion, and imagined they were boarded by a fleet of armed periaguas. The fagacity and refolution shewn by the Indian upon this occasion, were much admired by his late masters, who did fo much justice to his merit, as to own it was a most gallant enterprize; and as it was supposed by fome, that he was concealed in the woods in the neighbourhood of the port, where it was feared that he might fuffer for want of provisions, they eafily prevailed upon the master to leave a quantity of fuch food as they thought he most liked, in a particular place, where they imagined he would most probably find it. A piece of humanity which feemed to have answered the purpose, for on going to the place some time after, they found their provision gone, and in a manner that made them conclude it had fallen into his hands.

The crew of the Pink being now refreshed, and recovered from the fcurvy, after having taken in a fufficient quantity of wood and water, put to sea a few days after the Indian's escape, and had an agreeable passage to the sendezvous at Juan Fernandes.

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The Anne Pink having thus joined the commodore at Juan Fernandes, there were now only three ships miffing, the Severn, the Pearl, and the Wager floreship; the two first of which parted company off Cape Noir, and put back to the Brafils ; therefore the only ship missing, that got round Cape Horn into the South Seas, was the Wager. This ftore-ship had on board cohorn mortars, a few field-pieces mounted for land fervice, pioneers tools for the operations on fhore, with feveral kinds of artillery flores, and tools; and as the enterprize against Baldivia had been refolved on for the first undertaking of the fquadron, captain Cheap, the commander of the Wager, was very defirous that these materials might be ready before Baldivia, that if the fquadron should rendezvous there, he might not be charged with any delay or disappointment. This was his determined resolution when he made land on the fourteenth of May. in about forty-feven degrees of fouth latitude, when exerting himfelf to get clear of the coaft, he had, the misfortune to fall down the after-ladder, and diflocate his shoulder. This unhappy accident rendered him incapable of acting, when the crew not taking proper care, the Wager fruck on a funken rock, and having foon after bilged, grounded between two fmall islands. The confusion produced by this accident was inconceivably heightened by the rebellious disposition of the crew, who imagining that the loss of the ship destroyed the captain's superiority, and put them all on an equal footing, fell to pillaging the ship, arming themfelves with the first weapons that came to hand, and threatening to murder all who fhould oppose them. This frenzy was heightened by the liquors they had found on board, with which fome of them got fo extremely drunk, that falling down between decks. they were drowned in the water which flowed into the wreck. 'The captain, after having used his utmost endeavours to get the whole crew on shore, was, at: laft, obliged to leave the mutineers, and to follow hisofficers, with fuch as fubmitted: to his authority; after D. 4 which,,

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which, he fent back the boat 'to perfuade those who had staid behind, to have fome regard to their own prefervation; but this was without fuccefs. However, the next day proving very stormy, and the ship being in danger of parting, they were feized with the fear of perifhing, and wanted to get to land ; but the boats not appearing to fetch them off fo foon as they expected, they were filled with fo unaccountable a frenzy, as to point a four pounder against the hut where they knew the captain refided, and fired two shot, which passed just over it; and so mutinous was their disposition when they landed, that notwithstanding their being on a defolate coaft, where fcarcely any other provisions could be obtained, except those faved from the wreck, there was no possibility of making them husband such as were faved. In short, nothing but frauds, concealments, and thefts were practifed, and these tending to animate each man against his fellow, produced infinite feuds and con. tefts.

Another fource of heart-burnings and animofities arole from the captain differing in opinion from almost all his people, with regard to the measures necessary to be purfued in the prefent exigency; for Mr. Cheap was refolved, if possible, to fit up the boats in the best manner he could, and proceed with them to the northward, fince having above one hundred men in health, together with fome fire-arms and ammunition. which had been faved from the wreck, he did not doubt being able to mafter any Spanish vessel he should find in those (eas; and hoping to meet with one in the neighbourhood of Chiloe or Baldivia, he refolved when he had taken her, to proceed to the rendezvous at Juan Fernandes : he farther infifted, that should they even light on no prize, yet the boats alone · would eafily carry them thither. But this scheme was not at all relified by the generality of his people, who could not think of profecuting an enterprize that had hitherto proved fo difastrous. It was therefore the common refolution to lengthen the long-boat, and with

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with that and the other boats to fleer to the fouthward, and passing the streights of Magellan, to endeavour to gain the coaft of Brazil, where they did not doubt of being well received, and procuring a passage to Great Britain. Though this project must at first fight appear infinitely more hazardous and tedious than that proposed by the captain, yet as it had the air of returning home, that circumstance alone rendered them inattentive to all its inconveniences, and made them adhere to it with unconquerable obstinacy; fo that the captain himfelf, notwithstanding he could never change his opinion, was obliged to give way to the torrent, and to feem to acquiefce in this refolution, while he fecretly endeavoured to oppose it; and in particular contrived that the long-boat should, be lengthened to fuch a fize as might ferve to carry them to Juan Fernandes, and yet appear incapable of fo long a voyage as that to the coast of Brazil. The captain had at first much imbittered the people against him, by a fleady opposition to this favourite scheme, and greatly increased their resentment against him by the following unhappy accident. One Couzens a midshipman, who had appeared foremost in all the refractory proceedings of the crew, had quarrelled with most of the officers, who had adhered to the captain's authority, and had even treated the captain himfelf with abufe and infolence, till at length his turbulence and brutality growing daily more, intolerable, it was not doubted, but that fome violent meafures were in agitation, in which he was to be the ringleader, and therefore the captain and those about him constantly kept on their guard. One day the purfer, by the captain's order, stopping the allowance of a fellow who would not work, Couzens intermeddled in the affair, and grofly infulted the purfer, who was delivering out the provisions just by the captain's tent, and was himfelf fusiciently violent. 'The purfer being enraged at his fcurrility, and perhaps picqued. by former quarrels, cried out, " A mutiny !" adding, " the dog has pistols ;" and then rashly fired a pittol at Couzens. The captain on this outcry, and DS the

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the report of the piftol, inftantly rufhed out of his tent, and having no doubt but that it was fired by Couzens, immediately fhot him in the head; and though he did not kill him on the fpot, the wound proving mortal, he died about fourteen days after.

Though this incident exciperated the people, yet it fruck them with awe, and rendered them more fubmiffive to the captain's authority; but when they had nearly completed the long-boat, and were preparing to put to fea, his privately traversing their project of proceeding through the firaits of Magellan, and the fear of his at length engaging a party fufficient to run their favourite scheme, made them refolve to make use of the death of Couzens as a reason for depriving him of his command, under pretence of carrying him to England to be tried for murder. They accordingly confined him under a guard; but when they were just ready to put to sea, they left him, and the few who chose to follow his fortune, with no other vessel but the yawl, to which the barge was afterwards added, by the people on board her being prevailed on to return back.

When the Wager was wrecked, there were near one hundred and thirty perfons on board, about thirty of whom died during their flay, and eighty went off in the long-boat and cutter to the fouthward; fo that after their departure, there remained with the captain anly nineteen performs; which were, however, as many as the barge and yawl could well carry.

It was five months after this fhipwreck, that the long-boat, converted into a fchooner, weighed and flood to the fouthward, giving the captain, who with Leutenant Hamilton of the land forces, and the furgram, were then on the beach, three cheers at their departure. They had foon reafon to repent their having engaged in this rafh and defperate enterprize; for the veffel was fcarcely able to contain the number that first put to fea, and their flock of provisions being only what they had faved out of the ship, was extremely flender; the cutter, the only boat they had with them, foon broke away from the stern, and was flaved ftave wate ing they left diffe ber ous enga plif of I T thei barg wea dep to was nen and fhel wha the que wha the I no tim was can whi fhip hav Wa her Wa non eve hea the

faved to pieces; fo that when their provisions and water failed, they had frequently no means of reaching the fhore to obtain a fresh supply. The miseries they endured were as great as can be imagined; they left about twenty of their people on fhore at the different places they touched at; but a greater number perished by hunger during the course of this tedious voyage, fo that only thirty out of the eighty who engaged in the enterprize, were so happy as to accomplish it; and these arrived at Rio Grande, on the coast: of Brazil, on the 29th of January following.

The captain, and those who were left with him, on their being thus abandoned, proposed to pass in the barge and yawl to the northward; but unhappily the weather was so bad, that it was two months after the departure of the long-boat before he was able to put to sea. The place where the Wager was cast away, was not, as it was at first imagined, a part of the continent, but an island at forme distance from the main, and which afforded no other kind of provisions but shell-fish, and a few herbs; and as the largest part of what they had taken from the ship was carried off in the long-boat, the captain and his people were frequently in want of food, for they resolved to preferve what little sea-provisions remained for their voyage to the northward.

It is to be lamented, that the Wager's people had no idea, that the Arne Pink was, for a confiderabletime, while they were on fhore, fo near them; for fhewas at moft not above thirty leagues diftant, and came into their neigbourhood about the very time is which the Wager was loft; and being a fine roomy fhip, might eafily have taken them all on board, and have carried them to Juan Fernandes. Indeed, Mr... Walter fufpects that fhe was much nearer than what is here effimated: for feveral perfons belonging to the Wager, at different times heard the report of a cannon, which he imagines could be no other than the evening gun fired by the Anne Pink, effectially as that heard at Wager's ifland was about the fame time of the day.

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On the fourteenth of December, the captain and his people embarked on board the barge and yawl, in order to proceed to the northward ; but they had fcarcely been an hour at fea, when the wind began to blow fo hard, and the fea ran fo high, that they were obliged to throw overboard the greater part of the provisions they had faved from the wreck, to avoid immediate destruction. They perfisted, however, in their defign, and put to shore as often as they could in fearch of subsistence. But unhappily, about a fortnight after, the yawl funk as she lay at anchor, with one of the men on board, who was drowned. This misfortune greatly affected them, for they had now only the barge left, and that boat not having room fufficient for the whole company, they were reduced. to the melancholy necessity of leaving four mariners behind them on a defolate shore. Notwithstanding these difasters, they still continued to push to the northward, though delayed by the winds and their fearch after provisions; till having made three unfuccefsful attempts to double a head-land, which they fupposed to be Cape Tres Montes, they thought the difficulties of the passage infurmountable, and unanimoufly refolved to return to Wager's island, where they arrived about the middle of February, almost perished with fatigue and hunger. On their return to the island, they unexpectedly met with a feafonable relief, by finding feveral pieces of beef, which had been washed out of the wreck, and still swam upon the water; and foon after two canoes of Indians landed; on board one of them was a native of Chiloe, who fpoke a little Spanish, and was induced by Mr. Elliot, the furgeon, who underflood that language, to carry captain Cheap and his people to Chiloe, in confideration of which he was to have the barge, and all that belonged to her.

Accordingly on the firsth of March, eleven perfons, to which the company were now reduced, embarked on board the barge; but after a few days voyage, fix of them, together with an Indian, went off in this little fittle Han furg Cam tlem the r nitio were T acco fitua they ftanc ded perc that then a lit go a othe the b nion dian the.a them with got 1 with pani the l Mr. fuch tigue the S Afte raifo when and carte Euro

little veffel, while the captain was on fhore with Mr. Hamilton, lieutenant of the marines, Mr. Elliot, the furgeon, and the honourable Mr. Byron, and Mr. Campbell, midshipmen. Thus were these five gentlemen left on a desolate coast, without provisions, or the means of procuring any; for their arms, ammunition, and every little convenience, of which they were masters, were carried off in the barge.

They were now in the most dreadful distress, and according to their own opinion, in a more miferable fituation than any they had yet known; but when they had revolved in their minds the various circum-Ances of this unexpected calamity, and were perfuaded that they had not the least prospect of relief, they perceived a canoe at a diffance, which proved to be that of the Indian, who had undertaken to carry them to Chiloe. This honeft native of America had a little before left captain Cheap and his people to go a fifting, and committed them to the care of the other Indian, whom the failors had carried to fea in the barge. When he first missed the barge and his companion, he was with difficulty perfuaded that the other Indian was not murdered; but being at laft fatisfied with the account that was given him, he undertook to carry them to the Spanish fettlements, and to supply them. with provisions all the way; for which purpose, he got together many of his neighbours in other canoes, with whom the captain embarked, with his four companions, about the middle of March, and arrived in the beginning of June at the island of Chiloe; but Mr. Elliot died in the passage, and the rest were in. fuch an ill state of health from their distresses and fatigues, that they were with difficulty recovered by the Spaniards, who treated them with great humanity. After fome flay at Chiloe. they were fent to Valparaifo, and thence to St. Jago, the capital of Chili, where having continued above a year, captain Cheap. and lieutenant Hamilton were, upon the news of a. cartel being fettled with Spain, permitted to return to Europe on board a French ship; but Mr. Campbell, who

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who had changed his religion, while at St. Jago, chofe to go to Buenos Ayres with Pizarro, and his officers, with whom he afterwards went to Spain, and from thence returned to England.

Having thus given a fuccinct account of the misfortunes that attended the crew of the Wager, we shall refume the thread of the proceedings of Mr. Anfon, whom we left at the island of Juan Fernandes. The Tryal floop that had been fent to the ifland of Mafa-Fuero, returned to Juan Fernandes, about a week after the arrival of the Anne Pink, having failed round the island, without seeing any of the ships that were mis-This island, which the Spaniards stile the leffer fing. Juan Fernandes, is a much larger and better fpot than has been generally represented, former writers having described it as a small barren rock, destitute of wood and water and intirely inacceffible; but it was found covered with trees, and having feveral fine falls. of water pouring down its fides into the fea. It had alfo on the north fide, a place where a fhip might come to an anchor; but fhe would have been exposed to all the winds, except the fouth. It abounds with fea-lions and feals, and particularly with goats, who not being uled to be disturbed, were unapprehensive of danger, till they had been frequently fired at ; and as the Spaniards have not thought the island confiderable enough to be frequented by their enemies, they have not deftroyed the provisions upon it by fetting dogs ashore.

Upon unloading the Anne Pink, which took up the latter part of the month of August, the commodore had the mortification to find, that great part of the provisions were spoiled by the fea-water; and that veffel being surveyed by the carpenters, was judged unft for fervice; therefore, upon a petition from Mr. Gerard, her master, to Mr. Anson, in behalf of her owners, he purchased her with all her furniture for three hundred pounds, and her crew together with the master, were sent on board the Gloucester. But the whole complement now to be distributed among the three ships, amounted to no more than three hundred thirty-five men mann As they On the ing, the if was c ward be a teft fe the r next clear, be di folved cruiz turn three fouth which fail, : nad : rion bore made figna Asfh the C man comn ed do Water but y Chant dered comr feffio

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men and boys, a number far from being sufficient for manning the Centurion alone.

As the feason for navigating these feas drew near, they exerted themfelves in getting the fhips ready. On the eighth of September, about eleven in the morning, they discovered a fail, which approached towards the island, and gave the commodore hopes that she was one of his fquadron; but upon her fteering afterwards to the eastward, it was concluded that she must be a Spaniard, when the Centurion being in the greatest forwardness, made after her as fast as possible; but the night coming on, they loft fight of her, and the next morning, though the weather was extremely clear, had the mortification to find, that fhe could not be discovered from the mast head. However, they refolved not to give up the fearch, but having continued cruizing all that day and the next, they refolved to return to Juan Fernandes. But on the tenth, about three in the morning, a brifk gale fpringing up at fouth-west, obliged them to lie upon a north-west tack, which brought them at break of day within fight of a fail, at about five leagues distance, but not the fame they had feen fome days before. The crew of the Centurion immediately crouded all their fails. She at first bore down upon them, fhewed Spanish colours, and made a figual as to her confort; but observing that her fignal was not answered, instantly stood to the fouthward. As the appeared to be a large thip, that had mittaken the Centurion for her confort, she was supposed to be a man of war of Pizarro's squadron, which induced the commodore to order all the officers cabins to be knocked down, and thrown overboard, with feveral cafks of water, and provisions that flood between the guns ;. but upon a nearer approach, fhe appeared to be a merchant-man, without a fingle tier of guns, and furrendered at the fire of only four fhot. Mr. Saumarez the commodore's first lieutenant, was ordered to take poffeffion of the prize, and to fend the officers and paflengers, and afterwards all the other prifoners on board the Centurion. This ship was called Nuestra Senora del

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del Monte Carmelo, and commanded by Manuel Za-When Mr. Saumarez first came on board the morra. prize, the Spaniards received him with the most abject fubmission; being all extremely terrified, and under the greatest apprehensions of meeting with very fevere and cruel ufage ; but the lieutenant endeavoured with great courtefy to diffipate their fears, affuring them they were wholly groundlefs, and that they would find a very generous enemy. Her cargo confifted chiefly of fugar, great quantities of cloth, fome cotton and tobacco; but what was more valuable than all the reft, was fome trunks of wrought plate, and twenty-three ferons of dollars, each weighing upwards of two hundred pounds averdupois; the was four-hundred and fifty ton burden, and was bound to the port of Valparaifo, in the kingdom of Chili.

From the information of the prifoners on board, and the letters and papers which fell into the commodore's hands, on taking this fhip, they learned with certainty the force and defination of admiral Pizarro's fquadron, which cruifed off the Madeiras at their arrival there, and afterwards chafed the Pearl, in her paffage to St. Julian, with the fate of that fquadron, as we have already related.

It must here be observed, that Pizarro in the express he dispatched to the viceroy of Peru, to obtain the two hundred thousand dollars, had intimated it was possible, that at least a part of the English fquadron might get into the South-Seas ; but that as he was certain, from his own experience, that it mult be in a very weak and defenceless condition, he advifed his excellency to fend what fhips of war he could get together to the fouthward, where they would probably intercept the English ships singly, be. fore they could reach any port to obtain refreshment, in which cafe he did not doubt but his fhips of war would obtain an easy conquest. This advice was readily approved by the viceroy of Peru, who having already fitted out four ships of force from Callao, one of fifty guns, two of forty guns, and one of twentyfour

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four guns, which were intended to join Pizarro at his arrival on the coaft of Chili, now stationed three of them off the port of Conception, and one of them at the island of Juan Fernandes, where they continued cruizing for Mr Anfon's fquadron, till the fixth of June, when not feeing any thing of them, and thinking it impossible for them to keep the sea so long, they quitted their cruife, and returned to Callao; a very remarkable circumstance, whence it appears, that what the redore, and the whole crew of the Centurion, connuc i as the most dreadful misfortune, and which actually coft the lives of a great number of men, was the means of their prefervation ; for had the English made the island when Mr. Anson was perfuaded that he faw it, on the twenty-eighth of May, and when they were in reality very near it, they would doubtless have fallen into the hands of the enemy; for in the diffressed condition they were then in, it would have been in possible for them to have made any confiderable effort in their own defence; and both the Tryal, the Gloucester, and the Anne Pink, who feparately reached the island, might have shared the same fate, and the commodore with all the furviving men, have been carried prisoners to Cal-At this intelligence, the people on board the lao. Centurion were no longer at a lois, as to the broken jars, ashes, and fish bones, which they had observed at their first landing at Juan Fernandes, fince these were doubtless left by the cruizer stationed off that port.

Befides the intelligence relating to Pizarro, the commodore learnt from the people and papers on board the Carmelo; he was informed, that though the viceroy of Peru had laid an embargo on all the fhipping in those feas, in the month of May preceding, it was now taken off, which made them flatter themfelves with the hopes of obtaining other valuable captures, that might indemnify them for the incapacity they were under in attempting any confiderable Spanish fettlements on shore; and the commodore having

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ing thus fatisfied himfelf about the material articles of his inquiry, and taken on board the Centurion most of the prisoners, and all the filver; he fet fail for Juan Fernandes, where both he and the prize came to anchor the following day.

Upon a farther examination of the prifoners and papers, it appearing that feveral other merchantmen were bound from Callao to Valparaifo, the commodore difpatched the Tryal floop the very next morning, to cruize off the last mentioned port, and also refolved to feparate the fhips under his command, and employ them in diffinct cruizes, by which means he would increase the chance of obtaining prizes, and run less hazard of alarming the coaft. The failors now forgot all their past distresses, and resuming their wonted alactity, laboured indefatigably in preparing to take their last leave of the island; but as these preparations, notwithstanding all their industry, took up four or five days, Mr. Anfon in that interval gave orders, that the guns belonging to the Anne Pink, which were four fix-pounders, four four-pounders, and two fwivels, fhould be mounted on board the prize Carmelo; and having fent fix paffengers and twenty three feamen on board the Gloucester, to affift in navigating that ship, he directed captain Mitchel to leave Fernandes, and cruize off the ifland of Payta, at fuch a diftance from fhore as fhould prevent his being discovered; and on this station he was to continue till he should be joined by the commodore. These orders being delivered, the commodore weighed anchor on the nineteenth of September, in company with the prize, and getting out of the bay, took his leave of the island of Juan Fernandes, steering to the eastward in order to join the Tryal floop in her station off Valparaiso.

The Centurion, upon her leaving Juan Fernandes, was detained three days by the irregularity and fluctuation of the winds, within fight of that ifland; but on the twenty-fifth of September, just before fun-fet, faw two fail to the eastward, on which the prize flood directly.

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directly from the Centurion, to avoid giving any fufpicion of their being cruizers; while the commodore made ready for an engagement, and steered with all his canvas towards the ships he had discovered. It was foon perceived that one of thefe, which appeared to be a very fout thip, made directly towards him, while the other kept at a diftance. By feven o'clock the Centurion was within piftol-fhot of the nearest, and had a broadfide ready to pour into her, the gunners with their matches in their hands, waiting only for the orders to fire; but as Mr. Anfon knew it impossible for her to escape, he, before he suffered them to fire, ordered the master to hale them in Spanish, when the commanding officer on board, who proved to be Mr. Hughes, lieutenant of the Tryal, answered in English, and let him know that she was a prize, taken by the Tryal a few days before, and that the other thip at a diftance was the Tryal herfelf, who was difabled in her masts. The Tryal foon after joined the Centurion, and captain Saunders her commander, coming on board, informed the commodore that his prize was a prime failer, and had coft him thirtyfix hours chace; that for fome time he began to defpair of taking her, and the Spaniards, though alarmed at first with seeing nothing but a cloud of fail in pursuit of them; (for the Tryal's hull was fo low in the water, that no part of it appeared ;) yet finding how little the Tryal gained upon them, they at length laid afide their fears, and altered their course in the night, fhut up their windows, to prevent any of their lights being feen; but a fmall crevice, in one of the shutters, rendered all their precautions ineffectual; for the Tryal's people perceiving a light thro' it, chaced it till they arrived within gun shot, when captain Saunders unexpectedly alarmed them with a broadfide; and before he could fire another, they lowered their fails, and fubmitted without opposition. She was called the Arranzazu, and was one of the largest merchantmen employed in those seas, being about fix hundred tons burden. Her cargo was much the

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the fame as that of the Carmelo, but her filver amounted only to about 50001. fterling.

This fuccefs was, however, ballanced by the Tryal's having had the misfortune to fpring her mainmaft; her main top-maft had alfo come by the board; and the next morning, as they were all ftanding to the eaftward, fhe fprung her fore maft. Thefe incidents were rendered more unhappy by the impoffibility of affifting her; for the wind then blew to hard, that the commodore could not venture to hoift out his boat; fo that as he could not think of leaving her in this unhappy fituation, he was obliged to lay to, in order to attend her for the greateft part of forty-eight hours; and as they were all the while driving from their ftation, there was reafon to fear that this deprived them of feveral confiderable captures.

However, on the twenty feventh, the weather proving more moderate, Mr. Anfon fent his boat for the captain of the Tryal, who, on his coming on board, produced an inftrument, figned by himfelf and all his officers, representing that the floop, befides being difmasted, was so very leaky in her hull, that it was neceffary to ply the pumps even in moderate weather'; and that if the weather should prove bad, they must all inevitably perifh; when the commodore confidering, that he had not the necessary stores proper for repairing her, gave orders for her being destroyed; but conceiving it expedient to keep up the appearance of the fame force, appointed the Tryal's prize, which the viceroy of Peru had often employed as a man of war, to be a frigate in his Majesty's service, and to be manned by the Tryal's crew, under the fame captain and officers. When in the Spanish service she had mounted thirty-two guns, but was now to have only twenty, which were the twelve on board the Tryal, and eight that had belonged to the Anne Pink. This being determined, captain Saunders was directed to take out of the floop the arms, ammunition, flores, and every thing that could be of use to the other ships, and then to scuttle and fink her; after which he

he was be call the ifla twentydore in Pifco, ing wit Centuri of Sept Valpara Notw dent th nefs of happine being jo latter of Tryal, i Itationec be fitted itrength With th the fifth of Barra faction 1 upon w Centurio fight, an ever, as loft figh plexity dore refe to chang about an constant head; L ant, rea larboard ately ft: came up her, she

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provfor the board, all his ng difvas neather'; y muft nfiderfor red; but nce of which man of and to ne capvice she o have rd the e Pink. directed fores, e other which he he was to proceed with his new frigace, which was to be called the Tryal's Prize, and to cruize off the the ifland of Valparaifo, where he was to continue twenty-four days; and if not joined by the commodore in that time, he was to proceed down the coaft to Pifco, or Nafca, where he would be certain of meeting with Mr. Anfon. These orders being given, the Centurion left the other vessels on the twenty-feventh of September, in order to cruize for fome days off Valoaraifo.

Notwithstanding this disposition was the most prudent that could be imagined, confidering the smallnefs of the commodore's force, yet he had not the happiness to see any ships at any of these stations; and being joined by the Tryal's and Centurion's prizes, the latter of which had affifted in clearing and fouttling the. Tryal, it was refolved to join captain Mitchel, who was stationed off Payta, that if a Spanish squadron should be fitted out at Callao, they might, by uniting their strength, be prepared to give it a warm reception. With this view they flood to the northward, and on the fifth of November, came in fight of the high land of Barranca, and an hour afterwards, had the fatisfaction they had to long withed for, of feeing a fail, upon which they immediately gave chace; but the Centurion outfailing the two prizes, run them out of. light, and gained confiderably on the chace. However, as the night came on, the, about feven o'clock, loft fight of her, and the officers were in fome perplexity what course to steer; but at last the commodore refolved, as they were then before the wind, not to change his courfe. The chace was thus continued about an hour and a half in the dark, fome or other. constantly imagining they difcerned her fails right ahead; but, at length, Mr. Brett, the fecond lieutenant, really discovered her, about sour points to the larboard, steering off to the feaward ; and immediately flanding for her, they, in lefs than an hour, came up with her, and having fired fourteen shot at her, she struck. Mr. Dennis, the Centurion's third lieutenant,

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lieutenant, was fent in the boat with fixteen men, to take possefition of the prize, when he found that she was about three hundred tons burden, was named the Santa Teresa de Jesus; was bound from Guaiaquil to Callao, and that her lading confisted of hides, timber, tobacco, cocoa, cocoa nuts, Quito thread, which is very strong, and made of a species of grass, wax, Quito cloth, &c. But the species of grass, wax, Quito cloth, &c. But the species of board amounted to no more than one hundred seventy pounds. Though the cargo was of great value to the Spaniards, yet as they had strict orders never to ransom their ships, all the goods taken in those feas, except what the English themsfelves had occasion for, were of no other advantage, than as it was a loss to the enemy.

Befides the crew, which amounted to forty-five hands, there were ten passengers on board, four men and three women, who were natives of the country, but born of Spanish parents, together with three black flaves that attended them; the women were, the mother and her two daughters, the eldest of whom was about twenty-one, and the youngest about four-Thefe women were extremely terrified, and teeen. in the greatest distress, at the falling into the hands of an enemy, whom, from the former outrages of the buccaneers, and the artful infinuations of their priefts, they had been taught to confider as the most brutal and terrible of all mankind. These dreadful apprehenfions were greatly heightened by the remarkable beauty of the youngeft of the women, and the riotous disposition they might reasonably expect to find in a fet of failors, who had not feen a woman for near a twelvemonth. Filled with these terrors, the women hid themselves as foon as the officer came on board; and when they were discovered, he found much difficulty in perfuading them to approach the light. However, he foon convinced them, by his humane behaviour, and his affurances of their future fafety, and honourable treatment, that all their apprehenfions were groundlefs. The commodore being informed of the terror they had discovered, immediately fent word that

that they fhould be continued on board their own thip; have the use of the same apartments, and all the other conveniences they had before enjoyed; he gave firict orders, that they fhould receive no moleftation or diffurbance whatfoever. To give them the greater certainty that these orders would be complied with, as well as to afford them the means of complaining if they were not, he allowed the pilot, who is generally the fecond perfon on board the Spanish fhips, to flay with them, as their guardian and protector, an office to which this pilot was chosen by Mr. Anfon, from his feeming extremely interested in every thing relating to the women, and his at first declaring he was married to the youngest of them; though it afterwards appeared, that he had afferted this, with no other view but to fecure them the better from the treatment they expected to find on their falling into their hands of the English. By this compassionate and indulgent behaviour, their confidernation entirely fubfided, and they continued eafy and chearful during the whole time they remained prifoners.

The next morning the Centurion was joined by her two conforts, when they proceeded to the northward, they being now four fail in company. They here found the fea for many miles round them, of a beautiful red colour, which, upon examination, was imputed to an immense quantity of spawn swimming upon its surface; for some of the water being taken up in a wine glass, it had there a dirty appearance, but foon changed to a clear crystal, with only fome red globules of a flimy nature floating on the top. As they had a supply of timber on board their new prizes, the commodore gave orders for repairing their boats, and for fixing a fwivel gun flock in the bow, both of the barge and pinnace, in order to increase their force, in cafe he should be obliged to make use of them in boarding ships, or for any attempts on fhore.

Though they continued flanding to the northward, nothing remarkable occurred for two or three days, not-

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ty-five r men untry, three were, whom t fourd, and ands of of the priefts, Srutal apprearkable riotous nd in a near a women board; ch diffi-. Howe beha. ty, and henfions rmed of nt word that

notwithstanding the ships were spread in such a manner, that it was fcarcely poffible for any of the enemies veffels to efcape them. In their run along this coaft, it was observed, that there was a current which fet them to the northward, at the rate of ten miles a Being now in about eight degrees of fouth laday. titude, they began to be attended with vaft numbers of fiying-fifth and bonitos, which were the first they faw after their departure from the coaft of Brafil. But it is observable, that on the east fide of South America, they extended to a much higher latitude than they did on the well fide; for the failors did not lofe fight of them on the coaft of Brafil, till they approached the fouthern tropic ; the reafon of which is doubtlefs the different degrees of heat obtaining in the fame latitude on different fides of the continent : for it is evident, that the temperature of a place depends much more upon other circumstances than its distance from the pole, or its proximity to the equinoctial. Thus it was found by this fquadron, that though the coaft of Brafil is extremely fultry, yet the coaft of the South Seas, in the fame latitude, is, perhaps, as temperate as any part of the globe, fince in ranging along it, they did not once meet with fuch warm weather as is frequent in a fummer's day in England, which was the more extraordinary, as there never falls any rains to refresh and cool the air. On the coast of Peru, and even under the equinoctial itself, every circumftance concurred to make the open air and daylight defirable; for in other countries, the fcorching heat of the fun in fummer renders the greater part of the day unapt either for labour or amufement, and the frequent rains are not lefs troublefome in the more temperate parts of the year. But in this delightful climate the fun rarely appears, for there is constantly a chearful grey sky, just sufficient to screen the sun, and to mitigate the violence of its perpendicular rays, without obscuring the air, or tinging the day-light with an unpleafant or melancholy appearance. Thus all parts of the day are proper for labour or exercise abroad,

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abroad, while the refreshing and agreeable coolness of the air in other climates produced by rains, is here brought about by fresh breezes, from the cooler regions to the southward.

It is not to be doubted, that this happy complexion of the heavens is chiefly owing to the neighbourhood of those vait mountains called the Andes, which running nearly parallel with the flore, from which they are but a small distance, and extending themselves immenfely higher than any other mountains upon the the globe, form upon their fides and declivities a prodigious track of country, where according to the different approaches to their fummit, all kinds of climates may at all feafons be found. These mountains intercept great part of the eastern winds which generally blow upon the continent of South-America, cool that part of the air which forces its way over the tops, and keep a large part of the atmosphere perpetually cool, from its contiguity to the fnows, with which they are constantly covered. Thus these mounttains, by fpreading the influence of their frozen crefts to the neighbouring coafts and feas of Peru; are doubtlefs the caufe of the temperature and equability which conftantly prevail there. But when this fquadron had advanced beyond the equinoctial, and left thefe mountains, the people had nothing to fcreen them to the eastward, but the high lands on the ifthmus of Panama, which are but mole-hills to the Andes; they then experienced, in a fhort time, an entire change of climate, and in two or three days passed from the temperate air of Peru to the fultry burning atmosphere of the West-Indies.

On the tenth of November, the commodore was within three leagues of the fouthermost island of Lobos, lying in fix degrees, twenty feven minutes fouth latitude; and now drawing near the flation appointed for the Gloucester, made an eafy fail all night; bur the next morning, at day-break, faw a ship on shore, and to windward, which had passed the squadron by favour of the night, and was plying up the coast. As Vol., III.

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fhe was foon perceived not to be the Gloucester, they. got their tacks on board, and gave her chace; but there being very little wind, which prevented any of the fhips making much way, the commodore ordered the barge, his pinnace, and the Tryal's pinnace, to be manned and armed, to purfue the chace, and board Lieutenant Brett, who commanded the barge, her. came up with her about nine o'clock, and running along-fide of her, fired a volley of fmall fhot between her masts, over the heads of the people on board, and then inftantly entered with most of his men, the enemy making no refistance, they being fufficiently frightened by the volley they had just received, and the dazzling of the cutlasses. Lieutenant Brett immediately ordered the fails to be trimmed, and bore down to the commodore, taking up in his way the two pinnaces; but when he came within four miles of the Centurion, he put off in the barge with a number of prifoners, from whom he had learned fome material intelligence, which he was defirous of communicating to the commodore as foon as possible. The prize was named the Nuestra Senora del Carmin; it was of about two hundred feventy tons burden, and had on board fortythree mariners, and was deeply laden with fteel, iron, plank, cedar, pepper, cinnamon, powder, blue, European bale goods, fnuff, rofaries, Roman indulgencies, and other species of merchandize. Though this cargo, in their present circumstances, was but of little value, yet it was a greater lofs to the Spaniards than any capture they had made in that part of the world; for it amounted to above four hundred thousand dollars prime coft at Panama. This ship was bound to Callao, and had ftopt at Payta in her paffage, to take a fresh supply of water and provisions, having left that place but about twenty-four hours, before the fell into the hands of the English; and from the paffengers on board this ship, lieutenant Brett had been informed, that a few days before, a vessel had entered Payta, the master of which had told the governor that he had been chaced by a very large fhip, which from

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from her fize, and the colour of her fails, he imagined to be one of the English squadron, and that the governor being fully fatisfied with this relation, had immediately fent an express to Lima, to carry the news to the viceroy, while the royal officer reliding at Payta, being apprehensive of a visit from the English, had, from his first learning this intelligence, been bufily employed in removing both the king's treafure and his own to Piura, a town within land, at about fourteen leagues difiance; but that that there was a confiderable fum of money belonging to fome merchants of Lima, lodged in the cuftom-houfe of Payta, which was intended to be fent on board a vefiel then in the port, and that was preparing to fail with the utmost expedition ; it being bound for the bay of Sonfonnate on the coaft of Mexico, to purchase a part of the cargo of the Manila ship.

It was immediately conjuctured, that the large fhip which had chaced the veffel into Payta was the Gloucefter, as indeed it was, and it being found that the veffel in which the money was to be thipped, was eftermed a prime failor, and had just received a new coat of tallow on her bottom; it was concluded that they had no chance of coming up with her, if they Therefore, as fuffered her to escape out of the port. they were now difcovered, and the coaft would be foon alarmed, fo as to prevent their cruizing being of any advantage, the commodore, after minutely inquiring into the firength and condition of the place, relolved to endeavour to surprize it that very night.

Payta is fituated in a barren foil, only composed of fand and flate; it is in 5 deg. 12 min. fouth latitude, and does not furnish a drop of fresh water, or any kind of greens or provisions, except fish, and a few goats; but about two or three leagues diftant, there is a town called Colan, whence water, maize, greens, towls, &c. are conveyed to Payta on floats, for the convenience of the fhips that touch there; and cattle are brought from Piura, a town which lies almost fourteen degrees up in the country. The water fetched

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ed from Colan is whitish, and has a disagreeable look: but it is faid to be very wholefome, the inhabitants pretending, that it runs thro' large woods of farfaparilla, and that it is fenfibly impregnated with it. The port of Payta, though in reality little more than a bay, is esteemed the best in that part of the coast; and, indeed, it affords a very fecure and commodious anchorage ; it is therefore much frequented by all veffels coming from the north, fince there is no other place for the ships from Acapulco, Sonsonnate, Realeio, and Panama, to take in refreshments in the pasfage to Callao; and the wind being for the greatest part of the year full against them, renders it impossible for them to perform these long voyages, without stopping upon the coast for a recruit of fresh water. The town was but of small extent, as it contained lefs than two hundred families. The houses were only ground floors, the walls of which were built of split cane and mud, and the roofs were thatched with leaves; but though these edifices were extremely flight, they were fufficient for a climate. where rain is confidered as a prodigy, and is not feen in many years.

Mr. Anfon, on inquiring into the firength of the place, was told, that it had no other protection than the fort, in which was mounted eight pieces of cannon; but that it had neither ditch nor out-work, it being furrounded by a plain brick wall, and that the garrifon confifted of only one weak company, though the town might poffibly arm three hundred men more.

The commodore, confidering that the firength of the place did not require his whole force, and that his fhips might be eafily feen at a diffance, even in the night, which would alarm the inhabitants, and give them an opportunity of removing their valuable effects, refolved to attempt it with the boats only, and ordered the eighteen oared barge, with his own and the Tryal's pinnaces on that fervice. Having picked out fifty-eight men, well furnished with arms and ammunition, ammu dition which the ftr two o the m guide were leafed acted pilots condu carry Engla Ab ships nantl and a of th was p riding boat, " Tl the w in th back of th tenar that fible boat had ed to very head their part was one tran

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ammunition, and intrusted the command of the expedition to lieutenant Brett, to prevent the confusion which poffibly might arife from their ignorance of the freets, and the darkness of the night, he ordered two of the Spanish pilots to conduct the lieutenant to the most convenient landing place, and to be his guides on shore; to secure their fidelity, the prisoners were informed, that they should all of them be released, and landed at this place, provided the pilots acted faithfully. At the fame time he threatened the pilots, that if they were guilty of treachery, or milconduct, they should be instantly shot, and he would carry the reft of the Spaniards on board, prifoners to England.

About ten o'clock at night, at which time the ships were within five leagues of the place, lieutenant Brett, with the boats under his command, put off, and arrived, without being discovered, at the mouth of the bay; but he had no fooner entered it, than he was perceived by fome of the people on board a veffel riding at anchor, who immediately getting into their boat, rowed toward the fhore, flouting and crying, " The English, the English dogs, &c." by which the whole town was instantly alarmed, and the men in the boats foon perceived feveral lights hurrying backwards and forwards in the fort, and other marks of the inhabitants being in motion. Upon this lieutenant Brett encouraged his men to pull up brifkly, that they might allow the enemy as little time as poffible to prepare for their defence. But before the boats could reach the shore, the foldiers in the fort had got fome of the cannon ready, which they pointed toward the landing-place, and the first shot passed very near one of the boats, whiftling just over the heads of the crew. Upon this the men redoubled their efforts, fo that they had reached the fhore, and part of them were landed by the time the fecond gun was fired. The men were no fooner on fhore, than one of the Spanish pilots conducted them to the entrance of a narrow street, where they were covered from

from the fire of the fort; and being formed in the best manner the shortness of the time would permit. -they inftantly marched to the parade, a large fquare at the end of this fireet, the fort being on one fide, and the governor's house on the other. In this march, which was performed with tolerable regularity, the shouts and clamours of threescore failors, who had been fo long confined on ship-board, and were now for the first time on shore in an enemy's country, joyous as they always are, when they land, and befides, animated with the hopes of immense plunder; the huzzas, I fay, of this spirited detachment, added to the noise of their drums, had so augmented their numbers in the opinion of the enemy, that their fear made them more follicitous about the means of flight, than of refiftance. However, the merchants, who owned the treasure then in the town, had, with a few others, ranged themfelves in a gallery that ran round the governor's house, and thence discharged a volley upon the English failors.; but upon their returning the fire, they abandoned the post, and left the English in possession of the parade.

Lieutenant Brett, upon this fuccefs, divided his men into two parties, one of which he ordered to furround the governor's houfe, and if poffible, to fecure the governor, while he himfelf, at the head of the other, marched to the fort, with a defign to force it; but to his great furprize, he entered it without oppofition, for the enemy abandoned it on his approach, and made their efcape over the walls. Thus the whole place was taken in lefs than a quarter of an hour's time from their firft landing, with no other lofs, than one man killed on the fpot and two wounded.

Lieutenant Brett now placed a guard at the fort, and another at the governor's houfe, and then appointed centinels at all the avenues of the town, both to prevent being furprized by the enemy, and to fecure the effects from being embezzled. This being done, his next care was to feize upon the cuftomhoufe, where the treafure was deposited, and to examine min

mine whether any of the inhabitants remained in the town, in order to know what farther precautions it was necessary for him to take; but he foon found that he was in no danger from the numbers left behind; for most of the people being in bed when the place was furprized, had fled with fuch precipitation, that they had not allowed themfelves time to put on their cloaths; and the governor himfelf was not the laft in providing for his own fafety; for he fled before most of the rest half naked, leaving his wife, a young lady of about feventeen years of age, to whom he had been married but three or four days; but she too was afterwards carried off in her thift, by a couple of centinels, just as the detachment arrived before the house. The few inhabitants who remained were confined under a guard in one of the churches; except fome flout negroes, who were employed the remaining part of the night, to affift in carrying the treafure from the cuftom-houfe and other places to the fort; but these were always attended by a file of musqueteers.

The conveyance of the treasure from the customhouse, was the principal employment of Mr. Brett's people; but while the failors were thus bufied, they could not be prevented from entering the houfes in their way, in fearch of private pillage, where the. first thing they observed being the cloaths left by the Spaniards in their flight, which, according to the cultom of the country, were most of them either embroidered or laced, they eagerly feized these glittering habits, and flipt them on over their own dirty troufers and jackets; at the fame time, not forgetting the tye or bag-wig, and laced hat, which were generally found with the cloaths; and this practice being once begun, there was no preventing its being imitated by the whole detachment. But those who came lateft into the fashion, not finding men's cloaths sufficient to equip themfelves, took up with women's gowns and petticoats, which, provided they were rich enough, they made no fcruple of putting on, and blending E4 with

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with their own greafy drefs, fo that Mr. Brett was extremely furprized at their grotefque figure, when a party thus ridiculoufly metamorphofed first came before him, and could fcarcely know them.

Mean while the Centurion and the other fhips made an eafy fail towards Payta, and about feven in the morning, began to open the bay. Though those on board had no reason to doubt of the fuccess of the enterprize, yet it was with great joy they discovered, by means of their perspectives, an English flag hoisted on the flag-staff of the fort. Then they plied into the bay with as much expedition as possible, and at eleven the Tryal's boat came on board the Centurion, laden with dollars and church plate, when the officers who commanded it, informed the commodore of the transactions of the preceding night.

Mr. Brett hitherto went on collecting and removing the treafure without interruption, while the enemy affembled from all parts of the country, on a hill at the back of the town, where they made a confiderable appearance, having amongst the rest of their force two hundred horfe, that feemed well armed, mounted, and furnished with trumpets, drums, and standards. They paraded about the hill with great oftentation, founding their military mufic, and practifing every art to intimidate the few who were on fhore, whofe numbers were now known, to induce them to abandon the place before the pillage was compleated. Mr. Brett, however, proceeded in fending off the treafure, and in employing the boats to carry on board refreshments, such as hogs, fowls, &c. as long as it was light. To prevent any furprize in the night, the commodore fent a reinforcement on fhore, which was posted in all the passages leading to the parade, and for their further fecurity, the ftreets were fortified with barricadoes fix feet high. But as the enemy remained quiet all night, they refumed at day-break, the employment of loading the boats, and fending them off.

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It now appeared of what importance it would have been, had it been possible, to have secured the governor; for had he been in their power, he would probably have been induced to treat for the ranfom of many store-houses full of valuable effects, for which the commodore had no room on board, but which would have been of extraordinary advantage to him. Having collected all the force of the country for many leagues round, he was fo elated with his numbers, and so fond of his new military command, that he feemed to have loft all concern for the fate of his government; and though the commodore fent feveral messages to him, by some who had been taken prifoners, offering to ranfom the town upon easy terms, he was to arrogant and impudent, that he would not even return an answer.

On the fecond day of the English being in possesfion of the place, the Spaniards were in fuch want of water, that many of their flaves crept into the town by stealth, and carried away several jars of water to their masters on the hill; and Mr. Brett was informed both by the deferters, and fome prifoners he took, as they were carrying away the water, that the Spaniards on the hill being increased to a formidable number, had refolved to form the town and fort the fucceeding night, when one Gordon a Scotch papift, was to have the command of that enterprize. He, however, continued fending off the boats, without the leaft hurry or precipitation till the evening, when a rein+ forcement was again ordered on thore by Mr. Anfon, and Mr. Brett doubled his guards at each of the barricadoes. The different posts were connected by means of centinels placed within call of each other, and the whole vifited by frequent rounds attended with a drum. These marks of the vigilance and readiness. of the English to receive them, damped their resolution; fo that they paffed that night with as little molestation as they had done the former.

As Mr. Brett had the evening before fent all the treasure on board the Centurion, the boats were em-E 5 ployed

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ployed on the third morning, which was the 15th of November, in carrying off the most valuable part of the effects that remained in the town; and the commodore intending to fail in the afternoon, he about ten o'clock fent all his prifoners, amounting to eightyeight, on shore, giving orders to lieutenant Brett, to fecure them in one of the churches, till the men were ready to embark. Mr. Brett was at the fame time ordered to burn the whole town, except the two churches, which flood at fome diftance from the houfes, after which he was to abandon the place and That gentleman punctually comreturn on board. plied with these orders, for setting his men to work, he distributed pitch, tar, and other combustibles; of which there were great quantities in the town, into houses situated into different streets; that the place being fired in many quarters at the fame time, the destruction might be the more violent and fudden, and the enemy after his departure, might not be able to extinguish it. This being done, he caused the cannon of the fort to be nailed up, and then fetting fire to fuch houses as were to the windward, he collected his men and marched towards the beach, where the boats waited to carry them off. That part of the beach, whence he intended to embark, being an open place without the town, the Spaniards on the hill perceived he was retreating, and refolved, in order to lay some foundation for future boafting, to try if they could precipitate their departure; for this purpose, a small squadron of about fixty horses marched down the hill with much feeming refolution; but notwithstanding the pomp and parade with which they at first came on, Mr. Brett had no sooner ordered his men to halt and face about, than they put a ftop to their career, and did not dare to advance a step farther while he continued on the beach.

Gn their arrival at the boats in order to go on board, the men were fome time retarded by misling one of their number, and being unable, by their enquiries amongst each other, to learn where he was left,

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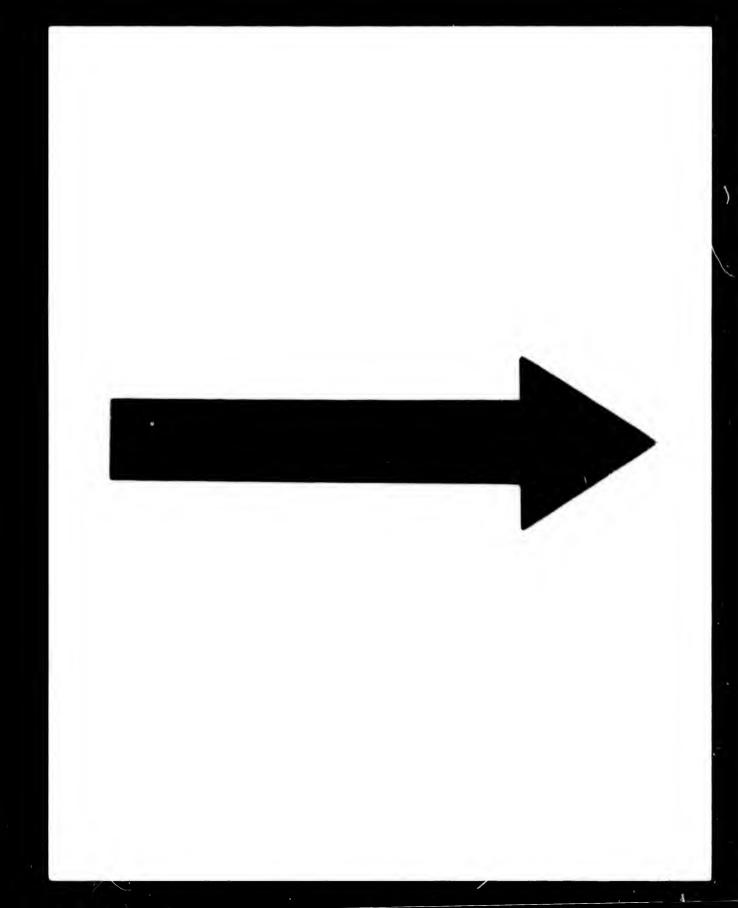
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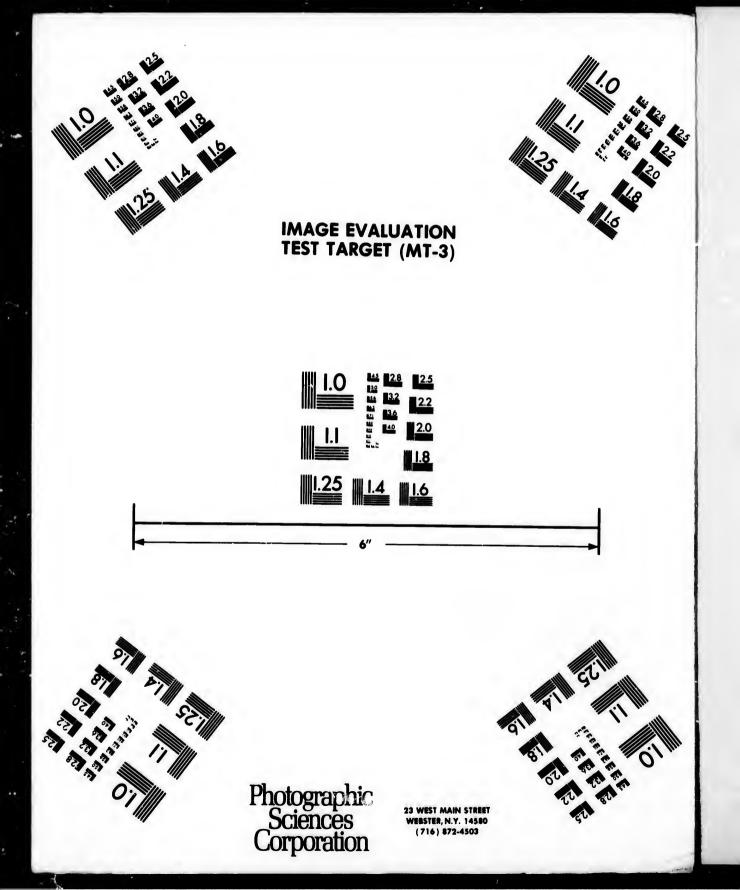
left, or by what accident he was detained, they, after a confiderable delay, got into the boats, in order to depart without him; but when the last man was actually embarked, and the boats were putting off, they heard him calling to them to take him in. The town was by this time fo completely on fire, and the fmoke covered the beach with fuch a cloud, that they could fcarcely difcern him, though they heard his voice; the lieutenant however immediately ordered one of the boats to his relief, who found him up to the chin in water, for he had waded as far as he durit, being extremely terrified at the apprehensions of falling into the hands of an enemy, who were doubtless enraged at the plunder and destruction of their town. Inquiry being made into the caufe of his flaying behind the reft, it was found that he had that morning taken too large a quantity of brandy, which had thrown him into fo found a fleep, that he did not awake till the fire came near enough to fcorch him, At first opening his eyes, he was strangely amazed at feeing on the one hand all the houses in a blaze, and on the other, feveral Spaniards and Indians near him. The greatness and fuddenness of his fright instantly reduced him to a state of sobriety, and gave him the prefence of mind to push through the thickest of the imoke, the likeli-it means of elcaping the enemy, and then making the best of his way to the beach, he, though he could not fwim, ran as far into the water as he durft, before he ventured to look back; but to the honour of all the other brave fellows who were on shore, though there were great quantities of wine and spirituous liquors, ready at their hands, at almost every warehouse, this was the only man who was known to have for far eeglected his duty as to get drunk.

By the time the failors had helped their comrade out of the water, and were rowing to the fquadron, the flames had feized every part of the town, and by means of the combuftibles, the flightness of the materials of which the houses were built, and their apt-E 6 ness

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nefs to take fire, had taken fuch hold, that it was vifible no endeavours of the enemy, though they flocked down in great numbers, could poffibly prevent the entire deftruction of the town and all the merchandize contained in it.

Lieutenant Brett's detachment having joined the fquadron, the commodore prepared to fail that eve-At his first coming into the bay, he found fix ning. of the enemy's vefiels at anchor, one of which was the fhip that was to have conveyed the treasure to the coaft of Mexico, and being informed the was a good failer, he refolved to take her with him. There were alfo two fnows, a bark, and two row-galleys of thirty-fix oars each, which the commodore having no occasion for, had ordered the masts of all five to be cut away at his arrival, and on his leaving the place, they were towed out of the harbour, fcuttled; and funk; the command of the other ship was given to Mr. Hughes, the lieutenant of the Tryal, who was allowed ten men to navigate her; and the squadron, which was now augmented to fix fail, that is, the Centurion, the Tryal's Prize, the Camelo, the Carmin, the Terefa, and the Solidad, the last acquired vefici, weighed anchor about midnight, and failed out of the bay.

The lofs of the Spaniards by the deftruction of Payta was very confiderable, fince a very great part of the goods that were burnt, confifted of velvets, cambricks, filks, broad cloths, &c. and though the acquifition made by the English was very inconfiderable in comparison with what was destroyed, yet it was far from being despicable, for the wrought plate, dollars, and other coin which fell into their hands, amounted to above thirty thousand pounds sterling, besides several rings, bracelets, and jewels, whose value could not then be determined; the plunder, that became the property of the immediate captors, was also very confiderable, fo that this was the most important booty they had hitherto met with.

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It has been already observed, that all the prisoners taken in the preceding prizes, were fet on fhore and discharged at Payta, and as the honour done to our national character in those parts, was very great, from the humanity and generofity with which Mr. Anfon behaved to those who fell into his hands, this circumfance deferves to be more particularly related. Amongst these prisoners were some persons of confiderable distinction, and in particular a youth of about feventeen years of age, the fon of the vice-prefident of the council of Chili. As the natives of those countries had the most terrible ideas of the cruelties of the English, all the prisoners at their being first taken on board the English squadron, were under great horror and anxiety of mind; but the young gentleman just mentioned, who had never been from home before, lamented his captivity in the most moving expressions, regretting in very plaintive terms, the lofs of his parents, his brothers, his fifters, and his native country, being fully perfuaded, that he had taken his last farewel of them, and that he was devoted for the remainder of his life to an abject and cruel fervitude; indeed, all the Spanish prisoners had the fame desponding opinion of their fituation; but Mr. Anfon conftantly exerted all his endeavours to efface these terrifying impressions, by taking care, that as many of the principal perfons amongst them as there were room for, should by turns dine at his table, and by giving the strictest orders, that they should at all times be treated with the utmost humanity and decency; but notwithstanding this, it was observed. that the first two or three days, they retained their fears, and suspected that the gentleness of their usage was preparatory to fome unknown calamity : but at length being convinced of the commodore's fincerity, they grew remarkably chearful, and the youth abovementioned, not only conquered his fears, but entertained a great affection for Mr. Anfon, and feemed fo delighted with a manner of life, different from every thing he had known before, that it was doubted whether

ther he would not have preferred a voyage to England in the Centurion, to his being immediately fet on thore at Payta.

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As the commodore's humanity was conftant and uniform, it gave the prifoners favourable fentiments of the whole English nation; and their good opinion was greatly increased by the commodore's leaving the ladies taken in the Terefa the possession of their apartments, in preventing all his people on board from approaching them, and allowing the pilot to stay with them as their guardian : at which the Spaniards on board were the more furprized, as it was done without his ever feeing the women, though the two daughters were both effecmed handfome, and the youngeft was a celebrated beauty. The women themfelves were fo fensible of the obligations they owed him on this account, that they absolutely refused to go on fhore at Payta, till they were allowed to wait on the commodore, on board the Centurion, to return him. thanks in perfon; and indeed all the prifoners left the English with the strongest assurances of their grateful remembrance of the generous treatment they had met with. In particular, a jesuit who had been taken by the commodore, and who was an ecclefiaftic of fome diffinction, returned his thanks for the civilities he and his countrymen had found on board, declaring that he should always confider it as his duty to do Mr. Anfon justice, and added that his treatment of the men prifoners was fuch as could never be forgot; that his behaviour to the women was fo extraordinary, that he doubted whether the regard due to his own ecclesiastical character, would be sufficient to render it credible. Mr. Walter observes, " That he was af-" terwards informed, that both he and the reft of " the prifoners had not been filent on this nead; " but had both at Lima and other places, given the " greatest encomiums on the commodore; the jesuit " in particular, having on his account, interpreted " in a lax and hypothetical fense, that article of his " church,

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t and nents inion g the ipartm apwith ds on withaughungest felves im on go on on the n him. rs left grateey had taken fic of vilities declarto do ent of orgot; linary, wn ecnder it vas afreft of n ad ; ven the jeluit rpreted of his. church, " church, which afterts the impossibility of heretics being faved."

The squadron having fet fail from Payta on the fixteenth of November, at about midnight, the commodore in the morning gave orders for the ships to disperse, in order to look out for the Gloucester. A jealoufy now arole between those who had been commanded on fhore, and those who had continued on " board, occasioned by the private plunder got at Payta, which the former confidered as a reward for the rifks they had run, and the resolution they had fhewn, while those who remained on board urged, that had it been left to their choice, they should have preferred acting on shore to continuing on board, and that while their comrades were on land, their duty was extremely fatiguing, fince they were conftantly under arms to fecure the prifoners, whole numbers exceeded their own, to prevent any attempts that might be formed at that critical juncture, and that a fufficient force on board was as necessary to the fuccess of the enterprize, as the action of the others on flore; and this difpute arole to fuch a height, that the commodore thought it necessary to interpose his authority, before it was atttended with any mifchievous confe-Accordingly on the morning after their quences. leaving Payta, he ordered all hands upon quarterdeck, and addrefling himfelf to those who had been detached on fhore, highly commended their behaviour, and thanked them for their fervices on that occafion. He then reprefented the reafons urged by those who had continued on board for an equal divifion of the plunder; observed, that he thought their reasons very conclusive, and the expectations of their comrades extremely just; he therefore infisted, that not only the private men, but all the officers who had assisted in taking the place, should produce the whole of their plunder immediately upon the quarter-deck, in order to be impartially divided amongst the whole crew in proportion to their rank; but to prevent those who had it in their poffession from murmuring at this diminu-

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diminution of their fhare, the commodore added, that as an encouragement to others who might hereafter be employed in like fervices, he would give his intire fhare to be diffributed amongst those who had been detached for the attack of the place.

Thus was this troublesome affair determined to the general fatisfaction of the ship's company, except a few who were incapable of difcerning the force of equity, or were too avaricious to be willing to part with any share of what they had once got into their possession. The next morning they observed the Gloucefter with a fmall veffel in tow, and learned from captain Mitchel, that in the whole time of his cruize, he had taken only two prizes, one of which was a fmall fnow, whole cargo confilted of wine, brandy, and olives in jars, with about 7000 l. in fpecie; and the other a launch, or large boat, which the Gloucefter's barge came up with near fhore, the prifoners on board of which had alleged, that they were very poor, and that their lading only confifted of cotton; but the circumstance in which the barge surprized them, feemed to prove their being more wealthy than they pretended; for the Gloucester's people found them at dinner upon pigeon pye, ferved up in filver dishes. However, the officer who commanded the barge, on his opening feveral of the jars on board, and finding nothing in them hut cotton, was ready to believe the account given him by the prifoners; but the cargo being taken on board the Gloucester, all were agreeably furprized to find, that the whole was a very extraordinary piece of package, and that in every jar there was concealed amongst the cotton, a confiderable quantity of double doubloons and dollars, to the amount in the whole of near 12,000l. This treasure was going to Payta, and belonged to the merchants, who were the proprietors of the greatest part of the money taken at that town. Captain Mitchel had also been in fight of two or three other of the enemy's thips which had escaped him ; one of which,

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which, there was reason to believe, was of immense value.

The squadron being now joined by the Gloucester and her prize, it was refolved to steer as foon as poffible to the fouthern parts of California, or to the adjacent coaft of Mexico, in order to cruize for the Manila galleon, which was known to be at fea, bound to the port of Acapulco; and as they were now in the middle of November, and that ship did not usually arrive till the middle of January, they did not doubt of getting on that station time enough to intercept her, notwithstanding they found it necessary to take in a fresh supply of water at the island of Quibo, fituated at the mouth of the bay of Panama; and being now eight fail in company, continued failing to the northward; but on their arriving at Cape Blanco in four degrees fifteen minutes fouth latitude, it was found that the Solidad was far from answering the character given her of being a prime failer; and fhe and the Santa Terefa delaying the fquadron, the commodore ordered them both to be cleared of every thing that might be of use to the rest of the ships, and then to be burnt ; and having given proper inftructions to the Gloucester and the other prizes, the Centurion proceeded in her courfe for Quibo.

On the 22d in the morning, they came in fight of the ifland of Plata; at three in the afternoon they were within three miles of Point Manta, and there being a town of the fame name in the neighbourhood, captain Mitchel took that opportunity of fending away feveral of his prifoners from the Gloucester in the Spanish launch. The boats were now daily employed in distributing provisions on board the prizes, to compleat their stock for fix months. One of the Manila ships being faid to be of an immense fize, the carpenters were ordered to fix eight stocks in the main and foretops of the Centurion, which were properly fitted for the mounting of swivel guns, in order that she might be the better prepared to give her a warm reception.

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• On the 23d they passed the equinoctial, when flanding towards the ifthmus, they had not only an extraordinary alteration of the climate; but frequent calms and heavy rains, which foon made it necessary to caulk the decks and fides of the Centurion, to prevent the rain from running into her.

On the 3d of December in the evening, they caft anchor at the island of Quibo, which they found to be extremely convenient for wooding and watering, fince the trees grow close to the high-water mark, and a large rapid fream of fresh water runs over the fandy beach into the sea, fo that they were little more than two days in laying in all the wood and water they wanted.

The whole island, excepting one part of it, is of a very moderate height, and its furface is covered with a continual wood, which preferves its verdure all the year. Among the other trees they found abundance of caffia; but notwithstanding the climate, and shelter afforded for birds, they faw no other but mackaws, parrots, and parroquets, but of the former there were prodigious flights. The animals of which there were most plenty, were monkeys and guances, which they frequently killed for food ; but though they discovered many herds of deer, yet the difficulty of penetrating the woods, prevented their coming near them, fo that they killed but two during their stay. Their prifoners informed them, that the ifland abounded with tygers, but they never faw any of them; and also that there was frequently found in the woods a most mischievous ferpent, called the flying fnake, which darted itielf from the boughs of trees on either man or healt that came within its reach, and its fling was believed to produce inevitable death. The fea about the island is infefted with a great number of alligators of an extraordinary fize, and the people often observed a large kind of flat fish, jumping a confiderable height out of the water, which they supposed to be the fish that is faid frequently to deftroy the pearl divers, by clasping them in its fins, as they arife from the bottom; and they

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they were told, that the divers now always armed themfelves with a fharp knife, with which, when they are entangled, they difengage themfelves from the fift's embraces, by flicking it in its belly.

While the fhip lay at anchor, the commodore went in a boat, attended by fome of his officers, to examine a bay which lay to the northward, and afterwards ranged along the eastern fide of the island. Whenever they landed in the courfe of this expedition, they generally found great plenty of excellent water, and a very rich foil. On the north east point of the island, they discovered a natural cascade, which seemed to furpais every thing of this kind that had ever been produced by human art or industry. It was a river of transparent water, about forty yards wide, which rolled down a declivity of near one hundred and fifty in length ; the channel down which it flowed was entirely compoled of rock, both its fides and bottom being made up of large detached blocks, by which the course of the water was frequently interrupted; for in fome parts it run floping with a rapid but uniform motion. while in others it rolled over the ledges of rocks, and fell with a perpendicular defcent. All the neighbourhood of this fiream was a fine wood, and even the huge maffes of rock which over-hung the water and by their various projections formed the inequalities of the channel, was covered with lofty forest trees. While the commodore with those who accompanied him were attentively remarking the different blendings of the water, the rocks and the woods, there appeared, as if to heighten the beauty of the prospect, a prodigious flight of mackaws, which hovering over this fpot, and often wheeling and playing on the wing about it, afforded a most brilliant appearance by the glittering of the fun on their variegated plumage.

In this expedition they discovered no inhabitants, but faw many huts upon the fhore, and great heaps of fhells, of fine mother-of-pearl, in different places, that were left by the pearl-fifthers from Panama, who often frequent this place in the fummer feason; for the pearl

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pearl oyfters, which are every way to be found in the bay of Panama, are fo numerous at Quibo, that by advancing a very little way into the fea, a perfon may ftoop down and reach them from the bottom. They are ufually very large, and fome of the officers opened them out of curiofity, in order to tafte, but found them very tough and unpalatable. These oyfters are found at a confiderable depth; for though what are taken by wading near the fhore are of the fame species, yet the pearls contained in them are few in number and very small. It is also faid, that the pearl partakes in some degree of the quality of the bottom on which the oyfter is lodged, so that if there be a muddy bottom, it renders the pearl dark and discoloured.

The business of taking up oysters from great depths for the fake of their pearls, is performed by negro flaves, of which the inhabitants of Panama and the neighbouring coast formerly kept great numbers. These are faid not to be effecemed compleat divers, till they have learned to protract their stay so long under water,

at the blood gushes out of their mouth, nose, and ears; but when this has once happened, it is faid, they dive for the future with much greater ease than before. They have no apprehensions that any ill confequence can attend this violence offered to nature, fince the bleeding generally stops of itself, and there is no danger of their ever being subject to it a second time.

Though the pearl oyster was unfit for food, yet that difappointment was fufficiently recompenced by the turtle, which the fea furnishes at this island in the greatest plenty and perfection. There are usually reckoned four species of turtle; the loggerhead, the trunk turtle, the hawksbill, and the green turtle. The two first are rank and unwholesome; the hawksbill, which produces the tortois fessel, is better than the other two, though but indifferent food; but the green turtle was generally effeemed by the officers and failors, as affording the most delicious repast, and they had the most convincing proof of its being wholesome, from their feeding upon it near four months, without feeling any

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any ill effects from this new food. At this island they caught as many as they pleafed, without the leaft difficulty; for as they are an amphibious animal, they go on shore to lay their eggs, which they usually deposit in a large hole in the sand, just above high water mark, and after having covered them, leave them to be hatched by the heat of the fun ; they therefore ordered feveral men to go upon the beach, who had nothing more to do, than to turn them upon their backs, which prevented the turtle from getting away, after which they brought them off at leifure; by this means they were plentifully supplied, while they staid on the island, and carried a number of them to fea. which was almost a constant supply for the whole crew, of fresh and palatable provisions; for they generally weighing about two hundred pounds weight each, those they took with them lasted till they had a fresh supply on the coast of Mexico, where they often faw great numbers of them in the heat of the day fast afleep, and floating on the furface of the water. Upon discovering them they generally fent out a boat, in which was an expert diver, who, when the boat came within a few yards of the turtle, plunged into the water, and arising close by the tail, feized the shell, and preffing down the hinder parts, awakened the turtle, who striking with its feet, supported by that motion both itself and the diver, till the boat came and took them both in. By which management they never wanted turtle for the fucceeding four months in which they continued at fea; yet in feven months from their leaving Juan Fernandes to their anchoring in the harbour of Chequetan, they buried no more in the whole fquadron than two men, which is an undoubted proof that the turtle on which they fed for the last four months of that time, is at least an innocent, if not a falutary food.

It is very remarkable, that notwithstanding the fcarcity of other provisions, on fome part of the coast of the South Seas, a kind of food fo very palatable, falubrious, and plentiful as turtle, should be esteemed by the

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the Spaniards as very unwholefome, and to be little lefs than poifonous. They had fome Indian and negro. flaves on board, whom they kept to affift in navigating the ships, and these being possessed with the prejudices of the country they came from, were altonished at seeing them feed on turtle, being fully perfuaded that it would prove mortal; but finding that none of them died, nor were in the least difordered by continuing. the diet, they ventured to tafte it, and at last with great reluctance to eat it, though very fparingly; but the relish growing upon them by degrees, they at laft. grew fo fond of it, as to prefer it to every other kind of food, and often congratulated each other on the Inxurious and plentiful reparts it would always be in their power to procure, when they fould return back to their country.

Having left the island on the ninth of December in the morning, after having staid there only three days, they again put to fea in order to look for the Gloucefter, who had separated from them on their first arrival, and the next day discovered a small fail, to which they gave chace, and coming up with her took her. She was a bark from Panama, named the Jefu Nazareno, and had nothing on board but a ton of rock falt, fome oakum, and between thirty and forty pounds in specie. On the twelfth of December they came up with the Gloucester, who had sprung her main top-mast, and having fcuttled and funk the Jefu Nazareno, the commodore delivered fresh instructions to the captains of the men of war and commanders of the prizes, appointing the rendezvouses they were to make, and the courfes they were to fleer in cafe of a feparation, in which they were directed to use all possible dispatch in getting to the northward of the harbour of Acapulco. These orders being distributed to the ships, they had little doubt of foon arriving at their intended station, as they expected to fall in with the regular trade wind; but to their great vexation they were baffled for near a month by tempestuous weather, dead calms, and heavy rains, and at length began to despair of fucceeding in the

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the great purpole they had in view, that of intercepting the Manila galleon, which produced a general dejection; but at length their defpondency was fomewhat alleviated by a favourable change of the wind; upon which the Centurion took the Carmelo in tow, as the Gloucester did the Carmin; and this wind which blew from the north-east, the next day continued fo brik and steady, that they had no doubt of its being the true trade wind. This revived their hopes, for though the usual time of the galleon's arrival at Acapulco was already elapsed, they were so unreasonable as to flatter themselves, that some accidental delay might have lengthened her passage.

On the 26th of January, being to the northward of Acapulco, they tacked and flood to the eaftward, with a view of making the land, which they expected to fall in with on the 28th; but though the weather was then perfectly clear, they could not differ it. About ten at night the Centurion discovered a light on the larboard bow, and the Tryal's Prize, who was about a mile a-head, made a fignal for feeing a fail. As nobody on board doubted but what they faw was a fhip's light, they were all animated with a firm persuasion, that it was the Manila galleon; and what added to their alacrity, was their expectation of meeting with two of them inflead of one; for they took it for granted, that the light in view was carried on the top of one ship, for a direction to her confort. The Centurion therefore cast off the Carmelo, and pressed forward with all her canvas, making a fignal for the Glouceiter to do the fame; and thus they chaced the light, under the expectation of engaging within half an hour, fometimes imagining the chace to be about a mile diftant, and at others, within reach of their guns; for some on board positively afferted, that they could plainly difcern her fails. The commodore himfelf was fo fully perfuaded, that he should soon come up with her, that he fent for his first lieutenant, who commanded between decks, and ordered him to fee all the great guns loaded with two round of thot for the first broadfide,

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fide, and after that, with one round shot and one grape; and strictly charged him not to fuffer a gun to be fired till he should give orders, which he told the lieutenant would not be till they arrived within piftolshot of the enemy. In this constant and eager expectation they continued all night, constantly prefuming that another quarter of an hour would bring them .up with the Manila ship, whose wealth and that of her fupposed confort, they now estimated by round millions; but alas! at day-break, they discovered to their great difappointment; that all this buffle and expectation was occasioned by a fire upon a mountain, which continued burning for feveral days afterwards, and was probably no more than a tract of flubble or heath fet on fire for the purpole of agriculture. 2 1

They now began to doubt whether the Manila galleon was or was not arrived; but on examining their prifoners about it, they were affured, that the was fometimes known to reach Acapulco after the middle of February; adding, that the fire on shore was a proof of her being yet at fea, as it was cuftomary to make use of those fires as fignals for her direction, when the continued longer than ordinary at fea. This information was fo agreeable to their wifnes, they refolved to continue cruifing for her fome days longer, and accordingly spread their ships at the distance of twelve leagues from the coaft, in fuch a manner as rendered it impossible for her to pais unobserved. In this manner they continued cruifing for fome time without feeing any appearance of the Manila galleon, and therefore suspected she had already gained her port. They were therefore very follicitous of gaining fome positive intelligence, that they might either feek a harbour for refreshing themselves, or continue longer in their present flation.

Accordingly on the 12th of February the commodore difpatched the barge in fearch of the harbour of Acapulco, and to difcover whether the galleon was arrived. She returned on the 19th, when the officers informed the commodore, that they had difcovered the harbour, ha

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harbour, and that having got within the island that lies at the mouth of it, they were in great fuspense what to do; but while they were ignorant of their being in the very place they fought for, they difcerned a small light near the surface of the water, on which plying their paddles, and moving towards it as filently as poffible, they found it to be a fishing canoe, which they furprized with three negroes who belonged to it, and who, at first, attempted to jump overboard, but they were prevented by prefenting a piece at them, on which they fubmitted, and were taken into the barge; the canoe was turned adrift against the face of a rock, where it would inevitably be dashed to pieces by the fury of the fea; which was done to deceive those who might perhaps be sent in fearch of the canoe, who feeing only its remains, would immediately conclude that the people on board were drewned.

The commodore having now these three negroes in his possefilion, was soon fatisfied about the most material points on which he had been long in fuspence. They told him, that the galleon arrived at Acapulco on the ninth of January, old stile; but revived his hopes, by adding, that she had delivered her cargo, and was taking in water and provisions in order to return, and that the vice-roy of Mcxico had by proclamation fixed her departure from Acapulco cn the This intelligence fourteenth of March new stile. gave great joy to the whole crew, who made no doubt of her falling into their hands, and it would be of much greater advantage to feize her on her return, than it would have been to have taken her before her arrival, as the specie for which she had fold her cargo, and which she would now have on board, would be much more valuable to them than the cargo itielf, the greater part of which must have perished in their hands; nor could they have disposed of any part at so advantageous a market as that of Acapulco.

'I hey were therefore now a fecond time engaged in an eager expectation of meeting with the Manila fhip, Vol. 111, F whole

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whofe wealthy cargo had entirely engroffed the attention of the whole crew; and to poffers this famous fhip all their future proceedings were regulated. It will therefore be neceffary to give a fuccinct account of every particular relating to the commerce carried on by means of these fhips, between the city of Manila, and the port of Acapulco.

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About the end of the fifteenth century, the difcovery of new countries, and of new branches of commerce, was the reigning paffion of feveral of the European princes. But those who engaged most deeply and fortunately in these pursuits were the kings of Spain and Portugal; the former having discovered the immense and opulent continent of America, while the latter by doubling the Cape of Good Hope, had opened to his fleets a passage to the southern parts of Afia, ufually called the East Indies, and by his fettlements in that part of the globe, became possessed of many of the manufactures, and natural productions with which it abounded, and which had, for iome ages, been at once the delight and wonder of the most polished and luxurious part of the human fpecies.

But though the views of these two powers were profecuted in different parts of the globe, the; became extremely jealous of each other, from an appreheafion of mutual encroachments. In order therefore to quiet their jealoufies, and enable them to propagate with more tranquility, the catholic faith in these diftant parts of the globe, pope Alexander VI. granted to the Spanish crown, the property and dominion of all places, either 'already difcovered, or that should be discovered hereafter an hundred leagues to the westward of the Azores, leaving all the unknown countries to the eastward of this limit, which was called the line of demarcation, to the industry and future disquisition of the Portuguese. This boundary was, however, afterwards, by the mutual confent of both nations, removed two hundred and fifty leagues further to the weftward; and it was imagined that by this regulation he atamous d. It ccount carried of Ma-

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rs were he; beappreherefore opagate ese difgranted inion of fhould to the nknown ch was ftry and bundary nfent of leagues t by this gulation regulation all the feeds of future contests were destroyed.

But in this they were deceived. They never confidered that the Spaniards, by pushing their discoveries to the west, and the Portuguese to the east, might at last meet with each other, and be again embroiled in difputes.' This really happened a few years after ; for Frederick Magellan, an officer in the king of Portugal's fervice, being difgusted with the behaviour of that court, entered into the fervice of the king of Spain; and being a perion of ability, was very defirous of fignalizing his talents by fome enterprize of importance, in order to teach his former matters the value they ought to place on men of ability. In order to this, he perfuaded the court of Spain to push their discoveries to the westward, by which they would undoubtedly acquire a right to interfere both in the property and commerce of the Spice Islands. This project being approved by the king of Spain, Magellan failed from the port of Seville in the year 1519. His force confifted of five ships, and two hundred and thirty-four men, with which he ftood for the coast of South America, and ranging along the shore, had at last, towards the latter end of October, 1;20, the good fortune to difcover those streights, which still bear his name, and which opened him a paffage into the Pacific Ocean.

The first part of his scheme being thus happily accomplished, he, after some stay on the coast of Peru, set fail again to the westward, with a view of falling in with the Spice Islands. In this extensive run he first discovered the Ladrones, or Marian Islands; and continuing his course, he at length reached the Philippine islands, which form the eastern limit of Asia, where venturing ashore in a hostile manner, he was slain in a skirmish with the Indians.

Magellan's death defeated the original project of fecuring fome of the fpice iflands; for those who were left in the command, contented themselves with ranging through them, and purchasing a few spices F z from

from the natives; after which they returned home round the Cape of Good Hope, being the first ship that had ever furrounded the terraqueous globe; and thence demonstrated by an undeniable experiment, the reality of the long disputed spherical figure of the earth.

But though the Spaniards did not by this voyage acquire the property of any of the Spice islands, yet the difcovery of the Philippine islands was thought too confide able to be neglected; for being near the Spice illands, and very well fituated for carrying on a trade to China and India, a communication was foon eftablished, and carefully supported between these islands and the Spanish colonies on the coast of Peru. So that the city of Manila, erected in the island of Luconia, the chief of the Philippines, foon became the mart for all Indian commodities, which were bought up by the inhabitants, and fent annually to the South Seas, to be there vended on their account. As the returns of this commerce to Manila were principally made in filver, the place by degrees grew extremely opulent and confiderable, and its trade fo far increased, as to engage the attention of the court of Spain, and to be frequently controlled and regulated by royal edicts.

During the infancy of this trade, it was carried on from the port of Callao to the city of Manila, in which voyage the trade wind continually favoured them; fo that notwithstanding these places were between three and four thousand leagues distant, the voyage was often made in little more than two months: but then the return from Manila was extremely troublefome and tedious, and is faid to have fometimes taken them up above a twelvemonth, by attempting to ply up within the limits of the trade winds. That route was however foon laid afide, by the advice of a jefuit, who perfuaded them to fleer to the northward till they got clear of the trade winds, and then by the help of the westerly winds, which generally prevail in high latitudes, to fretch away for the coaft of Cali-

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California. This has been the practice for at least one hundred and eighty years past: and it was in compliance with this new plan of navigation, and to fhorten the run both backwards and forwards, that the staple of this commerce to and from Manila, was removed from Callao, on the coaft of Peru, to the port of Acapulco, on the coast of Mexico.

Such was the beginning, and fuch were the early regulations of this commerce; but its present condition beirg a much more interesting subject, it will be necessary to give a riore particular narration, beginning with a defcription of the island of Luconia, and of the port and bay of Manila.

The island of Luconia, though fituated in the latitude of 15 deg. north, is effeemed extremely healthy, and the water faid to be the best in the world. 12 produces all the fruits of the warm climates, and the bounds in a most excellent breed of horses, supposed to have been carried thither originally from Sain : it is very well fituated for the Indian and Chinese trade; and the bay and port of Manila, which lies on its western fide, is perhaps the most remarkable on the whole globe, the bay being a large circular bason, near ten leagues in diameter, and great part of it entirely land-locked. On the east fide of this bay stands the city of Manila, which is very large and populous, and ftrongly fortified. The port peculiar to the city is called Cabite, and lies near two leagues to the fouthward; and in this port all the ships usually employed in the Acapulco trade are usually stationed.

The city of Manila is built in a very healthful fituation, is well watered, and in the neighbourhood of a very fruitful and plentiful country; but as the principal business of the place confists in its trade to Acapulco, it lies under fome difadvantages from the difficulty of getting to fea to the eaftward.

The trade carried on to this place from China, and different parts of India, is principally for fuch commodities as are intended to supply the hingdoms of Mexico

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Mexico and Peru. These are spices, all forts of Chinese filks and manufactures; particularly filk flockings, of which no less than fifty thousand pair are faid to be the usual number shipped on board the annual galleon; vast quantities of Indian stuffs, as callicoes and chintz, which are much worn in America, together with other smaller articles, as goldsmiths work, &c. which is usually done in the city of Manila by the Chinese. All these different commodities are collected at Manila, to be thence transported annually in one or more ships to the port of Acapulco in the kingdom of Mexico.

It must however be observed that this trade is not laid open to all the inhabitants of Manila, but is confined by very particular regulations. The ships employed herein are found by the king of Spain, who pays the officers and crew; and the tonnage is divided into a certain number of bales all of the fame fize: thefe are distributed among the convents of Manila, but chiefly to the jesuits, as a donation for the support of their mission; and these convents have hereby a right to embark fuch a quantity of goods on board the Manila ship, as the tonnage of their bales amounts to; or, if they chufe not to be concerned in trade themfelves, they have the power of felling this priviledge to others; and as the merchants to whom they grant their fhares are often unprovided with a flock, it is usual for the convents to lend them confiderable sums of money on bottomry.

The cargo ought not to exceed a certain value, limitted by the royal edicts; fome fay 600,000 dollars, but the annual cargo certainly furpasses that fum, and is not perhaps greatly short of three millions of dollars.

From what has been faid, it is evident that the greateft part of the treafure returned from Acapulco to Manila, does not remain in that place, but is again difperfed into different parts of India. And as all European nations have always effected it good policy had dian Spa thit pow tion Dac nua arri bru:

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policy to keep their American fettlements in an immediate dependence on the mother country, without permitting them to carry on directly any gainful trade with other powers; these confiderations have occafioned many remonstrances to be prefented to the court of Spain against the Indian trade, opened by this channel to the kingdoms of Peru and Mexico ; it having been urged, that the filk manufactures of Valencia and other parts of Spain are hereby greatly injured, and the linens carried from Cadiz lefs valuable; as the Chinefe filks coming almost directly to Acapulco, can be afforded much cheaper there than any European manufactures of equal goodness ; and the cottons from the coast of Coromandel, render the European linens almost useles. So that the Manila trade renders both Mexico and Peru lefs dependent upon Spain for a fupply of their necessities than they ought to be; and at the fame time drains those countries of a confiderable quantity of filver, the greatest part of which would otherwife center in Spain, either in payment for Spanish commodities, or in gains to the Spanish merchants; whereas now the only advantage which arifes from it is, the enriching the jefuits, and a few particular perfons who refide at the other extremity of the world. Thefe arguments fo far influenced Don Joseph Patinho, then prime minister, and an enemy to the jesuits, that about the year 1725, he had refolved to abolish this trade, and permit no Indian commodities to be introduced into any of the Spanish ports of America, but what were carried thither in the register ships from Europe. But the powerful intrigues of the jesuits rendered this regulation abortive.

The above trade from Manila to Acapulco, and back again, is carried on by means of one or two annual fhips, which fail from Manila about July, and arrive at Acapulco in the December, January, or February following; and after difpoing of their effects, return for Manila fometime in March, where they generally arrive in June; fo that the entire voyage F 4.

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takes up nearly a whole year. For this reason, tho' there is often no more than one ship employed at a time, yet there is always one ready for the fea when the other arrives; and therefore the merchants of Manila are provided with three or four flout fhips. that, in cafe of any accident the trade may not be fuspended. The largest of these ships is faid to be little less than one of our first rate men of war; she must indeed be of an enormous fize; for when employed to cruife against the English in the Chinese trade, she carried no less than twelve hundred men. The other fhips, though far inferior in bulk to this, are yet flout vessels, carrying about twelve hundred tons, and four to fix hundred men, passengers included, and fifty odd guns. As these are all king's ships, commissioned and paid by him, there is usually one of the captains, who is stiled the general, and who carries the royal standard of Spain at the main-top-gallanc mast-head.

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Having thus defcribed the port of Manila and the fhipping they employ, it is necessary to give a more circumftantial detail of their navigation. The fhip having received her cargo on board, and being fitted for the fea, generally weighs from the mole of Cabite about the middle of July, taking the advantage of the westerly monitoon, which then fets in, to carry them But the getting through the Boccardero to to fea. the eaftward, is fo troublefome a navigation, that it is fometimes the end of August before they get clear of the land. When they have got through this paffage, and are clear of the islands, they stand to the northward of the east, in order to get into the latitude of thirty odd degrees, where they expect to meet with westerly winds, before which they run away for the coaft of California.

It is remarkable, that by the concurrent testimony of all the Spanish navigators, there is not one port, nor even a tolerable road as yet found out betwixt the Philippine islands and the coast of California, and Mexico; so that from the time the Manila ship first lofes lofes fight of land, fhe never lets go her anchor till fhe arrives on the coaft of California, and very often not till fhe gets to its fouthermost extremity: and therefore as this voyage is rarely of lefs than fix months continuance, and the fhip is deep laden with merchandize and crowded with people, it may appear wonderful how they can be fupplied with a stock of fresh water for fo long a time; and indeed their method of procuring it is extremely fingular, and deferves a particular recital.

It is well known to those who are acquainted with the Spanish customs in the South Seas, that their water is preferved on ship-board, not in casks, but in earthen jars, which in fome fort refemble the large oil jars we often fee in Europe. When the Manila fhip first puts to fea, they take on board a much greater quantity of water than can be flowed between decks, and the jars which contain it are hung all about the shrouds and stays, so as to exhibit at a distance a very odd appearance. And though it is one convenience of their jars that they are much more manageable than cafks, and are liable to no leakage, unlefs they are broken; yet it is sufficiently obvious, that a fixth, or even a three months flore of water could never be flowed in a fhip fo loaded, by any management whatfoever; and therefore, without fome other fupply this navigation could not be performed : a fupply indeed they have, but the reliance upon it feems at first fight: fo extremely precarious, that it is wonderful fuch numbers should risque the perishing, by the most. dreadful of all deaths, on the expectation of fo cafual a circumstance. In short, their only method of recruiting their water is by the rains, which they meet. with between the latitudes of 30 and 40 deg. north,. and which they are always prepared to catch: for. this purpose they take to fea with them a great number of mats, which they place flopingly against the gunwale, whenever the rain descends ; these mats extend from one end of the ship to the other, and their lewer edges reft on a large split bamboe, so that all. the F. 5.

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the water which falls on the mats drain into the bamboe, and by this, as a trough, is conveyed into a jar; and this method of fupplying their water, however accidental and extraordinary it may at first fight appear, hath never been known to fail them, fo that it is common for them, when their voyage is a little longer than ufual, to fill all their water jars feveral times over.

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However, though their distress for fresh water are much short of what might be expected in so tedious a navigation, yet there are other inconveniences generally attendant upon a long continuance at sea, from which they are not exempted. The principal of these is the scurvy, which sometimes rages with extreme violence, and destroys great numbers of the people; but at other times their passage to Acapulco is performed with little loss.

The length of time employed in this passage, fo much beyond what ufually occurs in any other navigation, is perhaps in part to be imputed to the indolence and unskilfulness of the Spanish failors, and to an unneceffary degree of caution and concern for fo rich a veffel; for it is faid, that they never fet their main-fail in the night, and often lie by unneceffarily. And indeed the infructions given to their captains feem to have been drawn up by fuch as was more apprehenfive of too ftrong a gale, though favourable, than of the inconveniencies and mortality attending a lingering and tedious voyage; for the captain is particularly ordered to make his passage in the latitude of 30 degrees, if possible, and to be extremely careful to fland no farther to the northward than is abfolutely neceffary for the getting a westerly wind. This appears to be a very absurd restriction, fince it can fcarcely be doubted, but that in higher latitudes the westerly winds are much steadier and brisker than the latitude of 30 degrees : fo that the whole conduct of this navigation feems liable to very great centure. For if inflead of E. N. E. into the latitude of thirty odd degrees, they at first flood N. E. or even still more

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more northerly into the latitude of 40, or 45 degrees, in part of which course the trade-winds would greatly affift them; doubtless by this management they might confiderably contract their voyage, and perhaps perform it in half the time which is now allotted for it; for it appears by journals, that they are often a month, or fix weeks after their leaving the land, before they get into the latitude of 30 degrees; whereas, with a more northerly courfe, it might eafily be done in a fourth part of the time; and when they were once well advanced to the northward, the wefterly winds would foon blow them over to the coaft of California, and they would be thereby freed from the other embarrasiments, to which they are now subjected, only at the expence of a rough fea and a fliff gale. And this is not merely matter of fpeculation ; for about the year 1721, a French ship, by pursuing this course, ran from the coast of China to the valley of Vanderas on the coast of Mexico, in less than fifty days : but it was faid that this fhip, notwithstanding the shortness of her passage, suffered prodigiously by the fourvy, fo that fhe had only four or five of her crew left when the arrived in America.

The Manila ship having stood fo far to the northward as to meet with a westerly wind, stretches away nearly in the fame latitude for the coaft of California ; and when the has run into the longitude of 96 degrees from Cape Espiritu Santo, she generally meets with a plant floating on the furface of the fea. called Porra by the Spaniards. On the fight of this plant they efteem themfelves fufficiently near the Californian shore, and immediately stand to the southward ; and-they rely fo much on this circumstance, that on the first discovery of the plant, the whole ship's company chaunt a solemn Te Deum, esteeming the difficulties and hazards of their passage to be now at an end; and they conflantly correct their longitude, without ever coming within fight of land. After falling in with thefe figns, as they denominate them, they fleer to the fouthward, without endeavour-1119

ing to fall in with the coaft, till they have run into a lower latitude; for as there are many iflands, and fome fhoals adjacent to California, the extreme caution of the Spanish navigators makes them very apprehensive of being engaged with the land; however, when they draw near its fouthern extremity, they venture to hale in, both for the fake of making Cape St. Lucas, to ascertain their reckoning, and also to receive intelligence from the Indian inhabitants, whether or no there are any enemies on the coaft; and this last circumstance, which is a particular article in the captain's instructions, makes it necessary to mention the late proceedings of the jesuits amongst the Californian Indians.

Since the first discovery of California, there have been various wandering miffionaries who have vifited it at different times, though to little purpose; but of late years the jesuits, encou ed and supported by a large donation from the Larquis de Valero, fixed themfelves upon the place, and have established a very confiderable mission. Their principal settlement lies just within Cape St. Lucas, where they have collected a great number of favages, and endeavoured to inure them to agriculture and other mechanic arts; and their efforts have not been altogether ineffectual, for they have planted vines at their fettlements with very good fucces, fo that they already make a confiderable quantity of wine, resembling in flavour the inferior fort of Madeira, and begins to be effeemed in the neighbouring kingdom of Mexico.

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The jesuits being thus firmly rooted on California, they have already extended their jurisdiction quite across the country from sea to sea, and are endeavouring to spread their influence farther to the northward; with which view they have made several expeditions up the gulf, between California and Mexico, in order to discover the nature of the adjacent countries; all which they endeavour to bring under their power. And being thus occupied in advancing the interests of their society, it is no wonder if some share of attention

tion is engaged about the fecurity of the Manila ship, in which their convents at Manila are fo deeply concerned. For this purpose there are refreshments, as fruits, wine, water, &c. constantly kept in readiness for her; and there is befides care taken at Cape St. Lucas, to look out for any thip of the enemy, which might be cruifing there to intercept her ; this being a station where she is constantly expected, and where fhe has been often waited for and fought with, tho' generally with little fuccefs. In confequence therefore of the measures mutually settled between the jejuits of Manila and their brethren at California, the captain of the galeon is ordered to fall in with the land to the northward of Cape St. Lucas, where the inhabitants are directed, on fight of the veffel, to make the proper fignals with fires; and on difcovering these fires, the captain is to send his launch on shore with twenty men well armed, who are to carry with them the letters from the convents at Manila to the Californian miffionaries, and are to bring back the refreshments which will be prepared for them, together with intelligence, whether or no there are any enemies on the coaft. And if the captain finds, from the account which is fent him, that he has nothing to fear, he is directed to proceed for Cape St. Lucas, and thence to Cape Corientes, after which he is to coast it. along for the port of Acapulco.

The moft ulual time of the arrival of the galeon at Acapulco, is towards the middle of January: but this navigation is fo uncertain, that the fometimes gets in a month fooner, and at other times has been detained at fea above a month longer. The port of Acapulco is by much the fecureft and fineft in all the northern parts of the Pacific Ocean; being, as it were, a bafon furrounded by very high mountains; but the town is a moft wretched place, and extremely unhealthy; for the air about it is fo pent up by the hills, that it has fearcely any circulation. The place is befides defitute of frefth water, except what is brought from a confiderable diffance; and is in all refpects

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respects so inconvenient, that except at the time of the mart, whilst the Manila galeon is in the port, it is almost deferted.

When the galeon arrives in this port, fhe is generally moored on its weftern fide, and her cargo delivered with all poffible expedition. And now the town of Acapulco, from almost a folitude, is immediately thronged with merchants from all parts of the kingdom of Mexico. The cargo being landed and difposed of, the filver and the goods intended for Manila are taken on board, together with provisions and water, and the fhip prepares to put to sea with the utmost expedition. There is indeed no time to be lost; for it is an express order to the captain, to be out of the port of Acapulco on his return, before the first day of April, N. S.

It is neceffary here to obferve, that the principal return is always made in filver, and confequently the reft of the cargo is but of little account; the other articles, befides the filver, being fome cochineal and a few fweet-meats, the produce of the American fettlements, together with European millinery ware for the women at Manila, and fome Spanish wines, fuch as tent and fherry, which are intended for the use of their priests in the administration of the facrament.

And this difference in the cargo of the fhip to and from Manila, occasions a very remarkable variety in the manner of equipping the thip for thefe two different voyages; for the galeon, when the fets fail from Manila, being deep laden with a variety of bulky goods, the has not the conveniency of mounting her lower tier of guns, but carries them in her hold, till she draws near Cape St. Lucas, and is apprehensive of an enemy. Her hands are as few as is confistent with the fafety of the ship, that she may be lefs peflered with the flowage of provisions. But on her return from Acapulco, as her cargo lies in less room, her lower tier is always mounted before she leaves the port, and her crew augmented with a fupply

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ply of failors, and with one or two companies of foot, which are intended to reinforce the garrifon at Manila. And there being befides many merchants who take their paffage to Manila on board the galeon, her whole number of hands on her return is ufually little fhort of fix hundred, all which are eafily provided for, by reason of the small stowage necessary for the filver.

The galeon being thus fitted for her return, the captain on leaving the port of Acapulco, fteers for the latitude of 13 or 14 deg. and runs on that parallel, till he gets fight of the ifland of Guam, one of the Ladrones. In this run the captain is particularly directed to be careful of the fhoals of St. Bartholomew, and of the ifland of Gafparico. He is alfo told in his inftructions, that to prevent his paffing the Ladrones in the dark, there are orders given, that thro' all the month of June, fires fhall be lighted every night on the higheft part of Guam and Rota, and kept in till the morning.

At Guam there is a small Spanish garrison, purposely intended to fecure that place for the refreshment of the galeon, and to yield her all the affiftance in their power. However, the danger of the road at Guam is fo great, that though the galeon is ordered to call there, yet she rarely stays above a day or two; but getting her water and refreshments on board as foon as poffible, the fteers away directly for Cape Espiritu Santo, on the island of Samal. Here the captain is again ordered to look out for fignals; and he is told, that centinels will be posted, not only on that cape, but likewise in Catanduanas, Butusan, Birriboronga, and on the island of Batan. These centinels are instructed to make a fire when they discover the ship, which the captain is carefully to obferve ; for if, after this first fire is extinguished, he perceives that four or more are lighted up again, he is then to conclude that there are enemies on the coaft; and on this he is im. mediately to endeavour to fpeak with the centinel on fhore, and to procure from him more particular intel. ligence

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ligence of their force, and of the flation they cruife in; pursuant to which, he is to regulate his conduct, and to endeavour to gain fome fecure port amongst those islands, without coming in fight of the enemy; and in cafe he should be discovered when in port, and should be apprehensive of an attack; he is then to land his treasure, and to take some of his artillery on fhore for its defence, not neglecting to fend frequent and particular accounts to the city of Manila of all that passes. But if, after the first fire on shore, the captain observes, that two others only are made by the centinels, he is then to conclude that there is nothing to fear, and he is to purfue his courfe without interruption, and to make the beft of his way to the port of Cabite, which is the port to the city of Manila, and the constant station for all the ships employed in this commerce to Acapulco.

Having thus given a fuccinct account of the commerce carried on by the Manila galleons, we fhall return to commodore Anfon, whom we left cruifing off the weft of Mexico, in hopes of taking one of those rich ships then in the port of Acapulco. Being now farisfied that the day was fixed for the departure of the galleon from Acapulco, the fquadron waited with the utmost impatience for the important moment. As they received the intelligence by the return of the barge on the 19th of February, and as the galleon was not to fail till the 3d of March, the commodore, in order to prevent his being feen from the fhore, refolved to continue the greatest part of the intermediate time on his prefent flation to the westward of Acapulco; and during this interval, the failors were employed in fcrubbing and cleanfing the thios bottoms, and in bringing them into the most suvantageous trim.

On the first of March, the time for the departure of the galleon drawing nigh, the commodore had all the ships ranged in a regular line, each ship being three leagues distant from the next, so that the Carmelo and the Carmin, which were the two extremes, were

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were 12 leagues removed from each other; and as the galleon might doubtless be discerned at fix leagues distance from either extremity, the whole sweep of the fquadron, within which nothing could pass undifcovered, was 24 leagues in extent; and yet they were fo connected by fignals, as to be eafily and speedily informed of what was seen in any part of To prevent even the possibility of the galthe line. leon's escaping in the night, the two cutters belonging to the Centurion and Gloucester were both manned and fent in shore, and commanded to lie at four or five leagues diffance from the entrance of the port, where, upon account of their fmallnefs, it would be impossible to discover them; but in the night they were to fland nearer to the harbour's mouth, and as the morning approached, to return back to their station for the day. When the cutters should difcern the Manila ship, one of them was to return to the squadron to make a fignal, whether the galleon stood to the eaftward or the westward, while the other was to follow the galleon at a diftance; and if it grew dark to direct the foundron in their chace by fhewing falle fires.

In fhort, having taken all possible methods to prevent the Manila ship from escaping, they waited with the utmost impatience for the third of March; and that day no fooner began to dawn, than every perfon on board had his eyes fixed towards Acapulco, and neither the duties of the men on board, nor the calls of hunger could eafily divert them from it; but to their extreme vexation, both that day and the fucceeding night passed over without any news of the galleon. They however flattered themfelves that fome unforeseen accident had occasioned her departure to be deferred for a few days, which was not improbable; as it was usual for the vice-roy to defer the time of her failing on the petition of the merchants of Mexico. Thus they kept up their hopes and vigilance, and as the 7th of March was the beginning of paffion-week, which is fo strictly observed by the Spaniards,

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niards, that no fhip is permitted to flir out of port, they deferred their expectations till the week following; but in a week's time their eagernefs greatly abated, a general dejection and defpondency took place in its room, and the people began to be perfuaded, that the enemy had difcovered their being on the coaft. Indeed this opinion was but too juft; for they afterwards learnt, that the barge had been feen from the fhore, when fhe had been fent upon the difcovery of the port of Acapulco; and as no embarkations but cances ever frequented that coaft, the Spaniards confidered it as a fufficient proof that the Englifh fquadron was not far diftant, and therefore ftopt the galleons till the fucceeding year.

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The commodore now formed a plan for the taking of Acapulco; but the town was too well defended to be carried by an open attack, and therefore he proposed to set fail in the evening, time enough to arrive at the port in the night; and having boldly entered the harbour's mouth, he intended to have put two hundred men on fhore in his boats, who were immediately to attempt the fort, while he with his thips were employed in firing upon the town and the other batteries. But when he began to enquire into fuch circumstances as were necessary to be confidered, in order to conduct the execution of this plan, he found it was attended with an infuperable difficulty; for nearer in-fhore, there was always a dead calm for the greatest part of the night, and towards morning, when the gales forung up, it conftantly blew off the land, which rendered his arrival at Acapulco before day-light absolutely impossible.

However, as there was yet no certain intelligence of their departure being deferred till the next year, the commodore thought it prudent to continue cruizing on his prefent flation, as long as the neceffary attention to his flores of wood and water, and to the proper feason for his passage to China would give him leave. The cutters returning on the 24th of March, from off their station, and all the ships being now joined,

joined, the commodore made a fignal to fpeak with their commanders; when enquiry being made into the flock of fresh water remaining on board the squadron, it was found necessary to quit the station, in order to procure a fresh supply; and the harbour of Seguataneio or Chequetan, being the nearess, it was resolved to fail thither; but less the galleon, on having certain intelligence of their being at Chequetan; should flip out to sea, the Centurion's cutter, under the command of Mr. Hughes, the lieutenant of the Tryal's Prize, was ordered to cruize twenty-four days off the port of Acapulco, that if the galleon should fail in that interval, they might be speedily informed of it.

The fquadron now plied to the west to gain their intended port; but being often interrupted by ftorms and adverse currents, the men were employed in these intervals in taking the most valuable part of the cargoes out of the Carmelo and Carmin prizes, which the commodore refolved to deftroy as foon as they On the first of April they were adwere cleared. vanced fo far towards Seguataneio, that the commodore thought proper to fend out two boats to different the watering place; when they being gone fome days, their water was fo fhort, that had they not met with a daily fupply of turtle, which prevented their being confined to falt provisions, they must have fuffered extremely in fo warm a climate; but their uneafinefs was happily ended, by the boats returning on the fifth of April, when they had not ten days water on board the whole fquadron; having about feven miles to the west of the rocks of Seguatancio, met with a place fit for their purpose, which appeared to be the port of Chequetan; and thefe boats being fent out again the next day, to found the harbour and its entrance, returned with the report that it was free from danger, on which the fquadron immediately flood for it, and the Centurion and Gloucester cast anchor there the fame evening.

The port of Chequetan is a place of confiderable confequence, fince it is the only fecure harbour except Acapulco

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Acapulco in a vast extent of coast. It lies in feven. teen degrees thirty-fix minutes north latitude, and is about 30 leagues to the westward of Acapulco, from which last town there is a bank of fand extends eighteen leagues to the westward, against which the fea breaks fo violently, that it is impossible to land in any part of it with boats ; yet the ground is fo clean, that in the fair feafon ships may anchor at the distance of a mile or two from the shore. The land which joins to this beach is generally low, planted with a great number of trees, and full of villages, and on the tops of feveral small eminences there are feveral watch-towers. The part which is cultivated extends fome leagues back into the country, where it feems to be bounded by a chain of mountains, which on either fide of Acapulco firetch to a confiderable distance; and indeed the whole face of the country affords a very agreeable prospect ; but it is remarkable, that in all this extent, which appears the most populous and best planted of the whole coast, there are to be feen neither boats nor canoes either for coaffing, fifting, or for pleafure; which is probably occasioned by all kinds of fmall craft being prohibited by the government to prevent fmuggling, There is no other method of finding this harbour at a confiderable diftance from the coaft, than that of making it by the latitude; for there are fo many ranges of mountains within land, rifing one upon the back of the other, that no drawings of the appearance of the coast can be in the least depended upon when off at sea, for every triffing change of distance, or variation of position, brings new mountains in view, and produces different prospects.

As the country appeared to be fo well peopled and cultivated, the commodore was in hopes of eafily procuring fome fresh provisions and other refreshments, and therefore the morning after he came to an anchor, ordered a party of forty men well armed, to march into the country to discover fome town or village, and to fettle a correspondence with the inhabitants; for it was not doubted, that if this intercourse was but but ever The circ any to o ed retu and by t upo had road one weft the one bacl him at th rour very eſca tol, pur hab tigu B difc the wat bac of offic wer to – to t eft me me

but once begun, he fhould allure them to bring whatever fruits or fresh provisions were in their power. Thefe men were directed to behave with the greatest circumspection, and to shew as little appearance of any thing like hostility as possible. But this attempt to open an amicable traffic with the inhabitants proved ineffectual; for towards the evening, this party returned greatly fatigued by their unufual exercife, and fome of them fo far spent, that they had fainted by the road, and were obliged to be brought back upon the fhoulders of their companions. When they had proceeded near five miles from the harbour, the road divided between the mountains into two branches, one of which turned to the east, and the other to the weft; when agreeing to continue their march along the eastern road, it led them into a large plain, on one fide of which they difcovered a centinel on horfeback with a piftol in his hand. When they first faw him they fupposed he was asleep, for his horse started at the glittering of their arms, and fuddenly turning round, run off with his master, who though he was very near being unhorfed, recovered his feat, and escaped with only the loss of his hat and his piftol, which he dropped on the ground. The party purfued him in hopes of difcovering the village, or habitation to which he should retreat; but after fatiguing themfelves in vain, foon loft fight of him.

Being unwilling to return without making fome difcovery, they followed the track they were in, till the heat of the day increasing, and finding no water to quench their thirst, they refolved to return back; however, that no means might be left untried of procuring fome intercourse with the people, the officers stuck up several poles in the road, to which were affixed declarations written in Spanish, in order to encourage the inhabitants to come to the harbour to traffic with the squadron, and filled with the strongest assures of a kind reception, and faithful payment for all the provisions they brought. But this measure, however prudent, was ineffectual, for none of

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bled and fily prohments, anchor, march village, bitants; urfe was but

of the people came down to the ships during their continuance at the port of Chequetan.

Upon this occasion, it is proper to observe, in order to give some idea of the timidity of the inhabitants of this country, that fome time after the commodore's arrival at Chequetan, he fent lieutenant Brett, with two boats under his command, to examine the coaft to the eastward; and particularly to make observations on the bay and watering-place of Pataplan. Mr. Brett was preparing to land with one of the boats towards the hill of Pataplan, when accidentally caffing his eyes across the bay, he observed on the opposite strand, three small squadrons of horse, which feemed to advance towards the place where he proposed to land. Upon which, though he had but fixteen men with him, he boldly put off the boat, and stood over the bay, in order to face them, and was foon near enough to perceive that they were mounted on good horfes, and armed with carbines On feeing him thus advance, they and lances. formed upon the beach, fired several distant shot at him as he drew near, and seemed determined to difpute his landing, till at last the boat coming within a reasonable distance from the most advanced fquadron, Mr. Brett ordered his men to fire, when this refolute cavalry immediately fled with great confusion, through a small opening into the wood. In this hafty flight, one of their horses falling down, threw his rider, but both the man and horfe were foon up again, and followed the reft. The two other fquadrons were in the mean time calm spectators of the rout of their comrades; for having halted on Mr. Brett's first approach, they continued drawn up at a great distance behind, out of the reach of the shot. Had these men concealed themselves till the boat's crew were landed, it is fcarcely possible but they must all have fallen into their hands, as the Spaniards amounted to near two hundred, and the whole number with Mr. Brett was only fixteen.

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The commodore finding his attempts to prevail on the people to furnish the squadron with necessaries unfuccessful, desisted from any other endeavours of that kind, and the people were contented with what they could procure for themselves in the neighbourhood of the port, where they caught breams, cavallies, foals, mullets, fiddle-fish, sea eggs, and lobsters; and in this place alone they met with that remarkable fifh called the torpedo, which is a flat fifh, like a thornback, and fo nearly refembles the fiddle-fish, that it can be only diffinguished from it by a brown circular fpot, of the fize of a crown piece near the center of its back. The torpedo produces very furprizing effects on the human frame, for whoever handles, or even fets his foot upon it, is immediately feized with a numbness over his whole body, but more particularly in that limb which was in immediate contact with it. Mr. Walter observes, that he himself had a confiderable degree of numbness conveyed to his right arm, by touching it for a flort time with a walking cane; and he makes no doubt but that he should have been more fensibly affected, had not the fish been almost at the point of death when he made the experiment ; fince it is observable, that this influence acts with most vigour upon the fish's being first taken out of the water, and entirely ceases as foon as it is dead, when it may be handled, or even eaten without the least inconvenience. The numbness of Mr. Walter's arm, upon this occasion, diminished gradually, so that he had fome remains of it till the next day.

The principal animals they met with on fhore were guances, with which the country abounds, and by fome are reckoned delicious food. They faw no other beafts of prey but alligators, none of which were very large. They were however convinced that there were many tygers in the woods, though none of them came in fight; for every morning the prints of their feet were very visible on the beach near the watering-place, but they apprehended no danger from them, fince they are not near fo fierce as the African or Afiatic tygers, and

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and are feldom, if ever known, to attack mankind. They had plenty of birds, and particularly pheafants of various kinds, fome of which were remarkably large, but they were all dry and taftelefs food. They frequently killed parrots for food, and faw a great variety of fmall birds.

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They found great fcarcity of fruits and vegetable refreshments, and these were not of the best kinds. It is true there were a few bushes scattered about the woods, which supplied the squadron with limes, but the men could fcarcely procure enough for their present use. There was also a small plum of an agreeable acid, which in Jamaica is called the hog-plum, and another fruit called the papah, and these were the only fruits to be found in the woods; nor was there any other vegetable worth notice, except brook-limes, which grows near the fresh water banks in great quantities, and tho' it was extremely bitter, and unpalatable, yet as it was effected an antiscorbutic, they frequently fed upon it.

During their flay at this place, an incident happened, which proved the means of convincing their friends in England of their fafety. From the harbour of Chequetan, there was but one narrow path which led through the woods into the country, and was the only avenue by which the Spaniards could approach them, and therefore to prevent their being diffurbed by any fudden attack of the enemy's horfe, and to hinder the people from straggling singly into the country, where they might be furprized by the Spaniards, the commodore caufed feveral large trees to be felled, and laid upon one another across the path, at some distance beyond the fpring-head; and at this barricadoe they con-Itantly kept a guard, which had orders to let no perfon whatsoever pass beyond their post. But notwithstanding the precaution, Lewis Leger, the commodore's cook, was miffing; and he being a Frenchman, and under the suspicion of being a Papist, it was at first concluded that he had deferted, with a view of betraying all he knew to the enemy, though by the event this

this was found to be an ill-grounded furmife; for he had been taken by fome Indians, who had carried him prifoner to Acapulco, whence he was fent to Mexico, and thence to Vera Cruz, where he was put on board a veffel bound to Old Spain. But this veffel being by fome accident obliged to put into Lifbon, Leger efcaped on fhore, and was fent from thence by the British conful to England, where he brought the first authentic account of the commodore's fafety, and of his principal transactions in the South Seas.

The account he gave of his feizure was, that he had rambled into the woods at fome diffance from the barricadoe, where he had at first attempted to pafs, but had been stopt, and threatened to be punished: That his principal view was to gather a quantity of limes for his master's store; but while he was thus employed, he was suddenly surprized by four Indians, who stripped him naked, and in that condition conducted him to Acapulco, where he was exposed to the scorching heat of the fun, which then shone with its greatest violence: That his treatment in prison at Mexico was very severe, and that all the time of his captivity, the Spaniards gave him a continual proof of the hatred they bare to all who endeavour to difturb them on the coasts of the South Seas.

It must here be observed, that though the enemy never appeared in view, while the squadron lay at anchor in the harbour, yet those on board could easily perceive, that large parties of them were encamped in the woods, for they could see their smokes; and just before they left the place, they seemed by the increase of their fires to have had a large reinforcement.

They here compleated the unloading of the Carmelo and Carmin, out of which they only took the indico, cocoa, and cochineal, with fome iron for ballaft, though they did not amount to a tenth of their cargoes; and the unloading these prizes, together with the wooding and watering being compleated, the Tryal's Prize, with the Carmelo and Carmin, were Vol. 111. G towed

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towed on fhore, and fcuttled on the 27th of April, and a quantity of combultible materials were diffributed in their upper works; the next morning the Centurion and Gloucester weighed anchor, when having reached the offing, one of the boats was difpatched back to fet fire to the prizes, which was accordingly executed.

This being done, a canoe was left fixed to a grap. nel in the midst of the harbour, in which was a bottle well corked, containing a letter to Mr. Hughes, who commanded the cutter, which had been ordered to cruize before the port of Acapulco, when the fquadron quitted that station. This letter directed Mr. Hughes to return to his former station, where he would find Mr. Anfon, who refolved to cruize for him there a certain number of days, after which it was added, that the commodore would return to the fouthward to join the reft of the fquadron. These last words were inferted to deceive the Spaniards, in cafe they got the canoe in their possession, as they afterwards learned that they did, but could not impose on Mr. Hughes, who was sensible that the commodore had no other squadron to join, nor the least intention of feering back to Peru.

As they had no farther views in the American feas, it was no fmall mortification to them to be detained by the absence of the cutter, the time of whole return was now confiderably elapsed, and this made it neceffary for them to fail towards Acapulco in fearch of her, and indeed it was fuspected that she had been discovered from the shore, and that the governor of Acapulco had fent out a sufficient force to feize her, which was no very difficult enterprize, as the carried but fix hands. This however being only conjecture, the commodore flood along the coaft to the eaftward in fearch of her, and to prevent her paffing by in the dark, brought to every night. The Gloucester who was flationed a league nearer the fhore than the Centurion carried a light, which if the cutter kept along thore, the would not fail of perceiving it, and as a farther

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an leas, detained hose remade it h fearch ad been ernor of ize her, carried njecture, eastward y in the fter who he Cenpt along and as a farther further fecurity, both the Centurion and Gloucefter alternately shewed two false fires every half hour.

Being at length advanced within three leagnes of Acapulco, without feeing the cutter, they gave her over for loft, which, belides their compassion for their fhip-mates, on account of what they might have fuffered, was a misfortune which greatly concerned them, account of their fcarcity of hands, fince the cutter's crew confisted of fix men and the lieutenant, who were picked out for the fervice, and were skilful feamen, and every one of them of tried refolution. However, as it was generally believed that they were taken and carried into Acapulco, the commodore, as he had many Spanish and Indian prisoners and fick negroes in his poffession, wrote a letter the fame day to the governor of that town, to inform him that he would release them all, provided the governor would only return the cutter's crew. This letter was carried by a Spanish officer; who was furnished with a launch belonging to one of the prizes, and a crew of fix other prisoners, who gave their parole for their return. The Spanish officer also carried with him a petition figned by all the other prifoners, befeeching the governor to comply with the terms proposed for their liberty:

From the number of the prifoners, and the quality of fome of them, it was not doubted but the governor would readily agree to Mr. Anfon's propofal; and therefore they kept near the land, in order to receive an anfwer at the limited time; but both that day and the day following, they were driven fo far out to fea, that they could not expect any anfwer to reach them, and the fourth day after the propofal was fent, they were fourteen leagues from the harbour of Acapulco; but the wind being favourable, they prefied forwards with all their fail, and hoped to get within the land that afternoon.

While

While they were thus standing, the centinel from the mast-head, called out, that he faw a boat under fail at a confiderable diftance to the fouth-eaf. This they did not doubt contained the governor's anfwer to the commodore's ineffage, and inftantly edged towards her; but on their nearer approach, they found to their unspeakable joy, that it was their own While at a distance, they imagined that she cutter. had been discharged by the governor out of the port of Acapulco; but when the drew nearer, the pale and meager countenances of the crew, the length of their beards, and the feeble tone of their voices, convinced every one that they had endured much greater hardships than they could have suffered, even from the feverities of a Spanish prison. They were obliged to be helped into the ship, and be instantly put to bed; but by reft, and the nourishing diet with which they were plentifully supplied from the commodore's table, they recovered their health and vigour.

These poor men had kept the sea the whole time of their absence, which was about fix weeks. When they had finished their cruize before Acapulco, they begun to ply to the weftward in order to join the fquadron; but a ftrong adverse current forced them down the coast to the eastward, and at length their water being all expended, they were obliged to fearch the coast farther to the eastward in quest of a convenient landing-place, in order to get a fresh supply. But in this diffrefs they ran upwards of eighty leagues to the leeward, but every where found fo large a furf, that there was not the least possibility of their landing. Some days they passed in this dreadful fituation, during which they had no other means of allaying their thirst, than catching turtle and fucking their blood, till at last the heat of the climate rendering their fufferings insupportable, they abandoned themselves to despair, from the firm belief, that they should perish by the most terrible of all deaths; but in this dreadful exigence, providence fent them a most unexpected relief, for there fell fo heavy a rain, that on fpreading their the ter mu up cu: co: fif

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their fails horizontally, and putting bullets in the centers of them to draw them to a point, they caught as much water as filled all their cafks, and immediately upon this happy supply, being favoured by a strong current, they flood to the westward in quest of the commodore, and joined the Centurion in lefs than fifty hours, after an absence of forty-three days.

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Mr. Anfon now refolved not to difappoint the hopes of the prifoners, but to reftore them to the liberty he had promifed them, and therefore they were all immediately embarked in two launches which had belonged to the prizes ; and leaft the wind should prove unfavourable, they were allowed a flock of water and provisions. Those released were fifty-feven in number, the greatest part of them being Spaniards, and the reft Indians and fick negroes; but as the crews were very weak, Mr. Anfon kept the stoutest of the negroes, a few Indians, and Mulattoes. They afterwards learnt, that the two launches arrived fafe at Acapulco, where all the prifoners extolled the humanity with which they had been treated. But before their arrival, the governor it feems had returned an obliging answer to the commodore's letter, and at the fame time fent out two boats laden with the choicest refreshments and provisions that could be procured at Acapulco :. but the boats, not finding the English ships, were at length obliged to return, after meeting with a ftorm, in which they were forced tothrow all their provisions overboard.

Their fending away the prifoners was the last tranfaction on the American coaft; for immediately on their parting with them, the Centurion and Gloucestermade fail to the fouth-weft, with a view of meeting with a north-east trade wind, which the accounts of former writers had taught them to expect at the diftance of feventy or eighty leagues from the land; and on the fixth of May, they for the last time lost fight of the mountains of Mexico, with the hopes of reaching the eastermost isles of Asia in two months. Notwithstanding all their endeavours to come in with the.

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the trade winds by getting into the latitude of thirteen or fourteen degrees north, where the Pacific O. cean is most usually croffed, all their efforts proved unfuccessful, so that it was seven weeks from their leaving the coaft, till they got into the true trade wind. By this time both fhips became extremely crazy, and foon after a fpring was discovered in the fore-maft of the Centurion; and no fooner was it fecured by the carpenter's fifting it, than the Gloucester made a fignal of diffres, and informed the commodore that the had to dangerous a fpring in the main-mait, that the could not carry any fail upon it, and that being excessively rotten, it was found necessary to cut part of it away. These accidents occasioning delay, and the fouryy beginning to make fresh havork mongst the people, they began to be in the greater. anxiety about their future fafety, and to prefent before their eyes the melancholy profpect of either dy. ing with the fourvy, or of perifhing with the ship for want of hands to navigate her. They had indeed been willing to believe, that in this warm climate, fo different from that they had felt in passing round Cape Horn, the violence of this difease and its fatality might be mitigated. It has been generally prefumed that supplies of water and fresh provisions effectu. ally prevented this diffemper, and that keeping the ships clean and airy between decks, were even alone fufficient to prevent the feury, or to mitigate its virulence. But though they had a confiderable flock of fresh provisions aboard, which were the hogs and fowls taken at Payta, though they almost daily caught abundance of dolphins, albicores, and bonitos, and the unfettled featon that deprived them of the benefit of the trade wind proved fo rainy, that they were enabled to fill their water-cafks as fast as they were emptied, and each man had five pints of water conftantly allowed him every day; though fresh provisions were distributed amongst the sick, and the whole crew often fed upon fifh, and though during the latter part of the run they kept all their ports open, and took

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took uncommon pains in fweetening the fhips, yet nothing could flop the progress, or abate the malignity of the disease.

At length upon their reaching the trade-wind, which fettled between the north and east, it feldom blew with fuch firength, but that the Centurion might have carried all her fmall fails abroad without the leaft danger, fo that she might have run down the latitude apace, but the Gloucester, by losing the best part of her main-mast, failed fo heavily, that the Cepturion loft little lefs than a month by attending upon her; and at length, being entirely difabled by a ftorm, the commodore, after having her examined, fent an order to captain Mitchel to put his people on board the Centurion, as expeditionally as possible, which was immediately performed; and it was with the greatest difficulty, that the prize-money, which the Gloucester had taken in the South Seas, was fecured and fent on board the Centurion; but the prize goods in the Gloucester, which amounted to feveral thousand pounds value, were entirely loft, nor could any more provisions be got out than five calks of flour, three of which were spoiled by the falt water. When this was performed, her crew were fo greatly reduced by the fcurvy, that she had only 77 men, 18 boys, and two prisoners alive, out of which number, there were no more than 16 men and 11 boys able to keep the deck, and feveral of these were very ill. The Gloucester was cleared of every thing that was propoled to be removed on the 1, ih of August, and then set on fire; but she continued burning the whole night, fo that though her guns fired fucceffively as the flames reached them, yet fhe did not blow up till fix in the morning, when the Centurion was about four leagues distant. The report the made was but fmall, though the blaft procuced a very olack pillar of imoke, which that up a very confiderable height in the air.

The Centurion being now freed from the delays occafioned by the frequent difasters which happened to: the Gloucester, might have been expected to have proceeded:

ceeded much brifker than fhe had hitherto done; but the people on board that ship had still greater distresses to ftruggle with; for the ftorm, which had proved fo fatal to that veffel, had driven them to the northward of their intended courfe, and the current fetting the fame way after the weather had abated, had forced them a degree or two farther, fo that they were near four degrees of the north of the parallel they had propofed to keep, in order to reach the island of Guam; and as they were ignorant how near they were to the meridian of the Ladrones, they apprehended that they might be driven to the leeward of them by the current without perceiving them. In which cafe, the only land they could make would be fome of the eaftern parts of \_ , where the western monfoon, being in its full force, it would be impossible for them to get in; and indeed, they were in fuch a languishing condition, that they could expect nothing but their being destroyed by the fcurvy, long before they could compleat fo extensive a navigation; for now no day passed in which they did not bury eight or ten, and fometimes twelve of their men, and those who had still continued heatthy begun to ficken apace. To add to their diffres, they had a confiderable leak, which, however, was at last discovered, and though it was found impossible to stop it, it was at length reduced.

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They had confidered the calm during which the currents had driven them to the north, as a dreadful misfortune; but a gale fpringing up from the fouth-weft, rendered their condition fill worfe, as it was directly opposite to the course they defired to steer. However, on the 22d of August, they had the fatisfaction to find that the current was shifted, and set them to the southward, and the next morning at day-break, they were cheared with the fight of two islands to the weft. As they had till then been seized with an universal dejection, from their almost despairing of ever again seing land; this discovery raised their drooping spirits, and gave them inexpressible joy. The nearest of these islands was Anatacan, which appeared to be full 15 leagues leagues distance, and feemed to be high land, the other was the island of Serigan, which had the appearance of a rock. They were very impatient to get in . with the nearest island, where they hoped to find anchoring ground, and refreshment for the fick; but the wind proving variable, they advanced but flowly. However, the next day at noon, they were within. four miles of Anatacan, when the boat was fent out. to examine the anchoring ground, and the produce of the place, but in the evening when the boat returned, . they were informed, that there was no road for a fhip to anchor in; that some of the crew had with difficulty landed, and found that the ground was every where covered with a kind of wild cane or rufh; that they had feen groves of cocoa-nut trees, but had met with no water. This account occasioned a general melancholy, and their despondency was increased, when as they were plying under their top-fails, in order to get nearer to the island, with an intention of. fending the boat on shore to get cocoa-nuts for the refreshment of the fick, the wind blew so hard off shore, that they were driven too far to the fouthward to venture to fend off their boat ; and now the only means . of preferving them from perifhing, were their falling in with fome other of the Ladrone, islands. But as their knowledge of them was extremely imperfect, they were to truft intirely to chance for their guidance.

On the 26th of August in the morning, they lost fight of the island of Anatacan, dreading that it was the last island they should ever see; but the next morning they discovered to the eastward, three other islands, at between ten and fourteen leagues distance, which were the islands of Saypan, Tinian, and Aguigan, upon which they immediately steered towards Tinian, the middlemost of the three; but had such a calm, that though they were affisted by the currents, they were the next morning advanced no nearer than within five leagues of it. They however kept on their course, and about ten o'clock perceived a proa  $G \varsigma$  under.

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under fail between Tinian and Aguigan. As this gave them reason to believe that these islands were inhabited, and they well knew that the Spaniards had always an armed force at Guam, they multered all their hands that were capable of flanding to their arms; in order to difguife their wretched circumstances, and the more eafily to procure intelligence, flewed Spanish colours, and hoisting a red flag at the foretop-maft-head, hoping by this means to make the Centurion pais for the Manila galleon, and to decoy fome of the inhabitants on board. At three in the afternoon, the commodore fent the cutter to find out a proper birth for the fhip, and it was foon perceived, that a proa taking the Centurion for the Manila fhip, put off from the island to meet the cutter, and the cutter returning with the proa in tow, the pinnace was inflantly fent to bring the prifoners on board. Those taken were a Spaniard and two Indians, and the Spaniard being immediately examined, his account of the ifland furpaffed the most fanguine hopes. He informed them that it was uninhabited, which, confidering their defenceless condition, was of great confequence to them ; and yet, that they were wanting but few of the accommodations that might be procured in the most cultivated country. That there was plenty of good water, and an incredible number of cattle, hogs, and poultry, running wild, and all of them excellent in their kind; that the woods afforded great plenty of lemons, limes, fweet and four oranges, and cocoa nuts, befides a fruit peculiar to those islands, which ferved instead of bread, and that the Spaniards at Guam made use of the island as a ftore for fupplying the garrifon; on which account, he was fent thither with two Indians to jerk beef, which he was to carry to Guam in a small bark that lay at anchor near the fhore.

This account was received with inexpressible joy, and they were now near enough to perceive large herds of cattle feeding in different parts of the island, and the appearance of the shore would not suffer them

to.

to doubt of the reft of his narration. The prospect of the country, inflead of refembling a place uninhabited, and without cultivation, feemed to be laid out with great skill in spacious lawns, and stately woods, and the whole fo artfully combined, and fo judicioufly adapted to the flopes of the hills, and the inequalities of the ground, as to produce a more striking effect, and to do honour to the invention of the contriver. Thus were they providentially brought to this delightful island, by means which they at first fight had confidered as the greatest of misfortunes; for had they not been driven by those contrary winds and currents which had filled them with the most terrible. apprehensions, to the northward of their course, they would in all probability have miffed of this fpot, where alone all their wants could be fully relieved, the fick recovered, and their enfeebled crew once more refreshed, and enabled to pursue their voyage.

The commodore, being now follicitous to hinder the governor of Guam from obtaining intelligence of his arrival, refolved to endeavour, if possible, to prevent the escape of the Indians, and therefore difpatched the pinnace to fecure the bark, which he wastold was the only veffel at the island, and at about eight in the evening, they cast anchor in 22 fathom; but though the weather was almost calm, and all the vigour and spirit possessed by the crew were exerted. on their going to take possession of this little terreftrial paradife, they were fo weakened by the crews of the cutter and pinnace being fent on shore, that they were full five hours in furling the fails ; and even including those who were absent with the boats, and fome Indians and negroes, all the hands they could muster, capable of standing at a gun, were only 71, most of whom were incapable of duty, except on extraordinary occasions, and these were all that could be collected from the united crews of the Centurion, the Gloucester, the Tryal, and Anne Pink, which confifted of about 1000 hands on their departure from. England.

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As the commodore was not certain what opposition might be made by the Indians on the island, he fent. a party well armed on fhore the next morning to fecure the landing place, which was done without the least difficulty : for the Indians having the night be. fore perceived by the feizure of the bark, that they were enemies, immediately fled into the woods. This party found on shore many huts, which faved the failors the trouble of erecting tents; and one of these which was used for a store-house, being 20 yards long and 15 broad, was inftantly cleared of fome jerked beef, converted into an hospital, and as soon as it was ready, the fick, who amounted to 128, were brought on fhore. Numbers of these were so helplefs, that the men were obliged to carry them from the boats to the hospital upon their shoulders, in which humane employment, the commodore again, and every one of his officers without distinction, were engaged; but notwithstanding the extreme debility of the greatest part of the fick, they in a surprizing manner foon felt the falutary influence of the land; for though 21 men were buried on that and the following day, yet during the whole two months in which they staid there, they did not lose above ten men. For the fick reaped fuch benefit from the fruits of the island, and in particular those of the acid. kind, that within a week, most of them were so recovered, as to be able to move about without affiftance.

The island of Tinian lies in the latitude of 15 deg. 8 min. north, and in 114 deg. 50 min. weft longitude from Acapulco. It is about 12 miles in length, and haif as much in breadth. The land rifes in gentle flopes from the beach to the middle of the island; but its afcent is frequently interrupted by valleys of an easy defcent, many of which wind irregularly through the country. These vallies, and the gradual fwellings of the ground, to which their different combinations gave rife, are beautifully diversified by the mutual approach of woods and lawns, which border upon

upon each other, and in large tracts traverse the island. The woods ar composed of tall and spreading trees, most of which are worthy of being admired, either for their fruit or for their beauty. While the lawns are generally of a confiderable breadth, and covered with a clean and uniform turf, composed of a very fine trefoil, intermixed with a variety of flowers. In many places the woods are open, and free from all bushes and underwood : fo that on the borders of the lawns, neither shrubs nor weeds are to be seen, and the neatness of the adjacent turf is frequently extended to a confiderable diftance under the hollow shade formed by the trees. Hence arose a great variety of the most elegant and entertaining: prospects, according to the different blendings of these woods and lawns as they spread themselves. through the valleys, and along the flopes and declivities with which the place abounds. The animals that enliven the landskips, in some measure, partake of the romantic cast of the island, and are a great addition to the beauty of the profpects; for the cattle are all of them milk white, except their ears, which are generally black or brown, and it is not uncommon to, fee some hundreds of these feeding together in a large meadow; and though there are no inhabitants, yet the noife, and frequent appearance of domettic poultry, which in great numbers range the woods, greatly contribute to the chearfulnefs and beauty of the place, by perpetually exciting the idea of the neighbourhood of farms and villages.

The cattle at Tinian were computed to amount to at leaft 10,000, and as they were not at all fhy, the crew of the Centurion found no difficulty in getting near them. They at first brought them down by shooting them; but afterwards, when by accidents that will be hereafter mentioned, they were obliged to husband their ammunition, the failors easily ran them down. Their flesh was extremely well tasted, and was thought to be more easily digested than any they had yet met with. The fowls too, which were extremely

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extremely good; were also run down with little trouble; as they could fcarce fly above an hundred yards at a flight, and were then fo fatigued, that they could not readily rife again; fo that being affifted by the openness of the woods, they were always able to take what number they pleased. And that no delicacies might be wanting, they were furnished with great plenty of wild fowl; for near the center of the illand. there were two confiderable pieces of fresh water, which abounded with duck, teal, and curlews; and the whiftling plover was also found there in prodigious. plenty. They here likewife found abundance of wild hogs, which were most excellent food, but being extrentely fierce, the failors were obliged either to fhoot them, or to hunt them with fome large dogs they found upon the island, and which belonged to the detachment fent to provide provisions for the garrison of Guam; and as these dogs had been trained to the killing of wild hogs, they teadily followed the failors, and hunted for them ; but notwithstanding their. being of a large and bold breed, the hogs fought with fuch fury, that they at length deftroyed the greatelt part of them.

This island was also of extreme advantage, on account of its fruits and vegetables, which were most happily adapted to the cure of the fea-fcurvy; forthe woods produced fweet and four oranges, limes, guavoes, vaft quantities of cocoa-nuts, with the cabbages growing on the fame tree, and a peculiar kind of fruit, to be found only in these islands, called by the Indians rhyma, but by the Centurion's people the bread fruit; for it was constantly eaten by them instead of bread, and fo universally preferred to it, that none of the fhips bread was expended during their ftay on the island. It grows upon a pretty lofty tree, which near the top divides into large and fpreading branches; the leaves, which are generally from a foot to eighteen inches in length, are of a remarkable deep green, and notched about the edges. The fruit, which is found indifferently on all parts of the branches,

branches, is rather of an oval form than round, is covered with a rough rind, and is usually seven or eight inches long, and each of them grows fingly, and not in clusters. It is fittest to be used when green; but full grown, and being roafted in the embers, has some distant resemblance to the taste of an artichoke's bottom, and is, like that, of a foft and fpungy nature : but as it ripens it becomes fofter, turns yellow, and has a luscious tafte, and agreeable fmell, not unlike a ripe peach; however, it is then efteemed unwholesome, and is faid to produce fluxes. Mr. Dampier, to whom our author refers for a more particular description, says, it is as large as a good fized two-penny loaf, and that the infide is foft, tender, white, and crummy like bread, and if eaten in 24 hours after it is plucked, has a fweet and pleafant tafte; and that this excellent fruit is in feason eight months in the year. This island also affords many other vegetables, proper for the cure of that dreadful difeafe they had to long laboured under, as fcurvygrafs, forrel, mint, dandelion, creeping-purflain, and water-melons, of all which, together with the fresh provisions, they fed with great eagerness, being prompted to it by the ftrong inclination which the lea-fcurvy never fails to excite for those powerful remedies.

It may feem furprizing, that this beautiful island, fo elegantly furnished with the necessfaries and luxuries of life, should be entirely void of inhabitants. To remove this difficulty, it must be observed, that in something less than fifty years before Mr. Anfon's arrival, it was a populous country, and is faid to have contained 30,000 fouls, but a fickness raging at Tinian, Rota, and Guam, all of which were full of inhabitants; the Spaniards to recruit the people at Guam, who were greatly diminished by the mortality, forced all the inhabitants of Tinian to remove thither, where they languished after their native island, till in a few years the greatest part of them died of grief. These poor Indians might reasonably have

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have expected, from their being placed at fuch an immenfe distance from Spain, to have escaped the cruelty which had occasioned the destruction of great part of the western world; but the only advantage they received from this distance, was their perishing an age or two later.

The island still affords remains, which show it to. have been once extremely populous, for in all parts of it, there are many ruins of a very remarkable kind, which generally confift of two rows of pyramidical pillars, at about twelve feet diftance, each pillar in the row standing about fix feet from the next. These pillars are almost five feet square at the base; they are about thirteen feet high, and on the top of. each is a femi-globe, with a flat furface upwards; both the pillars and femi-globe are folid, and composed of fand and stone cemented together, and plaistered over. The prisoners informed the English, that these were the foundations of buildings fet a-. part only for those Indians who had engaged in ' 10 religious vow; and indeed monaftic inftitutior often to be met with in Pagan nations; but if these. ruins were originally the basis of the common dwelling houses of the natives, even in this cafe, their numbers must be considerable, fince in many parts of the island they are extremely thick planted, and are a., fufficient proof of the multitude of its former inhabitants.

It must not be omitted, that all the advantages enjoyed by this island were much enhanced by the healthiness of its climate, by the breezes that almost constantly prevailed, and the frequent showers with which it was sprinkled, which were usually of a very short and almost momentary duration. The falubrity of the air had a surplicing effect in strengthening both the appetite and digestion. It was here very remarkable, that even those of the officers, who every where else had been very temperate eaters, and who, befides a flight breakfast, used to make only one moderate meal a day, seemed here transformed into gluttons;

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toms; for inflead of one reafonable meal upon flefh, they were now hardly fatisfied with three, each of which was fo prodigious, that at another place it would have produced a fever, or a furfeit; and yet their digeftion was fo agreeable to the keennefs of their appetites, that they were neither difordered nor overloaded by this uncommon repletion.

The principal inconvenience attending those who refide in the island, arises from the great number of muscatoes, and many other species of flies, together with a kind of tick, which though it principally fixes on the cattle, would frequently fall upon the limbs and bodies of the men, and if not removed in time, would bury its head under the skin, and raise a painful inflammation. The Centurion's people also found there scorpions and centipedes, which they supposed to be venomous, though they received no injury from them.

However, the most confiderable exception to this place is the inconvenience of the road, which, in fome feasons of the year, affords but little fecurity for a ship at anchor. The only proper anchoring-place for thips of burden is at the fouth-west end of the island, where the Centurion anchored in 20 and 22 fathom water, opposite to a fandy bay, about a mile and a half distant from the shore; but the bottom of this road being full of sharp-pointed coral rocks, it has a very unfafe anchorage from the middle of June, to the middle of October, which is the feason of the western monfoons; and what adds to this danger, is the extraordinary rapidity of the tide of flood, which fets to the fouth-east between this island and Aguigan. But in the remaining eight months of the year, there is fuch a conftant feason of fettled weather, that. if the cables are well armed, there is fcarcely any. danger of their being ever rubbed. But to return to. the employment of the Centurion's people on fhore.

While they were landing the fick, four of the Indians on the island furrendered themfelves to the commodore, fo that he had eight now in his custody. One of

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es enby the almoft s with a very lubrity g both markwhere to, bemodep gluttons;

of these four offered to shew the most convenient place for killing cattle ; and two of the English were ordered to attend him on that fervice ; but on one of them trufting the Indian with his lirelock and piftol, the Indian escaped with them into the woods, when his countrymen, being apprehenfive of fuffering for this instance of perfidy, defired, however, to fend one of their party into the country to bring back the arms, and to perfuade the remainder of the detachment from Guam to fubmit. The commodore granted their request, and one of them was dispatched. who returned the next day with the piftol and firelock. which he pretended to have found in a path-way, and protefled that he had not been able to meet with any of his countrymen; but this report appeared fo improbable, that it occasioned a sufpicion, that some treachery was carrying on, upon which the commodore ordered all the Indians in his power to be fent on board the fhip, and not allowed to return on fhore.

All the hands that could be fpared from attending the fick, were now employed in arming the cables with a good rounding to fecure them from being rubbed by the coral rocks; which being compleated, many attempts were made to flop the Centurion's leak; but after feveral efforts they were obliged to defift, till they could have an opportunity of heaving down.

On the 12th of September, those who were to well recovered as to be capable of doing duty were fent on board the fhip, and then the commodore, who was himfelf ill of the fcurvy, and had caufed a tent to be erected for him on fhore, went thither with a view of flaying a few days to recover his health; being coavinced by experience, that no other method but living on the land was to be trufted for the removal of that dreadful difeafe. The place where his tent was pitched, was an elegant fpot near the well, whence they got all their water.

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were for who was tent to be th a view th; being ethod but emoval of tent was l, whence the coopers, and as the new moon was approaching, when it was apprehended there would be violent gales, every method was taken that prudence could fuggeft, to arm the anchors, and fecure the ship from the effects of windy weather. But when they had for fome days flattered themselves, that the prudence of their measures had secured them from all accidents, the wind, on the 22d of September, blew from the eastward with fuch fury, that those on board foon defpaired of riding out the form. The commodore and most of the hands were on shore, and all their hopes of fafety seemed to depend on their putting immediately to fea. But all communication with the thip was cut off, for it was impossible that a boat could live. As the night approached, the violence of the form increased, while the tide, which at the beginning of the hurricane fet to the northward, turned fuddenly to the fouthward, and in spite of the florm forced the ship before it. The sea now broke surprizingly all round the fhip, with a large tumbling fwell, by which the long-boat, which was moored a-ftern, was fuddenly canted fo high, that it broke the tranfome of the commodore's gallery, whofe cabbin was on the quarter-deck, and the ftorm was fo violent, that it flove the boat all to pieces, yet the poor boatkeeper, though extremely bruised, was faved. At length the tide flackened, but the wind did not abate, and their cables breaking, all on board were in the greatest danger, and accordingly fired guns, and shewed lights to the commodore, as fignals of diffres. About one o'clock, the night being extremely dark, a ftrong guft, attended with rain and lightning, forced them out to fea, utterly unprepared to ftruggle with the united fury of the waves and winds, and every moment expecting to be loft.

The dreadful ftorm by which the Centurion was driven to fea, was too violent to permit any of the people on fhore to hear the guns, which fhe fired as fignals of diftrefs, while the flaffhes of lightning had hindered

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hindered the explosions from being observed, and therefore at day-break, when it was perceived on fhore. that the fhip was miffing, they were all in the utmost confernation. Much the greatest part of them instantly concluded that she was lost, and entreated the commodore to fend the boat round the island in fearch of the wreck. While those who believed her fafe had fcarcely any expectation of her ever being able to return, as the wind still continued, and as she was ill manned, and fo poorly provided for ftruggling with with fo tempeftuous a gale. In either of which cafes, they confidered their fituation as very deplorable, fince it would be impoffible for them ever to leave the island, and that therefore they mult bid an everlasting adieu to their country, their friends, their families, and all their domestic en-They had also reason to apprehend, that dearments. the governor of Guam, on being informed of their fituation on fhore, would fend a force fufficient to overpower them, and to remove them to that illand, and that on having them in his power, he would make their want of commissions, all of which were on board the Centurion, a pretence for treating them as pirates, and for putting them to an infamous death.

However, Mr. Anfon foon formed a scheme for extricating himfelf and his men from their prefent anxious fituation, and having confulted fome of the most intelligent perfons about him, and fatisfied himfelf that it was practicable, endeavoured to animate his people to put it speedily in execution. He told them that he was not without hope that the Centurion would return in a few days, fince there was no reason to apprehend her being loft, and that the worft that could be imagined, was her being driven too far to the leeward of the island to return, which would oblige her to bear away for Macao on the coaft of China; that in this cafe he had confidered of a method of following her, which was to haul the Spanish bark on shore, to law her afunder, and to lengthen her twelve feet, which ' would enlarge her to near forty ton burden, and enable her to carry them all to China; that the carpenters,

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whom he had confulted, had agreed that this was practicable, and that nothing was wanting to execute it, but their united refolution and industry, and then added, that for his own part he would share the fatigue and labour with them, and would expect no more from any man than he himself was ready to submit to.

The people now began to flatter themfelves, that the Centurion would be able to regain the ifland, and from this hope they did not fo heartily engage in the project as the commodore could have wifhed; but at laft being fatisfied that it was impossible the ship should return, they resolutely applied themfelves to the different tasks allotted them, with as much eagerness and industry as the commodore could defire, punctually affembling by day-break at the rendezvous, where they were fet to their different employments, which they followed with unufual vigour till night.

But before they entered upon this arduous talk, aid incident happened that gave Mr. Anfon the deepest concern; for a few days after the fhip was driven off, fome men on shore cried out a sail, which spread a general joy, every body supposing hat the ship was returning; but soon after a second fait being observed, destroyed their hopes, and made it difficult to guess what they were. Mr. Anion eagerly turned his glafs towards them, and feeing they were two boats, it immediately occurred to him, that the Centurion was funk, and that these were the two boats coming back with the remains of her people; an idea which fo deeply affected him, that he was obliged immediately to retire, without speaking, to his tent, in order to conceal his emotion, where he passed some bitter mo. ments, under the firm belief that the fhip was loft, and that all his views of still signalizing his expedition by fome important exploit were at an end. He was however foon relieved from these distressing thoughts. by discovering that the two boats were Indian proas, when observing that they made towards shore, he ordered that every thing that could give them any fuspicion

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cion fhould be removed, and concealed his people in the adjacent thickets, to fecure the Indians upon their landing; but the proas, after coming within a quarter of a mile of the beach, flopped flort, and having remained motionlefs two hours, fleered to the fouthward.

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About the fame time another incident happened of a very extraordinary nature. The commodore, attend. ed by fome of his officers, endeavoured to make the tour of the ifland, and being on a rifing ground, obferved a fmall thicket in the valley beneath, that had a progreffive motion. They were at first furprized, but foon perceived it was fome large cocoa bushes dragged along by perfons concealed beneath them. They immediately concluded that these were some of the party they had found there at their arrival, and therefore Mr. Anfon, and those that were with him, hasted after them in hopes of discovering their retreat, when the Indians perceiving that they were discovered, ran away with precipitation ; but the commodore was fo near them, as not to lole fight of them till they reached their cell, which he and his officers entering; found there was a passage through it, which led down a precipice, at which they had made their escape. They here found an old firelock or two, but no other arms. However, there was a large quantity of provifions, and in particular falted pork, which was excellent ; and from what these gentlemen faw, they concluded; that their own extraordinary appetite was not confined to the English; for it being about noon, the Indians, confidering their number, had laid out a very plentiful repait, and had their cocoa-nuts and bread fruit ready prepared for eating, and in fuch a manner as fhewed, that a good meal was neither an uncommon nor a difregarded article. Mr. Anfon having fearched to no purpole after the path by which the Indians had elcaped, he and his officers fat down to dinner fo luckily provided them, after which they returned back fomewhat difpleased at missing the Indians, as they hoped, that if they could have had any conference with

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pened of , attendmake the und, obthat had urprized, oa bushes th them. e some of ival, and vith him, ir retreat, iscovered, odore was till they entering; led down ir escape. no other of proviwas excelthey cone was not noon, the but a very nd bread a manner ncommon fearched fians had linner fo ned back as they onference with wich them, they should have engaged them in their fervice.

The lengthening the bark was attended with great difficulty; fome of the tools were to be made, and many of the materials were wanting; when the whole should be compleated, they were to rigg, victual, and navigate her, for the fpace of fix or feven hundred leagues, through unknown feas, which had not been paffed by any one of the company. However, their hopes were kept up by the intervention of feveral extraordinary and unexpected accidents. The carpenters both of the Gloucester and Tryal were on shore with their chefts of tools; the fmith too was on fhore with his forge and feveral of his tools; but his bellows were on board the fhip, fo that he was incapable of working, and they could have no hopes of proceeding without his affiftance. They relolved therefore first of ail to make him a pair of bellows, but were for fome time puzzled for want of leather, but having plenty of hides, and finding a hogfhead of lime, which belonged to the Spaniards or Indians, they tanned a few of the hides with it, fo that the leather answered the intention, and compleated the bellows by making a gun barrel ferve for a pipe,

While the fmith was preparing the iron work, others were employed in felling trees, and fawing them into planks; which being the most laborious talk, the commodore for the encouragement of the people worked at it himself. A new difficulty was occasioned by there being neither blocks nor cordage for hauling the bark on fhore; but this was removed by making rollers of the body of the cocoa-nut-tree, which, from its imoothnefs and circular turn, was adapted to the purpofe with very little labour. A dry dock was dug to receive the bark, and a way found from thence into the fea; a party was ordered conftantly to kill and provide provisions for the reft, and good order being ellablished, and all hands employed, the preparations advanced apace; the men being perhaps the more tractable and industrious from there being neither wine nor brendy on shore; for the juice of the cocoa-nut, which

which, though pleasant, was not intoxicating, was their constant drink.

As the work advanced apace, the officers began to confider of the rigging necessary to fit the bark for fea. when it was found that the tents on fhore, with the fails and rigging already belonging to the bark, and the spare cordage, which had been accidentally landed from the Centurion, would answer this purpose. They proposed to pay her bottom with a mixture of tallow and lime; but there was one inconvenience that could not be removed, which was, that as the was not quite forty tons burden, she would be incapable of containing half the crew below the deck, and would be fo top. heavy, that if all were upon deck at the fame time, the would be in danger of oversetting. The article of procuring a flock of provisions for the voyage gave them great perplexity, as they had neither grain nor bread of any kind on shore, and the bread-fruit would not keep at fea; and though they had live cattle, they had fcarcely any falt. However, they preferved a fmall quantity of jerked beef, which they had found in the island at their landing, but this was greatly infufficient. However, it was at last refolved to carry as many cocoa-nuts as they could, to prolong the jerked beef, by using it very sparingly, and to supply the want of bread by rice, to obtain which, they should land in the island of Rota, where the Spaniards had large plantations of that grain, and carry off a sufficient quantity by force; but this scheme making it necessary for them to examine the ammunition they had on fhore, they had the mortification to find, that all the powder did not amount to one charge a piece to each of the company.

One of the most alarming circumstances was, the discouraging discovery, that there was neither compass nor quadrant on the island; but at last, on rummaging the cheft belonging to the Spanish bark, they discovered a small compass, which though little better than such as were made for the amusement of schoolboys, was to them an invaluable treasure, and asterwards a quadrant was found on the sea-shore, which had had been thrown overboard among other lumber belonging to the dead. This was eagerly feized, but on examination it unluckily wanted vanes, and therefore was entirely ufelefs. However, a perfon fometime after pulling out the drawer of an old table, which had been driven on fhore, found fome vanes in it, which fitted the quadrant very well; when it being examined by the known latitude of the place, it was found to be fufficiently exact.

All things now being in great forwardness, and fome of the principal obstacles removed, they were able to determine when the whole would be finished, and had accordingly fixed the fifth of November for the day of their putting to fea; but on the 11th of October in the afternoon, one of the Gloucester's men being upon a hill in the middle of the island, faw the Centurion at a diftance, and running with the utmost speed towards the landing place, faw in his way fome of his comrades, to whom he called with great extacy, " The fhip ! the fhip !" which being heard by Mr. Gordon a lieutenant of the marines, he ran to the place where the commodore and his people were at work, and being fresh and in breath, easily outstripped the Gloucester's man, and told the commodore, who, on hearing this joyful and unexpected news, threw down his ax with which he was then at work, while the others ran down to the fea fide, to feast themselves with the sight, for which they had fo eagerly longed. By five in the evening the Centurion was visible to them all, when a boat was fent off with eighteen men to reinforce her, with fresh meat and fruits for the refreshment of the crew, and the next afternoon the happily caft anchor in the road, where the commodore immediately went on board her, and was received with joyful acclamations.

To proceed to what happened on board the Centurion while at fea. It has already been observed, that she was driven from the island in a very dark night, by a prodigious storm. The condition of those on board was very dreadful, they were in a leaky ship, Vol. III. H with

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egan to for fea. with the ark, and y landed . They f tallow at could not quite containe fo toptime, she rticle of age gave rain nor it would tle, they ferved a id found reatly into carry long the to fupwhich, here the ain, and is scheme ammuniation to he charge

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with three cables in their hawfes, to one of which hung their only remaining anchor, not a gun on board was lashed, nor a port barred in, and they were able to set no fail except the mizen. They could muster no more frength to navigate the ship than 108' hands, which were fcarcely the fourth part of her complement, and most of these were either boys, or fuch as were still feeble from their being but lately recovered of the fcurvy. By the violence of the ftorm, and the work. ing of the fhip, they made a great quantity of water through the ports, hawfe-holes and fcuppers, which added to the leak, rendered their pumps a fufficient employment for all on board. But they had other dangers which appeared fill more immediate. They all imagined they were driven on the island of Agui. guan, which was about two leagues diftant, and as they had no fail fet but the mizen, that was infufficient to clear them of this imminent danger. They therefore left the pumps, to use their utmost efforts to heave up the main and fore-yards, in order to fave themselves, if possible, from being wrecked. But after three hours ineffectual labour, the jears broke, and the men were obliged from meer debility, to defift, and quietly expect their fate, which appeared inevitable; for they effeemed themselves driven upon the shore, and the darkness of the night made them expect to discover it no otherwise than by striking upon it, fo that they were feveral hours under the ferious apprehensions, that each succeeding moment would fend them to the bottom; nor did thefe continued terrors of inftantly firking and finking ceafe till daybreak, when in a transport of joy they perceived that the dreaded island was at a confiderable distance, and that they had been preferved by a firong northern current.

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The boifterous waves which had forced them from Tinian, did not abate till three days after, and while they continued on at fea, both the chaplain and every other officer were obliged to fubmit to the fame bodily labour as the common failors. The heaving up of the fheet

fheet anchor, which they had hitherto dragged at their bows with two cables, coff them the feverest application for twelve hours before they brought it in fight ; when, it growing dark, their fatigue obliged them to defift till the next day, and then that arduous talk was compleated. They afterwards conquered fome of the other difficulties they laboured under, and being enabled to make use of their canvas, stood to the castward, in hopes of regaining the island of Tinian, they being according to their own reckonings, but 47 leagues diftant from it. But on the first of October, when they had run the diftance necessary for making the ifland according to their own reckoning, and were in full expectation of feeing it, they were unhappily difappointed, and convinced that a current had driven them confiderably to the weftward. They were now in great perplexity from the apprehensions of wanting water, but the next day had a fight of the island of Guam, and thence computed that the current had driven them 40 leagues to the westward of their accounts. The fight of land let them known their fituation, and therefore, plying to the eastward, they continued that courfe with exceflive labour, and with a contrary wind till the 11th of October, which was the 19th day from their departure, when arriving in the offing of Tinian, they were reinforced from the fhore, and to their inexpressible joy, on the evening of the fame day, came to an anchor in the road.

The commodore on his going on board the Centurion, after her return from Tinian, refolved to flay no longer at the ifland than was abfolutely neceffary to compleat his flock of water; and the long-boat being flaved, as has been already mentioned, they were obliged to make use of rafts, which, as the tide ran extremely flrong, occasioned frequent delays, and more than once the loss of the whole raft; but this was not their only misfortune; for on the third day after the Centurion's return, a fudden guft of wind brought home the anchor, and drove her a fecond time to sea. However, the commodore and the prin-H 2 cipal

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cipal officers were now on board; but there were near feventy of the men on fhore, who had been employed in filling water and procuring provisions. They had the two cutters with them; but they being too many for the cutters to bring off at once, the commodore fent the eighteen oared barge to their affiftance. The two cutters foon returned filled with men, but forty of the company remained behind, who were employed in killing cattle in the woods, and in bringing them to the landing-place. Yet as the fhip foon drove to a confiderable diftance, it was not in their power to join her, though the eighteen oared barge was left to convey them on board. The weather, however, being favourable, the Centurion within about five days returned again to an anchor at Tinian.

On the Centurion's arrival, it appeared that the Spanish bark had undergone a new change; for the people on shore, despairing of her return, had resolved to restore the bark to her first state, and had made such progress, that they would soon have compleated her.

The people at their fecond return to the island laboured with indefatigable industry in getting in their water; and having by the 20th of October compleated it to 50 ton, which was thought fufficient for their passage to Macao, the commodore sent the next day one of each mess on shore, to gather as large a quantity of oranges, lemons, cocoa-nuts, and other fruits as they pleased, for the use of themselves and their mess-mates at fea; and they returning in the evening, fire was set to the bark and proa, the Centurion hosted in her boats, got under fail, and steered towards the fouth end of the island of Formosa.

It cannot here be improper to interrupt the narration, with a defcription of that range of islands, generally called the Ladrones or Marian islands, which were difcovered by Magellan in the year 1521, and from the account given of the two first he fell in with, it feems as if they were those of Saypan and Tinian; for they are represented as extremely beautiful, and as lying in between fisteen and fixteen degrees of north latitude.

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From the pleafing appearance of Tinian, latitude. the Spaniards have given it the name of Buenavista; and Saypan, which is in the latitude of fifteen degrees twenty-two minutes north, affords an agreeable profpect when seen at sea.

These islands are generally reckoned twelve in number; but if the small islets and rocks are counted, they will in all amount to above twenty. Formerly most of them were inhabited ; but of the three principal illands, Guam, Rota, and Tinian, which fixty years ago are faid to have been extremely populous, Tinian hath been intirely depopulated, and not above two or three hundred Indians left at Rota to cultivate rice for the island of Guam; fo that at present the last mentioned island is the only one that can properly be faid to be inhabited by the Spaniards; for there they keep a governor and a garrison, and there the Manila ship generally touches for refreshment, in her passage from Acapulco to the Philippines. That island is computed to be about 30 leagues in circumference, and contains 4000 inhabitants, 1000 of which are supposed to live in the city of San Ignatio de Agana, which is the governor's usual refidence. The houses are built with stone and timber, and covered with tiles, which is a very unufual method of building in these warm climates. This island has also As Guam is efteemed a thirteen or fourteen villages. place of consequence, on account of its affording refreshment to the Manila ship, there are two castles on the fea shore, which mount only five guns each, and a battery of five pieces of cannon on an eminence The Spaniards have here three companear the fea. nies of foot of between forty and fifty men each ; this is the principal ftrength on which the governor depends, for he is generally upon ill terms with the inhabitants, who are debarred the use of lances and fire-arms.

Though the reft of these islands are uninhabited, they afford plenty of all kinds of refreshment, but there is not a good harbour or road among them all ; H 3 and

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were near employed They had :00 many mmodore ce. The it forty of ployed in them to rove to a er to join ft to coner, being days re-

t the Spathe peoefolved to nade fuch ted her. ifland lag in their compleatt for their next day re a quanther fruits and their e evening, on hoisted wards the

the narraands, geds, which 521, and ll in with, H Tinian; ul, and as of north latitude.

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and though the Manila ship is to stay twenty-four hours at Guam, it is not uncommon for her to be forced out to sea, and to leave her boat behind her.

The Indians of these islands are a strong, well limbed, and bold people, and from fome of their practices, seem to be no ways defective in understanding; for their flying proas, which for ages past, have been the only veffels they have employed, are a very fingular and extraordinary invention, and are faid to be capable of running with a brifk trade-wind near twenty miles in an hour. The head and stern of the proa are exactly alike, but her two fides are very different. That intended to be always the lee-fide be. ing flat, whilft the windward-fide is built rounding in the manner of other veffels; but as her small breadth, and the ftraight run of her leeward fide, would infallibly make her overfet, a frame is laid out from her to windward to the end of which is fastened an hollow log, formed like a fmall boat. The weight of the frame is defigned to ballance the proa, and the fmall boat, which is always in the water, to prevent her overfetting to windward. In thort, the body of the proatis formed of two pieces joined end ways, and fewed together with bark : for no iron is used in her construction. She is about two inches thick at the bottom, which at the gunwale is reduced to lefs than one. The proa generally carries fix or feven Indians, two of whom are placed in the head and stern, who sheer the vessel alternately with a paddle, according to the tack the goes on, he in the stern being the steersman. The other Indians are employed either in baling out the water, which the accidentally thips, or in fetting and trimming the fail. These vessels fail most excellently on a wind, and with either end foremost, run from one of these islands to the other, and back again, only by thifting the fail, without ever putting about ; and by their small breadth, and the flatness of their lee-fide, are capable of lying much nearer the wind than any other veffel hitherto known.

# ROUND THE WORLD. The Centurion departed from Tinian on the 21st of

October, in the evening, when the eastern monsoon.

being fettled, the generally ran from forty to fifty

leagues a day. On the third of November they faw an illet or rock, and about an hour after, the island

called Botel Tobago Xima. Having doubled the

fouthern extremity of Formofa, which is in the lati-

tude of 21 deg. 15 min. north, they passed by the

rocks Vele Rete; but at this inftant, the people in

the Centurion were alarmed by an out-cry of fire in

the forecastle; upon which the whole crew immedi-

ately flocked together in the utmost confusion, fo

that for fome time the officers found it difficult to ap-

peafe the uproar; but the people being at length re-

duced to order, it was perceived that the fire proceed-

ed from the bricks in the furnace being overheated,

which had occasioned their communicating the fire to

the adjacent wood-work, but by pulling down the

brick-work it was eafily extinguished. In the even-

ing, they were furprized with the fight of what they

at first took to be breakers, but on a stricter examina-

tion, they were found to be only a great number of

fires on the island of Formofa, which they imagined

were intended by the inhabitants as fignals to invite

them to touch there. But they were too impatient to

about midnight they got fight of the main land of

China, at four leagues diffance, upon which they

brought the ship to, proposing to wait for the morning;

but before fun-rife they were furprized to find them-

felves in the midft of an incredible number of fishing-

boats, which feemed to cover the face of the fea, as

far as the eye could reach, most of them were man-

ned with five hands, and none with lefs than three ;:

and as they ran to the weftward, they found them as

numerous on every part of the coaft. The commo-

dore was at first in hopes of procuring a pilot from

reach the port of Macao to confent to this delay.

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them, to conduct the ship to Macao; but the people on board could not make them understand their meaning. What appeared most furprizing, was the in at-

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tention and want of curiofity obferved in this heid of fifthermen, who had doubtlefs never feen any fhip like the Centurion, and perhaps there was not one in all that fifthery, who had ever beheld an European veffel: but though many of the boats came clofe to the fhip, they did not in the leaft deviate from their courfe to regard it.

On the 5th of November at midnight, they first made the coast of China, and about two the next day, while they were steering to the westward within two leagues of the coast, and still furrounded by fishing vessels in as great numbers as at first, they perceived that a boat a-head of them waved a red flag and blew a horn, which was confidered by the people of the Centurion as a fignal made to them, either to warn them of some shoal, or to inform them that they would supply them with a pilot. Mr. Anson therefore immediately sent out the cutter to the boat to know their intentions, when it was found that this boat was the commodore of the whole fishery, and that the fignal was to order them all to leave off fishing, and to return on shore, which they instantly obeyed.

Being thus difappointed, they kept on their courfe, and the next day were a-breaft of a chain of iflands that firetch from eaft to weft, called the iflands of Lema; they are rocky and barren, and are fifteen or fixteen in number, befides many more between them and the main land of China. Being ftill furrounded by iffning boats, the commodore once more fent the cutter on board fome of them, to endeavour to procure a pilot, without effect. However, one of the Chinefe directed them by figns to fail round the weftermost of the iflands or rocks of Lema, and then to hale up, which direction they followed, and in the evening they came to an anchor.

The next morning a Chinefe pilot came on board the Centurion, and offered, in broken Portuguefe, to carry the fhip to Macao for thirty dollars. Thefe were immediately paid him, and they then weighed and made fail, but foon after feveral other pilots came on board,

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they first the next d within d by fifh. they per-a red flag ne people either to iem that r. Anfon the boat that this iery, and If fishing, beyed. ir course, of islands ls of Leen or fixthem and . nded by the cutprocure a Chinese rmoft of hale up, evening

on board ruese, to Thefe ehed and came on board,

board, who endeavoured to recommend themfelves by producing certificates from many European thips they had piloted in; but they still continued under the management of the Chinese whom they had first engaged. They now passed by a number of other islands; but the tides frequently fetting ftrongly against them, they were often obliged to come to an anchor, and on the 12th of November anchored in Macao road, and once more arrived at an amicable port, where they expected the fatisfaction of receiving letters from their relations and friends, and where their countrymen, who were lately arrived from England, would be able to answer the numerous inquiries they were prepared to make.

The city of Macao is fituated in an island at the entrance of the river of Canton, and was formerly rich, populous, and able to defend itfelf against the power of the adjacent Chinese governors; but is at present fo reduced, that the governor, who is nominated by the king of Portugal, fubfifts merely by the courtefy of the Chinese, who can starve the place, and dispossess the Portuguese whenever they please, which obliges the governor carefully to avoid giving them offence. The river of Canton, at the mouth of which this city lies, is the only Chinese port, to which European thips refort, and is a far more commodious harbour than Macao. But the commodore's apprehensions, that if he should infift on being treated upon a different footing than the merchantmen, he would embroil the East-India company with the regency of Canton, made him chuie rather to go to Macao, than to enter the port of Canton.

Mr. Anfon no fooner came to an anchor in Macao road, than he difpatched an officer with his compliments to the Portuguese governor, to defire his excellency's advice, in what manner it would be proper for him to act, to avoid giving offence to the Chinefe, which was a matter worthy of attention, as there were then four of our East-India ships in their power at Canton; particularly with respect to the duty usually paid.

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paic by fhips in that river, according to their tonnage ; for as men of war are exempted in every fo. reign harbour from paying any manner of port charges, Mr. Anfon thought it would derogate from the honour of his country to fubmit to this duty. In theevening the boat returned with two officers font by. the governor, who told Mr. Anfon, it was the governor's opinion, that if the Centurion entered the river of Canton, the duty would certainly be expected, and therefore, if he approved of it, he would fend him a pilot, who should conduct her into another fafe har. bour in the Typa, where the hip might be careened. and where the above mentioned duty would probably never be demanded. To this propofal the commodore agreed, and the next morning fleered under the direction of the Portuguese pilot, and after some difficulties, on account of the shallowness of the water, entered the harbour, which is formed by a number of islands, and is about fix miles distant from Macao. He here faluted the caffle of Macao with eleven guns, which were returned by an equal number.

As Mr. Anfon wanted both a fupply of provifions, and of naval flores for refitting the fhip, he the next day paid a vifit in perfon to the governor, and at hislanding, was faluted by eleven guns, which were returned by the Centurion. But though the governorfeemed inclined to do him all the fervice in his power, and told him, that he would do this privately, yethe frankly owned, that he could not furnifh him wish what he demanded, without an order from the viceroy of Canton, fince all the provisions and other neceffaries he received for himfelf and his garrifon, were by permiffion of the Chinefe government, who took care to victual him only from day to day, and were always able to oblige him to tubmit to their terms, by laying an embargo on his provisions.

Upon this declaration, Mr. Anfon refolved to go to Canton, to feek redrefs from the viceroy, and for that purpole hired a Chinele boat for himfelf and his attendants; but just when he was ready to embark, the Hoppo, g pfi

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Hoppo, or Chinese custom-house officer of Macao, refuled to grant a permit, and ordered the watermen not to proceed at their peril; and though the governor of Macao joined his interest to perfuade him, the -Hoppo continued inflexible. The next day Mr. Anfon told him, that if the permit was any longer refufed, he would man and arm the Centurion's boats, and asked the Hoppo, who he imagined would dare to . oppose their passage? Upon this threat the permit was granted, and Mr. Anfon arriving at Canton, confulted the fupercargoes and officers of the English fhips, how to procure an order from the viceroy for the neceffaries he wanted ; upon which they referred him to fome Chinefe merchants, who having cajoled him from day to day, by promifing to lay the flate of his affairs before the viceroy, and obtaining for him . whatever he defired, after reiterated excuses, and a month's delay, threw off the mask, and being closely pressed, declared, that they neither had, nor could make application to the viceroy, as he was too great a man for them to approach on any occasion. The . commodore now perceived, when too late, that he had been wrong in confulting fo much the interest of the East-India company, and therefore, after his return to the Centurion, wrote a letter to the viceroy, to inform him, that he was commander in chief of a fquadron of British ships of war, which had been cruizing for years past against the Spaniards, who were at enmity with the king his mafter, and that he was obliged to enter the port of Macao to ftop a confiderable leak in his ship, and to supply himself with . provisions and necessaries, in order to pursue his. voyage.

The letter being translated into the Chinese language, the commodore delivered it himself to the Hoppo, or chief officer of the customs at Macao, and defired him to forward it to the viceroy of Canton, with as much expedition as he could; but that officer seeming unwilling to take charge of it, the commodore took it again, and told him, that he would immedi-H.6. ately 9

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ately fend it to Canton in his own boat, and would give his officer politive orders, not to return without an aniwer from the viceroy. The Hoppo now perceiving that the commodore was in earnest, and fearing to be called to an account for his refusal, begged to be entrusted with it, and promised to procure an answer as soon as possible. Two days after, in the morning, a mandarin of the first rank, who was governor of the city of Janson, together with two mandarines of an inferior clafs, and a confiderable retinue of officers and fervants, came in eighteen half gallies, decorated with a great number of ftreamers, and attended with a band of music. The Centurion's boat was immediately difpatched to bring the principal mandarin on beard; and one hundred of the most likely people of the crew were uniformly dreffed in the regimentals of the marines, and drawn up under arms on the main deck against his arrival. On his entering the ship, he was faluted by the drums and trumpets, and paffing by the new formed guard, was met by the commodore on the quarter-deck; who conducted him to the great cabbin. The mandarin there explained his commission, and told the commodore, that he had brought with him two Chinefe carpenters, to examine the flate of the fhip; and the neceffary infpection being made, they declared, that it was impossible for the Centurion to proceed to fea without being refitted. Upon which the mandarin expressed himself fatisfied with the account given in the commodore's letter. This mandarin appeared to be a perfon of confiderable parts, and endowed with more franknefs and honefty than is generally to be found among the Chinefe. He was alfo very curious and inquifitive, viewed every part of the ship with extraordinary attention, and appeared greatly furprized at the largeness of the lower deck guns, and at the weight and fize of the fhot. The commodore obferving his aftonishment, seized this opportunity to convince the Chinese of the prudence of granting all his demands in the most ample and speedy manner. He therefore

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therefore complained of the proceedings of the officers of the cuftom-houfe of Macao, who had prevented his being supplied with fresh provisions, and then telling the mandarins, that as they had informed themfelves of his wants, and were eye-witneffes of his force, they must be fatisfied that his defire of having the government's permission to purchase what he wanted, was not because he had no power to supply himself, fince he prefumed, they were convinced that the Centurion alone was capable of deftroying the whole navigation of the port of Canton, or any other port in That this, it was true, was not the manner China. of proceeding between nations in friendship with each other ; but it was also true, that it was not customary for any nation to fuffer the ships of their friends to starve and fink in their ports, when those friends only. defired liberty to lay out their money. That they must confess, he and his people had hitherto behaved with great modefty and referve ; but as his diftreffes were every day increasing, famine would at last prove too firong for any reftraint, and necessity in all countries was acknowledged to be fuperior to every other That therefore, if by the delay of fupplying law. him with provisions, his men should, from the impulse of hunger, be obliged to turn cannibals, and to prey upon their own species, it was easy to be forefeen, that independent of their friendship to their comrades, they would, in point of luxury, prefer the plump well fed Chinefe, to their own emaciated ship-The first mandarin acquiesced in the justness mates. of this reasoning, and promised on his arrival at Canton, to call a council of mandarins, and faid, that he did not doubt but on the representation he should make on what he had feen, they would all be of the fame opinion as himfelf, and that every thing he demanded would be feedily granted. That with regard to the complaint of the cuftom-house of Macao, he would rectify it immediately by his own authority; and then defiring a lift to be given him of the provifions neceflary for the ship for one day, wrote a permit

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mit under it, and delivered it to one of his attendants, with orders to fee that quantity fent on board every morning early, and this order was punctually complied. with.

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This affair being regulated, the commodore invited. him and the two other mandarins to dinner, but they were much embarrassed with their knives and forks. After some fruitless attempts to make use of them, in which they appeared extremely aukward, one of the attendants cut their meat for them in fmall pieces; however, notwithstanding the difficulty they found in. complying with the European manner of eating, they feemed to be no novices at drinking. The commodore exculed himfelf, under the pretence of illnefs, but there being another gentleman prefent, of a florid complexion, the mandarin clapped him on the shoulder, and told him by the interpreter, that he was fure he could not plead fickness, and therefore infitted on his bearing him company; and that gentleman perceiving, that after they had dispatched four or five bottles of Frontiniac, the mandarin was still unruffled, ordered a bottle of citron water to be brought, which the Chinese feemed much to relish, and this being near fin fhed, they arole from table, in appearance, cool and undifordered, and Mr. Anfon having according to cuftom, made the mandarin a prefent, they all departed in the fame veffels in which they came.

Mr. Anfon waited with great impatience for the refolution of the council, and the proper licences to enable him to refit the fhip; but notwithftanding the favourable difposition of the mandarin governor, feveral days elapsed before he had any advice from him, and Mr. Anfon was privately informed, that there were great debates in council upon this affair. However, on the fixth of January, the mandarin, who was the commodore's advocate, fent the viceroy of. Canton's warrant for refitting the Centurion, and for fupplying her people with all they wanted; and having now the neceflary licences, a number of Chinefe carpenters and fmiths went on board the next day, to treat

creat about the work they were to perform. They at first asked the value of 10001. Sterling for repairing the ship, the mass and boats; which the commodore thinking unreasonable, strove to persuade them to work by the day; but this they would not hearken to; but it was at last agreed, that the carpenters should receive the value of about 6001. For their work, and that the smiths should be paid for their iron work by weight, at the rate of near 31. per hundred, for the small work. and 21. 6s. for the large.

The commodore now exerted himfelf in order tocant work compleated, and dispatched. get this '... his first heue ant to Canton to hire two junks, one of which was intended to heave down by, and the other to ferve as a magazine for the ammunition : at the fame time the ground was levelled on one of the neighbouring islands; a large tent pitched for lodging the lumber and provisions, and near 100 Chinese caulkers were foon fet to work on the decks and fides. of the ship; but though they worked very well, they were far from being expeditious. However, on the the 3d of. March, the paying and theathing the bottom was compleated, to their great joy, fince not only the fatigue of careening had been confiderable, but the crew had been apprehensive of being attacked by the Spaniards, while the fhip was thus incapable of defence. Indeed their fears were not groundless, for they were afterwards informed by a Portuguese veffel, that the Spaniards at Manila had learned that the Centurion was in the Typa, and intended to careen there, upon which the governor had fummoned his council, and made a propofal to burn her while fhe was careening, which, if properly conducted, might have been accomplished. It was also'reported that the scheme was approved, and that the captain of a vessel had actually undertaken it for 40,000 dollars, which he was not to receive unless he fucceeded; but the governor pretending that there was no treasure in the royal cheft, infified that the money should be advanced by the merchants, and they refuting to comply with the demand, the affair was dropped.

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nvited it they forks. em, in. of the pieces ; und in. , they nodore s, but id comoulder, lure heon his erceivbottles orderich the g near e, cool ding to all de-

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The Centurion was no fooner righted, than the crew took on board her powder and ammunition, and fet about repairing the fore-maft; but while they were thus employed, they were alarmed on the 10th of March, by a Chinese fisherman, who pretended, that he had been on board a large Spanish ship off the Grand Ladrone, and that there were two more in company; and added, that he had brought one of their officers to Macao, and that boats went off early in the morning from Macao to him. The better to gain credit to this ftory, he defired no money if his information should not prove true. It was prefently believed that this perfon was come with a view of burning the fhip. Upon which the commodore immediately prepared his cannon and fire-arms for her defence; and his pinnace and cutter being now in the offing, he let them know the advice he had received, and ordered them to keep a first look out; but no Spanish ship ever appeared, and the commodore was foon convinced that the whole flory was a fiction.

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In the beginning of April, the ship was new rigged, her provisions and water were flowed on board, and the fitted for the fea, before which time the Chinefe had been very uneafy at her stay. At length two mandarin boats came on board from Macao, to preis the commodore to leave their port, and this having been often urged before, though there had been no reason to suspect Mr. Anson of delay, he, at this last message, defired them to give him no farther trouble, for he would go when he thought proper, and no fooner. Upon this they prohibited all provisions being carried on board, and took fuch care to inforce this order, that nothing could be purchased at any price whatsoever. The Centurion however weighed from the Typa on the 6th of April, and having got into Macao road, compleated her water as the passed along, and her whole business being finished by the 19th, the weighed and ftood to fea.

It ought to be observed, that soon after their first arrival at Macao, captain Saunders being charged with dispatches from the commodore, took his passage to Eng.

England on board a Swedish ship, and that several other officers had obtained the commodore's leave to return home, and had embarked on board some of the East-India company's ships.

The commodore before his departure had entered twenty-three men, most of whom were Lascars or Indian failors, and the rest Dutch. While he was at Macao, he gave out that he was bound to Batavia, and thence to England, and though the westerly monfoon was fet in, and rendered that passage in a manner impracticable, yet he expressed such confidence in the strength of his ship, and the skill of his men, that he raifed a belief, not only among his own crew, but among the people at Macao, that he intended to try that unufual experiment. But his real defign was to return to the Pacific Ocean, and to cruize off Cape Espiritu Santo, on the island of Samal, for the Manila ships, for he supposed that there would that year be two, on account of his having prevented one of them from putting to fea the preceding year. Therefore being clear of the coast, he summoned all his people on the quarter-deck, and informed them of his refolution; told them that he would chuse a station where he could not fail of meeting with the two Manila ships, and notwithstanding their being stout vessels and full manned, yet, if his own people behaved with their usual spirit, he was sure that he fhould prove too hard for them both, and that one of them at least would not fail of becoming his prize. The men received the commodore's speech with great joy, expressed their approbation by their hearty cheers, and declared their refolution to fucceed or perish whenever the opportunity offered. Their hopes, which on their departure from the coaft of Mexico had entirely fubfided, were again revived, and they were all firmly perfuaded, that they fhould take the galleons, and return home enriched with the fpoils of the enemy.

On the first of May they faw part of the island of Formofa, and on the fourth discovered the Bashee islands, which have hitherto been laid down twentyfive leagues too far to the eastward; for, by their obfervations,

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fervations, they found the middle of these islands to be in 21 deg. 4 min. north latitude.

On the 20th of May at noon, they first discovered Cape Espiritu Santo, which appeared of a moderate height, with feveral round hummocs upon it. But as they knew that there were centinels placed upon this cape to make fignals to the Acapulco fhip, when the first falls in with the land, the commodore, when at eleven leagues diffance, tacked, ordered the top-gal. lant fails to be taken in, to prevent being discovered. refolving to cruize for the galleons, between the latitude of 12 deg. 50 min. and 13 deg. 5 min. the cape itfelf, according to their observations, lying in 12 deg. 40 min. north latitude. As there was now but fmall employment for the crew, they were ordered by the commodore to be exercised almost every day, in working the great guns, and in the use of their small arms, which had, more or lefs, been his practice at every convenient opportunity, during the whole They were, indeed, taught no more of the voyage. manual exercise, than the shortest way of loading with cartridges, but were constantly trained to fire at a mark, which was generally hung at the yard-arm, and as fome little reward was given to the most expert, the whole crew were become extremely skilful; for befides an uncommon readinels in loading, they were all of them good markimen.

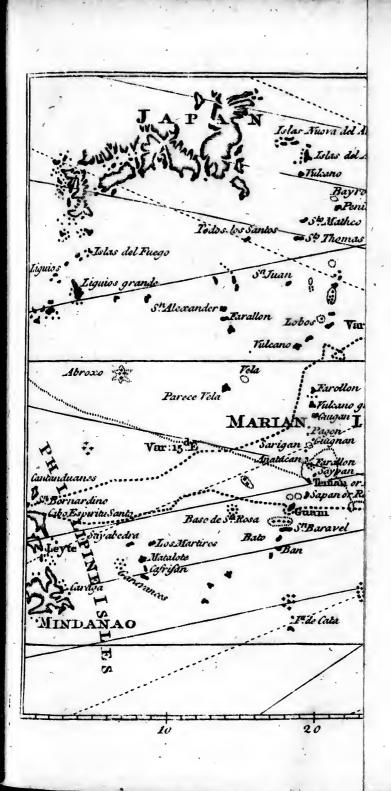
The Centurion having arrived off Cape Efpiritu Santo, and the galleons being expected, the commodore made all the neceflary preparations for receiving them, and was at the fame time follicitous to keep at fuch a distance from the cape as not to be discovered. But it has fince appeared, that in fpite of all his care, he was feen from the land, and advice of this was fent to Manila, where it- was at first disbelieved, but upon repeated intelligence of his being again feen, the merchants were alarmed, and application being made to the governor, he undertook to fit out a force, confifting of two ships of 32 guns, one of 20, and two floops of 10 guns each, to attack the Centurion in her station, the merchants being to supply the necessary fums. Some

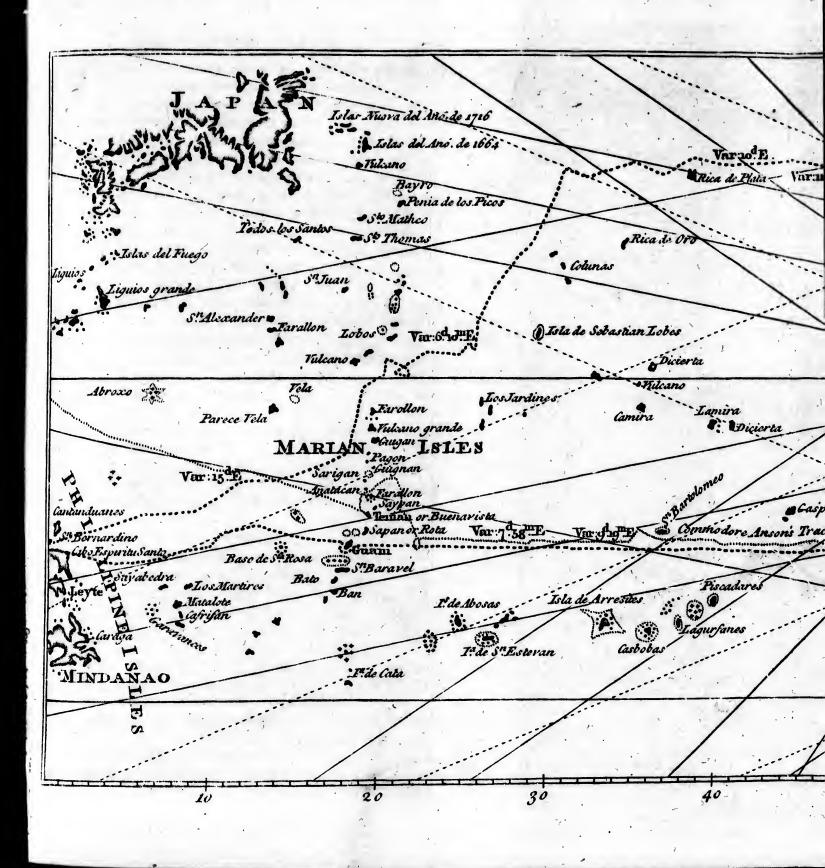
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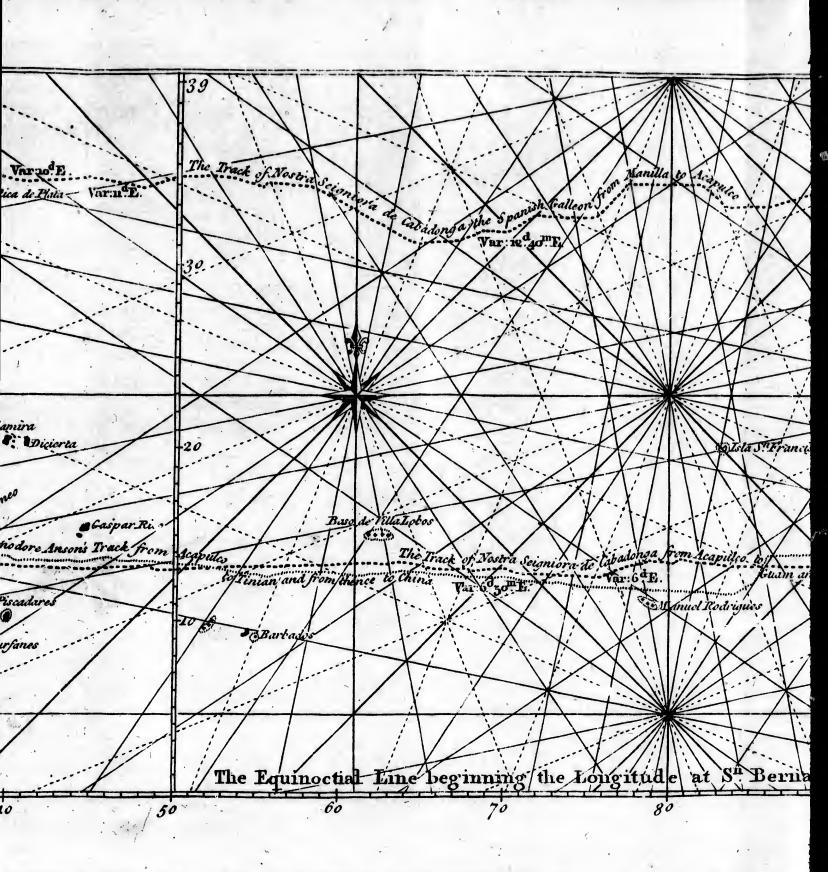
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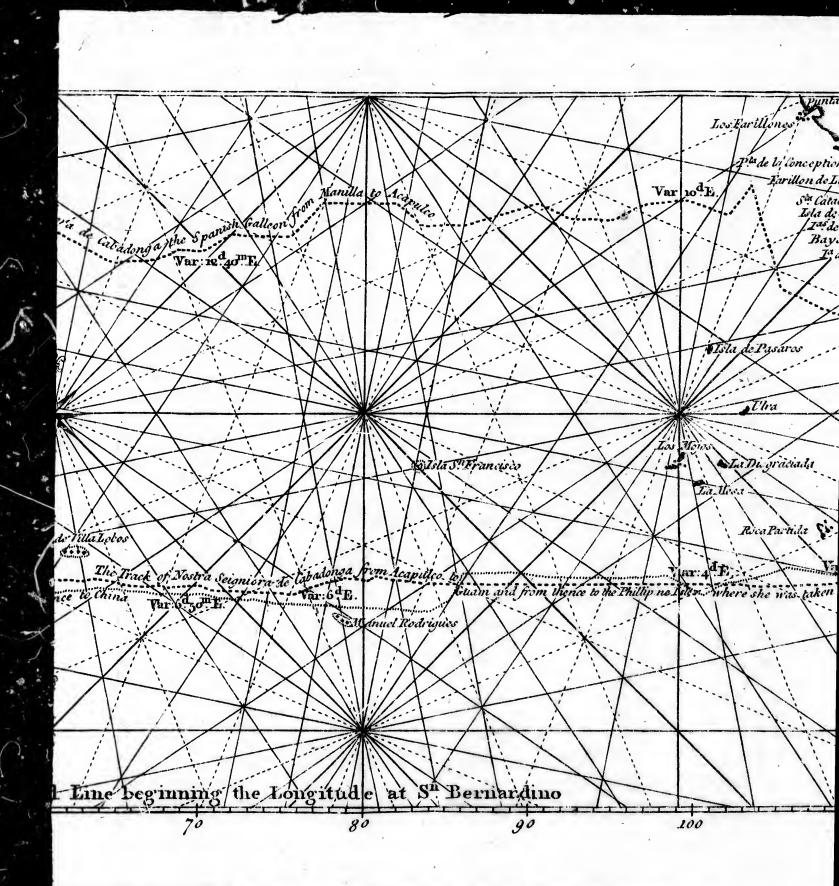
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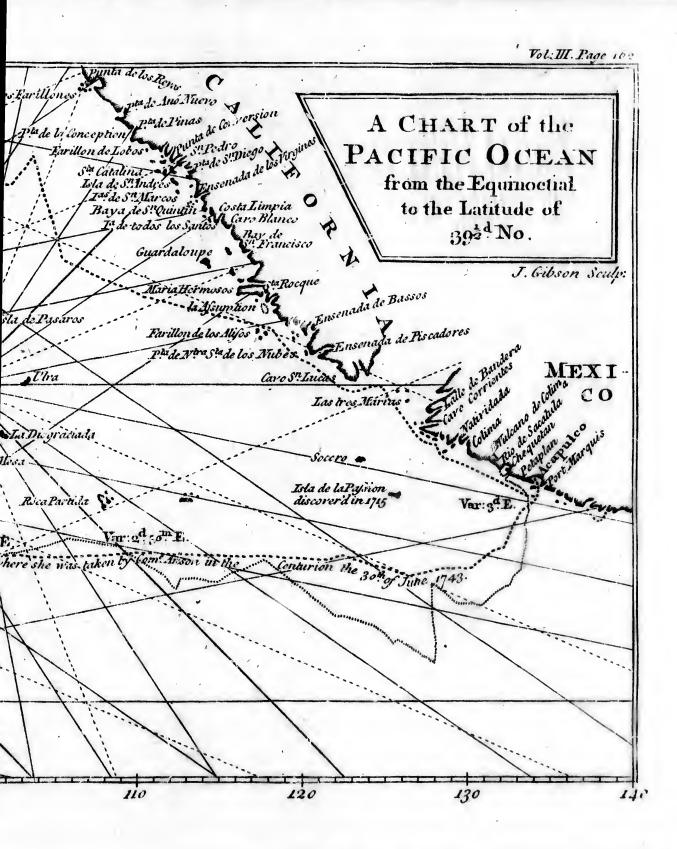
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of these vessels actually weighed, but the principal ship not being ready, and the monstoon being against them, the governor and the merchants disagreed, which occasioned the enterprize to be laid aside.

The impatience of the commodore's people daily increased, in proportion as the month of June advanced. But at length the laft day of June new file arrived, when the certainty of their feeing thefe veffels dwindled down to a mere poffibility. But the next day they were relieved from their uncertainty; for at fun-rife, they discovered a fail from the masthead. A general joy inftantly fpread through the whole ship, for they did not at all doubt but this was one of the galleons, and they expected foon to defery the other. The commodore immediately flood towards her, and at half an hour after feven, she was visible from the Centurion's deck, at which time the galleon fired a gun, and took in her top-gallant fails, which was supposed to be a fignal to her confort to haften up, and therefore the Centurion to amufe her, fired a gun to leeward. During all this time the galleon did not change her courfe, but to the commodore's furprize, bore down upon him ; for he could hardly believe, what afterwards appeared to be the cafe, that fhe knew his fhip to be the Centurion, and refolved to fight him.

About noon the galleon hauled up her fore-fail, and brought to on her top-fails, hoifting Spanish colours, and having the standard of Spain flying at the maintop-gallant-mass head. Mean while Mr. Anson picked out about thirty of the best marksmen, whom he distributed into his tops, and as he had not hands enough left to quarter a sufficient number in the cuftomary manner to each gun, he on his lower tire fixed only two men to each gun, who were to be folely employed in loading it, while the rest of his people. were divided into different gangs of ten or twelve men each, who were to be continually moving about the decks, to run and fire such guns as were loaded, by which management he was able to make use of all.

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his guns, and instead of whole broad-fides with intervals between them, to keep up a conftant fire without intermiffion, from which he hoped to procure great advantages : for it is usual with the Spaniards, when they see a broad-fide preparing, to fall down upon the decks, and to continue in that posture till it is given; after which they rife again, and thinking the danger to be for some time over, fire with great briskness till another broad-fide is ready ; and therefore firing gun by gun rendered this impossible. The Centurion now approached the galleon apace; but feveral fqualls of wind and rain often obscured her from their fight. However, when it cleared up, they perceived her refolutely lying to. About one o'clock the Centurion being within gun-fhot of the enemy, hoisted her broad pendant and colours, and the commodore perceiving that the Spaniards had till then neglected clearing their ship, and were throwing their cattle and lumber overboard, he gave orders to fire upon them with their chace guns to diffurb them in their work, and prevent their compleating it, though he had before given general directions not to engage before they were within piftol-fhot. The galleon infantly returned the fire with two of her ftern chace; and the Centurion getting her fprit-fail-yard fore and aft, that if neceffary, fhe might be ready for boarding; the Spaniards in a bravado, alfo rigged their sprit-fail fore and aft. The Centurion soon after came a-breaft of the enemy within piftol-fhot, when the engagement began in earnest, and for the first half hour Mr. Anfon over-reached the galleon, and lay on her bow, where, from the wideness of his ports, he could traverfe almost all his guns upon the enemy, while the galleon's could bring only a part of her's to At the beginning of the action, the mats with bear. which the galleon had fluffed their netting, took fire, and burning violently, blazed up near half as high as the mizen-top. This accident, which was supposed to be caufed by the Centurion's wads, filled the enemy with the utmost terror, and also alarmed the commodore,

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modore, who was in pain, from the apprehension of the galleon's being burned, and from the poffibility of his fuffering by her driving on board him. The Spaniards however, at last freed themselves from the fire, by cutting away the netting, and tumbling the whole heap which was in flames into the fea. Mean while the Centurion kept her first advantageous pofition, firing her guns with great brifknefs and regularity, while the galleon's decks lay open to their topmen, who having at their first volley driven the Spaniards from their tops, made prodigious havock with their small arms, killing or wounding every officer, but one, that appeared on the quarter-deck, and in particular the general of the galleon himfelf. But when the Centurion had continued in this advantageous fituation about half an hour, the loft the fuperiority she had gained by it, and was close along-fide of the galleon, who continued firing brickly for near one hour longer; yet in this posture, the commodore's grape-fhot fo effectually fwept their decks, and the number of their flain and wounded became fo confiderable, that they began to fall into great diforder, and the fhips were fo near, that the Spanish officers were feen running about with much affiduity to prevent the men from deferting their quarters. But their endeavours were vain, for after they had, as a last effort, fired five or fix guns, with more judgment than ufual, they fubmitted; and as the galleon's colours were in the beginning of the action finged off the enfign staff, she struck the standard at her main-top-gallant-mast-head.

This valuable prize, which amounted to near a million and a half of dollars, was called the Nostra Signora de Cabadonga, and was commanded by Don Jeronimo de Montero, a Portuguese, who was an officer diftinguisted by his skill and courage. The galleon was considerably larger than the Centurion, and had 550 men, and 36 guns mounted for action, befides 28 pedreroes in her gunwale, quarters, and tops, each of which carried a four pound ball. She had 67 men

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vith intere without cure great rds, when upon the is given; he danger ifknefs till firing gun turion now fqualls of their fight. ed her re-Centurion hoisted her lodore perneglecied their cattle ) fire upon m in their though he engage begalleon intern chace; rd fore and for boardrigged their foon after -fhot, when the first half and lay on his ports, he the enemy, t of her's to in mats with g, took fire, If as high as as supposed led the enehed the commodore,

men killed in the action, and 84 wounded, while the Centurion had only two killed, and a lieutenant and 16 wounded, all of whom recovered, except one. It is impossible to describe the transport on board, when after numerous disappointments, they at last faw their wifnes accomplifhed. But this fudden joy was on the point of being as fuddenly damped by a most dread. ful accident, for the galleon had no fooner ftruck, than one of the lieutenants coming to congratulate the commodore on his prize, whifpered him, that the Centurion was dangeroufly on fire near the powderroom, Mr. Anfon received this dreadful news without any apparent emotion, and taking care not to a. larm his people, gave the necessary orders for extinguifhing the fire, which was happily done in a fhort time, though its appearance at first was extremely terrible. Some cartridges had been blown up by accident between decks, and the blaft had communicated its flame to a quantity of oakum in the afterhatchway, near the powder-room, where the imokeof the oakum occasioned the apprehension of a more extended and dreadful conflagration, and even the hopes of avoiding its fury, by escaping on board the prize had vanished; for, at the same instant, the galleon fell on the flarboard quarter of the Centurion; though fhe was happily cleared, without doing or receiving any confiderable damage.

Before night Mr. Saumarez, the commodore's fift lieutenant, fent all the Spanish prisoners on board the Centurion, except such as were thought most proper to be retained to affist in navigating the galleon, when Mr. Anson learned from some of the prisoners, that the other Manila ship, which he had the year before kept in the harbour of Acapulco, had set sail much earlier than usual, and had probably reached the port of Manila some time before the Centurion arrived off Cape Espiritu Santo, so that notwithstanding Mr. Anson's present success, he had reason to regret his loss of time at Macao, which had prevented his taking both these rich prizes. dia m nu m ret ca

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The commodore ordered the treasure to be immediately removed into the Centurion, and was under much concern about fecuring the prisoners, their numbers amounting to double the number of his own men, which being done, the commodore resolved to return to the river of Canton, and on the 11th of July came to an anchor off the city of Macao.

The particulars of the cargo of the galleon were by this time afcertained, and the was found to have on board 1,313,843 pieces of eight, and 35;682 ounces of virgin filver, befides fome cochineal, and a few other commodities; whence it appears that the whole treafure taken from the Spaniards by the Centurion, was not much fhort of 400,0001. independent of the fhips and merchandize which fhe had either burned or deftroyed, which amounted to 600,0001. more, fo that the whole damage done the enemy by Mr. Anfon's fquadron exceeded a million iterling, befides the great expence of the court of Spain of fitting out Pizarro, and the lofs of the men of war employed in that expedition.

On the 14th of July the Centurion caft anchor fhort of Bocca Tigris, which is a narrow paffage that forms the mouth of that river, and proposed to run through it the next day as far as Tiger island, where there is a very fafe road; but while the Centurion and her prize were thus at anchor, a boat was fent by the mandarin, who commands the fort at Bocca Tigris, to enquire what the fhips were, and whence they came. Mr. Anfon told the officer, that his own thip was a man of war belonging to the king of Great-Britain, and the other a prize he had taken. That he was going into Canton river to thelter himfelf against the approaching hurricanes, and that he fhould fail to England as foon as the monfoon shifted. The officer then defired an account of his force, which he was to fend to the governor of Canton; but being told that there were in the Centurion between three and four hundred barrels of powder, and four hundred firelocks, he thrugged up his thoulders, and appeared terrified at the

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vhile the nant and one. It rd, when faw their as on the oft dread. er struck, gratulate that the e powderws withnot to afor extinin a fhort extremely up by acnmunicatthe aftere fmoke of more exthe hopes the puze alleon fell hough the eiving any

dore's firft board the noft proper con, when ners, that ear before fail much id the port arrived off g Mr. Anet his lofs his taking 167

the bare recital, faying, That no fhips ever came into Canton river armed in that manner, and feemed a. mazed at Mr. Anfon's expecting to be exempted from all the duties paid to the emperor by the fhips that enter his ports, and it is fuppofed that he gave private directions to the Chinese pilot not to carry the commodore through the Bocca Tigris.

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The narrow paffage called the Bocca Tigris, is lit. tle more than musket-shot over, and formed by two points of land, on each of which there is a fort: that on the starboard fide being a battery on the water's edge, with eighteen embrasures, but no more than twelve iron cannon mounted, which feemed to be four or fix pounders. The fort on the larboard fide is a large cafile, fituated on an high rock, and did not feem to exceed fix pounders. These defences the Chinese had imagined sufficient to prevent an enemy from forcing his way through, but would have been incapable of giving any obstruction to Mr. Anfon's passage. However, the pilot, after the Chinese officer had been on board, refused at first to take charge of the fhip, without leave from the forts; but it being neceffary to get through without delay, for fear of the bad weather, which was hourly expected, the commodore weighed on the 15th, ordered the pilot to carry him by the forts, and threatened him, that if the ship run a-ground, he would instantly hang him up at the yard-arm. Upon which the pilot, terrified by these threats, carried the ship fafely through, the The poor forts not attempting to dispute the passage. pilot, however, did not escape the refentment of his countrymen, for on his going on fhore, he was fent to prison, and rigorously disciplined with a bamboa. He however afterwards went to Mr. Anfon, to desire fome reward for the the chaftifement he had fuffered, of which he bore very evident marks, when Mr. Anfon pitying his fufferings, gave him an handfome re-The mandarin who commanded the forts, compence. was inftantly turned out of his place, and carried to Canton, where it was expected that he would be feverely

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gris, is litned by two a fort: that the water's more than ed to be four rd fide is a and did not lefences the it an enemy l have been Mr. Anfon's Chinese offitake charge ; but it be-, for fear of xpected, the d the pilot to him, that if ly hang him ilot, terrified through, the . The poor tment of his ie was sent to bamboa. He n, to desire had fuffered, hen Mr. Anhandsome reded the forts, and carried to would be feverely

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vercly punished for suffering the ships to pass by.

On the 16th of July, Mr. Anfon fent his fecond lieutenant to Canton with a letter to the viceroy, to inform him of the reafon of the Centurion's putting into that port, and that the commodore proposed to pay his excellency a vifit. The lieutenant had a very civil reception, and was promifed that the next day an answer should be sent to the commodore. Mean while, Mr. Anfon gave leave to feveral of the officers of the galleon to go to Canton, on a promife of their returning in two days. When these prisoners got thither, they were fent for and examined by the regency, upon which they had the honefty to declare, that as the kings of Great Britain and Spain were at war, they had proposed to take the Centurion, and with that view had bore down upon her; but that the event had been contrary to their hopes. And being afterwards questioned as to their usage on board, they frankly acknowledged, that the commodore had treated them much better than they believed they fhould have treated him, had he fallen into their hands. This confession from an enemy had great weight with the Chinese, who had hitherto considered Mr. Anson rether as a lawlefs freebooter, than as one commiffioned by the flate for the revenge of public injuries. But now changing their opinion, they confidered him as a very important perfon. In the examination there were two circumstances, which, in the opinion of the Chinefe, appeared extremely fingular; the mandarins therefore alked the Spaniards, how they came to be overpowered by fo inferior a force, and how it appeared, fince the two nations were at war, they were not put to death when they fell into the hands of the English ? To the first of these questions, the Spaniards answered, that though they had more men than the Centurion, yet she being folely intended for war, was greatly superior in the fize of her guns, and in many other articles, to the galleon, which was a veffel fitted out principally for trade; and as to the fecond en-Vol. 111. quiry,

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quiry, they observed, that amongst the nations of Europe, it was not customary to put those to death who submitted; though they readily acknowledged, that the commodore, from the natural bias of his temper, had treated both them and those of his countrymen, who had been formerly in his power, with unufual courtefy, much beyond what was expected, or than was required by the customs established between nations at war. With these replies the Chinese were fatisfied, and from them entertained very favourable fentiments of the commodore.

In the morning of the 20th of July, three mandarins, with a vaft retinue in a great number of boats, came on board the Centurion, and delivered to the commodore an order from the viceroy of Canton, for a daily fupply of provisions, and for pilots to convey the fhips up the river as far as the fecond bar. They alfo delivered him a meffage from the viceroy, in anfwer to his letter; in which he defired to be excufed from receiving the commodore's vifit, during the exceffive heat of the weather, but that he fhould be glad to fee him in September.

The mandarins having delivered their mcffage, began to talk to the commodore on the duties to be paid by his fhips; but he immediately let them know, he would never fubmit to any demand of that kind, and that as he did not come to trade with them, he could not be deemed within the meaning of the emperor's orders; and added, that no duties were ever demanded of men of war by nations accuftomed to receive them; and that he was exprefly forbid, in the orders he had received from his mafter, to pay any acknowledgment for his fhip's anchoring in any port whatever. t b

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The mandarins then obferved, that they had another affair to mention, and follicited him to releafe the prifoners he had on board the galleon, obferving, that the viceroy of Canton apprehended, that the emperor his mafter would be difpleafed, if he fhould be informed, that perfons who were his allies, and carried

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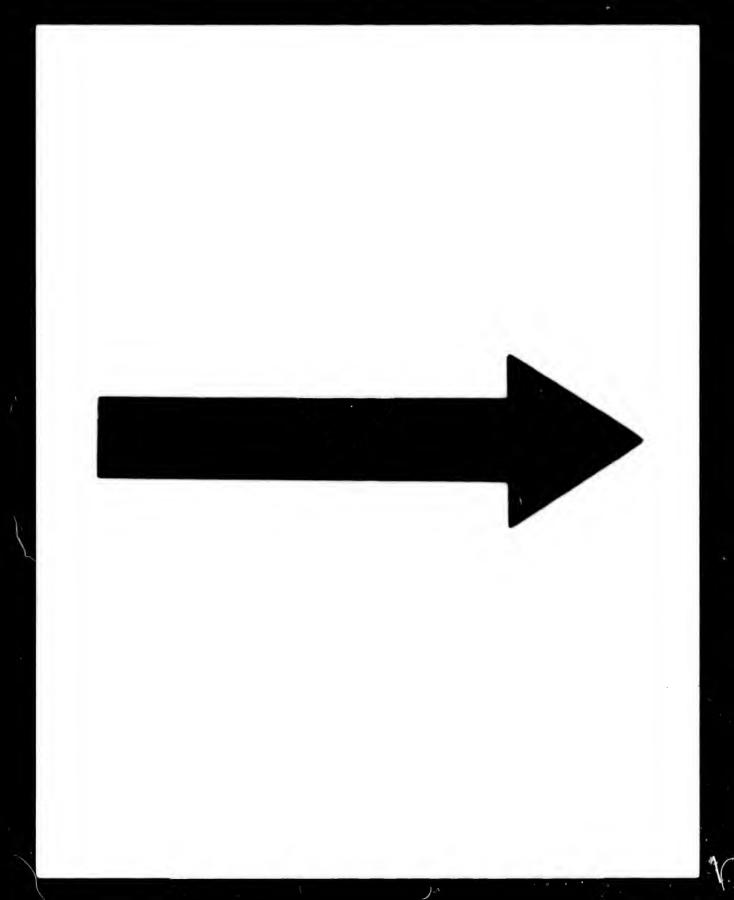
## ROUND THE WORLD.

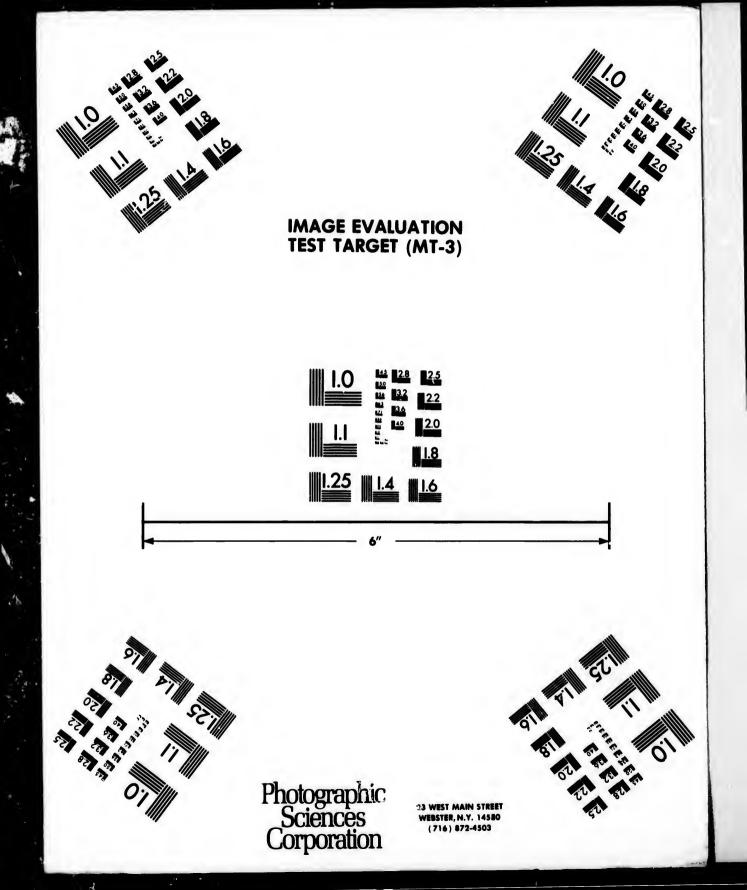
carried on a great commerce with his fubjects, were under confinement in his dominions. But though Mr. Anfon was extremely defirous of getting rid of the Spaniards, he at first, to enhance the favour, raifed fome difficulties, but at last fuffering himself to be prevailed on, he told the mandarins, that, to shew his readiness to oblige the viceroy, he would release the prisoners whenever they would order boats to fetch them off. This affair being thus adjusted, the mandarins departed. A few days after, two Chinese junks were fent for them, when the commodore difmissed them all, and as they were to be carried to Macao, allowed them eight days provisions for their fublistence while they fell down the river.

Though the commodore found no difficulty in purchafing provisions for the daily confumption of his men, yet he was under much perplexity about laying in fuch a large quantity, both of provisions and naval flores, as would be neceffary to carry him to England. There were indeed people at Canton, who had engaged to furnish him with bifcuit, and whatever elfe he wanted; but after being affured from day to day that all was ready, and would be immediately fent on board, he had the vexation to be informed, that no order had been procured from the viceroy to furnish him with naval flores; that there was no bifcuit baked, nor any of the articles which had been promifed him in readiness.

It is, perhaps, impoffible to account for the infincerity of the Chinefe in this particular. However, Mr. Anfon found by experience, that in artifice, falfhood, and avarice, many of the Chinefe are fcarcely to be paralleled by any other people upon earth, which will be fufficiently evident, from the following fhameful inflances of the fraudulent and felfish turn of temper peculiar to that nation.

While the commodore first lay at Macao, one of his officers who had just recovered from a fit of illnefs, defired leave to take a walk every day upon a neighbouring island, which he imagined would greatl 2 ly







ly contribute to the recovery of his ftrength. Though the commodore would have perfuaded him from it, yet the importunity of the officer prevailed, and the boat was ordered to carry him thither; but the fecond day of his taking this exercife, he was affaulted by a number of Chincle, who had been heeing rice in the neighbourhood, who ftruck him with the handles of their hoes, till they had laid him on the ground incapable of refiftance, and then robbed him of his fword, his money, watch, gold-headed cane, hat, fnuff-box, fleeve-buttons, and feveral other trinkets. Mean while, the boat's crew being without arms at a fmall diffance, one of them flew on the fellow who had the fword, and wrefting it out of his hands, drew it, and was preparing to run fome of the Chinese through the body; the officer immediately ordered him to defift, thinking it more prudent to fubmit, than to involve his commander in a quarrel with the Chinese governor; which was the more admired, as this gentleman was known to have an uncommon spirit, and to be of an hasty temper. By this means the Chinese recovered the sword, and carried off their whole booty unmolested. No sooner were they gone, than a Chinefe, who had the air and appearance of a gentleman, rode an horfeback to the fea-fide, and by his figns feemed to commiferate the officer; but though he was wonderfully officious in getting him into the boat, he was fhrewdly fuspected of being an accomplice in the robbery.

The officer at his return reported what had paffed to Mr. Anfon, and he immediately complained of it to a mandarin who attended to fee the fhip fupplied with provifions. The mandarin found fault with the boat's going on fhore, but promifed, that if the robbers could be found, they fhould be punifhed; it however plainly appeared, that he would give himfelf no trouble about them. A confiderable time afterwards, one of the principal thieves was feen in a provifionboat along-fide the fhip, and orders being immediately given to feize him, he was taken on board. The robber

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Though from it, , and the it the feaffaulted eing rice the han-1 on the bbed him led cane, ral other ing withflew on it out of n some of nmediaterudent to a quarrel more adive an unnper. By and car-No fooner he air and ck to the ferate the fficious in fuspected

had passed ned of it p supplied with the the rob-; it howimfelf no fterwards, provisionnmediaterJ. The robber robber on his being first apprehended, expressed such fright in his countenance, that it was feared he would have died upon the spot, and the commodore declaring to the mandarin who attended the fhip, that he would not deliver up the robber, but would himfelf order him to be shot; the mandarin instantly put off the magisterial air, with which he had at first demanded him, and begged his release in the most abject terms; when the commodore appearing inflexible, in lefs than two hours there came on board five or fix of the neighbouring mandarins, who joined in the fame intreaties, and offered a large fum of money for the fellow's liberty. While they were thus folliciting, it was discovered, that the most assiduous mandarin was the very gentleman who rode up to the officer after the robbery, and who pretended to be fo highly difpleased with the villainy of his countrymen. It was allo found on further inquiry, that he was the mandarin of the island, and had, by the authority of his office, ordered the peasants to commit that act of violence. Hence arole his extraordinary vigilance, and from fome cafual hints it appeared, that he and his brethren, every one of whom had been privy to the action, were terrified with the apprehension of being called before the tribunal of Canton, where they would be immediately stripped of all they were worth. Mr. Anfon entertained himfelf for fome time with their perplexity, rejected their money with fcorn, appeared inexorable to their prayers, and gave out that the thief should be shot ; but at last suffered himself to be perfuaded, and as a favour released his pilfoner, though not till the mandarin had collected and returned all that had been taken from the officer, even to the minutest trifie.

But the avarice of the Chinese, notwithstanding the good intelligence which subfifts between the magistrates and criminals, frequently prompts them to defraud the perfons by whom they are protected of the fhare of the pillage. A thort time after the above transaction, the mandarin attendant on the ship being relieved by. another,

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another, the commodore loft a top-maft from his flern, which he had borrowed at Macao, and being extreme. ly defirous to recover it, offered a confiderable reward to any who would bring it again. Soon after he was informed by the mandarin, that fome of his attendants had found it, and defired the commedore to feed his boats for it, which being done, the mandarin's people received the reward. But befides this, the commodore had told the mandarin, that he would make him a prefent for his care in directing it to be fearched for. and accordingly gave his linguist fome money, with orders to deliver it to the mandarin; but the linguist being ignorant that a future prefent had been promifed kept the money himfelf. However, the mandarin confiding in Mr. Aufon's promise, took occasion one morning to admire the fize of the Centurion's- mails, and from thence made a digression to the top-mail, which had been loft, and asked Mr. Anfon, if he had not got it again. Mr. Anfon foon perceived what he aimed at, and inquired, if he had not received the money from the linguist, and finding he had not, offered to pay him immediately ;, but this the mandarin refuled, having fome more important affair in view. For the next day the linguist being feized, was, fined all he had got in the commodore's fervice, which was fupposed to be little less than 2000 dollars, and was befides fo feverely baftinadoed, that it was a wonder. he escaped with his life. But when the commodore. to whom he afterwards came a begging, upbraided him with his folly in rifking the fevere chaftifement, and the loss of all he was worth, for the fake of fifty. dollars, of which he had defrauded the mandarin, he had no other excuse to make, but crying in his broken jargon, " Chinese man very great rogue truly; but have fashion no can help."

There would be no end of recounting all the frauds, extortions, and artifices practifed by these felfish people on the commodore. As the method of baying provisions in China is by weight, they used the most incredible methods to augment the weight of what they they fold to Mr. Anfon. Thus a large quantity of fowls and ducks being bought for the ship's flore, the greatest part of them presently died, which alarmed all on board from the apprehension of their being poifoned; but on examination it was found to be owing to their being crammed with stones and gravel to increase their weight; the quantity thus forced into most of the ducks amounting to ten ounces in each. The hogs bought ready killed, had water injected into them for the fame purpole, fo that a carcale, hung up all night for the water to drain out of it, loft ahove a stone of its weight. To avoid this cheat, the commodore bought the hogs alive, when it was difcovered, that the Chinese gave them falt to increase their thirst, and having made them drink great quantities of water, took measures to prevent their dif. charging it. As the Chinese never scruple eating any food that dies of itself, they practifed another artifice; when the commodore first put to sea from Macao, they by fome fecret practices contrived that great part of his live flore should die in a short time after it was put on board, and two thirds of the hogs dying before the Centurion was out of fight of land, the was followed by many of the Chinese beats, with no other view but to pick up the carcaffes.

Towards the end of September, the commodore finding that he was deceived by those who had contracted to fupply him with fea provisions; and that the viceroy had not, according to his promife, invited him to an interview, found it impossible to furmount. the difficulty he was under, without going to Canton and visiting the viceroy. He therefore prepared for this expedition : the boat's crew were clothed, in an uniform drefs, refembling that of the watermen on They were in number eighteen, and a the Thames. coxfivain; they had fcarlet jackets, and blue filk waillcoats, the whole trimmed with filver buttons;. and had alfo filves badges on their jackets and caps. As it was apprehended, that the cuffemary duties would be demanded by the regency of Canton for the Centurion 4

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Centurion and her prize, and would be infifted on previous to their granting a permission to victual the ship ; the commodore who had refolved never to establish fo dishonourable a precedent, appointed Mr. Brett to be captain of the Centurion under him, directing him. in cafe he should be detained at Canton on account of the duties in dispute, to destroy the Centurion's prize, and then to proceed down the river through the Bocca Tigris, and to remain without that entrance, till he received farther orders. On the 13th of October the commodore continuing firm to his refolution, all the supercargoes of the English, Danish, and Swedish thips came on board the Centurion to accompany him to Canton, for which city he the fame day fet out in his barge, attended by his own boats, and by those of the trading fhips which were fent to augment his retinue. As he paffed by Wampo, where the European veffels lay, he was faluted by all of them except the French, and the fame evening arrived fafe at Canton.

The commodore on his arrival at that city, was vifited by the principal Chinese merchants, who promifed to inform the viceroy of his being at Canton; but the next day pretended that his excellency was fo bufy, that there was no getting admittance to him. They then preposses of the English fhips, with a fear of being embroiled with the government, and of fuffering in their interests; when to quiet the uneafiness of these supercargoes, Mr. Anfon confented not to take any immediate ftep for getting admittance to the viceroy, provided the Chinefe, who contracted to furnish his provisions, would let him fee that his bread was baked, his meat falted, and his flores prepared with the utmost dispatch ; but notwithitanding the equity of these conditions, many difficulties and objections were urged; nor would the Chinese agree to the proposal, till the commodore had: confented to pay for every article before it was put in hand. While the flores and provisions were getting ready, the merchants continually entertained Mr. Anfon with accounts of their various endeavours to prosure

cure a licence from the viceroy, and their frequent. difappointments. But at length every thing being compleated and ready to be shipped, he resolved to demand an audience of the viceroy, as he found that without this ceremony, it would be difficult to obt in permission to take his stores on board. Mr. Anfon therefore fent one of his officers to the mandarin, who commanded the guard of the principal gate of Canton, with a letter directed to the viceroy. This mandarin received the officer very civilly, took down the contents of the letter in Chinese, promising that the. viceroy should be immediately acquainted with it, and that a meffage should be fent to the commodore. Mr. Anson had been under great difficulties about a proper interpreter, but 'he happily prevailed' with Mr. Flint, an English gentleman belonging to the factory. who fpoke Chinefe well, to accompany his officer. He had been left at Canton when a youth, and was upon that; and many other occasions, of fignal fervice: to the commodore.

Two days after the above letter was fent, a fire broke out in the fuburbs of Canton. Mr. Anfon on the first alarm went thither to affist the Chinese, attended by his officers and boat's crew : when he found that it begun in a failor's thed, and that by: the flightness of the buildings, and the timorous aukwardness of the Chinese, it was getting a-head.. Butr observing that it was running along a wooden cornice,. which blazed fiercely, and would foon fpread the flame to a great diffance, he ordered his people to hegin with pulling the cornice down, which would focn have been executed; but being told, that as there was no mandarin there, who alone has a power to direct on those occasions, the Chinese would make him pay for whatever was pulled down by his orders, he. directed his attendants to defift, and fent them to the English factory, to affist in fecuring the company's. treasure and effects, it being easy to foresee, that no. distance could be a protection against the rage of such a fire, where fo little was done to put flop, to it. All 15 this

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this while the Chinese were contented with viewing it, and now and then holding one of their idols near it, which they feemed to expect fould check its progrefs. At lait, however, a mandarin came from the city, attended by four or five hundred firemen, who made fome feeble efforts to pull down the neighbouring houses; but by this time the firs had spread prodigioufly, and was got amongst the merchants warehouses, and the Chinese firemen wanting both skill and fpirit, were unable to check its fury, fo that it encreafed for faft; that it was feared the whole city, would be deftroyed. In this general confusion the viceroy himfelf went thither, and a meffage was fent to the commodore to entreat him to afford his affiltance, and to let him know that he might take fuch measures as he thought prudent for extinguishing the conflagration. Upon this the commodore went thither a fecond time, with about forty of his people, who in the fight of the whole city exerted themfelves in fo extraordinary a manner, as in that country was altogether without example. They behaved with a boldnefs and agility peculiar to failors, and feemed rather animated than deterred by the flames and buildings, among which they exerted themselves; whence by their refolution and activity, the fire, to the amazement of the Chinefe, was foon extinguished, and the buildings being all on one floor, and the materials. flight, the feamers notwithstanding their daring behaviour, cfcaped with a few inconfiderable burns and bruifes.

This fire, though it was at last happily extinguished, confumed 100 shops and 11 streets full of warehouses, for that the damage amounted to an immense fum, and one of the Chinese merchants, well known to the English, was supposed to lose, for his own share, near 200,000 l. sterling. The principal reason of its raging with such violence was, there being large quantities of campline in many of the warehouses, which produced a column of white stame, and blazed up into the air to such a prodigious height, that

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that it was plainly feen on board the Centurion, notwithstanding her being at least thirty miles distant.

While Mr. Anfon and his people were endeavouring to extinguish the fire, and the whole city were possible with the terror of its becoming general, feveral of the most confiderable Chinese merchants applied to Mr. Anfon, to befaech him to let each of them have one of his foldiers, for fuch they filed his boat's crew, from the uniformity of their drefs, to guard their warehouses and dwellings, which, from the dishonesty of the populace, they apprehended would be plundered in the tumult. This requess Mr. Anfon granted, and all the men thus employed behaved much to the fatisfaction of the merchants, who afterwards highly applauded their fidelity and diligence.

The intrepidity of the English, in putting a stop to the fire, and their prudence and honesty where they were employed as guards, was the general subject of conversation among the Chinese; and the next morning many of the principal inhabitants waited on the commodore to thank him for his assistance, freely owning, that he had preferved the city from being intirely confumed, fince they could never have extinguished the fire of themselves. Soon after the commodore received a message from the viceroy, appointing the 30th of November for his audience, which sudden resolution was owing to the signal fervices performed by Mr. Anson and his people on this occafion.

The commodore was much pleafed at having his. audience fixed, fince he was convinced that the Chinefe government would not have come to this determination, had they not refolved to give up their pretenfions to the duties they claimed, and to grant him every thing he could reafonably defite. The commodore therefore prepared for this event, and engaged Mr. Flint to act as an interpreter in the conference.

On the day appointed, a mandarin came to the commodore at ten o'clock in the morning, to let him. 1.6. know.

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know that the viceroy was propared, and expected him; on which the commodore and his retinue imme. diately fet out. At his entering the outward gate of the city, he found a guard of 200 foldiers, who at tended him to the great parade before the emperor's. palace, where the viceroy then refided, and where a body of troops, to the number of 10,000, were drawn up under arms, and being all-new cloathed for this ceremony, made a very fine appearance. The commodore, with his retinue, having passed through the middle of them, was conducted to the great half of audience, where the viceroy was feated under a rich canopy in the emperor's chair of flate, with all. his council of mandarins attending him. There was a vacant feat, in which the commodore was placed on his arrival, which was the third from the viceroy, there being only above him the chiefs of the law and the treasury, who in the Chinese government precede all military officers. When the commodore had taken his feat, he addressed himself to the viceroy by his

erpreter, and began with mentioning the various .thods he had taken to obtain an audience ; the delays he had met wich, and the infincerity of those he had employed, which had obliged him to fend his own officer with a letter to the gate. The viceroy. here interrupted the interpreter, and bid him affure the commodore, that the first knowledge he had of. his being at Canton was from that letter. The com. modore then complained to him of feveral grievances, fuffered by the East-India company, from the vexatious impositions of the merchants, and inferior cultom-houfe officers, and at length entered upon his own affairs, and informed the viceroy, that this was the proper feafon for returning to Europe. That he wanted only a licence to thip off his provisions and fores, which were all ready, and that as foon as he had got his necessaries on board, he intended to leave the river of Canton and fail for England. To this the viceroy replied, that the licence should be immediately iffued, and that the following day, every thing thould.

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hould be ordered on board; then finding Mr. Anfon had nothing further to infilt on, he, for fome time continued the conversation, acknowledged, in very civil terms, how much the Chinese were obliged to him, for his fignal services at the fire, and owned that he had faved the city from being destroyed; then observing that the Centurion had been a good while on the coast, he wished the commodore a prosperous voyage to Europe; after which the commodore thank. ing him for his civility and affistance, took his leave.

The commodore was no fooner out of the hall, than he was much prefied to go into a neighbouring apartment; where an entertainment was provided; but finding that the viceroy was not to be prefent, he declined the invitation, and departed, attended in the fame manner as at his arrival, only, on his leaving the city, he was faluted with three guns, which are the most that are ever fired by the Chinese on any ceremony.

The commodore had now, to his great joy, at last finished this troublefome affair; had procured a licence for shipping off his stores, and established an authentic precedent, by which his majesty's ships of war will for the future be exempted from the payment of duty in any of these Chinese ports.

The commodore's provisions were begun to be fent on board, according to the viceroy's promife, the day fucceeding the audience, and four days after the commodore embarked for the Centurion, and all the preparations for putting to fea, were purfued with fuch vigour, that on the 7th of December, the Centurion and her prize unmoored, and on the 12th anchored before Macao, where the merchants of that town purchafed the galleon for 6000 dollars, which was much below her value ; but these merchants infissed on these unequal terms from their knowing the commodore's impatience to put to fea. She was delivered up the 15th of December 1743, and the same day the Centurion failed for Europe.

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It has been often observed, that the Chinese are a very ingenious and industrious people; and this is sufficiently evinced, from the great number of curious manufactures. which are established among them, and eagerly fought for by the most distant nations; but though skill in the handicraft arts feems to be the most important qualification of this people, yet their talents therein are but of a fecond-rate kind ; for they are much outdone by the Japanese in those manufactures, which are common to both countries; and they are in numerous infances incapable of rivalling the mechanic dexterity of the Europeans. Indeed, their principal excellency feems to be imitation; and they accordingly labour under that poverty of genius, which constantly attends all fervile imitators. This is most conspicuous in works which require great truth and accuracy; as in clocks, watches, fire-arms, &c. for in all thefe, though they can copy the different parts, and can form fome refemblance of the whole, yet they never could arrive at fuch a justness in their fabric, as wasnecessary to produce the defired effect. And if we pais from their manufactures to artifts of a fuperior class, as painters, statuaries, &c. in these matters they feem to be still more defective ; their painters, though very numerous and in great effeem, rarely fucceeding in the drawing or colouring of human figures, or in the grouping of large compositions ; and though in flowers and birds their performances are much more admired, yet even in these, some part of the merit is rather to be imputed to the brightness and excellency of the colours, than to the skill of the painter; fince it is very unufual to fee the light and shade justly and naturally handled, or to find that ease and grace in drawing, which are to be met with in the works of European artifts. In fhort, there is a stiffness and minuteness in most of the Chinese productions, which are extremely displeasing; and it may perhaps be afferted with great truth, that these defects of their arts are entirely owing to the peculiar turni

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turn of the people, among whom nothing great or spirited is to be met with.

If we next examine the Chinese literature, we shall find, that their obstinacy and absurdity are equally wonderful : for though they have for many ages been furrounded by nations to whom the use of letters was familiar, yet they alone have hithertorneglected to avail themselves of that almost divine invention, and have continued to adhere to the rude and inartificial method of representing words, by arbitrary marks; a. method which necessarily renders the number of their characters too great for the human memory to contein, makes writing an art that requires prodigious. application, and in which the greatest of men can be only partially skilled; while all reading and underflanding of what is written, is attended with infinite. obscurity and confusion; for the connexion between. those marks and the words they represent, cannot be retained in books, but must be delivered down by oral tradition : and how uncertain this must prove in. fuch a complicated subject, is sufficiently obvious to those who have attended to the variation which all verbal relations undergo, when they are transmitted through three or four hands only. Hence it is eafy to conclude, that the hiftory and inventions of paftages, must frequently prove unintelligible, and confequently the learning and boafted antiquity of the nation must, in numerous instances, be extremely obicure.

The miffionaries indeed allow this to be the realfact; but they pretend, that though the Chinefe fall fhort of the Europeans in fcience, yet the morality and juffice taught and practifed by them are both exemplary. And from the examples given by fome of these good fathers, one would be inclined to believe, that the whole empire was a well governed affectionate family, where the only contests were, who fhould exert the most humanity and benevolence. But the proceedings of these famous moralists with commodore Anfon, the behaviour of their magisfrates, merchants and

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and tradefmen at Canton, fufficiently refute thefe icfuitical fictions. And as to their theories of morality, if we may judge from the specimens exhibited in the works of the missionaries, we shall find them folely employed in recommending ridiculous attachments to certain immaterial points, inflead of difcuf. fing the proper criterion of human actions, and regulating the general conduct of mankind to one another, on reationable and equitable principles. Indeed the only pretention of the Chinese to a more refined morality than their neighbours is founded, not on their integrity or beneficence, but folely on the affected evennels of their behaviour, and their constant attention to suppress every symptom of passion and violence. But it should be remembered, that hypocrify and fraud are often as mischievous to the general interefts of mankind, as impetuofity and vehemence of temper; fince the latter, however imprudent they may appear, are not repugnant to fincerity, or benevolence. And perhaps if this matter were examined to the bottom, it would appear, that the calm and patient turn of the Chinefe, on which they fo much value themfelves, and which diffinguishes the nation from all others, is in reality the fource of the most exceptionable part of their character; for it has been often observed by those who have attended to the nature of mankind, that it is difficult to curb the more robust and violent passions, without augmenting at the fame time the force of those that are selfish : so that the timidity, diffimulation, and dishonesty of the Chinefe, may in fome measure be owing to the compofure, and external decency fo univerfally feen in that. extensive empire.

But it is now time to refume the transactions of the Centurion, in her return to England. It has been already observed, that she failed from Macao on the 15th of December. Nor was it long before she reached the straits of Sunda, for she came to an anchor there on the 3d of January, 1744, where she continued taking in wood and water till the eighth, and then standing

standing for the Cape of Good Hope, anchored in Table bay on the 11th of March. This Dutch fettlement is the best provided of any in the known wor'd, for the refreshment of feamen after long voyages. The commodore continued there till the beginning of April, highly delighted with the picturefque appearance of the country, the healthfulness of its air, and its extraordinary accommodations. While he staid there he entered about forty new men, and on the 3d of April, having compleated taking in water and provisions, put to fea. On the 19th of April, the Centurion was within fight of the illand of St. Helena, but did not touch at it. On the 10th of June he spoke with an English ship bound for Philadelphia, from whom the commodore received the first intelligence of a French war; and though there was at that time a confiderable French fleet cruizing in the chops of the channel, the Centurion ran through, being all the time concealed by a fog. In fhort, on the 15th of the fame month, to the inexpressible joy of the whole crew, the Centurion came to an anchor at Spithead. Thus after a fcries of the most extraordinary adventures, and the most dreadful scenes of distress, did they encompass the globe in three years and nine months. All England rejoiced at the news ; the treasures taken by the Centurion were conveyed in many waggons, adorned with Spanish flags, through the streets of London, amidst the acclamations of the multitudes. Mr. Anfon was justly loaded with honours, and the meanest failor who had shared in all the dangers and distresses of these glorious enterprizes, had not only the fatisfaction of having contributed to humble the pride of the enemies of his country, but of being made rich with their spoils.

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# Mr. Ellis's Voyage for the Discovery of a North-West Passage to the SOUTH SEAS.

A North-west passage to the South Seas has long been A confidered as an object of the last importance to Great Britain, and feveral fucceffive expeditions have been undertaken in order to make fo valuable a difcovery: but the misfortunes and diffies that attended captain James and his crew, fo greatly affected the nation, that no attempts were made for the discovery of a north-west passage, for upwards of thirty years : after which many others took place, though with equal ill success. At last a dispute arising between Arthur Dobbs, Efq. and captain Middleton, in relation to a voyage made for the same purpose by the latter, many generous and public spirited persons opened a fubscription for another trial, and for that purpose raifed 10,000 l. while the legislature condescended to encourage the undertakers, by offering a reward of 20,000 l. in cafe the difcovery should be made.

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For this purpose the Dobbs galley of 180 tons, commanded by Mr. William Moor, and the California of 140 tons burden, under the command of Mr. Francis Smith, were fitted out, and supplied with a sufficient quantity of provisions, military and naval stores; also extraordinary wages agreed to be given to all concerned; and that no encouragement might be wanting, in case of success, the captains were to have 5001. each mate 2001. and every other officer a reward fuitable to his flation.

At the time when the expedition was refolved to be undertaken, I (fays Mr. Ellis) was in Italy; and upon my return to England, had no intimation concerning it, till I was accidentally informed of it at Hertford; when

# Difcovery of a NORTH-WEST PASSAGE. 187

when the concern I expressed upon this occasion, and the passion I shewed for an opportunity of exerting myself in so glorious a design, having reached the ears of some of the principal proprietors, I was sent for, and it was agreed that I should go the voyage in quality of agent for the committee, without being under the command of any officer on board, in order to make exact draughts of all the new discovered country, to mark the soundings; to examine the faltness of the water, to observe the variation of the compass, and to collect metals, minerals, and all kinds of natural curiosities; and so great was my eagerness to engage in this expedition, that in 18 hours from the time this affair was settled, I was actually on board at Gravesend.

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Among the infructions given by the committee, we were to avoid giving the leaft difpleafure to the natives, and to bring none of them away by force; but if they fhould offer themfelves voluntarily in exchange for others left in the country, they were to be brought to England, while fuch as flayed were to be allowed trifles to prefer to the natives, in order to conciliate their effeam; with feeds for garden-fluff, and trees not found in those parts, and paper, pens and ink, to make observations on the country.

The fhips failed from Gravefend on the 20th of May, 1746, and fleering by the east coast of England, paffed by the islands on the north of Scotland. Nothing occurred but the common circumstances of wind and weather, till the 21st at night, when a terrible fire broke out if the great cabbin of the Dobbs, and quickly made its progress to the powder room, which was directly underneath it, where there were no lefs than thirty or forty barrels of powder, befides candles, spirits, matches, and other combustibles. It is impossible to express the confusion and consternation of the whole crew: every one on board had the greatest reason: to 'expect 'that moment, or the next at most, was his laft." You might on this occasion hear all the varieties of fea eloquence; cries, prayers, curfes, and fcolding,

mingled together ; yet this did not prevent proper measures being taken to fave the ship and our lives. Water in great abundance was properly applied, and every other method uled by those who still preferved As to the crew in general, their appre. their realon. hensions suggested a variety of expedients, which they one moment endeavoured to execute, and the next abandoned, through distraction and despair. Some were for hoifting out the boats, and accordingly the lashings were cut; but none had patience to hold them out; others were for fetting more fail to come up with the California, which was at a great diftance a head, that, if any should be alive after the ship's being blown up, they might have a chance of faving themfelves on board. Chimerical as this was, the reefs were turned out of the top fails, which were with great difficulty properly fet. In the midit of all this hurry, the man at the helm, reflecting that the fire and powder were directly under him, was quite distracted, and thoughtless of his charge; fo that imagination cannot paint a wilder scene than was now exhibited. The thip was a-head to the wind, the fails fhaking with a noise like thunder ; fhe then turned, and ran right before it, and continued rolling, while every body waited in an agony for the blaft that was to put an end to their fears and perplexities : but at length the fire was happily extinguished, to the inexpressible joy of all on board.

On the 27th we fell in with great quantities of low ice, and for fome time after paffed through abundance of drift wood, that is, pretty large timber floating at fea, and on the fixth of July began to fall in with those mountains of ice that are always met with near Hudson's Streights. This mountainous ice is of a prodigious bulk, and if I should fay that it is sometimes five or fix hundred yards thick, I am fatisfied I should not exceed the truth. On the eighth of July we made the islands of Resolution, in the mouth of the streights, when the fogs fuddenly clearing up, prevented our going on shore, and our vessels being broke to pieces upon the rocks.

At

# Difcovery of a NORTH-WEST PASSAGE. 189

At these islands three large and twenty-fix small cances full of Eskimaux Indians came on board to trade with us, bringing whalc-bone and seal skins, in exchange for which we gave them hatchets, faws, gimblets, &c. We made a confiderable profit by our dealing with them, and they were so well pleased with this traffic, that both the mea and women were very eager in stripping themselves almost naked, that they might fell their cloaths, which they did for knives and pieces of iron.

The word Efkimaux i. derived from an Indian term that fignifies an eater of raw flefh, to which is added a French termination. Indeed they are the only nation hitherto known that eat animal flesh absolutely raw, and this, with their having beards, which no. other Indians have, makes them believed to be the fame people with the Greenlanders. They are of a middle fize, robuft, and inclinable to fat; their heads are large, and their faces round, flat, and fwarthy; their eyes are black, fmall and fparkling; their nofes flat, their lips thick, and their hair black and lank; their floulders are broad, and their limbs proportionable; but their feet are extraordinary fmall. Their behaviour is chearful and fprightly; but they feem to be very fubtle, cunning, and deceitful, great flatterers, and much addicted to pilfer from strangers; easily rendered bold by eucouragement, but as eafily frighted. They are extremely attached to their own cuftoms: fome who have been taken prifoners by the fourthern Indians when they were boys, and brought to the factories, have for feveral years regretted their absence from their native country. One of them, after having been fed on English diet, being present when an Englishman was cutting up a feal, from which the train oil ran very plentifully, licked up what he could fave with hands, crying, " Ah! commend me to my " own dear country; where I could get my belly full " of this."

The men's cloaths are of feal fkins, and fometimes of the fkins of land and fea fowl fewed together;

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#### Mr. ELLIS's VOYAGE for the

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each of their coats has a hood like a capuchin ; it is close from the breaft before like a fhirt, and reaches no lower than the middle of the thigh; the breeches are close before and behind, gathered like a purie, with a ftring, and tied about their waifs : they have feveral pair of boots and focks, which they wear one over another, to keep them warm and dry. The dif. ference between the drefs of the men and women is, that the latter have a narrow flap behind to their jackets that reaches to their heels. The hoods are alfo larger and wider at the floulders, for the fake of carrying their children in them at their backs; and their boots are a great deal wider, and commonly fluck out with whale-bone; because when they want to put a child out of their arms, they flip it into one of their boots till they can take it up again. Some few of them wear fhifts of feals bladders fewed together, in nearly the fame form with those in Europe. 33 In general, their cloaths are fewed very neatly : this is performed with an ivory needle, and the finews of deer fplit fine and used for thread. They discover a good deal of tafte in adorning them with ftripes of different coloured skins sewed in the manner of borders, cuffs and robings for their cloaths, which all together appear handiome as well as convenient.

Their fnow eyes, as they properly call them, are equally contrived. These are bits of wood, or ivory, neatly formed, to cover the organs of fight, and tied at the back of the head : in each piece are two flits of the fame length with the eyes, but narrow, through which they fee very diffinctly. This invention prevents fnow blindness, a very grievous and painful diftemper, occasioned by the brightness of the light reflected by the fnow upon the ice, more especially in the fpring. Their use flrengthens the fight prodigioufly, and becomes so habitual, that when they would observe an object at a great diffance, they commonly look through them, as we do through telescopes.

The fame spirit of invention is seen in their instruments for fishing and sowling. Their darts and harnoons

# Discovery of a NORTH-WEST PASSAGE. 191

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them, are or ivory, and tied two flits of , through ntion preainful dife light rebeciaily in t prodigihey would commenly ppes. eir instruand harpoons

poons are well made, as are also their bows and arrows. They are very dexterous in the management of their canoes, which are of a construction very fuitable to their occasions, eafy of carriage, and quick in motion : their frames are made of wood or whalebone, covered all over with feal skin parchment, except a hole in the middle, which has a rim of whalebone or wood round it, to preven: the water running in from the deck, affording only room for one man to fit in, his feet being stretched forward; and fometimes the fkin is laced about his waift at the rim abovementioned, which effectually fluts out the water. They rub the feams with a kind of glue or pitch made of feals blubber. In these boats they carry their little conveniences, and their inftruments for killing whales, fea horfes, fea unicorns, feals, &c. They likewife carry flings and stones in their canoes, with which they can do execution at a great diftance." Their harpoons are headed and pointed with fea horfe teeth; the upper end ferves to fpear the whales, or other large animals, when they are ftruck, the more readily to difpatch them : the lower end is made use of to frike the fifh, and introduce into his body a barb tipped with iron, which remains there, whilit the other part of the harpoon difengages itself readily, and comes out. To this barb is fastened a thong of fea horse hide, at the end of which is a feal skin blown up; this ferves as a buby to flew where the whale is when he goes down, and prodigiously fatigues him in frimming. As foon as he expires, they with their canoes tow him alhore, and strip him of his fat, which ferves them for food, and to burn in their lamps during the winter.

Befides the above canoes for the men, which are fharp at each end, about twenty feet long, and two feet broad, they have boats much larger, that are open, and rowed by the women, and though made of the fame materials as the former, will carry above twenty perfons.

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On the 17th the ice being very thick about us, we made fast to the largest piece we could find, with feveral ice anchors and ropes, and the crew of the California, as well as we in the Dobbs galley, filled our empty cafks with fresh water, out of the ponds that are commonly found upon the ice. Two days after the ice opening, we got under an easy fail, and proceeding through vaft quantities of it, at length reached Marble Island, from whence the long hoats of each fhip were fent, commanded by the chief mates, with whom I went to observe every circumstance relating t) the tides, and whatever might furnish any lights towards the discovery of a passage. We saw several confiderable openings to the weftward of this island, and found that the flood tide came from the northeast, the course of the coast. We returned and made our report on the 16th of August, on which a council being held, it was agreed to defer any farther attempt to make a difference till the next fummer, and to fleer to Port Nelfon, it being preferable to any other place in Hudson's Bay, on account of its being the foonest cleared of ice, and its abounding with wood, venifon, and other game.

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The centre of Marble Illand lies in the latitude of 62 deg. 55 min. north, and in 92 deg. west longitude from London. It is fituated near the eaftern coaft of Hudson's By, at the entrance of the Welcome : its greatest length from east to west is fix . leagues, and it is two or three miles in breadth. lt is high at the west end, and low at the east. The land is one continued rock of an hard white kind of marble, interspersed in some places with spots of different coloured stone, as black, blue, and green. The tops of the hills-are prodigiously rent and shattered, and numbers of huge rocks are confuledly huddled together, under which are deep caverns, whence iffue a great noife refembling the rolling of waves. By the water that oozes out of the clefts, there feems to be mines of copper and other ores; for in one place it was green, and tafted like verdigreafe, and

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and in another perfectly red, dying the ftones over which it paffed of the fame hue. In the valleys was a fhallow foil of turf, and but little herbage; but in feveral pools of fresh water were fwans and ducks, and hard by fome deer grazing. The only harbour is at the fouth-weit part of the island, the entrance of which is but narrow and shoal; but within it is capacious enough to hold an hundred fail.

In our paffage from this island to port Nelfon we had bluftering weather, attended with fnow, fleet, and thick fogs. We arrived in fight of the fhoals of that river, which are very dangerous, on the 25th of August, and the next day the weather being fine and moderate, the boats of each ship were sent a head to found, and to erect a flag, as a mark to fail over the flats at the mouth of the fouthern branch, or Hayes's river. The California got fafe to an anchor, but the Dobbs came aground on the flats, and had it blown hard, must inevitably have been lost. The governor under the Hudson's Bay company cruely feized this opportunity to compleat our diffress, and fent his boat and people to cut down the beacon, which was the only proper mark to guide us into a place of fafety; if we should be so happy as to get the ship afloat, as we did the next day, when we got to an anchor near the California.

As we had intended to winter at Port Nelfon, the boats of each ship were fent to examine that river, which is the finest in Hudson's Bay. It being navigable for many leagues, and having a communication with the great lakes behind Canada; the most advantageous trade might be carried on upon it, provided fettlements were made thirty leagues up, where the climate may be juftly filled temperate. This river lies in 57 deg. 30 min. latitude ; it is about two leagues wide at the entrance, with a very good channel about a mile broad. Its banks are low, and covered with large woods, chiefly of fpruce, fir, poplar, birch, larch, and willow; and abound with deer, hares, rabbits, geefe, ducks, fwans, partridges, phea-VOL. III. iants,

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fants, plover, and many other fowl, in their proper feafons, as also variety of fish in great plenty. These advantages could not however tempt the captains to reparts the shoals, and expose the ships to danger in entering the proper channel: we therefore ran three miles up Hayes's river, and then landed fome of our stores to lighten the ships, and moored them in a safe creek five miles above. York fort.

We now turned our thoughts on the methods necef. fary for our prefervation, and being fenfible that the feverity of the cold would render it impossible to live on board the ships, some of the people were employ. ed in cutting fire-wood, and others in building log-This contrivance, I suppose, was borrowed tents. from the natives; they were made of trees cut about fixteen feet long, raifed close together, their ends ly. ing one against another at the top, and extending at the bottom, in the form of the roof of a country The vacancies between these logs were stuffed house. with moss, and that being plaistered over with clay, made a warm hut : the door was low and fmall, there was a fire-place in the middle, and a hole over it to let out the imoke.

The grand bufinefs was building an houfe for the officers, and we chofe a fituation that was equally pleafant and convenient; it was on an eminence furrounded with trees; the main river was half a mile diftant to the north-weft; near the fame diftance was the creek where our fhips lay; at about 150 yards from the front was a handfome bafon of water, called the Beaver Creek, which in prospect looked like a grand canal; and we were protected from the north and north-eaft winds by thick and tall woods.

This fituation being chofen, I drew a plan of our intended manfion, which was approved. The houfe was to be twenty-eight feet long, and eighteen broad; it was to have one ftory, the lower rooms fix, and the upper feven feet high; the captains and fome of the principal officers were to lie above, and the remainder below, with the fubalterns and fervants. The door

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was to be in the middle of the front, five feet high and three broad, with four fmall windows above ftairs, and the flove was to be placed in the center, that every body might equally partake of its heat. 'These matters being thus adjusted, all hands were fet to work ; trees were cut down and hewed, planks fawed, and the walls begun by placing one log upon another, with mols between.

The weather was now exceffive cold; and Hayes's River being frozen quite hard, we had fome experience of what was to be expected from an Hudfon's Bay winter. On the 2d of November, we could not keep the ink from freezing at the fire. The next day all the bottled beer was froze folid, though packed up in tow, and near a good fire. On the 6th the cold becoming insupportable abroad, the failors were distributed among the feveral huts, which were placed in the woods, and the captains and officers, &c. went to live in their new house, which was christened in the fea way Montague House, in honour of his grace the duke of Montague, who was one of the fubscribers to this expedition.

About this time we put on our winter drefs, which confisted of a robe of beaver skins, that reached to our heels, and two waistcoats under it, a cap and mittens of the fame, lined with flannel, a pair of Indian stockings over our yarn ones, made of broadcloth or leather, which reaches up to the mid-thigh, with shoes of soft tanned moose or elk skin, under which we wore two or three pair of blanket or thick duffil focks; and a pair of fnow fhoes, about five feet long, and eighteen inches wide, to prevent our finking in the fnow, compleated our drefs. This is the garb of the Indians, who have taught it the English, and nothing can be better contrived both for convenience and use; for when thus equipped, we were able to fland almost the keenest cold that happened during the winter.

Our utmost skill and industry were now exerted in forming fnares to catch rabbits, and in shooting partridges,

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plan: of our The house teen broad; ix, and the ome of the e remainder The door was

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tridges, which were fo numerous, that a good markfman might kill fixty or eighty in a day. The animals of the fur kind are caught in traps of different forts, or in nets; and thus the beaver is most commonly taken : they fpread and dry their fkins in the fun, and cat the flesh, which is very fat and delicious.

Keen frofts continued all the month of November. When the wind was wefterly or foutherly, the cold was very fupportable; but on its changing to the north-weft or north-eaft, it immediately became exceffive fharp, and often attended with a fort of fnow like grains of fand, that drifted with the wind in clouds from every plain, and made it dangerous to be out upon the river, or any flat place; for this drift fnow is commonly fo thick, that one can fearcely fee twenty yards; every path is levelle by it, and fometimes people have wandered in the utmoft danger of being froze to death for hours together upon the ice of the river, within half a mile of the factory, without being able to find their way to it:

The fevere cold was however felt only about four or five days in a month, and generally towards the full and change of the moon, which has a great influence on the weather in these parts. But at other times, though there is a continued hard frost, the weather is pleafant enough.

The men now began to fetch their provisions weekly from the fhips; but used little in the beginning of the feason, while there were plenty of rabbits; nay, they in a good measure supplied us at Montague House with them. What they carried backward or forward, they drew after them upon small fledges made of about a dozen of thin staves joined together, four in breadth, and turned up at one end, the better to flide over the fnow. One man could conveniently draw on such a fledge above an hundred weight fifteen or fixteen miles in one day. The dogs in this country are of the fize of common massifies; they never bark, but growl when they are provoked; they are the only beass d markf-The anidifferent oft comns in the and de-

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beafts of burden used by the English and the natives, and will draw much more to a greater diffance than the men. In long journeys the men generally go bcfore them to beat a path with their fnow-fhoes : thefe dogs are foon accustomed to whatever they are taught, and being docile and tractable are very ufeful.

Befides these small fledges, we had others that were larger and ftronger, for carrying great weights ; they were of the fame form as those before described, but ten or twelve feet long; and three wide, and required twenty or thirty men yoked to draw them.

In Christmas week, which was spent very merrily, captain Moor proposed to lengthen, raife, and deck our long boat for the use of the discovery; and after fome deliberation, it was refolved on by a majority. This was an excellent measure, fince it would have been very dangerous to make fo clofe a fearch as was necessary without it; for with fuch a vessel we might go among rocks, and pais over fhoals, where a veffel of any draught would strike : if she came aground, we could get her off, or if the was loft, the thip's afforded a safe retreat.

This affair being fettled, the boat was drawn on a high bank by the fide of the creek, fheltered by trees, and a log-tent was built over her, and covered with fails, with a fire place in the middle, that the carpenters might be able to work all the winter.

The coafts of this country extend from the latitude of about 51 deg. to 58 deg. north, having Hudson's Bay to the east, and Canada to the fouth; but its boundaries to the west and north are yet undiscovered. In the fouthern parts, and where we wintered, the foil is fertile; the furface being a loofe dark mould, under which are layers of different-coloured clay. Near the shore the land is low and marshy, covered with trees of various forts: within land there are large plains with little herbage except mols, interspersed with tufts of trees, and some lakes. In the country are a great variety of thrubs and plants, and many of those known in Europe, as the gooleberry, currant, and crane-

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craneberry. There are fhrubs that hear red and black berries, on which the partridges feed. The plant by the Indians called wizzekapukka, is used both by them and the English as a medicine, in nervous and fcorbutic diforders. Here are also to be met with strawberries, angelica, nettles, butterflowers, wild auriculas, favine, many of the Lapland plants, and others that are unknown to us. There are great quantities of wild rice by the fides of the lakes and rivers; there is alfo long grafs and good meadow ground; and at the factories are tolerable gardens, efpecially at York Fort, Albany and Moofe river, where most kinds of English garden stuff grow very well, such as beans, peafe, cabbages, turnips, and many kinds of fallads. l'arther within land the country is much more fruitful than at these places; for the summers are warmer, and the winters fhorter and lefs fevere.

There are undoubtedly many forts of minerals here. I have met with iron ore; lead ore is faid to be found in plenty on the furface of the earth at Churchill, and the northern Indians frequently bring pieces of copper to that factory. There are also a great variety of talcs, spars, and rock crystals of different colours, as red and white, the former refembling rubies, and the latter very transparent, and shooting into pentangular puis. In the northern parts a fubftance refembling coal is found, which burns; the afbeftus, or floneflax, is common here; and also a stone of a black, fmooth, and thining furface, that eafily feparates into thin transparent leaves, which the natives use as looking-glasses. The country likewife abounds in various forts of marble, some persectly white, and others speckled with red, green, and blue.

There are here frequently feen pathelia or mock funs, and halos about the fun and moon, which are very luminous, and beautifully tinged with all the colours of the rainbow. I have feen fix of thefe parhelia at a time. The true fun alfo rifes and fets with a large cone of yellow light perpendicular to it, and no fooner does it difappear than the Aurora Borealis fpreads

fpreads a thousand different lights and colours over the whole concave of the fky, with fuch resplendent beauty, that even the full moon does not efface their lustre, though they are more apparent when she does not shine; for then one may distinctly read by them, and the shadows of the objects are seen upon the show tending to the south-east. The stars seem to burn with a fiery red, especially those near the horizon.

But to return to the climate, and the methods we took to fecure outfelves from the cold : we usually put at least an horfe-load of wood at a time into our flove, which was built of bricks fix feet long, two wide and three high. When the wood was near burnt we beat off the embers, and threw out the brends, and then flopped up the top of the chimney. This caufed a fulphureous, fufficating fmell, and for great a heat, that notwithstanding the rigour of the weather, we often sweat : the difference between the cold without and the heat within was to extreme, that our people frequently fainted on entering the houfe, and remained for fome time lifelefs. If a door or window was but opened, the cold air rushed in with great fury, and turned the inclosed vapours into fmall fnow: nor could all the heat we could raife keep the windows, the fides and cieling free from ice : those whole bed-cloaths touched the walls were generally froze fast to them in the morning, and our breath fettled in a white hoar froft upon the blankets. This happened foon after the fire went out : as the house cooled, the fap that had been thawed in the timbers with the heat, froze, fplitting the wood in cracks, with a noife refembling the report of a musket.

No liquid can withftand the cold; ftrong brine, brandy, and even fpirits of wine froze, but the latter only to a confiftence like oil. All liquors under the proof of common fpirits became perfectly folid, and burft the veffels that contained them, whether of wood, tin, or even copper. The ice in the river was above eight feet thick. We could keep our provifions fweet as long as we pleafed, without the affiftance of  $K_4$  falt;

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or mock which are h all the thefe parets with a t, and no Borealis fpreads falt; for our game froze the inftant it was killed, and fome remained fo from October till April, when it began to grow moift.

The hares, rabbits, and partridges, which in fummer are brown and grey, change in winter to white. Every animal is here furnished by nature with extraordinary furs to refift the cold, which fall off as the warm weather returns; and even this is the case with the dogs and cass brought thither from Europe.

If we touched iron, or any other fmooth folid fur. face in the winter, our fingers were froze fast to it : if in drinking a dram of brandy out of a glafe, one's tongue or lips touched it, in pulling them away the fkin was left upon it. One of our people carrying a bottle of fpirits from the house to his log tent, and not having a cork, stopped it with his finger ; but it foon froze to fast, that he was obliged to lose a part of it to make the cure practicable. All folid bodies, as iron, glass, and the like, acquired so intense a degree of cold, as to refift the effects of a ftrong heat for a confiderable time. I have brought an axe that has been exposed to the frost without doors, and held it within half a foot of a good fire, when pouring water upon it, it has been inftantly formed into a cake of ice, and thus remained for fome time.

We buried our beer twelve feet deep in the ground on a bed of willow and grafs, both under and over it, and then covered it twelve feet deep with a foapy earth, yet fome of the cafks of fmall beer next the fides were froze, and the ftrong iron-bound cafks burft; though the fpirituous part remained fluid in the heart of the ice, and was ftrong but the ice on being melted taffed quite vapid : other cafks wer not burft, nor were their contents half congealed; the watery parts having time to thaw, and mix with the fpirituous, the beer was very good, and we fancied better than if it had never been froze.

One would imagine from this account of the feverity of the winter in this country, that it must be the most uncomfortable in the world, and its inhabitants the

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the ground and over it, ith a foapy er next the cafks burft; in the heart on being not burft, the watery the fpiritucied better

f the fevenult be the inhabitants the the moft unhappy; but this is far from being the cafe; for though the weather is cold, they have abundance of furs to cloath them, and many other conveniencies, that in fome measure put them on a level with those who live in a milder climate: but what is still more extraordinary, there are Europeans who have lived here for fome years, and prefer it to all other places.

The natives are of the middle fize, and of a copper colour: they have black eyes, and long lank hair of the fame colour; but their features vary as in Europe. They are of a chearful difposition, good-natured, affable, friendly and honest in their dealings.

The men are cloathed in fummer in a loofe coat made of blanket, which they buy either from the French or English settled in their neighbourhood; they have a pair of leather stockings, which reach so high as to ferve also for breeches; they make their shoes of the fame materials. The cloaths of the women differ from those of the men only in their generally wearing a petticoat, that in winter comes a little lower than their knees. Their ordinary apparel is made of the skins of deer, otters, or beaver, with the hair or fur on them; the fleeves of their upper habit are generally tied on with firings at the shoulders, so that their armpits, even in the depth of winter, are expofed to the cold, which in their opinion contributes to their health : indeed their difeases are but few, and those chiefly arising from colds caught after drinking fpirituous liquors, which they buy of the English ; for the French are fo prudent as to fell them none. Those Indians who live in places contiguous to the Hudion's Bay company's fettlements, are by drunkennefs become meagre, fmall, and indolent, and are hardly equal to the hardships of the country; while those who are near the French settlements are hardy, vigorous, and active, and there is no comparison in the number of furs that the one and, the other bring into trade.

They live in tents covered with mooze and deerfkins fewed together. Thefe are of a circular form, K 5 probably

probably as that is the most capacious, and convenient for their fitting round the fire, which is in the middle. They are formed of poles fet to lean one against the other, fo as they meet at the top, and are extended below; an opening is left where the poles meet to admit the light, and let out the fmoke. They flrew the bottom with the tops of pine trees, and lie with their feet to the fire, and their heads to the fides of the The entrance of the tent is generally on the tent. fouth weft fide, and you go in by lifting up a part of the fkins, to which is fastened a piece of flick to make it flap close. These are generally placed in a bottom, by the fide of a creek or river, and as the natives chiefly spend their time in hunting, fowling, and fifting, they change their habitations according to the plenty or fcarcity of the game. For this reafon alfo they do not live in any great numbers together. They are influenced in their behaviour by a natural rectitude, that reftrains them from all acts of violence and injustice, as effectually as the most rigorous laws. The chiefs of every family or tribe, who are generally chofen from among the most antient of the people, commonly for their skill in hunting, experience in trade, and their valour in the wars they often wage with the Eskimaux, direct those who refide with them in their different employments ; but their advice is rather followed through deference than obligation.

They have no dependence for fubfiftence on the fruits of the earth; but live entirely on the animals they take in hunting, or catch in traps, at which they are very dextrous. They every feafon make a prodigious flaughter among the deer, from the abfurd notion, that the more they deftroy, the greater plenty will fucceed; hence they fometimes leave three or four hundred dead on the plains, taking out of them only their tongues, and leaving their carcaffes either to rot or to be devoured by the wild beafts. At other times they attack them in the water, and kill great numbers, which they bring down on floats to the factories.

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The Indians also live on birds of passage, as plover, fwans, wild geefe, ducks, and many others that fly to the northward in the fpring to breed, and return to the fouthward in autumn. They likewife feed on eagles, hawks, partridges, pheafants, crows, and owls, which ftay in the winter. They generally boil their flesh, and eat it by itself, drinking the water it is boiled in, which they efferem very wholefome. In the fame manner they drefs their fish, which are very good.

Up the rivers and lakes they have large flurgeon, pike and trout, and two very delicions kinds of fifh, the one called Titymag, the other refembling an eel, fpotted with yellow and white, and called by the natives Muthoy : thefe are reckoned fatteft in winter; when they are caught by making holes in the ice, and letting down a baited hook, at which the fifh greedily bites. At the mouths of the rivers, especially those more to the north, are plenty of fine falmon, trout, and a tolerable good fifh called a Sucker, which refembles a carp. There comes in with the flood tide great numbers of white whales, which might eafily be taken. Seals alfo frequent thefe coafts.

To return to the Indians. It is thought a great offence for a woman to stride over the legs of a man when he fits on the ground, and they even think it beneath them to drink out of the fame veffel with their wives. They have a cuftom which must appear shocking to every humane mind : when their parents grow fo old as to be unable to support themselves by their own labour, they require their children to ftrangle them, and their performing this is effeemed an act of duty. It is done in the following manner; the old person's grave being dug, he goes into it, and after having conversed, and smoaked a pipe, or perhaps drank a dram or two with his children, he lets them know that he is ready; upon which two of them puts a thong about his neck, one ftanding on one fide, and the other oppofite to him, pull violently, till he is strangled; they then cover him with earth,

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against the re extended meet to ady flrew the with their ides of the ally on the p a part of ck to make a bottom. the natives wling, and ding to the reafon alfo ter. They tural rectiolence and laws. The generally ie people, erience in ften wage with them vice is ration ce on the e animals hich they a prodibfurd noter plenty three or of them les either At other kill great b the fac-

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earth, and over that erect a kind of rough monument of ftones. Such old people as have no children require this office of their friends; but in this last cafe it is not always complied with \*. They have a very strange maxim of policy, which is obliging their women to procure frequent abortions, by the use of a certain herb common in that country, in order to ease themfelves of the heavy burthen of an helpless family; but this is however less barbarous than the custom ftill used in China of exposing their children. These differ from almost all other nations in their manner of making their urine, for here the men always squat down, and the women stand upright.

They acknowledge a Being of infinite goodnefs, whom they file Ukkewma, which in their language fignifies the Great Chief; they confider him as the author of all the bleffings they enjoy, and fpeak of him with reverence. They fing a kind of hymns to his praife, in a grave and folemn tone, that is not altogether difagreeable; yet their religious fentiments are very confused. They also acknowledge another Being, whom they call Wittikka, whom they reprefent as the author of all evil, and of him they are much afraid; but we know of no methods used by them to appease him.

The fituation of these poor people is indeed very melancholy, though they do not feem much sensible of it. Notwithstanding the best part of their lives is spent in procuring necessaries, they having little notion of providing against the distrasses to which they are fure to be exposed every winter : from their natural generofity, they are very free of their provisions when they have plenty, and, except drying a little venion

\* The Hottentots cruelly expose their parents when grown helples with age, to perish with hunger, or to be devoured by wild beass; and also expose their children. See Kolben's Voyage to the Cape of Good Hope, chap. iv.

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and fifh, take no care to lay up supplies for a time of fcarcity. The Indians who come in the fummer to trade at the factories, fometimes milling of the fuccours they expected, have been obliged to finge off the fur from thousands of beaver skins; to feed upon the leather : but when thus reduced to the greatest extremities, they undergo them with a kind of habitual and fleady, patience, which it is much eafier to admire than to imitate. It is common with them to travel 2 or 300 miles, even in the depth of winter, through a wide open country, without meeting with any house to receive, or carrying any tent to protect them. When night approaches they make a little kind of fence with brush-wood, by the fide of which they kindle a fire, and after clearing away the fnow, they lie down upon the ground, and fleep between the fire and the fence : but when they happen to be benighted upon a wild plain, where no wood can be had, they are forced to lie down under the fnow, which in fome measure shelters them from the cold. This is also practifed by those who live in the extremities of Siberia.

But the hardships they fuffer in these long journeys, from the difficulty of procuring provisions, are sometimes much greater than those that result merely from the cold. A ftory which is related at the factories. and known to be true, affords a most shocking and dreadful proof of this. An Indian coming with his family to trade from a place at a very great diffance, had the misfortune to meet with but little game by the way, and was foon, with his wife and children, reduced to the last extremity. They plucked the furfrom their cloaths, and, as long as they were able, preferved life by feeding on the fkins, and even those they wore; but this wretched refource foon failing them, these poor unhappy creatures supported themfelves, by feeding on the flesh of two, of their poor children. On their arrival at the factory, the diftract. ed Indian, whose heart overflowed with grief, told his melancholy flory with all its affecting circumftances to the

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the English governor, when to the difgrace of our nation, and even of the human race, it was received with a loud laugh. On which the unhappy parent, with a look of amazement, cried in broken English, "This is no laughing talk !" and instantly went away, no doubt highly edified at fuch Christian morals.

To return to our own affairs. The bringing two casks of brandy, as already mentioned, to make merry with at Christmas, was attended with fatal confequences. The men, who before this feason of mirth had been very healthy, now indulging themselves too freely in the use of spirituous liquors, were soon invaded by the fcurvy. Those medicines, which in o. ther countries are generally used with good fuccess in this foul and fatal difease, here proved intirely inef. fectual, and the only powerful and prevailing medicine was tar-water, by the fleady use of which many were faved, even after the diffemper was far advanced. Those English who constantly reside here are little, if at all, exposed to this cruel difease; which they attribute to the constant use of spruce beer, by the plentiful drinking of which the people of the four factories of Churchill, York Fort, Albany, and Moofe river, enjoy to good a flate of health, that though in number above an hundred, feven years have fometimes passed without their burying a fingle man.

The whole month of January wore the fettled face of winter; and the partridges and rabbits, which had hitherto been pretty plentiful, began now to grow very fcarce. In the middle of February the weather grew fomething milder, and toward the latter end of that month orders were given to cut the ice from about the fhips, which was performed with chiffels and pick-axes, at which the people now worked every day. The guns, and every thing of confiderable weight were landed, that the fhips might be lighter when the ice broke up. In March we had a fpecimen of every kind of weather; the fnow melted whenever it was exposed to the fun, and towards the end

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tled face which had to grow weather er end of from ah chiffels worked confidernight be re had a w melted yards the end end of the month some herbage began to peep out on the banks that fronted the fouth. The rivers and plains were by this time covered with water, and we were apprehenfive that the ice would break up fuddenly, and with violence : to prevent the ill confequences with which this might be attended, orders were given for getting every thing in the fhips ready, and after they had been well warmed with fires, a fufficient number of men, with proper officers, were put on board. But April opened in such a manner, as in a good measure freed us from the terrors we were under about the breaking of the ice, and its driving against the ships. In the latter end of this month the fowls proper to the country began to visit us, and with them abundance of wild fowl of all the forts common in the northern parts of Europe. We had likewise a great flight of small birds, mostly of a dark unpleasing colour; but the sweetness of their notes compensated for whatever was disagreeable in their plumage.

After this was a fhort return of winter, attended with bleak winds, hard frofts, much fnow, with very flormy and tempefluous weather, which lafted till about the fixth of May, when the warm weather returning, the creek where the fhips lay, became imperceptibly clear of ice; but the river being fill froze, the fifth reforted to the creek, where we caught plenty of them with our nets. The long-boat, to which was given the name of the Refolution, being foon compleatly finished, was launched, and on the ninth of June the fhips got down the river as far as the factory of York Fort, where we took in our naval flores and provisions, in order to put to fea, and to profecute the discovery.

York Fort is fituated on the fouthern branch of Port Nelfon River, which is called Hayes's River, within five miles of its fall into the fea; in 57 deg. 20 min. north latitude, and in 93 deg. 58 min. weft longitude from the meridian of London. This fort and the factory is in a clear fpace, furrounded on three fides by the

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the woods, with an open front to the water. On the fouth-caft is a dock for building or repairing floops or boats; between which and the battery is a piece of land called the Plantation, where the Indians, who come to the factory, pitch their tents; and there is generally a tent or two of old infirm Indians, both men and women, who are maintained by the factory; from which this place is feparated by two rows of high palifades : between these are store-houses, the kitchen and some work shops, low built. Within the inner palifades are finall fpots fowed with turnips, colworts, fallads, and other garden stuff, belonging to the governor, and officers. From the first entrance of the palifades to the factory is a wooden platform. The factory is a square fort, built of wood, and flanked with four fmall baftions. Before it is a fpacious area. In the upper ftory of the fouth-east baftion is the governor's apartment, to which there is a handsome flight of stairs out of the area. It confists of four rooms, with a fire-place in the largest; all of them wainfcotted, and neatly fitted up. Under the governor's apartment is the common room for the deputy governor, the ship, and house carpenter, and others who compose the governor's mess ; in which is a large brick stove, erected for warming both this and the governor's apartment. By the fide of it are feveral fmall lodging rooms. In the lower part of the north-east bastion is a common room, with a stove of brick for the warming the apartments; and in this baftion are lodged the fleward and cook, and all others, except the furgeon, who are not of the governor's mefs. The other two baftions, and the curtains, are divided into flore-houses, a trading room, a magazine, &c. The buildings have but a mean appearance on the outfide; but they are warm and convenient, and from the platform on the top is 'an extenfive prospect over the woods of the hills to the foutheast, at about twenty miles distance. There are three fmall pattereroes placed on each of the curtains; the battery, on which are mounted pretty large guns, com-

commands the river; it is defended by a fmall breaftwork, and in time of war, the number of the people who refide at the factory amount to thirty-three, or thereabouts. Thus, however formidable York Fort may appear to the favages, it is incapable of defence, if it fhould happen to be attacked by an European army.

On the 24th of June we weighed anchor, and paffing the fhoals, flood with a fair wind to the northward. The next day we failed through much broken ice; but avoided the thickeft part of it, by flanding in close to the fhore: though a great deal continued in fight (till we got to the northward of Cape Churchill, where we had a clear fea, and proceeded without difficulty till we made Centry Ifland in 61 deg. 40 min. north latitude.

The next day the Refolution came along fide the Dobbs, and took in provisions and fea-stores fufficient for the use of ten men for two months, when captain Moor, with eight hands and myfelf, went aboard, in order to examine the coafts. That gentleman ordering the Dobbs to proceed to Marble Ifland, and to wait there till we joined her, the thips failed to the northward, and we flood in for the flore, where we grappled for that night.... The next day we continued to fail along the shore northward through a great deal of broken ice. The Efkimaux, who inhabit the feacoafts to the northward of the company's fettlement, appeared in small bodies on the eminences, and made fignals for us to approach; but we failed on without minding them, till we arrived at Knight's Island, in the latitude of 62 deg. 2 min. north, where we anchored.

We foon weighed from thence, and endeavoured to ftand in with the weft fhore, where a large opening appeared; but the weather growing tempefluous, and the ice driving about in large pieces, we found it neceflary to return to Knight's Ifland, where we took fhelter till the 5th, when the fea was much clearer. Here two cances of Efkimaux came off to us from the

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the weft coaft, and upon our letting them know we wanted whalebone, they left us; but quickly returned with a confiderable quantity of that, and a large parcel of bladders filled with train-oil. We purchafed the whalebone with fmall hatchets, knives, bits of iron hoops, and the like; but did not care to encumber ourfelves with the oil, though they would, no doubt, have offered us a good bargain; for they were very prefing to have us go to fome iflands that lay in fight to the weftward, where they intimated that they had confiderable quantities of both; but this, as our bufinefs was not trade, we thought fit to decline. Here we faw great numbers of feals and white whales.

There happened a circumstance which filled us with aftonishment: in failing through the ice and among these islands, the needles of our compasses lost their magnetic quality: this evil we frove to remedy, by retouching them with an artificial magnet, but to very little purpose; for if they recovered their powers by this means, they presently lost them again. This occasioned much speculation, in order to account for this firange phænomenon; but upon carrying the compasses to a warm place, the needles speedily refumed their activity, and pointed as usual.

On the 5th we flood over to the fouth fide of Sir Biby's Island, in hopes of being able to enter the opening we had attempted before; but the ice driving in and out in very large pieces, we were again 0bliged to defift.

Here fix canoes, full of Efkimaux, came on board with a large parcel of whalebone, which we purchafed upon terms as much to their fatisfaction as to our profit. We then fleered to the north weft, and after paffing over feveral fhoals, and running between many iflands, entered Nevil's Bay, the fame we attempted at the fouth end of Sir Biby's Ifland, which in a manner covers it, it lying at the diffance of about five leagues to the fouth-eaft. When one is in it, it appears a very capacious harbour, well fheltered from the

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the fea; and in the bottom of it is a pretty large river running westward. The main land about it chiefly confifts of a fmooth rock covered with mofs, with here and there a few finall plants. On repassing the shoals with an intention to coast to the northward, the tide fwept us upon a ridge of stones, where our vessel narrowly escaped being staved to pieces. While we were in this hazardous fituation, fix canoes of Efkimaux came off to us with whalebone, which we bought of them. They were very fenfible of our diftrefs; but fo far from taking advantage of it, that they were not only extremely civil, but highly ferviceable ; for when the tide of flood floated us off, an old man, who feemed better acquainted with the place than the reft, paddled before us, pointed out the shoals, and kept in deep water : thus it was in fome measure by his affiliance, that the Resolution efcaped being loft, and even faved from fuffering the least damage. Whatever therefore other authors may fay to their prejudice, it is but justice to own, that they behaved not only with humanity, but with great kindness and friendship.

I could not help admiring the industry and ingenuity of these people, who, for want of iron, are frequently obliged to make, not only the barbs of their harpoons, but also their hatchets and knives of stones, . fea-horse teeth, and sea-unicorns horns; and it is difficult to conceive the dextrous use they make of materials that feem fo very improper for the purpole to which they employ them. Their needles are alfo made of the fame, and yet their cloaths are perfectly well fewed, in the fame manner as those of the people we meet with in Hudson's streights. From hence, as well as from the conformity between them in their language, perfons, and cuftoms, we conclude, that they were originally one people; but these are more affable and friendly, and also more accomplished artilts. The borders of their habits are commonly fringed with cut leather, and are fometimes hung with fawns teeth. The women do not, like those of the

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the other Efkimaux, flick out the fides of their boots with whalebone; and they differ from those already deferibed, in wearing a cap made of the fkin of a buffalo's tail, which, though it has an horrid appearance, is very ufeful in keeping off the musketoes, which are here exceflively troublefome. Indeed the hair hanging over their faces, fomewhat obstructs their fight; however, it is easily removed with their hands, and was it not for this defence, those infects would be here insupportable. For this purpose their children wear them, while they hang at their mothers backs; and as thus dreffed they make a most dismal figure, it is apt to raife a shocking idea of the barbarity of these people, though they are very harmless and inoffensive.

On their going to fea, in order to catch fifh, they commonly take in their boats a bladder full of train oil, as our people do a dram-bottle, and feem to drink the contents with the fame relish; nay, when their flock is out, we have fometimes feen them draw the bladder through their teeth, with much feeming fatisfaction. They are probably convinced by experience of the falutary effects of this coarfe kind of oil in this rigorous climate, which makes them fo fond of it. Thus the inhabitants of St. Kilda, a rocky island on the coast of Scotland, are as much pleased with the oil they make from the fat of Soland geefe, which must be very near as rancid. The Eskimaux also use this oil for their lamps, which are made of ftone, hollowed out as artificially as can be expected, confidering their tools : but inftead of cotton they have no other wick but dried goofe dung.

Their manner of kindling a fire appears very extraordinary: they prepare two pieces of dry wood, and making a fmall hole in each, fit into them a little cylindrical piece of wood, round which a thong is put; they then, by pulling the ends of this thong, whirl the cylindrical piece about with fuch velocity, that the motion fets the wood on fire, when lighting a little dry mofs, which ferves for tinder, they make as arge

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# Discovery of a NORTH-WEST PASSAGE. 213

large a fire as they pleafe; but as the little timber they have is drift wood, this fails them in the winter, and they are obliged to make use of their lamps for the fupply of their family occasions.

It must not be omitted, that these poor creatures were fo far from being jealous of their wives, that they would willingly have profituted them to us, from a notion that our children by them would have been in every respect as much superior to those of their nation as they took us to be; for they imagine, that, in the most literal fense, every man begets his like, and that the fon of a captain must infallibly be a captain.

On the 9th of July we anchored at Sea-Horfe Island, which is very properly named, prodigious numbers of those creatures resorting thither; and this being their feafon of propagation, they were extremely furious, and roared in a terrible manner; many of them flouncing about upon the beach, and still greater numbers in the fea that washes its coafts. This island is also frequented by vast flocks of sea fowls.

The next day we flood along fhore, among many small islands and pieces of floating ice, till we arrived at Whale Cove, in the latitude of 62 deg. 30 min. north. To the westward of this place we discovered a bay, in which were many illands, from whence we were visited by a few favages; for it is observable, that in the fummer feason they always fix themselves. on the most desclate islands, for the convenience of fishing. Upon one of these captain Moor thought proper to land in the little boat we made use of upon fuch occasions; in which I accompanied him, together with two of the men. We were no fooner on thore, than we were met by about twenty Eskimaux, most of them women and children; for the men were gone a fishing; but we soon left them in order to take a view of the place; and having gained the highest part of the island, looked out for fome confiderable opening, but in vain : for this reason, and because we observed the tide of flood coming in from the eastward, we returned on board the Refolution.

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The following day we arrived at a point, from whence we discovered a large opening running to the wellward, to which I gave the name of Corbet's Inlet; but we did not enter it, becaufe the tide of flood came in from the eaflward, and becaufe captain Moor thought he faw the end of it; fo that after fome fhort intercourfe with the Efkimaux, who were there pretty numerous, and fupplying ourfelves with frefh water, great plenty of which we found in the cavities of the rocks, occasioned by the melting of the fnow, we refolved to return again to the fhips, which we accordingly did, and found them both lying at anchor in a tolerable good road between Marble island and the main.

In our absence, the Dobbs galley had been exposed to a great deal of danger from the ice driving down upon her out of Rankin's Inlet, fituated about four leagues to the weitward, where about that time the ice had broke up. Into this place captain Smith had fent his chief and fecond mate to examine it; but after failing about thirty leagues upon different courfes, it was found to terminate in a bay. According to the accounts given of this inlet by the fecond mate before this fearch was made, there feemed to be fome probability of a paffage, which induced captain Smith to attempt entering it with his thip; but being foon embarraffed by dangerous rocks and thoals, he defifted, and returned to Marble Ifland.

On the morning that we returned on board the Dobbs galley, captain Smith, of the California, had fent his long-boat with his fecond mate, to fearch all the coaft between Cape Jalabert and Cape Fullerton. While we remained here, there arrived fix Efkimaux, from whom we bought the flefh of four feals to make train oil, and then difmiffed them, firing one of our great guns at their departure; but the found being echoed from all the neighbouring rocks, made fuch a terrible noife that they were extremely frighted, and never after came near us.

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On the 14th we weighed, and in company with the California fteered to the northward, difpatching, at the fame time, the Refolution, under the command of the chief mate, to make the fame tour that had been proposed for the California's long-boat, with instructions to join us again about Cape Fullerton. All the next day we failed through very thick shoals of ice, which at length grew impassable, fo that we and the California were obliged to grapple to a very large field, as the feamen in that part of the world term it, till its separation allowed us a fase passage: while we lay thus, we faw a vast number of seals and fea-horse lie basking upon the ice-field; but we did not give them much disturbance.

Two days after the ice parted, and we ftood in for the shore, where we soon got pretty clear of it. As the boats did not join us fo foon as we expected, we began to grow impatient and uneafy, and it was at length agreed, that the ships should separate, in order to go in quest of them. Accordingly the California flood to the fouth, and we to the north. In the mean time I went ashore with the pinnace, to a head-land in the latitude of 64 deg. 32 min. to which we gave the name of Cape Fry, in honour of Rowland Fry, Elq. one of the committee. In our passage we faw feveral whales sporting near the shore ; and upon trying the tide, we found it came from the north. The what was of an eafy afcent, but role pretty high ; the ills at a diftance from the fhore were of a red-coloured rock, very fmooth, and intirely bare : in the valleys between them, the foil is covered with a kind of turf, with pretty long grafs, and here and there fome plants bearing vellow flowers ; as also a kind of vetch then in bloom, which bore blue and red flowers; there were great plenty of these near the ponds, of which we found many. We faw feveral herds of deer browzing on the fides of the hills ; but we had not time to chafe them, becaufe the Dobbs galley waited for us in the offing. The fea weed near the fhore grows to an extraordinary fize, fome to the length

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point, from ng running me of Corufe the tide and becaufe it; fo that imaux, who ng ourfelves we found in he melting of to the fhips, em both lyween Marble

been exposed driving down l about four hat time the in Smith had e it; but aferent courfes, cording to the d mate before be fome proaptain Smith ut being foon noals, he de-

in board the lifornia, had to fearch all pe Fullerton. ix Efkimaux, feals to make one of our found being made fuch a righted, and

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length of thirty feet; which feems the more furprizing, as, from the feverity of the climate, there are but few vegetables on fhore.

On the 21ft we failed in fearch of our boats; and the next day fell in with the California; when upon mature confideration, it was refolved to wait no longer than the 28th, and that the California should steer to the latitude of 64 min. and the Dobbs to that of 65 deg. north. We also took the necessary precautions to prevent any accident that might happen, by the boats paffing by while we were thus employed. A pole was crected with a flag flying at Cape Fry, at the foot of which a letter was buried, to give them how to act, and information where we inftruc were gone Left they fhould not observe this, a large cafk was moored about a mile and half from fhore, where we judged they would pafs, and upon this alfo was fixed a fmall flag, with an intimation that they should repair to Cape Fry for farther intelligence.

We now failed to the northward, and having reached the latitude of 65 deg. 5 min. I went in the pinnace with the fecond mate and fix hands, on the weft coaft of the Welcome, in order to try the tide, and found the flood ftill coming from the northward. The country differed little from that about Cape Fry, except that it appeared fomewhat higher; we alfo here obferved great herds of deer feeding. In our paffage we took notice of feveral black whales, and confidering the numbers we faw upon this coaft, it is highly probable that a moft advantageous fifhery might be carried on here from the factories.

On the 26th we failed back to Cape Fry, where we had the pleafure of meeting with the California; in company with the two boats. The officers on board then reported, that they found an inlet in 64 deg. north latitude, which was three or four leagues wide at the entrance; but upon their failing eight leagues, it increafed to fix or feven leagues wide; that ten leagues higher it grew narrower by degrees, till it became only four leagues wide : but though they could I perceive

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boats; and when upon t no longer ild fleer to that of 65 precautions pen, by the ployed. A ape Fry, at o give them where we his, a large from shore, on this also 1 that they igence. wing reachin the pinon the west e tide, and ward. The be Fry, exe alfo nere our paffage d confiderit is highly y might be

, where we lifornia; in on board n 64 deg. gues wide ht leagues, t; that ten till it bethey could perceive Perceive the shores open again, they were discouraged from proceeding farther, by observing that the water grew thicker, fresher, and shallower. They met in their passage with many of the Eskimaux, who, at a small expence, supplied them with a confiderable quantity of fresh venison, and would have procured them more, as well as train oil, if they could have flayed for them. It is however highly probable, that this inlet may have fome communication with the great lake within land, which may perhaps have another outlet into the Western Ocean. What gives weight to this conjecture is, that the stream of ebb runs faster by one half than in the Thames for ten hours in twelve, though it is above twelve miles broad. At first fight the freshnels of the water may feem conclusive against a passage; but if it had been quite fresh upon the surface, it would have been far from being fo; because as this was the fealon when the fnows were melting and draining off the land, that might have been expected, and would have been no more than what is found in the Baltick, and on the welt coaft of Africa after the rainy months: It may be proper also to remark, that though the tide of flood coming from the west would have been a proof of its being a paffage to another fea, yet a flood from the east is by no means a direct proof of the contrary; for it is well known, that in the ftreights of Magellan the tides from the two oceans meet, and it is probable, that, whenever a discovery is made of a north-west paffage, this will be the cafe there.

Being near Wager's ftreight, and abfolutely certain that the tide in the Welcome came from the north, the captains were of opinion, that confidering the warm dispute about it between Arthur Dobbs, Esq; and Captain Middleton, and the great expectations this dispute had raised, it was necessary now to try whether it was really a streight into the Western ocean, as the former of those gentleman had, from very probable reasons, concluded; or a fresh-water river, as the captain had afferted.

Wager's streight, as it was then called, is in 65 deg. 33 min. N. latitude, and in 88 deg. W. longi-Vol. III.

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tude from London; having Cape Montague on the north, and Cape Dobbs on the fouth; the narroweft part is about five leagues to the westward of the last mentioned cape, or fcarce fo much, and there the tide flows like a fluice, the fpring tides running at the rate of eight or nine miles an hour. While the fhips were in this place, we had very little command of them; for the rapidity of the current carried the California four or five times round, notwithstanding the utmost endeavours of her crew to prevent it. There could not be a more furprifing spectacle than the view of the water, which raged, foamed, boiled, and whirled about like a great torrent, broken by many rocks : this feems to have no other cause than the narrowness of the chan. nel, in proportion to the vaft body of water that paffes through it. Many pieces of firaggling ice came in with us from the Welcome ; and though we went at a great rate, yet by the force of the irregular current they fometimes ran ahead of us, and then fell aftern' of us again. We were about three hours in this fituation : but having paffed Savage found, where the channel grew broader, and the tide lefs rapid, we found we were more at cor ease, and in greater fafety. This found is formed by a chain of fmall illands that extend at some distance from the north shore, behind which captain Middleton-lay, when formerly in this place. On the 30th, we found ourfelves off Deer Sound, about eight or ten leagues higher up, and foon after discovered a very good place for fecuring the fhips, in a manner furrounded with high rocky islands that theltered it from almost every wind: to this place we gave the name of Douglas Harbour, in honour of James and Henry Douglas, Elgrs. After mooring our fhips, a council was held aboard the Dobbs galley, in which it was unanimoufly agreed, that the fhips fhould remain in their prefent station, while the boats of each should proceed up the ftreight as far as possible, to determine whether it was a passage to the Western ocean of America or not; and it was refolved, to prevent the fhips being detained by waiting for the boats, that if they did not return by the 25th of August, both thips thould fet fail for England.

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In pursuance of these resolutions, the Captains failed with proper officers, and a fufficient number of hands, in the boats belonging to their respective ships, upon the last day of the month, with a fine gale, and continued a westerly course till the streight diminished in breadth from ten leagues to scarce one. It was now almost night, when we were alarmed by a very loud noife refembling the found of a vaft cataract; but not being able to discover from whence it came, it was thought neceffary to come immediately to an anchor, that fome of us might go on the eminences on shore to fee what difcoveries we could make. This was accordingly done : but the flore proving exceflively rocky and steep, it was dark before we could get to the top, and we were obliged to return to our boat very weary, and no wifer than when we went. In afcending these rocky mountains, we had at once as great, as gloomy, and as awful a prospect as perhaps was ever beheld by mortal eyes. While we walked along the beach, the ragged rocks above seemed pendent over our heads: in some places were falls of water, dashing from cliff to cliff; from others hung rows of prodigious ificles, one behind another, like the pipes of a vaft organ; but the most tremendous part of the fcene were the fhattered crags that lay at our feet, and plainly appeared to have been torn from the mountain tops, through the expanfive power of the rigorous frofts, and rolled down the fides, till they reached the places where they now lay.

The reader will eafily believe, that we fpent the night with no great fatisfaction. Early in the morning we went ashore, where we foon discovered that the aftonishing noise we had heard was occasioned by the tide's being confined in a passage about fixty yards wide : both the body of the water and its rapidity were exceeding great; and though we were above 150 miles from the entrance of the ftreight, its colour was perfect. ly bright, its tafte was very falt, and the tide commonly role fourteen feet and a half at the full and change of the moon.

Observing that the fireight opened beyond this fall to five or fix miles wide, and feveral miles to the westward,

of the last here the tide at the rate e ships were d of them; e California the utmost re could not v of the wahirled about : this feems of the chaner that paffes came in with int at a great current they aftern' of us is situation; the channel e found we afety. This s the: extend chind which this place. sound, about er discovered n a manner tered it from the name of and Henry council was t was unaniin their preoceed up the her it was a r not; and detained by turn by the England.

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ward, we were ftill in hopes of a paffage : our greateft difficulty was how to pafs the fall; but this was much eafier than we had apprehended, for I paffed it in a little boat when it was in its full fury, and we foon found that it might be croffed without the leaft hazard at half flood, when the water below the fall was upon a level with that above.

While we lay here, three Indians came to us in their canoes, and appeared from their manners to be the fame fort of people as those we met with in other parts of this coaft, but much lower in stature; for it is obfervable, that in failing north of York fort every thing dwindles, so that in 61 deg. trees fink in brush wood, and beyond the latitude of 67 deg. none of the human These Indians at first seemed a little fpecies appear. timorous, we being probably the first Europeans they had ever feen : but upon our making figns of friendthip, they grew bolder, and came to converfe with us: when letting them know we wanted tuktoa, which in their language fignifies venifon, they went ashore and brought us some, that had been cured after their manner by drying, with fome pieces of buffaloes fleft that appeared to have been lately killed. These were bought at an eafy rate, and they went away highly fatisfied.

We paffed the fall on the 2d of August, and above it the tide rofe only four feet; the shores on both sides were very steep, and no ground was to be felt with a line of 140 fathoms. We still faw feals and white whales; yer, notwithstanding this, most of the company were a good deal difcouraged at finding the water almost fiesh; but being of opinion that this freshness was only on the furface, I let down the bottle firongly corked, to the depth of thirty fathoms, where the cork was forced in, and the bottle came up full of water, of the fame degree of faltnefs with that in the Atlantic ccean. This revived our hopes ; but this gleam of fuccels proved of thort continuance, for on the third of Auguft in the evening the water became unexpectedly shoal, upon which we anchored. At day break the next morning we went alhore; and from the hills, that were not far from the coaft, we had the mortification

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us in their to be the other parts or it is obvery thing ush wood, the human ed a little peans they of friende with us; which in shore and heir manflefh that re bought tisfied. d above it both fides elt with a nd white company water alhnefs was ftrongly the cork water, of Atlantic im of fucrd of Auxpectedly reak the the hills, nortification

tion to fee our hitherto imagined streight ended in two fmall unnavigable rivers, one of which plainly fell from a large lake that lay fome miles distance to the fouthwest:

During the flay we made here, fix canoes came off to us, and we purchased of them a small quantity of deer and buffaloes flesh, and some dried falmon. We made figns to them that we wanted more, which they readily apprehended, and foon brought a much larger quantity; which we not only purchased, but bought out of mere curiofity fome of their cloaths, their bows, and whatever elfe they were inclined to part with. From these people I endeavoured to obtain some intelligence with respect to another sea, which I strove to suggest to them might lie to the westward; and to make them comprehend what I meant, I chalked out a .rude draught of the coaft, in hopes they would have continued it; but they did not feem in the leaft to underftand me, and this was a confiderable addition to the difappointment we had lately met with. Among the Indians came a perfon whole drefs and language were the fame with theirs, yet from his complexion, which was much fairer, and from his being entirely unacquainted with the management of a canoe, he manifestly appeared to be of another nation, and only brought by them to fee us. Our Captain, imagining that he might be a flave, and observing how ready they were to part with any thing they had, thought it might not be impossible to purchase him : he therefore sent Mr. Thompson, the furgeon, on shore with a parcel of goods, to try what he could do; but the Indians rejected the offer, in a manner that plainly fhewed their diflike.

On the 4th both the boats weighed, and we began to make the best of our way back to the ships; but the wind being high against us, we were obliged in the evening to take shelter in a cove under the south shore; however towards midnight, the wind shifting in our favour, we got under fail, and had not proceeded far, before we were haled by the people of the Cal fornia's boat, to imform us that they had lost a man, who had the misfortune to be knocked overboard by the mains

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fail's fuddenly fhifting from one fide to the other; but the boat making great way, and the night being very dark, they heard no more of him. We repassed the fail on the 6th, and grappled that night under an island eight or ten leagues below it. Having from thence a strong gale of wind, with much sleet and snow, we soon arrived at the ships.

A council was immediately held for receiving our report; and Mr. Thompfon, the furgeon, intimating fome doubts that as the fea ran high, and we were at a confiderable diftance from the north fhore in our return, we might possibly have passed fome opening unobserved, which he was the rather inclined to apprehend, as he thought the land looked high and double, with very large breaks between the mountains; he proposed to take a review in order to obtain full fatisfaction. I readily feconded his motion, from the confideration of the extraordinary tides we had observed at Douglas harbour, where they rose fixteen feet and half perpendicular; and it was resolved, that the Resolution should immediately proceed to obtain full fatisfaction.

Mr. Thompson, the chief mate, and myself, went upon this expedition. In our passage we faw many black whales, and a prodigious number of feals; but about midnight finding ourfelves inclosed by the coaft and the islands that lay before it, we founded, and felt ground at thirty fathoms; and the depth, continuing to diminish, we came to an anchor. In the morning we landed, and discovered from an eminence, that this opening ran feveral-leagues to the fourh-weft ; but that it would be impossible to proceed much farther, on account of feveral ridges of flones that ran quite across it, and were very visible at low water. We also discovered to the northward of this, another opening, which likewife terminated about three leagues from its entrance, much in the fame manner. All hopes of finding a paffige in this place being now loft, we returned to the thips as fpeedily as possible, and reached them on the 14th; fo that we had been absent on this fervice only one day. On

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On the 15th of August, we weighed from Douglas harbour, in company with the California. We were met in the Narrows entering the Wager, by a floodtide, which detained us feveral hours. On the 17th the weather being very fair and moderate, and the fky clear, we being now in the Welcome, it was proposed that as we lay within three or four leagues of the Low Breach, we should go thither to try the tide. Accorddingly in the evening I went with our fecond mate for that purpose; but before we could reach the fhore it was dark, and past the time of high water, which made it necessary for us to flay till it was high-water again, in order to execute our commission with certainty. In the mean time the Dobbs lay to in the offing, and fired guns every half hour; but either the wind, or the ebb tide, driving her feveral leagues to the northward, fhe was soon at too great distance for us to hear her guns, and by morning was out of fight. At day-break we finished the business for which we came, finding that the tide flowed from the northward, and arofe to the height of fifteen feet; and that it was high water fomewhat earlier than upon the opposite coaft. Our bufinels being now over, it was next to be confidered how we fhould get on board, which feemed attended with difficulties, cloathed with fuch circumstances of terror, as could not fail of making the ftrongeft impression on our The ship as I have observed was out of fight, minds. and it was impossible for us to know which way to follow her; the wind grew very high, and the weather thick, attended with fnow; the boat was fmall and . deep, most of the hands were landmen, and those much. indifpoled; fo that, every thing confidered, we were in a deplorable fituation. I endeavoured to encourage the people, by reprefenting, that, let the event be what it would, it was better for us to go to fea in fearch of the thip, than to remain on that inhospitable coaft, where there was not the leaft track of man or beaft; no fhelter to be had, or fo much as a drop of fresh water; and where it was impossible to prolong our lives, as we had hardly one day's provision on board. Inflenced by these reasons; the people agreed to put to sea; which we accord-L 4.

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iving our intimating were at a our return, unobfervehend, as with very opofed to action. I eration of Douglas if perpenion fhould

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#### Mr. ELLIS's VOYAGE for, &c.

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accordingly did. The wind increasing, and the sca running very high, we took in a great deal of water, and much of our time and labour were employed in throwing it out; so that it was impossible we should have held is much longer. However, when we were about twelve leagues from shore, we, to our great joy, observed the ships; and this giving us fresh spirits, we redoubled our efforts; and foon got safe on board. Happy was it for us that we did so; otherwise we must inevitably have perished: for the wind and sea soon rose much higher, and the weather became so thick and dark, that it would have been impossible to have difcerned either the ships or the shore.

On the 19th, the wind, which had been foutherly, fhifting, we took the advantage of failing ; but the Refolution being a great hindrance, it was judged expedient to take every thing out of her, and turn her adrift ; and the weather growing very indifferent, it was agreed to bear away for England. We entered Hudson's Screight: on the 29th, and had very pleafant and war weather till the, 3d of September, when it grew fc ... again. On the 5th we fell in with two of the Hudson's bay company's fhips: The uncomfortable weather we now had, chiefly occasioned by the thick noifome fogs, made many of our people relapie into their old diftemper the fcurvy; which was the more unfortunate, as we were then in the most dangerous navigation of all those feas, owing to the narrowness of the freights, the want of foundings, the huge mountains of ice; which might be well compared to floating rocks, and the difinal dark weather that rendered it very difficult to avoid them. Frightful and flocking as these circumstances were, they foon became fo familiar as not much to affect us : and here the danger is fo far leffened by keeping a constant watch, and proper discipline among the feamen, that a melancholy accident feldom happens, and the Hudfon's bay company's fhips return year after year without fuffering any difafter.

On the oth of September we fell into a prodigious ftrong rippling, the fea breaking over us on all fides, occasioned by the tide fetting ftrongly against a pretty

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# Lofs of the DODDINGTON.

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brifk wind; and from hence we judged ourfelves to be near the islands of Resolution. There were now several large mountains of ice floating in fight; but we foon left them behind us, as we began to enter a warmer climate. On the night of the 12th we had a most terrible storm, in which we fuffered confiderably in our rigging ; but our masts escaped beyond expectation. During this ftorm the California was feparated from us : the weather however cleared up, and lasted favourable for about ten days; and on the 28th we caft anchor at Carftown, in the Island of Pomona, where, to our great joy, the California arrived the day after, from whom we had been separated about a week, and on the 6th of October failed from thence in company with the California and four Hudson's bay ships, under the convoy of his Majefty's fhip the Mercury, and arrived fafely in Yarmouth road on the 14th of the fame month, after being one year, four months and feventeen days from our leaving that road. Thus ended a voyage which had raifed the expectation of all the maritime countries in Europe, without fuccefs; and yet with clearer and fuller proof of the probability of fuch a passage than had ever before been given.

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An Authentic Narrative of the lofs of the Doddington East-Indiaman, together with the Adventures of those on Board, who survived that Shipwreck, and after living feven Months on a barren Rock, arrived fase at Madrass. Extracted from the Journal of one of the surviving Officers.

N the 23d of April 1755, the Doddington, commanded by captain Samfon, failed from the Downs, in company with the Pelham, the Houghton, the Streatham, and the Edgecourt, all in the fervice of the East-India company, and in about feven days got clear of the channel; during this time captain Samfon perceived that his thip failed faster than any of the L 5 others.

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others, and was unwilling to lofe the advantage of this fuperiority by keeping them company : he therefore flood on alone, and having very foon loft fight of them, he made Bonavifta, one of the Cape de Verd iflands, lat. 16 North, on the 20th of May, and on the 21ft he got into Porto Prior bay. It now appeared either that he had been miftaken in fuppofing his fhip to out-fail the reft of the fleet, or that he had loft time by the courfe he had fleered, for he found the Pelham and the Streatham had reached the bay two hours before him. The Houghton arrived foon afterwards, but the Edgecourt did not come in till the 26th.

On the 27th of May, the Doddington, Pelham, Streatham, and Houghton, having taken in their water, proceeded on the voyage together, leaving the Edgecourt in the road; they continued in company fleering S. by E. 1-4th E. till the 28th, when Capt. Samfon thinking the courfe too far eafterly, ordered the Doddington to be kept South, which again feparated her from the reft of the fleet, and after a fine voyage of feven weeks fhe made the land of the Cape of Good Hope. Having juft doubled the Cape, a new departure was taken from de Agulhas on the 8th of July; and the veffel having fleered eaftward about twenty-four hours, between the latitude of 35 deg. 30 min. and 36 deg. the captain ordered her to be kept E. N. E.

In this courfe fhe continued till about a quarter before one in the morning of Thursday, July 17, when she ftruck: the officer from whose journal this account is taken, was then asleep in his cabin, but being suddenly awaked by the shock, he started up in the utmost consternation, and made all the haste he could to get upon deck; here all the terrors of his situation rushed upon him at once; he saw the men dashed to and fro by the violence of the sea that rolled over them, and the ship breaking to pieces at every stroke of the furge; he crawled over, with great difficulty, to the larboard fide of the quarter-deck, which lay the highest out of water, and there he found the captain, who faid very little more than they must all perish; in a few vantage of : he there. off fight of: e de Verd iy, and on w appeared ng his fhip id lost time the Pelham hours beafterwards, 26th.

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1, Pelham. n their waleaving the n company when Capt. y, ordered again sepafter a fine of the Cape ie Cape, a on the 8th ward about 35 aeg. 30 to be kept

quarter be-17, when is account being fudin the uthe could to s fituation dashed to over them, oke of the ty, to the y the highotain, who rish; in a few

few minutes a fea parted them, and he faw him no more. He made a shift to get back to the quarter deck, but he was very much bruifed, and the small bone of his left arm broken ; all the reft of the fhip was under water, and shattered to pieces. In this dreadful fituation, expecting every moment to be swallowed up, he heard fomebody cry out Land! upon this he looked eagerly about him, but though he faw fomething which he supposed was taken for land, he believed it only the range of the fea on the other fide of the breakers; at the fame moment the fea broke over him with great violence, and not only forced him from his hold, but flunned him by a violent blow upon his eye. In this infenfible condition he continued. upon the wreck, till the day was confiderably advanced, and on recovering his fenses found himfelf faltened to a plank, by a nail that had been forced into his shoulder. Besides the pain that he felt from his wounds and bruifes, he was to benumbed with cold, that he could scarce move either hand or foot: he called out as loud as he could, and was heard by the people on the rocks, but they could give no affiftance, fo that it was a confiderable time before he could difengage himfelf and crawl on fhore.

This shore was a barren uninhabited rock, in lat. 33 deg. 44 min. South, and diftance about 250 leagues East of the Cape of Good Hope \*. Here were now met Mr. Evan Jones, chief mate, Mr. John Collet 2d, Mr. William Webb 3d, and Mr. S. Powell 5th mate ; Richard Topping, Carpenter; Neal Bothwell and Nathaniel Chisholm, quarter-masters; Daniel Ladova, the captain's fleward; Henry Sharp, the furgeon's fervant; Thomas Arnold, a black, and John Macdowal, fervants to the captain ; Robert Beafeley, John Ding, Gilbert Cain, Terence Mole, jonas Rofenbury, John Glass, ---- Taylor, and Hendrick Scantz, feamen; John Yets, midshipman; and John

• It does not appear by any map, that in lat. 33. deg. 40 min. S. 250 leagues eaft of the cape, the supposed situation of their rock, they could be within fix leagues of any part of the main land; they must therefore be all m staken in their reckoning. Lifter,

Lister, Ralph Smith, and Edward Dysoy, matroffes. These persons, being 23 in number, were all that remained of 270 souls that were on board when the ship flruck.

Their first care was to fearch among the things which had been thrown upon the rocks from the fhip, for fomething to cover them, in which they fucceeded beyond their hopes. The next thing they felt the want of was fire; and this was not fo eafily supplied; fome of them attempted to kindle two pieces of wood, by rubbing them together, but without fuccefs; others went peeping about among the rocks to pick up fomething that might ferve for a flint and fleel; after long fearch they found a box that contained two gun flints and a broken file; this was a joyful acquifition, but still they had nothing that would kindle from a fpark, and till fomething like tinder could be procured, the flint and steel were useles; a farther fearch. was therefore undertaken with inexpressible folicitude and anxiety; a cafk of gunpowder was difcovered, but to their great disapointment it proved to be wet; however, upon a near examination, a fmall quantity was found at the bottom of the cafk, which had fuffer. ed no damage. Some of this they bruifed on a linnen rag, which ferved them very well for tinder, and a fire was foon made; the bruifed and wounded gathered about it, and the reft went in fearch of other necessaries, without which the rock could afford them but a short respite from destruction. In the afternoon a box of wax-candles, and a cafe of brandy were brought in; both were extremely welcome, especially the brandy, of which every one thought it adviseable to take a dram. Soon after fome others of the party returned, with an account that they had discovered a cafk almost full of fresh water, which was yet of more confequence than the brandy, and Mr. Jones brought in fome pieces of falt-pork, and foon after fome others arrived driving before them feven hogs, which had come on fhore alive; fome cafks of beer, water, fiour, were also feen at a distance, but it was not then possible to get them over the rocks. The approach of night made

## Lofs of the DODDINGTON.

made it necessary to provide some shelter ; all hands therefore were employed to make a tent of fome canvas that had been thrown on fhore, which was at last effec. ted, though it was fo fmall for want of more fail-cloth, that it would not hold them all. The island was much frequented by a kind of water fowl 'omething larger than a duck, called a gannet, and the highest part of it was covered with their dung; upon this part they were obliged to build their tent, for fear of being overflowed, and they placed those who could not walk, under the tent; and kindled a fire near them; but as they had paffed the day without food, fo they paffed the night without reft; for befides that they were funk a foot in the fowi's dung, the night was fo tempestuous that the wind blew about their fire, and before it could be fcraped together again; the rain put it out.

In the morning, which was Friday, July the 18th, those that were able went again about the rock, to see what could be faved from the wreck, but to their great mortification they found all the casks which they had seen the night before, except one of beer, and one of flour, staved to pieces against the rocks; foon after these were secured the tide flo d up, and put a stop to the work of that day. The company therefore was called together to eat their first meal, and some rathers of pork were broiled upon the coals for dinner.

The fitting down thus defolate and forlorn, to a repaft, which they used to thare in the convivial chearfulnefs, which naturally arole from the confcioufnefs of prefent plenty, and the hope of future, flruck them with fuch a fense of their condition, that they burft into paffionate lamentations, wringing their hands and looking round them with all the wildness of despair. In fuch tumults of mind, our thoughts hurry from one fubject to another, to fix, if possible, upon fomething. that may afford comfort ; and one of the company recollecting, that as the carpenter was among them, they might build a ftrong floop, if they could procure materials and tools, mentioned this as a fubject of hope to the reft. Every man's attention was immediately turned upon the carpenter, who declared that he had no doubt

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doubt but he fhould be able to build a floop that would carry them to fome port of fafety, if tools and materials could be found; at that time indeed, they had no rational profpect of procuring either, any more than of being able to victual a floop, if they had one ready built; yet they had no fooner placed their deliverance one remove beyond total impoffibility, than they feemed to think it neither improbable nor difficult; they began to eat without repining, and from that moment the boat engrofied their whole converfation; and they not only debated upon the fize and manner of rigging her, but to what port they fhould fleer her, whether to the Cape or Delagoa.

As foon as they had finished their repast, some went in fearch of tools, others to mend the tent; no tools however were found that day.

Saturday, July 19, they fecured four butts of water, one cafk of flour, one hogfhead of brandy, and one of their little boats, which had been thrown up by the tide, in a fhattered condition; but they found no tools except a fcraper.

Sunday, July 20, they had the good fortune to find a hamper, in which there were files. Lil-needles, gimblets, and an azimuth compats-card. They alfo found two quadrants, a carpenter's adze, a chill, and three fword blades, and a cheft of treasure. This fearch was made very early in the morning, as there had been a prodigious furf rolling in all the day before, by which it was reasonable to fuppose fomething would be thrown up. At ten o'clock they all affembled to prayers, and did not go out again till after dinner, when they found most of the packets of letters belonging to the king and the company; these they carefully dried and laid by.

The fame day, as they were fearching about the beach, they found the body of a gentlewoman, which they knew to be that of Mrs. Collet, the wife of their fecond mate, who was then at a little diffance from the fpot. The mutual affection of this couple was remarkably tender, and Mr. Jones, the first mate, immediately ftepped afide to Mr. Collet, and found means to take him

### Loss of the DODDINGTON.

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him to the other fide of the rock, while the other two mates, the carpenter, and fome others, dug a grave in the bird's dung, in which they deposited the body, reading over it the burial fervice, from a French prayerbook, which had driven ashore with her from the wreck. Having thus paid the debt of humanity to the dead, and concealed from Mr. Collet a fight which would most sensibly, if not fatally, have affected him, they found means, after fome days, to disclose to him. by degrees what they had done, and to give him the wedding-ring, which they had taken from her finger. He received it with great emotion, and afterwards fpent many days in raifing a monument over the grave, by piling up the fquarest stones he could find, on the top of which he fixed an elm plank, and infcribed it with her name, her age, the time of her death, and fome account of the fatal accident by which it was occasioned.

On Monday, July 21, they fecured fome more water and pork, and found fome timber, plank, cordage, These they secured with great joy for and canvas. the boat, though as yet they were in want of many implements, without which it was impossible for the carpenter to work. He had just finished a faw, but he had neither hammer nor nails. It happened however, that one of the feamen, Hendrick Scantz, a Swede, having picked up an old pair of bellows, brought them to his companions, and told them, that he had been by profession a smith, and that with these bellows and a forge, which he hoped they would be able, by his direction, to build, he could furnish the carpenter with all the tools he would want, nails included, as plenty of iron might be obtained by burning the timber which had come on fhore from the wreck. This account was received with a transport of joy; the smith immediately applied himself to mend the bellows, and the three following days were spent in building a tent and a forge, in bringing together the timber and plank for the carpenter's use, who was also busy in getting ready the few tools he had, that he might begin the boat as foon as possible.

Thurfday,

Thursday, July 24, the carpenter, affisted by Chesholm the quarter master, began to work upon the keel of the boat, which they had determined should be a floop; thirty feet long, and twelve wide. This day also the smith finished his forge, and laid in a quantity of fir for fuel. From this time the carpenter and smith continued to work with indefatigable diligence, except when they were prevented by the weather; the smith having fortunately found the ring and nut of a bower anchor, which served him for an anvil, supplied chissels, axes, hammers, nails as they were wanted, and the carpenter used them with great dexterity and dispatch, till the 31st, when he fell sick.

As the lives of the whole company depended upon the carpenter, they watched his recovery with the utmost impatience and anxiety, and to their unspeakable joy he was so far recovered on the 2d of August, as to return to his work.

In the mean time the flores which they had faved from the wreck were fo near exhausted, that they came to an allowance of two ounces of bread a man per day, and had no falt pork, except what they were determined to keep to victual the boat; water also fell short. In this distrefs they had recours to several expedients; they dug a well, in hopes to find a spring, but were disappointed: they attempted to knock down some of the gannets that settled on the top of the rock, and in this they had fome success: but they found the flesh very rank, of a fishey taste, and as black as a floe. They also made a rast or float, called a catamaran, on which they proposed to go out a fishing, with such hooks and lines as had come assore. They killed also fome seals, but all those who eat them were fick.

When then were driven to great diffrefs, they killed a hog, but they had generally fuccefs in fifting on a fleat, and they fometimes fent two at a time. It happened, however, that Mr. Collet the fecond mate, and Mr. Yets the midfhipman, were very near being driven out to fea on one of thefe floats, where they would inevitably have perifhed. On the 20th August they had been fifting all the afternoon, till about four o'clock, when

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when they weighed and endeavoured to come in again, but the wind fuddenly freshening up to the westward, instead of gaining a head, they drove out very fast, The people on fhore perceived their diftrefs, but knew not how to affift them; at laft, however, they fent out another float, with killicks and ropes, which they hoped would enable them to ride till the wind became more moderate; but the furf was fo great, that it overfet three times, and the men were obliged to fw m back. In the mean time they faw their friends ariving out to fea at a great rate, and were just giving them up to inevitable destruction, when the carpenter fent them word, that he would make the little boat fo tight, that the thould not take in water faster than one man could lave it out. This gave them fresh hope, and every one was ready to venture out for the deliverance of their friends. The carpenter difpatched the boat in a quarter of an hour, and the foon overtook the float, and took Collet and Yets on board. They foon found that the water gained very fast upon them, notwithflanding their utmost efforts, and when the came in, the was to full of water, that in a few minutes the mult have funk,

As they were now afraid of venturing any more on the raft, the carpenter went again to work on the little boat, and put her into compleat repair. Their fuccefs in fithing was very uncertain; fometimes they took none. Nor were the fupplies they gained on fhore lefs precarious; the gannets would fometimes fettle in amazing numbers, like a cloud, and fometimes they would totally difappear for feveral days together. This made them very defirous of finding fome way to preferve the food they caught from putrefaction, that they might lay by the furplus of a fortunate day, to ferve them when neither gannets nor fish were to be caught. They made feveral attempts to cure both their fifth and their fowl by fmoaking it, but without fuccefs. They then attempted to make falt, but this had like to have been fatal to them all. The fmith had mended a copper vefiel for the experiment, and they immediately began to work without knowing that their

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their process in falt-making would diffolve the furface of the copper into verdigrease, and that this folution or ruft of copper was poison. Salt, however, was procured, but the quality that made it poisonous happened to abound in such a degree, as to make it intolerably offensive to the taste; it was therefore thrown away, but those who had ventured to palate it, were feized with violent cholics, cold sweats, and reachings, which sufficiently convinced them of the danger they had escaped.

Wednefday, Sept. 3. They had now been inhabitants of this defolate rock ever fince the 17th of July, near feven weeks, and during this time they had often feen a great fmoke on the main land, which made them defirous to fend the boat, to try what affiftance might be obtained from thence. On this day, therefore, Bothwell, Rofenbury, and Taylor, fet out on the difcovery, and at night the people on fhore made a large fire on the higheft part of the rock, as a fignal to them.

While they were waiting the return of the boat, they were all thrown into the utmost consternation by an accident which happened to the carpenter, who unfortunately cut his leg with an adze, in fuch a manner that he was in great danger of bleeding to death, they having no furgeon among them, nor any thing proper to apply to the wound. At length, however, though with much difficulty, the blood was staunched, and the wound healed without any bad symptom intervening.

Saturday, Sept. 6. The weather had been fair for forty-eight hours, they expected the return of the boat. At noon they became very uneafy at having feen nothing of her; but juft as they were fitting down to dinner, they were agreeably furprifed by two of their people, who came running over the rocks, crying out, the boat ! the boat ! They all flarted up, overjoyed at the found, and ran to fee her come in, with great hopes that fhe had fucceeded; but they foon diftinguifhed that fhe was rowed only by one man who plied both oars : they concluded, therefore, that the other two were loft or detained; but prefently they.

faw

## Loss of the DODDINGTON.

faw another get up from the bottom of the boat, where it was supposed he had lain down for a short refreshment, and then the boat came forward fomewhat faster, though still at a flow rate. The dinner was now entirely forgot, and a'ter they had waited an hour on the beach with the utmost impatience, the boat came in. The two men were Rofenbury and Taylor, who the moment they flept on fhore, threw themfelves on their knees, and in short but earnest ejaculations returned thanks to God for having once more fet them fafe upon this place, which, barren and defolate as it was, they now confidered as an afylum from a fituation of much greater diffres. Having exerted their utmost effort to bring the boat in, their strength forlook them at once, and they were not able to rife from the ground without affistance.

As foon as they were got over to the tent, every body was buly to procure them fome refreshment, for they found that the boat was quite empty both of provifions and water. They dreffed them fome fish, with as much hafte as they could, and perceiving that they were quite exhausted with watching and labour, they left them when they had eaten their meal, without alking any questions, and they immediately fell asleep. The behaviour of these honest failors to their melsmates, was an uncommon inftance of hearty kindnefs, and generous felf-denial ; the impatience of their curiofity must have been both increased and justified in proportion as they were interested in the account that was to gratify it; yet even this curiofity, in which life, itfelf was concerned, they had the kindnefs and the fortitude to reprefs, rather than delay the refreshment of others for its gratification.

The account which was given by the two adventurers when they awoke, was to this effect :

About three o'clock on the day they fet out, they got round a point, about fix leagues east of the rock; as they approached, it had the appearance of a double point, which encouraged them to hope, that between the two points they should find an harbour; but in this

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this hope they were difappointed; for they found a large furf all along the coaft. However, about five o'clock, having feen only one of the natives, they ventured to pull in for the shore, but the moment they got into the furf the boat overfet. By this accident poor Bothwell was drowned, and the other two, who reach. ed the fhore in an exhausted and feeble condition, were left destitute of every kind of provision, except a small keg of brandy: As foon as they had a little recovered their firength they crawled along the flore to feek for the boat, having no other hope of shelter from the wild beaffs, which might be expected to come abroad in the night. After some fearch they found her, but they were too weak to get her up, and darkness coming on, they were obliged to lie down upon the fand, with no other covering than the branches of a tree, and in this condition they passed the night. As foon as the morning dawned they went to look for the boat, which the furf had driven from where they left her, As they walked along the coast they faw a man, and advanced toward him, upon which he ran away into the woods, that lay near the beach, and were very thick. They went on, and foon after difcovered the body of their companion Bothwell, which had been dragged up the fand a confiderable diftance from the water, and torn to pieces by fome wild beaft. This terrified them exceedingly, and having found the boat, the dread of paffing another night on fhore determined them immediately to return. They were, however, prevented in the attempt by a fresh gale at the west, and before they could put back, the boat overfet with them a fecond time, and drove with them along the fhore. After much struggling and fwimming, they got once more fafe on the land; but as they had now been fafting ever fince three o'clock the day before, they were fainting with hunger and fatigue. It happened, however, that they met with a fruit refembling an apple, which they eagerly gathered and eat, without knowing either its name or its quality. By good fortune it did them no harm ; and being fomewhat refreshed

# Loss of the DODDINGTON.

found a bout five hey venthey got ent poor ho reachion, were t a small ecovered feek for from the e abroad her, but efs comthe fand, tree, and s foon as the boat, left her. nan, and way into vere very vered the had been from the ft. This the boat, termined nowever, the weft, rfet with long the ng, they had now v before, It hapembling at, with-By good pmewhat efreshed

refreshed by their antediluvian repast, they made shift to haul the boat on shore, and turning it upfide down, they crept under it to fleep, being thus very well fheltered from the fun, and fecured against the wild beafts. Those who know the irresistible power of fleep, after long watching and exceflive labour, will not conclude that their first flumber was fhort, becaufe their fituation was incommodious or infecure ; they waked, however, before the next morning, and peeping under the edge of the boat, they could difcern the feet of feveral creatures, which by their claws they fuppofed to be tygers, pass by them to and again. This was a sufficient motive to remain in their resting place till morning, when they looked out again, and faw the feet of a man. Upon this difcovery they came from under the boat, to the great aftonishment of the poor favage, and two other men and a boy, who were at a diffance. When they got all together, and were a little recovered from their furprise, they made figns to the failors to go away, which they endeavoured to do, though they were able to move but very flowly. Before they had gone far from the boat, a confiderable number of the natives ran down upon them with their lances. It happened that Rolenbury had picked up the mast of the boat and a pistol which had been washed on shore, as he went along; being thus armed, when the Indians came down upon him, and being befides unable to run, he imprudently turned about, and exerting all his ftrength, advanced towards them in a threatening manner, fuppofing they would have been feized with a pannic and retreated into the woods. It happened, however, that he was millaken; for inflead of running away they furrounded him, and began to whet their lances. Taylor thought it was now time to try what could be done by fupplication; he therefore threw himself on his knees, and in a piteous tone cried out for mercy; but Rosenbury took refuge in the water. The favages immediately came up to Taylor and began to firip him : he fuffered them quietly to take his floes and his flirt, but when they attacked

attacked his trowfers he made fome refistance, and by his gestures intreated they would not leave him quite naked, upon which they thought fit to defift. They then made figns for Rolenbury to come to them, who was all this while fwimming about in the fea; but he refused, and made figns that they would kill him. They then pointed to Taylor, intimating that they had not killed him : upon this he came forward, and having first thrown them his pistol, and all his cloaths but his shirt, he ventured to put himself into their hands. When he came up they offered him no violence, only held the boat's maft and the piftol to him, by way of deriding the folly of his attempt to fright them. They feemed to be very much pleafed with the cloaths, which they divided among them as far as they would g0. Then they began to rifle the boat, and having taken all the rope they could find, and the hook by which the rudder hung to the ftern poft, they began to knock the flern to pieces, for the iron which they Next to knocking the poor wretches on faw about it. the head, this was the worft thing they could do, and, rough as they were, they burft into tears at the injury that was offered to their boat, and intreated the favages to defift, with fuch agony of diffres that they fuffered the boat to remain as they found it. Encouraged by this appearance of placability and kindness, and urged by hunger, they asked by figns, for something to eat; this request was also granted, and having given them fome roots, they again made figns for them to depart; upon which they once more launched their boat, and got into it, but the wind blowing frong from the weft, they could not put off. The natives perceiving that they were willing to comply with their defires, but not able, covered them with the boat to fleep under, and left them as they had found them. The next morning, the weather being fine, and the wind easterly, they launched the boat a third time, and returned back to the rock.

From this time till Sunday the 29th of September, the carpenter and fmith continued to work upon the boat,

boat, and the people were buly in getting in from time to time what was thrown up from the wreck, particularly condage and canvas, to rig the boat, and fome cafks of fresh water, which they were very folicitous to keep for fea-flores, as their escape in the boat fcarce depended lefs upon fresh water than upon the fails themfelves. On this day, after they had been at prayers, a duty which was regularly and publickly performed every Sunday, the officers discovered that the cheft of treasure had been broke open, and the greater part of it taken away and concealed. It may perhaps be thought firange, that the people, whom danger had made religious, should at the fame time be guilty of heft ; but, upon this occasion, it should be remembered, that as foon as the ship is lost, the failors lose their pay, and the captain his command; every diffinction and fubordination that fublisted on ship-board is at an end; and whatever is calt on fhore from the wreck is confidered as common property. The men therefore. who thought fit fecretly to take what they deemed their share of this treasure, were not in their own opinion guilty of dishonesty, but intended only to fecure what they feared the officers would monopolize, and by this means prevent disputes, which, in their circumstances, might produce fatal effects. The officers, however, when they discovered what had been done, and found that nobody would own they knew any thing about it, proposed to write the form of an oath, and administer it separately to every individual, the officers to take it first. But to this the majority immediately objected; for though they might not suppose they had committed a crime by taking the treasure, they knew it would be not only immoral, but impious, to fwear they had not taken As the minority were not in a condition to fupit. port their motion, the affair was fuffered to reft, without farther enquiry or remonstrance.

On the 6th of October they found a fowling-piece; this was a joyful acquisition, and though the barrel was much bent, it was soon made ferviceable by the carpenter, and used with great success in shooting the birds,

September, upon the boat,

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birds, which before they had no way of taking but by knocking them down with a flick.

On Friday, October 11, they perceived the gannets, which had of late forfaken them, to hover again about the rock in great numbers, and were in hopes they would fettle to lay their eggs, in which, to their great joy, they were not difappointed; for after this time they were conftantly fupplied with eggs in great plenty, till the beginning of January, when the feafon of laying was paft.

On Sunday; October 20, Mr. Collet, Mr. Webb, and two others, ventuled out once more on the float, but the wind fpringing up very fresh, the float broke loofe, and drove them to the other fide of the rocks. The wind full rifing, and the fea running very high, it was impoffible for the boat to put out; they were therefore obliged to remain all night among the feals on the rocks, without any shelter or refreshment. But in this fituation, however dreadful, they received great comfort from reflecting how much more dreadful it would have been, if inftead of being driven on the rocks, their float had been carried out to fea. It was noon the next day before the wind abated, and then the boat ventured off; but as the waves fill ran high, it could bring in no more than two at a time, leaving the float behind them. They had now some very rainy weather, which proved very acceptable, as they contrived to fave fome of the water for lea flores; but they were ftill in great want of bread, having lived many days on fhort allowance. As a laft refource, they thought of building an oven, for they had fome barrels of flour, though they had no bread : in this attempt they fucceeded beyond their expectaticr, and were able to convert their flour into tolerable bifcuit.

This bifcuit however was at length fo near exhaufted, that they were obliged to live upon a few ounces a day, without brandy, of which only a fmall quantity remained inviolable for the ufe of the carpenter. They were also fo fhort of water, that of this they were allowed but half a pint a day.

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In this condition, however, they happily in a great degree preferved their health and vigour, and on the 16th of February they launched their boat, and called her the Happy Deliverance. On the 17th they got their fmall pittance of flores on board, and on the 18th fet fail from the rock, on which they had lived just feven months, and to which at parting they gave the name of Bird Island.

Their whole flock confifted of two butts and four hogfneads of water, two live hogs, one firkin of butter, about four pounds of bifcuit each man, and ten days fubfiftance of falt provisions, at about two ounces a day each, but quite rotten and decayed.

On the 18th at one in the afternoon, they weightd with a light wefterly breeze, in order to make the river St. Lucia, their first intended port. But misfortune still attended them, fo that for twenty-five days fucceffively, they laboured under a continual feries of diffress, almost without provisions, and opposed by ftrong currents fetting at the rate of a mile and a half an hour; so that though they had a fair wind and a pleafant breeze, they could hard'v ftcm the current. This rendered them very miferable, and obliterated every gleam of hope they entertained of reaching the river of St. Lucia: and as the currents fet fo ftrongly to the weftward, and the wind being for the most part easterly, they determined to put back, and attempt to reach the Cape of Good Hope. Accordingly on the fecond of March they bore away to the weltward; but the next day the fky appeared. with a lowering afpect, and threatened a very hard gale of wind from the weftward.

They were not miftaken in their opinion; the wind increased apace till the fourth, when they endeavoured to lie to, but shipped such heavy seas, that they expected every surge would dash their slight veffel in pieces; they were therefore obliged once more to bear away, and scud under their top-fail. Sometimes the squalls were for violent, that the sea appeared like clifts over the stern. In this alarming man-Vol. 111. M

"er the gale continued till the fifth in the morning, when fine weather again returned.

On the feventh it fell calm, and they came to an anchor, about three quarters of a mile from the fhore, where they foon perceived feveral of the natives coming down from the mountains. This fight encouraged them to try whether it was possible to land. Ac. cordingly Thomas Arnold a black fervant, with two feamen, were fent in the boat, carrying with them a string of amber beads, as a prefent to the Indians. Arnold, as foon as the boat came near the beach. leaped over board, and fwam on fhore, while the boat returned to the veffel, which continued failing along at a proper diftance, in order to find a place where the might land with fafety. Arnold, attended by about forty of the natives, followed the vefiel to a convenient place for landing, and the boat was again fent to bring the black off. He told them, that when he first got on shore, the natives seemed very shy of him; but at last all of them fat down, and defired him to fit down by them. Upon which he prefented the ftring of amber beads to the oldeft man among them, who received it very kindly He then made figns that he wanted fomething to eat, upon which they gave him fome Indian corn and fruit, and water in a calabash to drink. He added, that the natives had fent up into the country for fheep, bullocks, &c. and was therefore very defirous of landing again But the wind continuing wefterly, they only fent the boat, which foon returned with wood fufficient to last them four days.

They continued failing along the coaft till the 10th of March, when the wind fhifting to the eaftward, they came to an anchor in twelve fathom water, about half a mile from the fhore. In the evening feveral of the natives came down to the water-fide, halloing, and making figns for them to land; but this they found impracticable. In the morning the natives repeated their fignals, driving before them a great number of goats and bullocks. This was indeed a pleafing morning,

me to an the fhore, tives comencouragand. Acwith two h them a e Indians. he beach, while the failing ai a place attended vefiel to a vas again hat when ry fhy of d defired presented in among en made n which nd water e natives cks, &c. ain But the boat, last them

the 10th eaftward, vater, aening fede, halbut this e natives a great indeed a pleasing

pleafing fight to perfons perifhing with hunger; but they still found it impossible to land. In this tantalizing condition they continued till the 14th, when two of the crew begged to be fet on fhore at any hazard, and permitted to live among the natives, rather than starve on board, having had nothing to eat during the two last days. Accordingly the boat was difpatched with them, and after much difficulty landed them on the shore. Towards evening there was very little wind, which feemed inclinable to fhift to the This gave them great uncafinels on acwestward. count of their companions on thore, fearing it might blow too hard for their vefiel to ride till morning; they therefore kept repeating fignals all night, by fhewing lights, in hopes to bring them to the water fide, and get them off before the furf role too high. They however faw nothing of them till about fix o'clock in the morning, when it was too late, there being a fresh gale of wind and a large furf. They therefore waved them along fhore, in hopes of finding a more favour able place to get them off; and accordingly bore away, and made fail along fhore. They had fcarce run. two leagues before they came to a very good place, and immediately worked close in shore, anchored in five fathom, got the fmall boat out, and fent four men in her, two to go and meet the four men that landed yesterday, and two to found the river's mouth, being in great hopes they should find water enough over the bar for their boat. In about three hours the two men returned with the other four; but they were afraid to attempt to come on board, there being too great a furf to launch the boat.

They spent the night on board with great anxiety, and at day-light weighed and stood close to the shore; but feeing them still loath to senture, they called to them, that if they did not come off immediately, and give them some advice or other, whether there was any possibility of getting into the river, they muss be obliged to leave them, being without provisions, or any likelihood of getting any there. Their threaten- $M \neq$  ings

ings had the defired effect, for two of them ventured off in the boat, although there was a large furf. When they came on board they informed the crew that the natives received them very civilly, and gave them beef and fish to eat, and milk to drink, and conducted them over the mountains from the place where they landed till they met their companions. The wind was now easterly, which made it bad riding here; and a fair wind into the river, where they faid there was water enough for the veffel. At eleven in the morning they weighed, and flood in for the ri-The fmall boat founded a-head ; but when they ver. came the length of the bar, those on shore waved them back again. On which they wore and anchored again; and when the boat came on board, they were informed there was only eight feet water on the bar, it was therefore neceffary to wait till high-water. At two in the afternoon they weighed, and made fail for the river, and got in very well, without fhipping any water, and anchored in two and an half fathom water.

Their first care was to confult in what manner they might proceed to trade with the natives for what provisions and other necessaries they were in need of, not having 1 ard of any trade on that part of the coaft; however this did not take up much time, as they had but few commodities for that use, fuch as brass coat buttons, fmall iron bolts, nails, and fome copper hoops, which they made into bracelets for their arms and legs, what the people in India wear commonly in great numbers, and call them bangles. Thefe they took on fhore, and fhewed them to the natives, at the fame time making figns to them, as well as they could, for what they wanted to exchange their commodities, by kneeling down and gnawing the grafs, holding their hands up like horns, and making a noife like that of bullocks, fheep, &c. which they foon underflood, and were very expeditious in driving down two fmall bullocks, which they foon purchased for about one pound of copper and three or four brafs buttons, each .

## Loss of the DODDINGTON.

m ventured arge furf. l the crew and gave drink, and the place mpanions. t bad ridwhere they At eleven for the riwhen they aved them chored ahey were n the bar, ater. At le fail for ping any f fathom

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nner they vhat prod of, not he coaft ; they had brafs coat e copper ieir arms nonly in iefe they s, at the y could, nodities, holding ife like underown two or about outtons, each -

each bullock weighing about five or fix hundred, very good meat ; and they feemed very well fatisfied with their bargain, and promised to bring more bullocks when wanted. They likewife brought down milk in great quantities, and at a very cheap rate, alking only a brafs brafs button for about two or three gallons. Likewife a small grain like Guinea wheat, which they purchased at the same rate, and ground between two flones, and baked it upon fome embers for bread, in hopes it would keep till they could get better ; but this did not succeed, for it grew mouldy in three days, they therefore afterwards boiled it with their meat, and found it very good food. They staid here about a fortnight, during which time they often went up in the country to their towns about ten or twelve miles, where they lived in huts covered with rushes like a kind of thatch, very neat within, and they always offered one for their vifitors to lie in if they staid on shore all night, and were extremely obliging. At these times they used to eat with them, and the natives liked the English way of dressing victuals, though they are particularly fond of the intrails, fuch as the paunch and guts, which they mofily eat raw, only fhaking out the excrement. They were alfo pleafed at coming on board the boat, often went up the river in the finall boat with them, and behaved very fociably. They were no ways thy of their women, but frequently brought their own fifters and daughters, and left them for a whole day with the English, when they were going into the woods.

Their chief exercise is hunting, and their only arms are launces and two fhort flicks with a knob at the end, with which, after having wounded their game with the launce, they knock it down.

The river is very full of manattes, or fea cows, which are no ways mifchievous ; they mostly come on fhore in the night, and their chief food is grafs; the natives fometimes catch them afleep and kill them to eat. They have a few elephants teeth, which they offered very cheap, but there was no room to flow them

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them in the boat. They wear little or no cloathing in the day-time, and in the night only a bullock's hide, which they dry thoroughly, and make them very fupple. Their chief ornaments are a piece of a bullock's tail, which hangs dangling down from their rump to their heels, with a few small fea shells tied to it ; they also wear small pieces of the skin tied round their knees, ankles, and arms. Their hair they plaif. ter up with a great quantity of tallow or fat mixed with a kind of red earth, and they rub their bodies all over with greafe. They are fo prodigious active and dextrous with their launces, that they will throw them thirty or forty yards, and hit a small head of corn. They have another method of exercifing themfelves in the day, and commonly when they meet or part from one another, and that is by dancing and jumping all round a ring, and making a most hideous noile, sometimes halloing, and sometimes grunting like a hog ; then running backwards and forwards as hard as they can, flourishing their launces. Another circumstance, which perhaps may be a little furprifing, is, that among these natives, who are entirely black, and all wooly haired, they met with a youth, feemingly about twelve or fourteen years of age, quite white, and his features had the true refemblance of an European, having fine light hair, not in the least refembling that of the other natives. They farther observed, that this boy was made use of as a kind of domestic : for they fent him on errands, and sometimes would not let him eat with them, but made him flay till they had done; tho' they are a very amicable fort of people among themfelves; for if they. have any thing to eat, be it ever fo little, the perfon who has it divides it equally as far as it goes with a feeming pleasure.

Having, by the bleffing of Providence, laid in a comfortable flock of provisions, they weighed on the 29th at five in the morning, and foon got on the bar, where they found a very ugly furf breaking quite ever the boat, and becalmed their fail, fo that they

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loathing in ock's hide, very fupbullock's r rump to ied to it : ied round they plaif. fat mixed eir bodies ous active ill throw head of ng themmeet or cing and t hideous grunting wards as Another : furprientirely a youth. e, quite ance of the least farther kind of d iomeit made very aif they. perfon with a

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had little or no head-way, and were in great fear of driving on the rocks; however they had the happinefs to get fafe out, and made fail for the river St. Lucia.

Nothing material happened till the 6th, when they entered the river of St. Lucia. On going afhore they found they had a very different people to deal with ; for when they shewed them what they had to trade with, they made figns that they wanted a fmall kind wever, upon fhewing them brafs butof grain. idiately brought down fome builocks. tons, they it fowls, potatoe, pumkins, &c. The bullocks could not be purchased, they wanting some brass rings big enough to go round the collar. The fowls, pumkins, &c. were bought at a very cheap rate : five or fix grown fowls for a small piece of bunten, not worth above a groat in England. The English continued here three weeks, which they fpent in walking about the country, and feeing their towns and method of living, and endavouring to carry on a petty trade for what they wanted. They feeming to have a great veneration for brass, we carried a brass handle of an old cheft, and shewed it them, for which they immediately offered two bullocks, which was readily agreed to; and they drove them down to the boat. They found these a haughty, proud fort of people, and not altogether to honeft as the former, having detected the principal governor, whom we had already paid for a lodging in one of their huts for the night, stealing fome pieces of iron they had with them in a balket, to defray expences till their return to the boat. They flaid two or three days with them in the country, in which time they never could get them to eat with them. They likewife differed greatly from the other people afore-mentioned in their cookery, as they drefs all their victuals in a very cleanly manner, and are likewife very cleanly in their bodies; for the first thing they do in the morning is to wash themselves all over ; then they go to fome kind of devotion, which they never observed in the others. Neither have these any'

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any of the fame ornaments the others use. They pride themselves much in their hair, which they dress up very neatly; and they are extremely fly in regard to their women. Their arms are the fame as the others, and also their diversions. We found a few men here who came from Delagoa, and had fome amhergrease and elephants teeth to dispose of; the latter in great plenty.

It being a pleafant gale westerly, and fair weather coming on, they weighed on the 18th at feven in the morning, being all on board, and made fail; about a quarter before high-water, when they were got almost to the bar, our people very imprudently hauled the fails down, and let go the graphail close to the brake of a fand, and nine of them got the boat out, and went on shore, swearing bitterly that they would sooner take their chance of living among the natives than be drowned in attempting to go over the bar; fo the reft who remained on board were either to venture over the bar, or to go on fhore, the veffel not being able to get back, the wind and tide fetting both out of the river, fo that before half ebb fhe would ground and beat to pieces. Therefore, in hopes to fave themfelves and the boat, they weighed, and foon got to the breakers; there they lay beating in a difmal condition, having no more than eight foot water, and the veffel drawing five foot. After half'an hour's conflict, had a kind of fmooth on the furface, and by the Almighty's providence, they got fafe out of the river St. Lucia. The poor creatures who had left them, fome with only a fhirt and a pair of drawers, travelled along thore.

In this manner they continued their courfe till the zoth, when at four in the afternoon they anchored in Delagoa river, in nine fathom, where they found the Rofe galley fnow, captain Chandler, trading for beef and teeth, of whom most of them begged a passage to Bombay. After staying about three weeks, they faw a small country boat coming up the river, which brought three of their people, who left us at the river St.

St. Lucia, and they informed them the other fix were remaining on the other fide of the bay of Delagoa, waiting the opportunity of a boat to bring them over. Here they thought this would be the propereft place to fecure the treafure, packets, and other effects. In order to which, they enticed four or five of the men on fhore, and fecured two more on board the fnow. This done, Mr. Jones went with captain Chandler's pinnace manned and armed, and took all the money, plate, and packets he could find, and brought them on board the fnow, in order to deliver them on their arrival at Madrafs. The people left in the floop, being afraid they fhould pay them another unwelcome vifit, took an opportunity of getting away in the night.

On the 25th of May weighed in the Rofe galley, in order to proceed to Madagafcar, to complete the cargo, on account of a difference between captain Chandler and the natives, who had first fold him upwards of one hundred head of cattle, and afterwards fole them all away. The day they left the land, they faw a fail, which proved to be our floop, which immediately bore down to them, and two of the people came on board the fnow, one of whom was the carpenter, who prevailed on captain Chandler to buy the floop for 500 rupees, which he gave his note for. They told them they had taken in the other fix men who were left behind at the river St. Lucia, three of whom were now dead, and two more very ill; and these in two or three days after died likewise of the fatigue of travelling over land. They then proceeded for Madagascar, in company with the sloop, and in about twenty-two days made the island, and anchored at Morondava, June the 14th; and on the 16th arrived there the Caernarvon, Norton Hutchinson, commander, from Europe for China.

Therefore, as their packets and treasure were directed for Madrafs, they took a passing in the Caernarvon, and leaving Morondava, July the 1st, arrived at Madrafs, August the 1st, where they delivered the packets, treasure, and other private effects.

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# Mr. MARTIN'S Voyage to St. KILDA, the most remote of all the Western Isles of SCOTLAND.

T H E ingenious author of this performance tells us, that he often in vain attempted to vifit the island of St. Kilda, till the last fummer, when the laird of Mack-Leod heartily recommending the care of the inhabitants of St. Kilda to Mr. John Campbel, minister of Harries, he went to St. Kilda, and Mr. Martin chearfully embracing the occasion, they embarked at the isle Efay in Har ies, May the 29th, 1697, with the wind at S. E.

Before they were well got out of the harbour, Mr. Campbell observing the whiteness of the waves, attended with an extraordinary noife beating upon the rocks, expressed his diflike of it, being in those parts a prognoftic of an enfuing form ; but the fame appearing fometimes in fummer, before excellive heat, it was flighted by the crew. But as they advanced about two leagues further, upon the coaft of the ifle Pabbay, the former figns appearing more confpicuoufly, they unanimoufly concluded a ftorm approaching, which occasioned a motion for their return; but the wind and ebb tide concurring, determined them to purfue their voyage, in hopes of arriving at their defired harbour, beføre the wind or ftorm should rife, which they judged would not be fuddenly : but their fond imagination was not feconded with a good event; they had scarce failed a league further, when the wind inclined more foutherly, and altered their measures; they endeavoured by the help of their oars to reach the Haw-sker rocks, about four leagues to the fouthward; but this they were not able to effect. By

# To St. KILDA.

By this time they were advanced fo far into the ocean, that after a fecond motion for their return, it was found impracticable, efpecially as they could not hope to fetch any point of Scotland; this obliged them to make the beft of their way for St. Kilda, though labouring under the difadvantages of wind and tide. Their crew extremely fatigued and difcouraged, having feen no land for fixteen hours; at length one of them difcovered feveral tribes of the fowls of St. Kilda flying to the fouthward, which was a demonstration they had loft their courfe, by the violence of the flood and wind both concurring to carry them to the northward, though they fleered due weft by their compafs.

Soon after they difcovered the ifle Borera, near three leagues north of St. Kilda, which was then about four leagues to the fouth ; this was a joyful fight, and after a very laborious attempt reached the island, where they took shelter under the hollow of an extraordinary high rock, which was covered with a prodigious number of Solan geefe hatching in their nefts. The heavens were darkened by their flight, and their excrements were in fuch quantity, that they gave a tincture to the fea. Two of them confirmed. the truth of what has been frequently reported of their flealing from one another grafs wherewith to make their nefts, by affording the following very agreeable diversion. One of them finding his neighbour's neft without the fowl, lays hold on the opportunity, and steals from it as much grafs as he could conveniently carry off, taking his flight towards the ocean ; from thence he prefently returns, as if he made a foreign purchase, but it does not pass for such :-For the owner had discovered the fact, before the thief had got out of fight, and, too nimble for his cunning, waits his return, all armed with fury, and engages him desperately; this bloody battle proved fatal to the thief, who fell dead fo near their boat, that the men took him up, and prefently dreffed and M 6 eat

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### Mr. MARTIN's VOYAGE

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eat him; which they reckoned as an omen of good. fuccess in the voyage.

They proposed being at St. Kilda next day, but their expectation was frustrated by a violent storm, which almost drove them to the ocean. But a calm fucceeding, the next day they were rowed to St. Kil-As they came close upon the rocks, fome of the da. inhabitants, who were then employed in fetting their gins, welcomed the boat with a "God fave you," their usual falutation, admiring to see them get thither contrary to wind and tide; they were walking unconcernedly on the fide of this prodigious high rock, at the fame time keeping pace with the boat, to the great admiration of Mr. Martin and his companion, who expected to fee fome of them tumble headlong into the fea; but they themfelves had no fuch fears, for they outrun the boat to the town, from thence they brought the fleward and all the inhabitants of both fexes to receive the ftrangers ; who now approached the outmost part of the low rock, called the Saddle. on which flood a number of the inhabitants, having on their feet the usual drefs on fuch occasions, i. e. focks of old rags fowed with feathers inftead of thread. As foon as the boat came pretty near, it was kept off this rock with long poles; fome of their number coming by pairs into the fea, received. Mr. Campbell and our author upon their shoulders, and carried them to land, where they were received with all the demonstrations of joy and kindness they were able to express \*.

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• The reverend Mr. Kenneth Macauley, who vifited St. Kilda in the year 1758, gives us a very remarkable account of the dangers attending his landing on the ifland. He had alfo been overtaken in his paffage with a terrible florm, and it was not without the utmost difficulty they reached the ifland, and came to an anchor before the Saddle. "The people of St: "Kilda,

### To St. KILDA.

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day, but it ftorm, a calm St. Kile of the ng their 'e you," get thiking unsh rock, , to the panion. eadlong h fears, thence tants of low apilled the bitants, cafions, stead of it was of their ed Mr. s, and ed with y were

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o vifiery relandin his vithout d came of St. Kilda, They all walked together to the little village, where there was a lodging prepared for them, furnished with beds

" Kilda, fays that gentleman, upon the first notice " they had of our arrival on their coaft, flew down " from the village to our affistance, men, women, and " children .- From their behaviour on the rock, to " which we lay pretty close, it evidently appeared " that they have humanity enough to feel deeply for " their fellow creatures in diffres. --- It was impossi-" ble for us to understand the meaning of their cries; " only we had reafon to believe that they were great-" ly affected with our danger.-From the repeated " fignals they made, we concluded at last, that, in " their opinion, we might fafely weigh .---- Trufting " to their fuperior skill, we took the hint without loss " of time. But after approaching the Saddle, in spite " of our united efforts, we were foon reduced to the " difagreeable neceffity of fhearing off.

" A little to the west of this rock is a fandy beach, " acceffible only at low water .---- Here is a fort of " landing place, though extremely dangerous, and " for that reason seldom attempted, unless the wea-\* ther be very favourable.---- To this beach the peo-" ple ran in a body, after having directed us to the " fame place. - We obeyed willingly, and they with " an amazing intrepidity flew into the water to meet. " us ; a most desperate adventure, in which any other " race of men would hardly think of engaging, were " they to fee their nearest relations in the fame danger. " The difposition they made was this : after having " divided and formed themfeves into two links, the " two ableft men among them marched forward " into the fea, each in front of his own little corps. " ---- Thofe next in ftrength and ftature, feized thefe. " two leaders by the middle, aed the reft, from one end of the row to the other, clung fast to those im-" mediately before them, wading forward till those. " who 254

beds of firaw; and according to the ancient cuftom of the place, the officer, who prefides over them in the fleward's abfence, fummoned the inhabitants, who by concert agreed upon a daily maintenance for the firangers, as bread, butter, cheefe, mutton, fowls, eggs, fire, &c. all which was to be given in at their lodging twice every day; this was done in the moft regular manner, each family by turns paying their quota proportionably to their lands : the allowance for each man per diem, befide a barley cake, was eighteen of the eggs laid by the fowl called by them Lavy, and a greater number of the leffer eggs, as they differed in proportion; the largeft of thefe eggs

" who were foremost in the rank, and after them. " every one elfe, in the order in which he flood, got " hold of the boat ---- Thefe who go from year to " year to St. Kilda, always take the precaution to " wrap a ftrong rope round the ftern of their boat, " and tie the other to the prow. As foon as the St. "Kildians have posted themselves round it, they im-" mediately hand about the two ropes from one to-44 another, till the women and children who fland " upon the beach come at it, fo as to have their hare " in the work. --- This operation which is fo very " neceffary, being foon over, a general fignal is " given, and every individual exerts himself with all " his ftrength and fpirit : the confequence is, the so boat, and every thing contained in it, are with fur-" prifing quickness and dexterity hauled on shore be-" yond the reach of the fea.

" All the ftrength of this art, was with the greateft. " alacrity tried upon this occasion, and with a fuc-" cefs beyond any thing I could have expected. " Without giving time to any of us to jump out into " the water, the St. Kildians hoifted up, almost in a " moment, our little veffel, ourfelves, and all the " luggage that belonged, to a dry part of the ftrand."

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them: , got ear to on to boat, e St. vimne to ftand. hare very l is h all the furbe-

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in a the d." is near in bignefs to that of a goofe, the reft of the eggs gradually of a leffer fize.

The inhabitants live together in a fmall village,. carrying all the figns of an extreme poverty; the houses are of a low form, and the doors all to the north-east, to secure them from the shocks of the tempestuous south-west winds. The walls of the houses are rudely built of fione, the flort couples joining at the ends of the roof, upon whole fides small ribs of wood are laid, and these covered with ftraw; the whole fecured by ropes n.ade of twifted heath, the extremity of which on each fide is poized with stone to preferve the thatch from being blown away. This little village is feated in a valley furrounded with four mountains, ferving as ramparts of defence, and are is many amphitheatres, from whence a fair prospect of the ocean and ifles may be feen in a fine day.

This isle is by the inhabitants, as likewife by all the western islanders, called Hirt; Buchanan calls it Hirta; Sir John Narborough, and all failors, St. Kilda; in fea maps it is called St. Kilder, and lies in the latitude of 58 deg. 30 min. north, and about 20leagues to the westward of Harries.

The air is fharp and wholefome; the hills are often covered with ambient white mifts, which in winter are forerunners of fnow, if they continue on the tops of the hills; and in fummer, if only on the tops of the hills, they prognofticate rain; when they defcend to the valleys excessive heat. The night here about the time of the fummer folfice is not above an hour in length, especially if the feason be fair. The harveft and winter are liable to violent winds and rain.

St. Kilda is two miles long from eafl to weft, one mile in breadth from north to fouth, and five miles in circumference. It is naturally fenced with one continued face of a rock of great height, except a part of the bay, which lies to the fouth-eaft, and is generally well defended with a raging fea : this bay is half a mile in length, and as much in breadth. The only

only place for landing, is on the north fide of this bay, upon a rock with a little declination, which is flippery, being covered with feveral fort of fea-weeds; thefe, with a boifterous fea, render the place almost inacceffible, except in neap tides, when the wind is either north-east, or west, or a perfect calm should happen; when these circumstances concur, the birlin, or boat, is brought to the fide of the rock, and hawled above the high-water mark, by the joint assistance of all the inhabitants of both fexes.

At the head of the bay is a plain fand, only to be feen in fummer, the winter fea washing it all off the ftones; but neceffity only can compel any perfon to attempt a landing here. The fea is very impetuous every where about this ifle; which may be reckoned among the ftrongest forts, natural or artificial, in the world; nature has provided the place with flore of ammunition for acting on the defensive; that is, a heap of loofe fromes in the top of the hill Oterveaul, directly above the landing-place; and it is very eafy to difcharge vollies of this animunition directly upon the place of landing, from a lofty eminence almost perpendicular. The four great mountains are faced on the fide towards the fea, with rocks of extraordinary height; the bill Conagir on the north fide, is not less than two hundred fathoms perpendicular above fca.

Upon the weft fide of this isle lies a valley declining towards the fea, with a rivulet running through the middle of it, on each fide of which is an afcent of half a mile; all which piece of ground is called by the inhabitants, The Female Warrior's Glen; this amazon is famous in their traditions: her houfe, or dairy of ftone, is yet extant; fome of the inhabitants dwell in it during the fummer; the whole is built of ftone, without any wood, lime, earth, or mortar to cement it, and is in form of a cone, in the top of which is a vent, the fire being always in the center of the floor; the ftones are long and thin, which fupplies the defect of wood : the body of this. hou'e

le of this which is ca-weeds; ce almost e wind is m should he birlin, d hawled istance of

ly to be ll off the perfon to mpetuous reckoned al, in the h ftore of hat is, a )terveaul, very eafy fly upon e almost are faced xtraordii fide, is ar above

declinthrough in afcent s called Glen : inhabiwhole isarth, or , in the s in the is in the id thin, of this. houfe will contain about nine perfons fitting; there are three beds, or low vaults at the fide of the wall, which will hold five men each, and are feparated by a pillar; at the entry to one of thefe low vaults is a ftone ftanding upon one end; upon this fhe is reported ordinarily to have laid her helmet; there are two ftones on the other fide, upon which fhe is faid to have laid her fword : they tell you fhe was much addifted to hunting, and that in her days, all the fpace betwixt this ifle and that of Harries, was one continued tract of dry land.

St. Kilda abounds with excellent fountains or fprings; that near the female warrior's houfe is reputed the beft; it is called Tou-bir-nimbeuy, importing no lefs than the well of qualities or virtues; it runs from eaft to weft, and is fixty paces above the fea; the water is very clear, exceeding cold, light, and diuretic.

Near the town is a very large well, called St. Kilder's Well; this water is not inferior to that abovementioned; it runs to the fouth cast from the northwest.

Within half a mile of the latter is another well pamed after one Conirdan, an hundred paces above the fea, and runs from north-welt towards the foutheaft.

Another celebrated well iffues out of a rock on the north fide of the east bay, called the Well of Youth, but is only accessible by the inhabitants, no stranger daring to climb the steep rock; the water of it is received as it falls into the sea. A rivulet runs close by the town, and another larger beyond Kilder's Well; this last ferves for washing linen, which it does to perfection without sop.

The whole island is one hard rock, formed into four high mountains, three of which are in the middle; all thinly covered with black or brown earth, not above a foot deep, except the top of the hills, where it is above three feet, and affords god turf; the grafs is very fhort but fweet, producing plenty of milk;

### Mr. MARTIN's VOYAGE

milk; the number of sheep commonly maintained in St. Kilda, and the two adjacent isles, does not exceed two thousand.

There are not more than eighteen horfes in the whole ifland, very low, and all of a red colour. The cows, which are about ninety in number, are of a low flature, but fat and fweet; the dogs, cats, and all the fea fowls of this ifle are fpeckled.

The foil is very fertile, generally producing fixteen, eighteen, or twenty fold; they use no plough but a kind of crooked spade. Their arable land is very nicely parted into ten divisions, and these intofubdivisions. The chief ingredient of their compostsis assessed they mix their own urine, and the bones, wings, and entrails of their fea fowls.

Levinis, a rock about fourteen paces high, and thirty in circumference, but narrower at the top, stands about half a league to the fouth-east bay, covered with no kind, of earth or grafs; a fpring of fresh water issues out from the fide of it; this rock, by an ancient cuftom, belongs to the galley's crew. Berwixt the weft point of St. Kilda, and the ifle Soa, is the famous rock Stackdonn, i.e. a Mischievous Rock, having proved to to feveral of the inhabitants, who have perished in attempting to climb it; it is much of the form and height of a steeple; there is a very great dexterity, and it is reckoned no fmall piece of gallantry, to climb this rock, especially that part of it called the Thumb, which is fo little, that of all the parts of a man's body, the thumb only can lay hold on it, and that must be only for the space of one minute ; during which time his feet have no support, nor does any part of his body touch the fione, except the thumb, in which minute he must jump by the help of his thumb, and the agility of his body, to a fharp point of the rock, which when he has reached, puts him out of danger, and having a rope about his middle, which he cafts down to the boat, by the help of this he brings up as many perfons as are defigned for fowling

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igh, and the top, bay, copring of is rock, y's crew! ifle Soa, chievous abitants, it; it is here is a all picce hat part at of all can lay e of one lupport, *ccept the* help of a fharp ed, puts his midhelp of ned for fowling

### To St. KILDA.

fowling at this time; the foreman, or principal climber has the reward of four fowls beftowed upon him over and above his proportion; perhaps, one might think four thousand too little to compensate fo great a danger as this man incurs; but he has the advantage by it of being recorded among their greatest heroes; as are all the foremen who lead the van in getting up this Mischievous Rock.

About a piftol-fhot diftant from this rock is the ifle Soa, a mile and an half in circumference, but contracted narrower toward the top, being a full half mile in difficult ascent all round, most of it bare rock, fome parts of it covered with grafs, but dangerous to ascend; the landing is also very hazardous, both with regard to the raging of the fea, and the fleep rock that must be climbed ; yet the inhabitants are accustomed to carry burthens both up and down this preci-There is fcarce any landing here, except in one pice. place, and that only in a westerly wind and a neap tide; the waves upon the rock discover when it is accessible; if they appear white from St. Kilda, the inhabitants do not fo much as offer to launch out their boat, in order to land in Soa, or any other ille or rock, tho' their lives were depended upon it. This little isle is furnished with an excellent spring, the grass is very fweet, feeds five hundred sheep, each of which generally has two or three lambs at a birth, and every lamb fo fruitful, that it brings forth another before itself is a year old. The fame is also observed of lambs in the little isles adjacent to those of Harries and North-Wift The sheep in the isle Soa are never milked, which disposes them to be the more prolific : there are none to catch them but the inhabitants, who parfue those creatures nimbly down the steep descent, with as great freedom as if it had been a plain field.

This isle abounds with an infinite number of fowl, as feimar, lavy, falk, bowger, &c.

About two leagues and a half to the north of St. Kilda, is the rock Stack-Ly. It is about two hundred paces in circumference, and of a great height, being

### Mr. MARTIN's VOYAGE

a perfect triangle terminating in a point at the top; it is visible above twenty leagues distant in a fine day. It has neither grafs nor earth to cover it, but appears fometimes perfectly white with Solan geele fitting on and about it. One would think it next to impossible to climb this rock ; but the inhabitants attempt it annually, and have erected near the top, a flone pyramidical house, where they often lodge during the month of August, at which time the feason proves inconstant. This obliges the inhabitants in point of prudence to fend a competent number of those to whofe fhare the lot falls, to land on this rock fome days before the Solan geefe take wing; for if they neglect this piece of forefight, one windy day may disappoint them of five, fix, or seven thousand Solan geefe, which this rock yearly affords. They are fo very numerous here, that they cannot be divided in respect to their lands, as elsewhere; and for this reafon the fowlers fent hither act for the public interest, and when they have knocked down all they can reach, they then carry them to a sharp point, called the Casting-Point, whence they throw them into the fea, until the boatmen cry, Enough, left the fea, which has a ftrong current there, should carry them off, as it sometimes does, if too many are thrown down at once. In this manner they load their boat ; and at their return every man has his fhare proportioned to his lands, and what remains under the number ten, is due to the officer as a part of his yearly falary. In this rock the Solan geefe are allowed to hatch their first eggs, but not in the rocks next to be defcribed; and that for this reason, that if all were allowed to hatch at the fame time, the lofs of the product in one rock would prove the lofs of all the reft, fince all would take wing pretty nearly at the fame time.

The isle Borera lies about half a league to the north-east of Stack-Ly. It is about one mile and a half in circumference, and feeds about four hundred sheep, and would feed more, did not the Solan geelepluck a large share of the grass for their nests. This

This is a very lofty ifland, wholly furrounded with rocky precipices, which render it inacceffible, except in a calm, and has only one place for landing, towards the fouth : Near the weft end of this ifle is Stallir-Houfe, which is much larger than that of the female warrior in St. Kilda, but of the fame model in all refpects; it is all green without like a little hill; the inhabitants have a tradition that it was built by one Stallir, a devout hermit of St. Kilda; and had he indeed travelled the univerfe he could fcarcely have found a more folitary place for a monaftic life \*.

There are about forty flone pyramids in this ifle, for drying and preferving their fowl, &c. Thefe little houfes are all built of loofe flones, without the fmalleft help of timber. Every flone hangs over that immediately below it; and thus by imperceptible degrees, the higheft courfes are near enough to be covered

\* Mr. Macauley gives a different account of this curious relick of antiquity. He tells us, that at the distance of many ages back, a bold, public-spirited, or felf-interested person, whose name was Staltar, or. the Man of the Rocks, headed an infurrection against the governor or fleward, and poffeffed himfelf of Soay, which he defended for fome time, and erected a ftrange kind of habitation for himfelf and his accomplices.\_\_\_\_ The house is eighteen feet high, and its top almost level with the earth, by which it is furrounded; it is below of a circular form, and all its parts are contrived in fuch a manner, that a fingle ftone covers the top.----If this ftone be removed, the house has a sufficient vent. In the middle of, the floor is a large hearth; and round the wall a paved feat, on which fixteen perfons may conveniently fit. Here are four beds roofed with ftrong flags, or ftone lintels, every one of which is capable of holding four men. Each of these beds has a separate entry, and the diftances between these openings resemble in some, degree fo many pillars.

etop; it fine day. appears litting or mpossible iptit anone pyrairing the proves inpoint of those to ock fome or if they day may nd Solan ey are fo ivided in this reac intereft, an reach. the Caftfea, until ich has a s it fomeh at once. their rehis lands, is due to this rock first eggs, and that tch at the ck would ould take

te to the nile and a hundred blan geefe s. This wered with a fingle flag at the top. Here is alfo a furprizing number of fowl, the grafs as well as the rocks being filled with them.

A fmall diftance to the weft of Borera lies the rock Stack-Narmin; this rock is half a mile in circumference, and as inacceffible as any of the reft; there is a poffibility of landing only in two places; nor even there except in a perfect calm, and after landing the danger in climbing is very great. The rock has neither earth or grafs to cover it, has a fountain of good water iffuing out above the middle of it, running eafterly, and abounds with Solan geefe and other fowl; here are feveral ftone pyramids, as well for lodging the inhabitants that attend the feafons of the Solan geefe, as for those that preferve and dry them.

There is a violent current, both at ebb and flood, upon all the coafts of St. Kilda, the leffer ifles and rocks. It is obferved to be more impetuous with fpring than neap tides; there are eddies on all the coafts, except at a fharp point where the tides keep their due courfe; the ebb fets to the fouthward and flood to the northward.

The inhabitants of St. Kilda are originally defcended of those of the adjacent isles, Lewis, Harries, South and North Vist, and Sky: both fexes are naturally grave, and of a fair complexion; such as are not fair are natives only for an age or two; but their off-fpring proves fairer than themselves. Several of them would be reckoned among beauties of the first rank, were they upon a level with others in point of drefs.

Some of both fexes have a genius for poetry, and are great admirers of mufic : the Jews harp is the only mufical infirument they have, which difpofes them to dance. Their fight is extraordinary good, and they can difcern things at a great diffance : they have very good memories, and are refolute in their undertakings, chafte and honeft, but reputed jealous of their wives. They argue clofely, and with lefs paffion than other iflanders, or those inhabiting the high-lands on the continent.

# To St. KILDA.

They are very cunning, and there is fcarce any circumventing of them in traffic and bartering: the voice of one is the voice of all, being all of a piece, one common intereft uniting them firmly together. They marry very young, the women at about thirteen or fourteen; and are nice in examining the degrees of confanguinity before marriage.

The inhabitants are Christians, and much of the primitive temper, neither inclined to enthusias nor to popery.

They have three chapels, each of them built with one end towards the east, the other towards the west, the altar always placed at the east end; the first of thefe is called Chrift Chapel, and ftands near the village ; it is thatched after the manner of their houfes : and on the altar lies a brazen crucifix, not exceeding a foot in length; the body is compleatly done, diftended, and in the crucified pofture. They hold this piece of facred furniture in the highest reverence, though they pay no kind of adoration or worfhip to it; nor do they either handle or fee it, except when they are married, or fwear decifive oaths; and both these ceremonies are publickly performed. The church-yard is about an hundred paces in circumference, fenced in with a little ftone wall; within which they bury their dead, and take care to keep it perfectly neat, nor fuffer their cattle to have any ac-The inhabitants, young and old, come to cels to it. the church-yard every Sunday morning, the chapel not being capacious enough to receive them; here they devoutly fay the Lord's Prayer, Creed, and Ten Commandments.

The fecond chapel is dedicated to St. Columba, and the third to St. Brianan; both are built after the manner of Christ's Chapel; having church-yards belonging to them, and are a quarter of a mile distant from each other.

They told me of a fhip that dropped anchor in the mouth of the bay the preceding year, and that the lowlanders aboard her were not Chriftians; I enquired

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the rock ircumfethere is nor even ding the has neiof good running nd other well for is of the y them. nd flood, ifles and ous with on all the ides keep ward and

defcend-Harries, are nach as are out their everal of the firft point of

try, and p is the difpofes ry good, te : they in their d jealous with lefs iting the

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#### Mr. MARTIN's VOYAGE

if thier interpreter, who they faid spoke bad Irish. had owned this to be a truth. They answered in the negative; but that they knew this by their practices, and that in these three particulars; the first was the working upon Sunday, carrying feveral boats full of flones aboard for ballast ; the second was the taking away fome of their cows without any return for them, except a few copper pieces; and the third was, the attempt made by them to ravish their women, a practice altogether unknown in St. Kilda, where there has not been one inflance of fornication or adultery for many ages before this time. I remember they told me, that the bribe offered for debauching the poor women, was a piece of broad money, than which there could be nothing lefs charming in a place where the inhabitant's make no diffinction betwixt a guinea and a fix-pence.

Their marriages are celebrated after the following manner : when any two of them have agreed to take one another for man and wife, the officer who prefides over them, fummons all the inhabitants of both fexes to Christ's Chapel, where being affembled, he enquires publickly if there be any lawful impediment why these parties should not be joined in the bond of matrimony? and if there be no objection to the contrary, he then enquires of the parties, if they are refolved to live together in weal and woe, &c. After their affent, he declares them married perfons, and then defires them to ratify their folemn promife in the presence of God and the people, in order to which the crucifix is tendered to them, and both put their right hands upon it, as the ceremony by which they fwear fidelity one to another during their lives.

The island of St. Kilda is the property of the laird of Mack-Leod, chief of one of the most ancient families of Scotland; it is never farmed, but commonly bestowed upon fome favourite, one of his friends or followers, who is called Steward of the isle.

The number of people inhabiting this isle at present is about one hundred and eighty, who in the steward's absence

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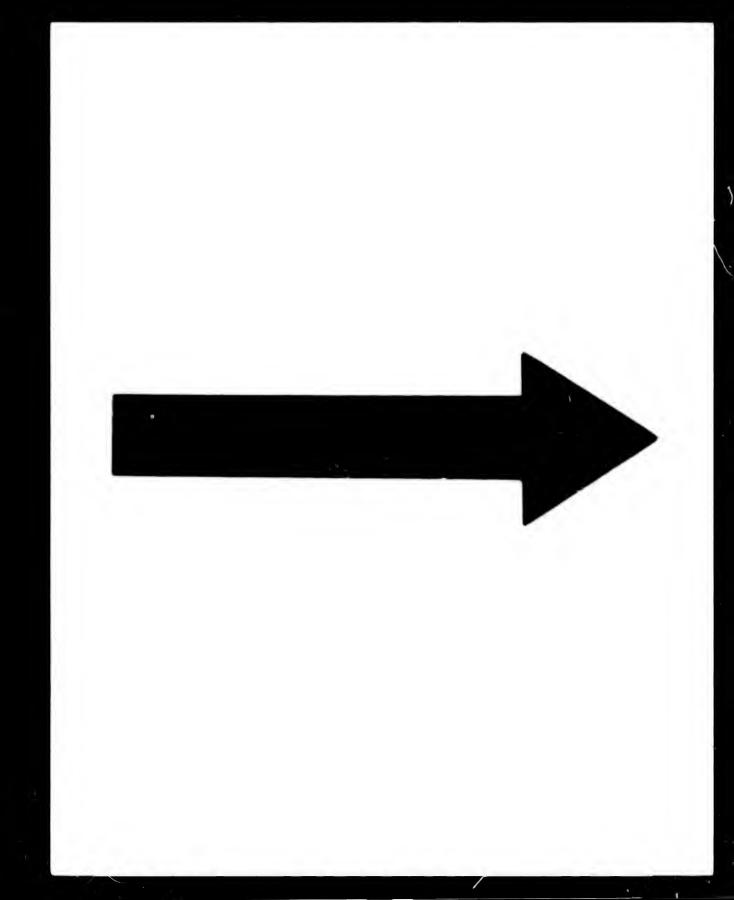
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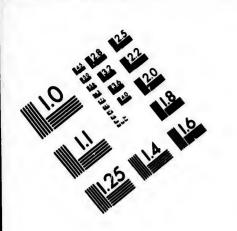
ncient facommonis friends fle. at prefent fteward's abfence abfence are governed by their meijre, a name which imports an officer. This officer was anciently chofen, or at leaft approved of, by the people, before the fteward fettled him in his office, but now the ftewards have the nomination of him abfolutely; he is prefident over them in all their debates, takes care that the lots be managed impartially, that none to whofe fhare they fall may have caufe to repine, whether it be for the fteward's fervice, or that of the commonwealth. The use of the lots, together with the crucifix, contribute greatly to their peace and quiet, keeping every one within his proper bounds.

They are remarkably active and dextrous in climbing the rocks in fearch of the fowls which breed here in amazing multitudes. In order to this they furnish themfelves with ropes to carry them through the more inacceffible openings among rocks; there are only three of these ropes in the whole island, each of them twenty four fathoms in length; and they are either lengthened by tying the one to the other, or used feparately as occasion requires; the chief thing upon which the firength of these ropes depends, is cows hides falted, and cut out in one long piece; this they twift round the ordinary rope of hemp, which fecures it from being cut by the rocks; they join fometimes at the lower end two ropes, one- of which they tie about the middle of one climber, and another about the middle of another, that they may affift one another in cafe of a fall; in this manner they procure an incredible number of eggs and fowls.

The ropes belong to the commonwealth, and are not to be used without the general confent; the lots determine the time, place, and perfons for using them: they get together in three days a much greater number of fowls and eggs than their boat is able to carry away, and therefore what is over and above they leave behind in stone pyramids built for this purpose.

Their habit confifts of a fhort doublet reaching to their waift, about that a double plait of plad, both ends being joined together with the bone of a Ful-Vol. 111. N mar;





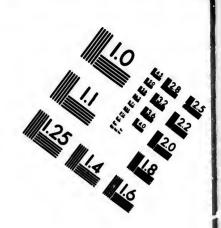
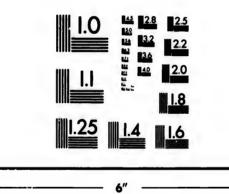


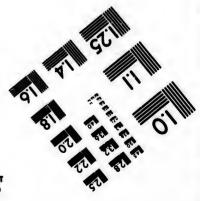
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mar; this plad reaches no lower than their knees, and is above the waift girt with a leather belt; they wear caps of the fame colour and fhape with capuchins, but fhorter, and bonnets on Sundays; fome of late have got breeches, made wide and open at the knees; they wear cloth flockings, and go without fhoes in funimer; their leather is dreffed with the roots of tormentil.

The women wear upon their heads a linen drefs. frait before, and drawing to a small point behind below the shoulders, a foot and an half in length, and a lock of about fixty hairs hanging down each cheek, to their breafts, the lower end tied in a knot; their plad, or upper garment, is fastened upon their breasts with a large round buckle of brass in form of a circle; they wear neither floes nor flockings in the fummer time ; their ordinary and only shoes are made of the necks of Solan geefe, which they cut above the eyes, the crown of the head ferves for the heel; this shoe does not last above five days, and if the downy tide be next to the ground, not above three or four : however, there are plenty of them, fome thousands being catched, or, as they term it, stolen every March.

They preferve the Solan geefe in their pyramids during the whole year, flitting them down the back, for they have no falt. They have built above five hundred of these stone pyramids for their fowls, eggs, &c.

There is only one boat, fixteen cubits long, which ferves the whole commonwealth; it is very curioufly divided into apartments proportionable to their lands and rocks; every individual has his fpace diftinguithed to a hair's breadth, which his neighbour cannot encroach fo much as to lay an egg upon it.

In the fide of a cliff fouth of the town, is a famous rock called the Mittrefs-Stone; it exactly refembles a door, and is placed in the very front of this rock, which is twenty or thirty fathom perpendicular in height. Upon the lintel of this door, every batche-

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### To St. KILDA.

lor is, by an antient cuftom, obliged in honour to give a fpecimen of his affection for his miftrefs: he is to ftand on his left foot, the one half of it hanging over the rock, in this fituation he draws the right foot towards the left, bows, and puts both his fifts further cut to the right foot. This performance acquires him no fmall degree of reputation; for he is ever after accounted worthy of marrying the fineft woman in the world. They firmly believe this atchievement is always attended with the defired fuccels.

They know the time of the day by the motion of the fun from one hill or rock to another : upon either of thefe the fun is observed to appear at different times ; and when the fun does not appear, they meafure the day by the ebbing and flowing of the fea, which they can tell exactly, though they should not fee the shore for some days together : their knowledge of the tides depends upon the changes of the moon, which they are likewise very exact in observing.

Both fexes have a great inclination to novelty; and, perhaps, any thing may be thought new with them that is but different from their way of managing land, cattle, fowl, &c. A parcel of them were always attending the minister and me, admiring our habit, behaviour, &c. In a word, all we did or faid was wonderful in their esteem; but above all, writing was most astonishing to them; they cannot conceive how it is possible for any mortal to express the conceptions of his mind in fuch black characters upon white paper. After they had with admiration argued upon this fubject, I told them, that within the compais of two years or lefs, if they pleafed, they might eafily be taught to read and write, but they were not of the opinion that either of them could be obtained, at least by them in an age.

The officer in his embaffy in July laft, travelled fo far as to land on the continent next to Sky, and it was a long journey for a native of St. Kilda, for fcarce any of the inhabitants have ever had the opportunity of travelling fo far into the world.

They

## Mr. MARTIN's VOYAGE

They observed many wonderful things in the course of their travels; and think Mack-Leod's family is equivalent to that of an imperial court, and believe the king alone to be fuperior to him: they fay his lady wore fo thrange a lowland drefs, that it was impossible for them to describe it; they admired glass windows prodigiously, and a looking-glass to them was a prodigy; they were amazed when they faw hangings covering a thick wall of stone and lime, and condemned it as vain and superfluous.

They reckon the year, quarter, and month, as in Great Britain. They compute the feveral periods of time by the lives of the proprietors and flewards, of whofe greatest actions they have a tradition, of which they discourse with as great fatisfaction, as any historian reflecting on the Cæsars, or greatest generals in the world.

They account riding one of the greatest of earthly grandeurs, and told me with a strange admiration, that Mack-Leod travelled not on foot, as they supposed all other men did, and that they had seen several horses which were kept on purpose for him to ride upon.

One of their number landing on the isle of Harries, enquired who was the proprietor of those lands ? they told him, that it was Mack-Leod; which did not a little raise his opinion of him. This man afterwards, when he was in the isle of Sky, and had travelled fome miles there, one day flanding upon an eminence, and looking round about, fancied he faw a great part of the world, and then asked to whom those lands belonged ? and when one of the company had acquainted him, that Mack-Leod was master of those lands alfo, the St. Kilda man, lifting up his eyes and hands to heaven, cried out with admiration, "O mighty prince! who art mafter of fuch vaft territories !" This he expressed so emphatically in the Irish language, that the faying from that time became a proverb, whenever any body would express a greatness and plenitude of power.

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### To St. KILDA.

One of the things they admired most, was the growth of trees; they thought the beauty of the leaves and branches admirable, and how they grew to fuch a height above plants, was far beyond their conception : one of them, much aftonished, told me, that the trees pulled him back as he travelled through the woods · and they refolved once to carry fome few of them on their backs to their boats, and take them to St. Kilda, but upon' fecond thoughts, the length of the journey, being through the greatest part of the isle of Sky, deterred them from this undertaking, for though they excel others in firength, they are yet but bad travellers on foot, being fo much unufed to it.

Another of their number travelling in the ifle of Sky, to the fouth part of it, thought this a prodigious journey; and feeing in the opposite continent the shire of Inverness, divided from Sky only by a narrow fea, enquired of the company, if that was the border of England.

An inhabitant of St. Kilda, after he had taken a pretty large dole of aqua-vitæ, and was become very heavy with it, as he was falling into a fleep, and fancying it to be his laft, expressed to his companions the great fatisfaction he had in meeting with fuch an easy passage out of this world; for, faid he, it is attended with no kind of pain. In fhort, their opinion of foreign objects is as remote from the ordinary fentiments of other men as they are themfelves from all foreign converse.

In fhort the inhabitants of St. Kilda, are much happier than the generality of mankind, being almost the only people in the world who feel the fweetnefs of true liberty. They enjoy in reality the fancied happinefs of the people in the golden age. They live in innocency and fimplicity, purity, mutual love, and cordial friendship; free from folicitous cares, and anxious covetousness; from envy, deceit, and diffimulation; from ambition and pride, and all their train of fatal confequences. They are altogether ignorant of the vices of foreigners, and governed by the dictates

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### RUSSIAN DISCOVERIES

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tates of reason and christianity, as it was first delivered to them by those heroic souls, whose zeal animated them to despise danger and trouble, that they might plant religion in one of the remotest corners of the world.

They would doubtlefs be the happieft people on this habitable globe, if they knew their own felicity, and how much they are above the avarice and flavery of the reft of mankind. Their way of living makes them contemn gold and filver, as below the dignity of human nature; they live by the munificence of heaven, and have no defigns upon one another, but fuch as are fuggested by juftice and benevolence.

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A fuccinct Account of the Ruffian Difcoveries, with regard to the North-Weft Coaft of America, and of their visiting the Islands of Japan.

T HE long and expensive voyage to the East Indies round the Cape of Good Hope, has induced the commercial part of the world to be very affiduous in enquiring, whether it was not possible to find a shorter and safer passage to the eastern coasts of Assage and state and safer passage to the eastern coasts of Assage a canal through the isthmus of Suez, a neck of land between the river Nile in Egypt and the Red sea; in order to open a passage to the Indian ocean, through the straits of Babelmandel. This was actually attempted more than once by the ancients; but the projectors were at last convinced from experience, that they had undertaken a work they were unable to finish.

This fcheme being thus rendered abortive, another was proposed, that of cutting a passage through the issues is the set of the set o

# With regard to the COAST of AMERICA. 271

ifthmus of Darien, a neck of land that connects together the two continents of North and South America. But they were foon convinced, that the execution of this defign must meet with unfurmountable difficulties, from the unhealthiness of the climate, the amazing mountains, and other natural obstacles. and the prodigious number of hands necessary for ex. ecuting fo enormous an enterprize. Befides the diftance to the coast of Coromandel, Bengal, &c. would have been much greater from England through a canal acrois the internus of Darien, than round the Cape of Good Hope. Nor would it have been possible to have returned in any reafonable time from the East Indies through fuch a passage, because of the trade winds, against which the greater part of the voyage must have been performed.

These schemes being therefore justly confidered as visionary, enquiry was made whether nature herself had not opened fuch a passage, by which a voyage to the East-Indies might be performed in lefs time and with lefs difficulty. Two different parts of the globe feemed to promife fuch a passage, one to the northwest round North America, the other to the northcaft, about the northern coafts of Europe and Afia. Both these have been tried without success, though in all probability there are passages both to the northwest and north-east. But the severity of the cold in these northern parts of the globe, together with the .vaft islands of ice that continually float in the Frozen Ocean, seem to render either of these passages useles, even supposing the distance was much lefs than it really is. Experience has fufficiently demonstrated the danger and milery that always attend long voyages in these fevere climates, where that fatal diftemper the fcurvy makes the most frightful ravages, when the men are obliged to subfist on falt provisions.

The Ruffians have for fome years purfued these difcoveries with confiderable fuccess. They have found that the continents of Afia and America are actually N 4 feparated

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feparated from each other by a ftrait, which in fome places is not more than one hundred and fifty miles wide, having iflands in it, by which the communication is facilitated between these two large continents; the inhabitants of which knew one another from early times.

The Russians have also discovered, that there is a free passage from Kampschatka, and the coasts of the sea of Ochazk, to the islands of Japan, and confequently to the different parts of China and the East-Indies. Among other proofs of this mertion, the following voyage made by the direction of commodore Bering in the year 1738, will we presume be fufficient to fatisfy the reader.

Commodore Bering was a Dane by birth, and had in his youth made feveral voyages to the East and West Indies, when the great encouragement given by the Czar Peter the Great, to perfons skilful in maritime affairs, tempted him to seek his fortune in Ruffia. He ferved in all the naval expeditions during the Swedish war, and joined to the capacity requisite for his office a long experience, which rendered him particularly worthy of being employed on so important a fervice.

This gentleman, having received orders for pushing the Ruffian discoveries in the eastern part of that empire, repaired to Ochotzk, in order to put these orders in execution, and attempt a voyage to Japan. Captain Spanberg, who was appointed commander of one of the veffels in this expedition, gave orders for two veffels to be built at that place, one a hucker, called Michael the Archangel, the other a double shallop, named the Hope. In the mean time commodore Bering ordered two more packet boats to be built for a voyage to the coaft of America, and also two vessels for provisions, which were only to attend the fleet as far as Kampschatka. All these were finished in the summer 1740, and the two packet boats were called by the names of St. Peter and St. Paul. In the mean time they went on without

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without interruption, in transporting provisions from Jakutzk to Judomskoi Krest, and from thence to Ochotzk.

Captain Spanberg commanded the hucker Michael, and lieutenant Walton, the double shallop, called the Hope. The boat Gabriel of the first Kampschatka voyage was added to thefe, and the command of her entrusted to the midshipman Scheltinga; with these three vessels captain Spanberg set fail from Ochotzk, about the middle of June 1738. He could not get out tooner, for the fea till that time was full of ice, and even then he did not get through it w thout great difficulty. He first directed his course towards Kampschatka, entered the river Bolschaia Reka, where he made preparations for his winter quarters. Atter a short stay there, he directed his course to the Kurilian islands, fituated in the strait that separates These he made in the beginning Afia from America. of autumn, having steered a fouth and west course, to 46 degrees north latitude, but returned to Kampschatka, intending to put to sea sooner the following fummer, in order to finish the navigation. During their winter refidence at Bolfcheretzkoi Oftrog, captain Spanberg built a small yatcht, or decked shallop, of birch wood, with twenty-four oars, which he called Bolschaia reka. This he proposed to make use of in difcovering the islands, as it would be more convenient than either the hucker, or double shallop, for the navigation of the narrow streights which separated them:

On the 22d of May, 1739, they again put to fea, with all the four veffels, and rendezvoused at the first Kurilian islands, where the captain gave the officers under him the necessary instructions and proper fignals. This being done, they profecuted their voyage, on the first of June, steering south-east, till about 47 degrees north latitude, without meeting with any land, and then south-wess, in order to make the Kurilian islands again, which they accordingly did.

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On the 14th of June, a violent florm came on, with a very thick fog, in which lieutenant Walton, with the double fhallop, was feparated from captain Spanberg, and, though they fought each other for two days, and fired feveral guns as fignals, they did not join each other again during the whole voyage. Each therefore failed alone, and both landed at Japan at different places, and, after their return, gave the following accounts to the commodore.

Captain Spanberg came to anchor under the land of Japan on the 18th of June, in twenty-five fathom water, and according to his reckoning, in 38 deg. 41 min. north latitude. The fhore appeared pleafant, being interfperfed with valleys, and covered at a diftance with delightful woods; a multitude of Japan veffels were perceived, two of which came rowing towards them; but when they were at the diftance of thirty or forty fathoms, they lay on their oars, and would not approach nearer. When the men on board the fhip beckoned for them to come up, they did the fame, and made them underftand that the captain and his people floud go on fhore. But this captain Spanberg carefully avoided; nor did he remain long in one place for fear of being furprifed.

On the 20th of June many Japanese vessels were again seen, each of which contained ten or twelve men. On the 22d the captain anchored at another place, in 38 deg. 25 min. north latitude. Here two fishing boats came on board, and the men exchanged fresh fish, rice, large tobacco leaves, pickled cucumbers, and other things, for various Russian goods, with which the solves, for various Russian goods, with which the solves, for various Russian goods, fish, cloaths, cotton, filk stuffs, looking glasses, ficiffars, needles, bits of blue glass, &c. which last they were highly pleased with ; but they fet no value upon the former articles, having these in their own country. They were very civil and reasonable in their prices.

The fhip's company received from them fome oblong square pieces of gold coin, of the same kind as are

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ne obind as are are defcribed and reprefented by Kæmpfer; they are not of fo high a colour as the Dutch ducats, and fomewhat lighter, the difference in weight being two grains.

The following day, feventy-nine of these fishingboats were seen at a distance; all of which were flat at the stern, and sharp at the head. Their breadth was from four and a half to five seet, their length about twenty-four seet; they had decks, on the middle of which a small hearth was placed; the rudder might be taken out, and stowed away when not in use: some vessels had two rudders, both at the stern, one on each fide, and bent very crooked: they use their oars standing, and are also provided with graplings.

Befides these they have other kinds of vessels to trade to the circumjacent islands, and even along the coast, when their voyage is of any length. These are much larger than the former, sharp equally at the head and stern; they carry more people, and sail better, especially before the wind.

The Japanese are in general of a fmall flature, and of a fwarthy complexion; with black eyes and flat noses. The men shave their hair from the forehead to the crown, the rest of the hair being combed smooth, tied behind, and wrapped up in paper. But the boys are distinguished by a shaved patch in the middle of the crown, about two inches broad, about which their hair is dressed in the same manner as that of the former. Their cloaths are long and wide, resembling the European night-gowns. They wear no breeches, but the lower parts of their bodies are wrapped up in linen.

Before captain Spanberg left this place, a large canoe came to his fhip, in which fat four men befides the rowers, dreffed in embroidered cloaths, and feemed to be perfons of condition. The captain therefore invited them into his cabin, on entering which they bowed to the ground, held up their hands folded over their heads, and continued in that pollure till the captain.

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tain bid them rife: they were entertained with brandy, which they feemed to like. When the captain fhewed them a globe, and a chart of those parts, they immediately knew their own country, and called it Niphon. They also pointed out with their fingers on the chart the islands Matsmai and Sado; together with the capes Songar and Noto. At parting they again bowed to the ground, and expressed their thanks, in the best manner they could, for what they had received: the fame day the fishing-boats returned, and brought off several forts of commedities, which they exchanged for Russian goods.

Captain Spanberg made no doubt but the chief defign of his voyage, namely, the difcovery of the proper fituation of Japan, with regard to Kamptschatka, was now accomplished. He therefore a few days after set out on his return, during which he made several observations on the islands he had seen before, and by which it was necessary for him to pass a second time.

He first stood to the north-east, and on the 23d of July, faw a large island in the latitude of 43 degrees 50 minutes, where he came to an anchor in thirty fathoms water, and fent his birch yacht with a boat on shore, in search of fresh water; but they could find no landing-place on account of the steep rocks which formed the coaft. He then failed to another part of the island, and again sent ashore his boat, which returned with thirteen cafks of good water. On this island grew birch, fir, and other trees unknown to the Ruffian feamen; they also faw men, who ran away on being perceived, and found leather boats, constructed in the Kampschatkan manner. This induced the captain to "fail nearer to the shore, and anchor near the bottom of a fandy bay, in eight fathoms water. In this bay was a village, whither the captain fent the shallop, which brought off eight of the inhabitants.

The features and stature of these people were like those of the Kurilian, islands in the strait near Kampschatka, and spoke the same language. They had pretty

pretty long hair all over their bodies; the men of a middle age had black, and the old, grey beards; fome of them wore filver ear-rings. Their cloaths were made of filk fluffs of various colours, and reached to their feet, which were bare. They had brandy given them to drink, and prefents of various trifles were made them, with which they were highly pleafed. On feeing a live cock on board, they fell upon their knees, clapped their hands together over their heads, and bowed down to the ground, both before the cock, and for the prefents they had received. After which the captain fet them alhore.

On the 9th of July, captain Spanberg left this ifland, and failed to difcover the fituation of the others in its neighbourhood, in order to infert them with certainty in his map. But this was attended with danger and inconvenience. Sometimes they had only from three to four or five fathoms water; and many of the fhip's company fell fick, fome of whom died foon after.

On the 23d of July he arrived by a fouth-weft courfe at the island Matsmai, in 43 degrees 22 minutes north latitude, where he found three large Japan buffes, and therefore prepared for an engagement, in case they should attack him. But they remained quiet, and the captain continued his course to Ochotzk, where he arrived on the 29th.

In the mean time Walton, who had been feparated from captain Spanberg in a fog, flood for the ifles of Japan, which he had fight of on the 16th of June. He fill continued his courfe to the fouthward, and on the 17th, thirty-nine Japanese vessels like gallics appeared, seeming to come out of a harbour, but soon separated for different places. They had strait fails of cotton stuffs, some of them striped with blue, others entirely white. Walton followed one of them in search of a harbour, and arrived before a large town or city, where he anchored in thirty fathoms water.

On the 19th a Japanese vessel, with eighteen perfons on board, came along-fide of the Russian ship. These

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These people appeared very civil, and gave them to understand by figns, that they might come ashore; on which Walton sent his second mate, a quarter-master, and fix foldiers well armed ashore, with two emptycasks, which they were to fill with fresh water. He also provided them with different commodities; as presents to the Japanese, in order to gain their friendschip.

As the Ruffians approached the fhore, above a hundred veffels advanced to meet them, and crowded fo clofe to the yawl, that the men could hardly ufe their oars. The Japanefe fhewed pieces of gold, which they feemed to have in plenty, to intimate, that they were defirous of engaging in trade with their foreign guefts. In the mean time the yawl landed, and the fmall veffels continued at a little diffance from the fhore. The ftrand was crowded with people, who all bowed to the ftrangers, filled the cafks with water, and, with great complaifance, brought them back to the yawl.

During this interval, the fecond mate, accompanied with the quarter-master and four foldiers, went on shore, leaving two foldiers to take care of the boat. The town confifted of about fifteen hundred wooden and ftone houses, which took up a space of about three wersts along the coaft. The mate entered the house into which he perceived his cafks were carried, and was received by the master in an extraordinary civil man. ner, conducted into an apartment, and entertained with wine and a defert, which were all ferved in porcelain vessels. The defert consisted of grapes, apples, oranges, and preferved raddifhes. From this house he passed to another, where he was entertained in the fame manner, and had befiden boiled rice prefented him to eat. 'I'he fame was alfo done to the quartermaster and foldiers that attended him. After presenting their benefactors, and the people who had filled their water cafks, with glafs beads and other trifles, they walked about the town, and observed every where, both in the houses and fireets, a great deal of cleanlines

cleanlinefs and good order. In fome parts they faw fhops, where cotton fluffs were fold, but did not obferve any filks. Horfes, cows, and hens, were in abundance; and the fruits of the field confifted in wheat and peafe.

When the mate returned to the yawl, he perceived before him two men with fabres in their hands. This fight filled him with fome apprehensions, and therefore hurried away to the ship as fast as possible.

Above a hundred Japanefe veffels, with fifteen menin each, followed the yawl to the fhip; in one of thefe was a gentleman, who came on board. He appeared by his filk cloaths, and the great refpect that was fhewn him, to be the governor of the place. He made a prefent to Walton of a veffel filled with wine; which mark of refpect the lieutenant returned with other prefents. He alfo treated both his gueft and his retinue with the beft in his power; and it was obferved that the Japanefe feemed pleafed with the tafte of the Ruffian brandy. As foon as this perfon had taken his leave, Walton got under fail, after firing **2** gun in token of friendfhip.

On the 22d of June, he again made land, and anchored in twenty-three fathoms water, but the anchor's not holding, he was obliged to weigh it again. In the mean time feveral small vessels came off to his affistance; and on Walton's fignifying that he was in want of water, they took his cafks, went ashore, and returned with them full of fresh water. They alfo feemed to intimate their defire that he fhould come nearer the fhore, where there was a fafe harbour. But before Walton could refolve whether he should accept of their offer, a boat came from the fhore, forbidding the people to have any further communication with the Ruffians. In this boat was a perfon dreffed like a foldier, having a fword by his fide and a piftol in his hand : Walton therefore supposed this to be a Japanese guard-boat.

The next day the Ruffians came to an anchor in another place near the fhore in two fathoms water, the ground

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ground a coarfe fand mixed with muscle-shells. Confidering the great heat of the summer, they could not lay in too much fresh water, especially as this always furnished new opportunities for getting intelligence with regard to the country. Wherefore, on the 24th of June, Walton sent the second gunner, with some men, and the surgeon's apprentice assories in the yawl. They however found no water, but saw several Japanese, clad in long white linen frocks. They brought off with them an orange-tree, several shells, and the branch of a pine tree. The young surgeon also gathered several forts of herbs, particularly the buds of the fir tree, of which decostions were asterwards made for the fick on board the ship.

Walton continued fome time longer on the coafts of Japan, and then ftood pretty far to the eaftward, in order to fee if he could difcover any land, or islands in that fea; but finding none, he returned to Kampfchatka; and on the 21st of August, to Ochotzk, where he was afterwards joined by captain Spanberg.

Thus ended an expedition, which demonstrated that there is an open and free passage from the fouthern coafts of Russia to Japan and China; and possibly, in future ages, a very considerable and advantageous trade will be carried on between these large and populous empires.

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