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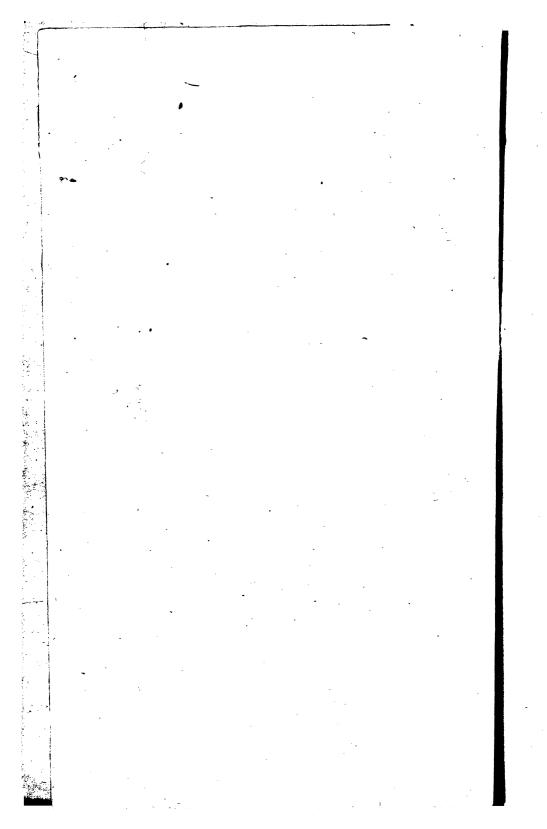
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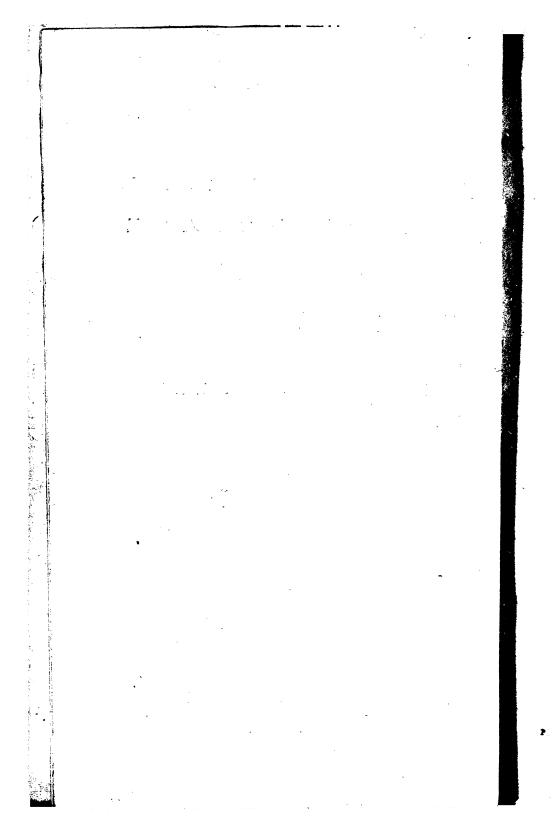


COOK's VOYAGE

TO THE

PACIFIC OCEAN.

VOL. III.



V O Y A G E

TO THE

PACIFIC OCEAN;

Undertaken by Command of his MAJESTY,

FOR MAKING

D I S C O V E R I E S

IN THE

NORTHERN HEMISPHERE:

Performed under the Direction of

Captains COOK, CLERKE, and GORE, In the Years 1776, 1777, 1778, 1779, and 1780.

Being a copious, comprehensive, and satisfactory Abridgement of the

V O Y A G E

WRITTENBY

Captain JAMES COOK, F. R. S.

ANI

Captain JAMES KING, LL.D. and F.R.S.

Illustrated with GUTS.

In FOUR VOLUMES.

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N the 2d of July, we steered from Samganoodha, with a gentle breeze at south-southeast, to the northward, and met with nothing to ob-Vol. III.—N° 12. B struct struct us in that course. For, on the one side, the Isle of Oonalashka trended south-west; and, on the other, no land was visible in a direction more northerly than north-east; all which land was a continuation of the same groupe of islands that we had fallen in with on the 25th of the preceding month. That which is situated before Samganoodha, and constitutes the northeastern side of the passage through which we came, is denominated Oonella, and its circumference is about feven leagues. Another island, lying to the north-eastward of it, bears the name of Acootan; it is confiderably superior in fize to Oonella, and has in it some very lofty mountains, which were, at this time, covered It appeared, that we might have with fnow. passed with great fasety between these two islands and the continent, whose south-western point opened off the north-eastern point of Acootan, and proved to be the same point of land that we had difcerned when we left the coast of the continent, the 25th of June, to go without the islands. It is termed Oonemak by the natives, and is fituate in the longitude of 192° 30' east, and in the latitude of 54° 30' north. Over the cape, which, of itself, is high land, there is a round elevated mountain, at prefent covered with fnow. This mountain bore east 2° north, at fix o'clock in the afternoon; and, two hours afterwards, no

land was to be feen. Concluding, therefore, that the coast of the continent had now inclined to the north-eastward, we steered the same course, till one o'clock the following morning, when the watch stationed upon deck imagined they faw land ahead. Upon this we wore, and, for the space of about two hours, stood towards the fouth-west: after which we resumed our course to the east-north-east. At six we discovered land a-head, at the distance of about five leagues, bearing fouth-east. As we advanced we descried more and more land, the whole of which was connected. At twelve o'clock, we observed that it extended from fouth-fouth-west to east, the part nearest to us being five or six leagues distant. Our longitude, at this time, was 1950 18' east, and our latitude 55° 21' north. At fix in the afternoon, we founded, and found a bottom of black fand at the depth of forty-eight fathoms. We were now four leagues from the land; and the eaftern part in fight was in the direction of east-south-east, appearing as an elevated round hummock.

On Saturday the 4th, at eight o'clock in the morning, we saw the coast from south-south-west, and east by south; and, at intervals, we could discern high land, covered with snow, behind it. Not long after we had a calm; and being in thirty sathoms water, we caught, with hook and line, a good number of excellent cod. At twelve

we had an easterly breeze and clear weather; at which time we found ourselves about six leagues from the land, which extended from south by west to east by south; and the hummock, seen the preceding evening, bore south-west by south, at the distance of nine or ten leagues. A great hollow swell from the west-south-westward, convinced us, that there was no main land, in that direction, near us. We steered a northerly course till six o'clock in the afternoon, when the wind, veering to the south-east, enabled us to steer east-north-east. The coast lay in this direction, and, at twelve o'clock on the following day, was at the distance of about four leagues.

We made but little progress on the 6th and 7th, as the wind was northerly. In the evening of the latter day, about eight o'clock, the depth of water was nineteen fathoms, and we were three or four leagues from the coast, which, on Wednesday the 8th, extended from south-southwest to east by north, and was all low land, with a ridge of mountains, covered with snow, behind it. It is not improbable, that this low coast extends to a considerable distance towards the southwest; and that those places which we sometimes supposed to be inlets or bays, are nothing more than vallies between the mountains. This day we put our hooks and lines over, and caught plenty of sine cod.

On the 9th, in the morning, having a breeze at north-west, we steered east by north, in order to make a nearer approach to the coast. At noon, we were at the distance of about two leagues from the land, which was observed to extend from south by east to east-north-east; being all a low coast, with points projecting in several places, which, from the deck, had the appearance of islands; but, from the mast-head, we saw that low land connected them. We were now in the longitude of 201° 33' east, and in the latitude of 57° 49' north. In this situation, our soundings were sisteen fathoms, over a bottom of sine black sand.

In advancing towards the north-east, we had found that the depth of water gradually decreased, and the coast trended more and more northerly. But we observed, that the ridge of mountains behind it, continued to lie in the same direction as those that were more westerly; so that the extent of the low land, between the coast and the foot of the mountains, insensibly increased. Both the low and high grounds were totally destitute of wood; but were apparently covered with a green turf, the mountains excepted, which were involved in snow.

As we proceeded along the coast with a light westerly breeze, the water shoaled gradually from sisteen to ten fathoms, though we were eight or ten miles distant from the shore. About eight

o'clock in the evening, a lofty mountain, which had been some time within fight, bore south-east by east, at the distance of twenty-one leagues. Several other mountains, forming a part of the fame chain, and much further distant, bore east 3° north. The coast was seen to extend as far as north-east half north, where it seemed to terminate in a point, beyond which it was both our hope and expectation, that it would assume a more easterly direction. But, not long afterwards, we perceived low land, that extended from behind this point, as far as north-west by west, where it was lost in the horizon; and behind it we discerned high land, appearing in hills detached from each other. Thus the fine prospect we had of getting to the northward vanished in an instant. We stood on till nine o'clock, and then the point before-mentioned was about one league distant, bearing north-east half east, Behind the point is a river, which, at its entrance, feemed to be a mile in breadth. The water appeared somewhat discoloured, as upon shoals; but a calm would have given it a similar It feemed to take a winding direction. aspect. through the extensive flat which lies between the chain of mountains towards the fouth-east, and the hills to the north-westward. It doubtless abounds with falmon, as many of those fish were feen leaping in the fea before the entrance, and some were found in the maws of cod that we had caught,

eaught. The mouth of this river, which we distinguished by the appellation of Bristol River, is situated in the longitude of 201° 55' east, and in the latitude of 58° 27' north.

At day-break, on the 10th, we made fail to the west-fouth-west, with a light breeze at northeast. About eleven o'clock, thinking that the coast towards the north-west terminated in a point, bearing north-west by west, the Commodore fleered for that point, having ordered the Difcovery to keep a-head. But, before that vessel had run a mile, she made a signal for shoal water. At that very time we had the depth of feven fathoms; and before we could get the head of our ship the other way, we had less than five: but the Discovery's foundings were less than four fathoms. We now flood back to the north-east. three or four miles; but observing that there was a strong tide setting to the west-south-west, that is, towards the shoal, we brought the ships to anchor in about ten fathoms, over a fandy bot-Two hours after we had cast anchor, the water had fallen upwards of two feet; which proved, that it was the tide of ebb that came from Briftol River.

In the afternoon, at four o'clock, the wind having shifted to the south-west, we weighed and made sail towards the south, several boats being occupied a-head in sounding. Having passed over the south-end of the shoal, in fix sathoms water, we afterwards got into thirteen and fifteen; in which last depth we let go our anchors again, between eight and nine in the evening; some part of the chain of mountains, on the southeastern shore, being in sight, and bearing southeast half south; and the most westerly land on the other shore bearing north-west. In the course of this day, we had descried high land, which bore north 60° west, and which we supposed to be about twelve leagues distant.

We weighed anchor the next morning, at two o'clock, with a gentle breeze at fouth-west by west, and plied to windward till nine; when judging the flood-tide to be now against us, we anchored in twenty-four fathoms water. in the afternoon, the fog, which had this morning prevailed, dispersing, and the tide becoming favourable, we weighed again, and plied to the fouth-westward. Towards the evening, the wind was extremely variable, and we had fome thunder: we had heard none before, from the time of our arrival on the coast; and that which we now heard was at a great distance. The wind fettling again in the fouth-west quarter, in the morning of Sunday the 12th, we steered a northwest course, and, at ten o'clock, saw the continent. At mid-day, it extended from north-east by north to north-north-well a quarter west; and an elevated hill appeared in the direction of northnorth-west, nine or ten leagues distant,

was found to be an island, to which, on account of its figure, Captain Cook gave the name of Round Island. It stands in the latitude of 58° 37' north, and the longitude of 200° 6' east, and is seven miles distant from the continent. At nine in the evening, having steered a northerly course to within three leagues of the shore, we tacked in sourceen sathoms water, the extremities of the coast bearing east-south-east half east, and west.

The wind now veered to the north-west, and enabled us to stretch along the shore, till two the next morning, when we fuddenly got into fix fathoms water, being then fix miles from the land. After we had edged off a little, our depth of water gradually increased; and, at twelve o'clock, our foundings were twenty fathoms. Island, at this time, bore north 5° east; and the western extreme of the coast was seven leagues distant, bearing north 16° west. It is an elevated point, to which the appellation of Calm Point was given, from our having calm weather while we were off it. To the north-westward of Round Island, we discerned two or three hillocks, which had an infular appearance; and perhaps they may be islands, for we had but a distant prospect of this particular part of the coast.

We advanced but flowly on the 14th and 15th, having little wind, and, at times, a very thick fog. Our foundings were from twenty-fix to

fourteen fathoms; and we had pretty good fuccess in fishing, for we caught plenty of cod, and fome flat fish. On Thursday the 16th, at five o'clock in the morning, the fog clearing up, we found ourselves nearer the shore than we expected. Calm Point bore north 72° east, and a point about eight leagues from it, in a westerly direction, bore north 30 east, only three miles distant. Betwixt these two points, the coast forms a bay, in feveral parts of which the land could scarcely be feen from the mast-head. There is another bay on the north-western side of the last-mentioned point, between it and a high promontory, which now bore north 36° west, at the distance of fixteen miles. About nine o'clock, Captain Cook disparched Lieutenant Williamson to this promontory, with orders to go ashore, and observe what direction the coast assumed beyond it, and what was the produce of the country; which, when viewed from the fhips, had but a steril aspect. We here found the flood-tide setting strongly towards the north-west, along the coaft. At twelve o'clock, it was high water, and we cast anchor at the distance of twelve miles from the shore, in twenty-four fathoms water. In the afternoon, about five, the tide beginning to make in our favour, we weighed, and drove with is, there being no wind.

Mr. Williamfon, at his return, reported, that he had landed on the point, and, having afcended the

the most elevated hill, found, that the most distant part of the coast in fight was nearly in a northerly direction. He took possession of the country in the name of his Britannic Majesty, and left on the hill a bottle, containing a paper, on which the names of our ships, and of their commanders, and the date of the discovery, were inscribed. The promontory, which he named Cape Newenham, is a rocky point, of confiderable height; and stands in the longitude of 1970 36' east, and in the latitude of 58° 42' north. Over it, or within it, two lofty hills rife one behind the other: of which the innermost, or eastennmost, is the highest. The country, as far as Mr. Williamson could discern, produces not a fingle tree or shrub. The hills were naked; but, on the lower grounds, there grew grass and plants of various kinds, very few of which were at this time in flower. He met with no other animals than a doe and her fawn, and a dead fea-horse or cow that lay upon the beach. Of the latter animals we had lately feen a confiderable number.

The coast, as we have already mentioned, affuming a northerly direction from Cape Newenham, that cape is the northern boundary of the extensive bay and gulph, situate before the river Bristol, which, in honour of the Admiral Earl of Bristol, received from the Commodore the denomination of Bristol Bay. Cape Ooneemak forms the southern limit of this bay; and is eighty-

eighty-two leagues distant, in the direction of fouth-south-west, from Cape Newenham.

A light breeze arising about eight o'clock in the evening, and settling at south-south-east, we steered to the north-west, and north-north-west, round Cape Newenham; which, at twelve the sollowing day, was sour leagues distant, bearing south by east. Our soundings, at this time, were seventeen fathoms; the most advanced land towards the north bore north 30° east; and the nearest part of the coast was three leagues and a half distant. During the whole asternoon, there was but little wind; so that, by ten o'clock in the evening, we had only proceeded three leagues on a northerly course.

We steered north by west till eight o'clock the next morning, (Saturday the 18th) when, the depth of water suddenly decreasing to seven and sive fathoms, we brought to, till a boat from each of our ships was sent a-head to sound, and then steered to the north-east. At noon, the water was deepened to seventeen fathoms. Cape Newenham was now eleven or twelve leagues distant, bearing south 9° east; the north-eastern extremity of the land in sight bore north 66° east; and the distance of the nearest shore was sour or sive leagues. Our present latitude was 59° 16′ north. Between Cape Newenham and this latitude, the coast consists of low land and hills, and seemed to form several bays.

Before

Before one o'clock, the boats a-head displayed the fignal of shoal water. They had, indeed, only two fathoms; and, at the fame time, the ships were in fix fathoms water. By hauling more to the north, we continued nearly in the same depth till between five and six o'clock, when our boats finding less and less water, Captain Cook made the fignal to the Discovery, which was then a-head, to cast anchor, and both ships foon came to. In bringing up the Resolution, her cable parted at the clinch, fo that we were obliged to make use of the other anchor. We rode in fix fathoms water, over a bottom of fand, at the distance of four or five leagues from the continent. Cape Newenham now bore fouth, fixteen or seventeen leagues distant; the farthest hills we could perceive towards the north, bore north-east by east; and there was low land stretching out from the more elevated land, as far as north by east. Without this there was a shoal of stones and sand, dry at half ebb. The two masters having been fent, each in a boat, to found between this shoal and the coast, reported, on their return, that there was a channel, in which the foundings were fix and feven fathoms, but that it was rather narrow and intricate.

We attempted, at low water, to get a hawfer round the lost anchor, but we did not then meet with success. However, being resolved not to leave it behind us, while there was any prospect

of recovering it, we persevered in our endeavours: and, at length, in the evening of the 20th, we fucceeded. While we were thus occupied, the Commodore ordered Captain Clerke to dispatch his mafter in a boat to fearch for a passage in a He accordingly did so, fouth-west direction. but no channel was observed in that quarter; nor did it appear that there was any other way to get clear of the shoals, than by returning by the fame track in which we had entered. For though, by following the channel we were now in, we might perhaps have got further down the coast; and though this channel might probably have carried us at last to the northward, clear of the shoals, yet the attempt would have been attended with extreme hazard; and, in case of ill success, there would have been a great loss of time that we could not conveniently spare. These reasons induced the Commodore to return by the way which had brought us in, and thus avoid the shoals.

The longitude of our present station, by lunar observations, was 197° 45′ 48″ east, and the latitude 59° 37′ 30″ north. The most northern part of the coast, that we could discern from this station, was supposed to be situate in the latitude of 60°. It formed, to appearance, a low point, which received the name of Shoal Ness. The tide of slood sets to the northward, and the ebb to the southward: it rises and falls sive or six feet

feet upon a perpendicular; and we reckon that it is high water at eight o'clock, on the full and change days.

At three in the morning of the 21st, we weighed anchor with a gentle breeze at north-northwest, and steered back to the south, having three boats a-head employed in founding. Notwith: flanding this precaution, we met with greater difficulty in returning than we had found in ad+ vancing; and were at length under the necessity of anchoring, to avoid the danger of running upon a shoal that had only a depth of five feet. While we lay at anchor, twenty-seven Americans, each in a separate canoe, came off to the ships, which they approached with fome degree of caution. As they advanced, they hollowed and opened their arms; thereby intimating, as we understood, their peaceable intentions. Some of them, at last, came near enough to receive a few trifling articles which we threw to them. This gave encouragement to the others to venture along-fide; and a traffic quickly commenced between them and our people, who obtained wooden vessels, bows, darts, arrows, dresses of skins, &c. in exchange for which the natives accepted whatever we offered them. They appeared to be the fame fort of people, with those we had met with all along this coast; and they wore in their lips and noses the same species of ornaments, but were not fo well clothed, and were far more dirty.

They

They feemed to be perfectly unacquainted with any civilized nation; they were ignorant of the use of tobacco; nor did we observe in their possession any foreign article, unless a knife may be considered as such. This, indeed, was nothing more than a piece of common iron sitted in a handle, made of wood, so as to serve the purpose of a knife. They, however, so well knew the use and value of this instrument, that it seemed to be almost the only article they were desirous of.

The hair of most of them was shaved, or cut short off, a few locks only being left on one fide, or behind. They wore, as a covering for their heads, a hood of skins, and a bonnet, which was feemingly of wood. One part of their dress, which we procured from them, was a kind of girdle, made of skin in a very neat manner, with trappings depending from it and passing betwixt the thighs, fo as to conceal the adjacent parts. From the use of this girdle, it is probable that they fometimes go in other respects naked, even in this high northern latitude; for it can scarcely be supposed that they wear it under their other clothing. Their canoes were covered with skins, like those we had lately seen; but they were broader, and the hole wherein the person sits was wider than in any of those we had before met with. Our boats returning from founding appeared to give them some alarm, so that they all departed

departed fooner than perhaps they otherwise would have done.

We did not get clear of the shoals before the evening of Wednesday the 22d; and then we durst not venture to steer towards the west during the night, but spent it off Cape Newenham. At day-break, on the 23d, we stood to the northwestward, the Discovery being ordered to go ahead. Before we had proceeded two leagues, our foundings decreased to fix fathoms. Being apprehensive, that, if we continued this course, we should meet with less and less water, we hauled to the fouth, with a fresh easterly breeze. This course gradually brought us into eighteen fathoms water, upon which we ventured to steer a little westerly, and afterwards due west, when we at length found twenty-fix fathoms. At noon, on the 24th, our longitude, by observation, was 194° 22' east, and our latitude 58° 7' north. About three leagues to the west of this situation, our foundings were twenty-eight fathoms; and we then steered west-north-west, the depth of water gradually increasing to thirty-four fathoms. We should have steered more northerly had not the wind prevented us.

In the evening of Saturday the 25th, having but little wind, and an exceedingly thick fog, we let go our anchors in thirty fathoms; our longitude being, at that time, 191° 37' east, and our latitude 58° 29' north. About six o'clock the Vol. III.—N° 13. C next

next morning, the weather in some degree clearing up, we weighed, and, with a gentle breeze at east, steered to the northward, our depth of water being from twenty-sive to twenty-eight fathoms. After we had proceeded on this course for the space of nine leagues, the wind veered to the north, so that we were obliged to steer more westerly. The weather, for the most part, continued to be soggy, till about twelve o'clock on the 28th, when we had clear sun-shine for a sew hours, during which several lunar observations were made. The mean result of these, reduced to noon, at which time our latitude was 59° 55' north, gave 190° 6' east longitude, and the time-keeper gave 189° 59'.

Continuing our westerly course, we discovered land at four in the morning of the 29th, bearing north-west by west, at the distance of six leagues. We stood towards it till between ten and eleven, when we tacked in twenty-four fathoms, being then a league from the land, which bore northnorth-west. It was the south-eastern extreme, and formed a perpendicular cliff of great height, upon which account, Captain Cook gave it the name of Point Upright. It stands in the longitude of 187° 30' east, and in the latitude of 60° 17' north. More land was perceived to the westward of this point; and, at a clear interval, we discerned another portion of high land, bearing west by south; and this seemed to be persectly separated. feparated from the other. We here observed an amazing number of birds, such as guillemots, awks, &c.

During the whole afternoon we had baffling light winds, which occasioned our progress to be but slow; and the weather was not sufficiently clear, to enable us to determine the extent of the land that was before us. We conjectured that it was one of the many islands laid down in Mr. Stæhlin's map of the New Northern Archipelago; and we every moment expected to descry more of them.

On the 30th, at four o'clock in the afternoon, Point Upright was fix leagues distant, bearing north-west by north. A light breeze now springing up at north-north-west, we steered to the north-eastward till four the next morning, when the wind veered to the east; we then tacked, and stood to the north-west. The wind, not long after, shifting to south-east, we steered north-east by north; and continued this course, with soundings from thirty-five to twenty fathoms, till noon the following day (August 1.) Our latitude, at this time, was 60° 58' north, and our longitude was 191° east. The wind now becoming northeafterly, we first made a stretch of about ten leagues towards the north-west; and then, as we observed no land in that direction, we stood back to the east for the space of sourteen or fifteen leagues, and met with a confiderable quantity of

drift-wood. Our depth of water was from twentytwo to nineteen fathoms.

On Sunday, the 2d of August, variable light winds, with showers of rain, prevailed the whole day. In the morning of the 3d, the wind settling in the south-east quarter, we resumed our northward course. At twelve o'clock our soundings were sixteen fathoms, our latitude was 62° 34' north, and longitude 192° east.

Between three and four o'clock this afternoon Mr. Anderson, Surgeon of the Resolution, expired, after he had lingered under a confumption for upwards of a twelvemonth. He was a fenfible, intelligent young man, and an agreeable companion. He had great skill in his profession. and had acquired a confiderable portion of knowledge in other departments of science. Our readers will doubtless have observed, how useful an affiftant he had proved in the course of the voyage; and if his life had been prolonged to a later period, the public might have received from him many valuable communications respecting the natural history of the different places visited Soon after he had refigned his breath, we discovered land to the westward, at the distance of twelve leagues. We supposed it to be an island; and the Commodore, to perpetuate the memory of the deceased, for whom he had a particular esteem, distinguished it by the name of Anderson's Island. The following day Mr.

Law,

Law, Surgeon of the Discovery, was removed into the Resolution; and Mr. Samuel, the Surgeon's first mate of the Resolution, was appointed to succeed Mr. Law as Surgeon of the Discovery.

At three in the afternoon, on the 4th, we faw land extending from north-north-east to north-west. We steered towards it till sour, when, being sour or sive miles distant from it, we tacked; and, not long afterwards, the wind failing, we let go our anchors in thirteen sathoms, over a sandy bottom, at the distance of about two leagues from land. Our latitude was now 64° 27' north, and longitude 194° 18' east. We could, at intervals, discern the coast extending from east to north-west, and an island of considerable elevation, bearing west by north, nine miles distant.

The land before us, which we imagined to be the continent of America, appeared rather low next the fea; but, inland, it rose in hills, which seemed to be of a tolerable height. It had a greenish hue, and was apparently destitute of wood, and free from snow. While our ships remained at anchor, we observed that the tide of flood came from the eastward, and set to the westward, till between the hours of ten and eleven; from which time, till two o'clock the next morning, the stream set to the east, and the water fell three feet. The flood running both

longer and stronger than the ebb, we concluded, that there was a westerly current besides the tide.

On Wednesday the 5th, at ten o'clock in the morning, we ran down, and, foon after, anchored between the island and the continent in seven fathoms. Not long after we had cast anchor, Captain Cook, accompanied by Mr. King, and fome other officers, landed upon the island. hoped to have had from it a prospect of the coast and sea towards the west; but, in that direction, the fog was fo thick, that the view was not more extensive than it was from our ships. The coast of the continent seemed to incline to the north, at a low point, named by us Point Rodney, which bore from the island north-west half west, at the distance of three or four leagues; but the high land, which assumed a more northerly direction, was perceived at a much greater distance.

The latitude of this island is 64° 30' north, and its longitude is 193° 57! east. It is about twelve miles in circumference. The furface of the ground principally confifts of large loofe stones, covered in many places with moss and other vegetables, of which twenty or thirty different species were observed, and most of them were in flower. But the Captain faw not a tree or shrub, either on the island, or upon the neighbouring continent. Near the beach where he landed, was a confiderable quantity of wild purflain, long-wort, peafe, &c. some of which he

took

took on board for boiling. He saw several plovers, and other small birds; a fox was also seen. met with some decayed huts, built partly under ground. People had lately been upon the island; and it is more than probable, that they often repair to it, there being a beaten path from one end to the other. At a small distance from that part of the shore where our gentlemen landed, they found a sledge, which induced Captain Cook to give the island the appellation of Sledge Island. It appeared to be fuch a one as is used by the Russians in Kamtschatka, for the purpose of conveying goods from one place to another over the fnow or ice. It was about twenty inches in breadth, and ten feet in length; had a fort of rail-work on each fide, and was shod with bone. Its construction was admirable, and its various parts were put together with great neatness; some with wooden pins, but for the most part with thongs or lashings of whale-bone; in consequence of which, the Captain imagined that it was entirely the workmanship of the natives.

We weighed anchor at three o'clock in the morning of the 6th, and made fail to the northwest, with a light breeze from the southward. Having afterwards but little wind, and that variable, we made but a slow progress; and, at eight o'clock in the evening, finding the ships getting into shoal-water, we anchored in seven fathoms, our distance from the coast being about two C 4 leagues.

leagues. Sledge Island then bore fouth 51° east, nine or ten leagues distant. Soon after we had let go our anchors, the weather, which had been mifty, cleared up, and we perceived high land extending from north 40° east to north 30° west, feemingly disjoined from the coast near which we lay at anchor, which appeared to extend to the north-eastward. We at the same time saw an island bearing north 81° west, at the distance of eight or nine leagues. It feemed to be of small extent, and was named King's Island. We rode at anchor till eight the next morning, when we weighed, and steered a north-west course. The weather being clear towards the evening, we obtained a fight of the north-western land, distant about three leagues. We passed the night in making short boards, the weather being rainy and mifty, and the wind inconsiderable. tween four and five in the morning of the 8th, we again had a fight of the north-west land; and, not long afterwards, having a calm, and being driven by a current towards the shore, we thought proper to anchor in twelve fathoms water, at the distance of about two miles from the coast. Over the western extremity is a losty peaked hill, situate in the longitude of 192° 18' east, and in the latitude of 65° 36' north. A north-easterly breeze springing up at eight o'clock, we weighed, and made fail to the fouth-eastward, hoping to find a paffage between this north-west land and the coast,

coast, near which we had cast anchor in the evening of the 6th. But we quickly got into seven fathoms water, and perceived low land connecting the two coasts, and the elevated land behind it.

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Convinced that the whole was a continued coast, we now tacked, and steered for its northwestern part, near which we anchored in seventeen fathoms. The weather, at present, was very thick and rainy; but, at four the next morning, it cleared up, and enabled us to discern the neighbouring land. A lofty steep rock or island bore west by south; another island to the northward of it, and confiderably larger, bore west by north; the peaked hill before-mentioned, fouth-east by east; and the point that was under it, fouth 32° east. Under this hill is some low land, extending towards the north-west, the extreme point of which was now about one league distant, bearing north-east by east. Over it, and also beyond it, we observed some high land, which we imagined was a continuation of the continent.

This point of land, which the Commodore distinguished by the name of Cape Prince of Wales, is the western extreme of all America hitherto known. It stands in the longitude of 191° 45' east, and in the latitude of 65° 46' north. We fancied that we saw some people on the coast; and, perhaps, we were not mistaken in our supposition, as some elevations like stages,

and

and others refembling huts, were observed at the same place.

At eight o'clock this morning, a faint northerly breeze arifing, we weighed anchor: but our fails were scarcely set, when it began to blow and rain with great violence, there being, at the fame time, mifty weather. The wind and current were in contrary directions, raifing fuch a sea, that it often broke into the ship. Having plied to windward, with little effect, till two o'clock in the afternoon, we stood for the island which we had perceived to the westward, intending to cast anchor under it till the gale should But, upon our nearer approach to this land, we found that it was composed of two small islands, neither of which exceeded three or four leagues in circumference. As these could afford us little shelter, we did not come to an anchor, but continued to firetch towards the west; and, about eight o'clock in the evening, we saw land extending from north-north-west to west by fouth, the distance of the nearest part being six seagues. We stood on till ten o'clock, and then made a board towards the east, in order to pass the night.

On Monday the 10th, at break of day, we refumed our westward course for the land seen by us the preceding evening. At eleven minutes, after seven o'clock, it extended from south 72° west to north 41° east. Betwixt the southwestern extremity, and a point bearing west, six miles

miles distant, the coast forms a spacious bay, in which we dropped our anchors at ten in the forenoon, about two miles from the northern shore, over a gravelly bottom, at the depth of ten sathoms. The northern point of this bay bore north 43° east; its southern point south 58° west; the bottom of the bay, north 60° west, between two and three leagues distant; and the two islands that we had passed the preceding day, were at the distance of sourteen leagues, bearing north 72° east.

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CHAP. IX.

Captain Cook lands at a Village—Interview with some of the Natives, the Tschutski—Their Weapons described—Their Persons—Ornaments—Dress—Winter Habitations—Summer Huts—Canoes—The Ships quit the Bay—Cross the Strait to the American Coast—Point Mulgrave—Appearance of a prodigious Mass of Ice—Icy Cape—The Sea, in a Manner, blocked up with Ice—Sea Horses killed, and made Use of as Provisions—Account of these Animals—The Ships almost surrounded with Ice—Cape Lisburne—Unsuccessful Attempts to get to the North through the Ice—Remarks on the Formation, &c. of this Ice—Arrival on the Asiatic Coast—Cape North.

WHILE we were steering for this bay, we observed, on the north shore, a village, and some people, who seemed to have been thrown into consustant, or sear, at the sight of our vessels. We could plainly perceive persons running up the country with burdens upon their shoulders. At this village Captain Cook proposed to land; and accordingly, went with three armed boats, accompanied by some of the officers. Thirty or forty men, each of whom was armed with a spontoon, a bow, and arrows, stood drawn up on an eminence near the houses; three of them came down

down towards the shore, on the approach of our gentlemen, and were so polite as to pull off their caps, and make them low bows. Though this civility was returned, it did not inspire them with fufficient confidence to wait for the landing of our party; for, the instant they put the boats ashore, the natives retired. Captain Cook followed them alone, without any thing in his hand; and, by figns and geftures, prevailed on them to ftop, and accept some trifling presents: in return for these, they gave him two fox-skins, and a couple of sea-horse teeth. The Captain was of opinion, that they had brought these articles down with them for the purpose of presenting them to him; and that they would have given them to him, even if they had expected no return.

They seemed very timid and cautious; intimating their desire, by signs, that no more of our people should be suffered to come up. On the Captain's laying his hand on the shoulder of one of them, he started back several paces; in proportion as he advanced, they retreated, always in the attitude of being ready to make use of their spears; while those on the eminence, were prepared to support them with their arrows. Insensibly, the Captain, and two or three of his companions, introduced themselves among them. The distribution of a few beads among some of them, soon created a degree of considence, so that they were not alarmed, when the Captain

was joined by a few more of his people; and, in a short time, a kind of traffic was entered into. In exchange for tobacco, knives, beads, and other articles, they gave a few arrows, and some of their clothing; but nothing that our people had to offer, could induce them to part with a spear or a bow. These they held in continual readiness, never quitting them, except at one time, when sour or sive persons laid theirs down, while they savoured our party with a song and a dance; and even then, they placed them in such a manner, that they could lay hold of them in a moment.

Their arrows were pointed either with stone or bone, but very few of them had barbs; and some of them had a round blunt point. What use these are applied to, we cannot say, unless it be to kill finall animals without damaging the skin. Their bows were fuch as we had observed on the American coast: their spontoons, or spears, were of iron or steel, and of European or Asiatic workmanship; and considerable pains had been taken to embellish them with carving, and inlayings of brass, and of a white metal. Those who stood with bows and arrows in their hands, had the spear slung by a leathern strap over their right shoulder. A leathern quiver, slung over their left shoulder, ferved to contain arrows; and some of these quivers were exceedingly beautiful, being made of red leather, on which was very neat embroidery, broidery, and other ornaments. Several other things, and particularly their clothing, indicated a degree of ingenuity, far surpassing what any one would expect to find among so northern a people.

All the Americans we had feen fince our arrival on that coast, had round chubby faces, and high cheek-bones, and were rather low of stature. The people among whom we now were, far from resembling them, had long visages, and were fout and well made: upon the whole, they appeared to be a very different nation. No women. nor children of either fex, were observed, nor any aged persons, except one man, whose head was bald; and he was the only one who bore no arms: the others feemed to be felect men, and rather under than above the middle age. elderly man had a black mark across his face, which was not perceived in any others; all of them had their ears perforated, and some had glass beads hanging to them. These were the only fixed ornaments feen about them, for they wear none to their lips: this is another particular, in which they differ from the Americans we had lately feen.

Their apparel confisted of a pair of breeches, a eap, a frock, a pair of boots, and a pair of gloves, all made of the skins of deer, dogs, seals, and other animals, and extremely well dressed; some with the hair or fur on, and others without it. The caps were made in such a manner, as to

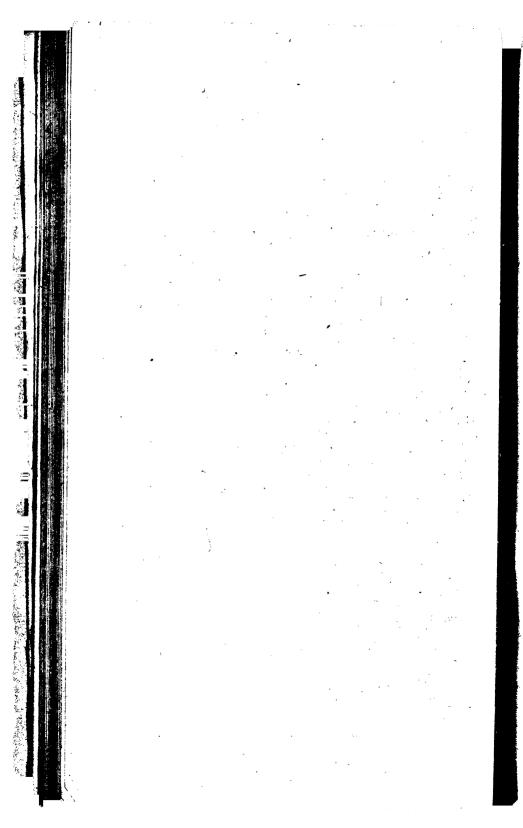
fit the head very close; and besides these caps, which were worn by most of them, we procured from them some hoods, made of dog-skins, that were sufficiently large to cover both head and shoulders. Their hair was apparently black, but their heads were either shaved, or the hair cut close off, and none of them wore beards. Of the sew articles which they obtained from our people, knives and tobacco were what they set the most value upon.

The village was composed both of their winter and their fummer habitations; the former are exactly like a vault, the floor of which is funk below the furface of the earth. One of them, which Captain Cook examined, was of an oval figure, about twenty feet in length, and twelve or more in height; the framing confifted of wood, and the ribs of whales, judiciously disposed, and bound together with smaller materials of the same kind. Over this framing, a covering of strong coarse grass was laid, and that again was covered with earth; so that on the outside, the house had the appearance of a little hillock, supported by a wall of stone, of the height of three or four feet, which was built round the two sides, and one end. the other end of the habitation, the earth was raised sloping, to walk up to the entrance, which was by a hole in the top of the roof, over that The floor was boarded, and under it was a fort of cellar, in which the Captain faw nothing but water; at the end of each house was a vaulted

room,



The "I's count Kingson and their ALABBURE WING STEEL



room, which he supposed was a store-room. These flore-rooms communicated, by a dark passage, with the house; and with the open air, by a hole in the roof, which was even with the ground one walked upon; but they cannot be faid to be entirely below ground; for one end extended to the edge of the hill, along which they were made, and which was built up with stone. Over it stood a kind of fentry-box, or tower, formed of the large bones of great fish.

Their fummer huts were of a tolerable fize, and circular, being brought to a point at the top. Slight poles and bones, covered with the skins of sea-animals, composed the framing. Captain Cook examined the infide of one: there was a fire-place just within the door, where a few wooden vessels were deposited, all very dirty. Their bed-places were close to the fide, and occupied about one-half of the circuit: fome degree of privacy feemed to be observed; for there were several partitions, made with skins. The bed and bedding confifted of deer-skins, and most of them were clean and dry.

About the houses were erected several stages, ten or twelve feet in height, fuch as we had feen on some parts of the American coast. were composed entirely of bones, and were apparently intended for drying their fish and skins, which were thus placed out of the reach of their dogs, of which they had great numbers.

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dogs

dogs are of the fox kind, rather large, and of different colours, with long foft hair, that resembles wool. They are, in all probability, used for the purpose of drawing their sledges in winter; for it appears that they have sledges, as the Captain saw many of them laid up in one of their winter huts. It is, likewise, not improbable, that dogs constitute a part of their food, for several lay dead, which had been killed that morning.

The canoes of these people are of the same kind with those of the northern Americans, some, both of the large and small fort, being seen lying in a creek near the village.

From the large bones of fish, and other seaanimals, it appeared, that the sea surnished them with the greater part of their subsistence. The country seemed extremely barren, as our gentlemen saw not a tree or shrub. At some distance towards the west, they observed a ridge of mountains covered with snow, that had fallen not long before.

At first, some of us supposed this land to be a part of the island of Alaschka, laid down in Mr. Stæhlin's map before-mentioned; but from the appearance of the coast, the situation of the opposite shore of America, and from the longitude, we soon conjectured that it was, more probably, the country of the Tschutski, or the eastern extremity of Asia, explored by Beering in the year

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1728. In admitting this, however, without farther examination, we must have pronounced Mr. Stæhlin's map, and his account of the new northern Archipelago, to be either remarkably erroneous, even in latitude, or else to be a mere fiction; a judgment which we would not presume to pass, upon a publication so respectably vouched, without producing the most decisive proofs.

After our party had remained with these people between two and three hours, they returned on board; and, soon after, the wind becoming southerly, we weighed anchor, stood out of the bay, and steered to the north-east, between the coast and the two islands. At twelve o'clock the next day (August 11) the former extended from south 80° west, to north 84° west; the latter bore south 40° west; and the peaked hill, over Cape Prince of Wales, bore south 36° east. The latitude of the ship was 66° 5½ north, the longitude 191° 19′ east; our soundings were twenty-eight fathoms; and our position nearly in the middle of the channel, between the two coasts, each being at the distance of about seven leagues.

We steered to the eastward from this station, in order to make a nearer approach to the American coast. In this course the water gradually shoaled; and there being very little wind, and all our endeavours to increase our depth failing, we were obliged at last to cast anchor in six fathoms; which was the only remedy remaining,

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to prevent the ships driving into more shallow water. The nearest part of the western land bore west, twelve leagues distant; the peaked mountain over Cape Prince of Wales, bore south 16° west; and the most northern part of the American continent in sight, east-south-east; the distance of the nearest part being about sour leagues. After we had anchored, a boat was dispatched to sound, and the water was sound to shoal gradually towards the land. While our ships lay at anchor, which was from six to nine in the evening, we perceived little or no current, not did we observe that the water rose or fell.

A northerly breeze springing up, we weighed, and made fail to the westward, which course soon brought us into deep water; and, during the 12th, we plied to the northward in fight of both coasts, but we kept nearest to that of America. On the 13th, at four in the afternoon, a breeze arifing at fouth, we steered north-east by north, till four o'clock the next morning, when, feeing no land, we directed our course east by north; and between the hours of nine and ten, land appeared, which we supposed was a continuation of the continent. It extended from east by fouth, to east by north; and, not long afterwards, we descried more land, bearing north by east. Coming rather fuddenly into thirteen fathoms water, at two in the afternoon, we made a trip off till four, when we again stood in for the land; which,

soon after, we saw, extending from north to southeast, the nearest part being at the distance of three or foun leagues. The coast here forms a point, named by us Point Mulgrave, which is fituated in the latitude of 67° 45' north, and in the longitude of 194° 51' east. The land seemed to be very low near the sea, but a little farther it rises into hills of a moderate height; the whole was free from snow, and apparently destitute of wood. We now tacked, and bore away northwest by west; but, in a short time afterwards, thick weather, with rain, coming on, and the wind increasing, we hauled more to the westward. At two o'clock the next morning, the wind veered to fouth-west by south, and blew a strong gale, which abated towards noon. now flood to the north-east, till six the next morning, when we steered rather more easterly: in this run, we met with several sea-hories, and great numbers of birds; some of which resembled fand-larks, and others were not larger than hedgesparrows. We also saw some shags, so that we judged we were not far from land; but, having a thick fog, we could not expect to see any; and as the wind blew strong, it was not deemed prudent to continue a course which was most likely to bring us to it. From the noon of this day, (the 16th of August) to six o'clock in the morning of the following, we steered east by north; a course which brought us into fifteen fathoms

water. We now steered north-east by east, thinking, by such a course, to increase our depth of water. But, in the space of six leagues, it shoaled to eleven fathoms, which induced us to haul close to the wind, that now blew at west. About twelve o'clock, both sun and moon were clearly seen at intervals, and we made some hasty observations for the longitude; which, reduced to noon, when the latitude was 70° 33' north, gave 197° 41' east. The time-keeper, for the same time, gave 198°.

Some time in the forenoon, we perceived a brightness in the northern horizon, like that reflected from ice, usually called the blink. notice was taken of it, from a supposition that it was improbable we should so soon meet with ice. The sharpness of the air, however, and gloominess of the weather, for the two or three preceding days, seemed to indicate some sudden change. About an hour afterwards, the fight of an enormous mass of ice, left us no longer in any doubt respecting the cause of the brightness of the hori-Between two and three o'clock, we tacked close to the edge of the ice, in twenty-two fathoms water, being then in the latitude of 70° 41' north, and unable to stand on any farther: for the ice was perfectly impenetrable, and extended from west by south, to east by north, as far as the eye could reach. Here we met with great numbers of sea-horses, some of which were in the water, but far more upon the ice. The Commodore had thoughts of hoisting out the boats to kill some of these animals; but, the wind freshening, he gave up the design; and we continued to ply towards the south, or rather towards the west, for the wind came from that quarter. We made no progress; for, at twelve on the 18th, our latitude was 70° 44' north, and we were almost five leagues farther to the east.

We were, at present, close to the edge of the ice, which was as compact as a wall, and appeared to be at least ten or twelve feet in height: but, farther northward, it seemed to be much higher. Its furface was exceedingly rugged, and, in feveral places, we faw pools of water upon it. We now stood to the south, and, after running fix leagues, shoaled the water to seven fathoms; but it soon increased to the depth of nine fathoms. At this time, the weather, which had been hazy, becoming clearer, we faw land extending from fouth to fouth-east by east, at the distance of three or four miles. The eastern extremity forms a point, which was greatly encumbered with ice, on which account it was diffinguished by the name of Icy Cape. Its latitude is 70° 29' north, and its longitude 198° 20' east. The other extreme of the land was loft in the horizon; and we had no doubt of its being a continuation of the continent of America. Discovery being about a mile aftern, and to leeward, met with less depth of water than we did; and tacking on that account, the Commodore was obliged to tack also, to prevent separation.

Our present situation was very critical. We were upon a lee-shore in shoal water; and the main body of the ice to windward, was driving down upon us. It was evident, that if we continued much longer between it and the land, it would force us ashore, unless it should chance to take the ground before us. It appeared almost to join the land to leeward, and the only direction that was free from it, was to the south westward. After making a short board to the north, Captain Cook made a signal for the Discovery to tack, and his ship tacked at the same time. The wind proved in some measure savourable, so that we lay up south-west, and south-west by west.

On Wednesday the 19th, at eight in the morning, the wind veering to west, we tacked to the northward; and, at twelve, the latitude was 70.9 6' north, and the longitude 196° 42' east. In this situation, we had a considerable quantity of drift ice about our ships, and the main ice was about two leagues to the north. Between one and two, we got in with the edge of it. It was less compact than that which we had observed towards the north; but it was too close, and in too large pieces to attempt forcing the ships through it. We saw an amazing number of sea-horses on the ice, and as we were in want of fresh provisions,





visions, the boats from each ship were dispatched to procure fome of them. By feven in the evening, we had received, on board the Resolution, nine of these animals; which, till this time, we had supposed to be sea-cows; so that we were greatly disappointed, particularly some of the failors, who, on account of the novelty of the thing, had been feafting their eyes for some days past. Nor would they now have been disappointed, nor have known the difference, if there had not been two or three men on board, who had been in Greenland, and declared what animals these were, and that no person ever eat of them. Notwithstanding this, we made them serve us for provisions, and there were few of our people who did not prefer them to our falt meat.

The fat of these animals is, at first, as sweet as marrow; but, in a sew days, it becomes rancid, unless it is salted, in which state it will keep much longer. The lean slesh is coarse and blackish, and has a strong taste; and the heart is almost as well tasted as that of a bullock. The sat, when melted, affords a good quantity of oil, which burns very well in lamps; and their hides, which are of great thickness, were extremely useful about our rigging. The teeth, or tusks, of most of them were, at this time, of a very small size; even some of the largest and oldest of these animals, had them not exceeding half a foot in length.

length. Hence we concluded, that they had lately shed their old teeth.

They lie upon the ice in herds of many hundreds, huddling like swine, one over the other; and they roar very loud; so that in the night, or when the weather was foggy, they gave us notice of the vicinity of the ice, before we could discern it. We never found the whole herd sleeping, fome of them being constantly upon the These, on the approach of the boat, would awake those that were next to them; and the alarm being thus gradually communicated, the whole herd would prefently be awake. ever, the were feldom in a hurry to get away, before they had been once fired at. Then they would fall into the sea, one over the other in the utmost confusion; and, if we did not happen, at the first discharge, to kill those we fired at, we generally lost them, though mortally wounded.

They did not appear to us to be so dangerous as some authors have represented them, not even when they were attacked. They are, indeed, more so, in appearance, than in reality. Vast multitudes of them would follow, and come close up to the boats; but the slash of a musket in the pan, or even the mere pointing of one at them, would send them down in a moment. The semale will defend her young one to the very last, and at the expence of her own life, whether upon the ice or in the water. Nor will the young one

one quit the dam, though she should have been killed; fo that, if you destroy one, you are sure The dam, when in the water, of the other. holds her young one between her fore fins. Mr. Pennant, in his Synopsis of Quadrupeds, has given a very good description of this animal under the name of the Artic Walrus. Why it should be called a sea-horse, is difficult to determine, unless the word be a corruption of the Russian name Morse; for they do not in the least resemble a horse. It is, doubtless, the same animal that is found in the Gulph of St. Lawrence, and there called a fea-cow. It is certainly more like a cow than a horse; but this resemblance consists in nothing but the fnout. In short, it is an animal not unlike a feal, but incomparably larger. The length of one of them, which was none of the largest, was nine feet four inches from the fnout to the tail; the circumference of its body at the shoulder, was seven feet ten inches; its circumference near the hinder fins was five feet fix inches, and the weight of the carcale, without the head, skin, or entrails, was eight hundred and fifty-four pounds. The head weighed fortyone pounds and a half, and the skin two hundred and five pounds.

It may not be improper to remark, that, for fome days before this time, we had often feen flocks of ducks flying to the fouth. They were of two species, the one much larger than the other.

other. The larger fort was of a brown colour; and of the small fort, either the duck or drake was black and white, and the other brown. Some of our people said that they also saw geese. This seems to indicate, that there must be land to the northward, where these birds, in the proper season, find shelter for breeding, and whence they were now on their return to a warmer climate.

Soon after we had got our fea-horses on board, we were, in a manner, furrounded with the ice; and had no means of clearing it, but by steering to the fouthward, which we did till three o'clock the next morning, with a light westerly breeze, and, in general, thick, foggy weather. foundings were from twelve to fifteen fathoms. We then tacked and stood to the northward till ten o'clock, when the wind shifting to the north, we flood to the west-south-west and west. At two in the afternoon, we fell in with the main ice, and kept along the edge of it, being partly directed by the roaring of the sea-horses, for we had an exceeding thick fog. Thus we continued failing till near midnight, when we got in among the loose pieces of ice.

The wind being easterly, and the fog very thick, we now hauled to the southward; and, at ten the next morning, the weather clearing up, we saw the American continent, extending from south by east, to east by south; and, at noon, from south-west half south to east, the distance

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of the nearest part being five leagues. We were at present in the latitude of 69° 32′ north, and in the longitude of 195° 48′ east; and, as the main ice was not far from us, it is evident, that it now covered a part of the sea; which, a few days before, had been free from it; and that it extended farther towards the south, than where we first fell in with it.

During the afternoon we had but little wind; and the Master was sent in a boat to observe whether there was any current, but he found none. We continued to steer for the American land till eight o'clock, in order to obtain a nearer view of it, and to fearch for a harbour; but feeing nothing that had the appearance of one, we again stood to the north, with a gentle westerly breeze. At this time, the coast extended from fouth-west to east, the nearest part being at the distance of four or five leagues. The southern extreme feemed to form a point, to which the name of Cape Lisburne was given. It is situate in the latitude of 69° 5' north, and in the longitude of 194° 42' east, and appeared to be tolerably high land, even down to the sea; but there may be low land under it, which we might not then see, being not less than ten leagues distant from it. In almost every other part, as we advanced to the north, we had found a low coast, from which the land rifes to a moderate height. The coast now before us was free from snow, except in one or two places, and had a greenish hue. But we could not discern any wood upon it.

On Saturday the 22d, the wind was foutherly, and the weather for the most part foggy, with some intervals of sunshine. At eight in the evening, we had a calm, which continued till midnight; when we heard the furge of the fea dashing against the ice, and had many loose pieces about us. A light breeze now arose at northeast, and the fog being very thick, we steered to the fouth to get clear of the ice. At eight the next morning, the fog dispersed, and we hauled towards the west; for the Commodore finding that he could not get to the north near the coast, by reason of the ice, resolved to try what could be done at a distance from it; and as the wind feemed to be fixed at north, he confidered it as a favourable opportunity.

In our progress to the westward, the water gradually deepened to twenty-eight fathoms. With the northerly wind the air was sharp and cold; and we had fogs, sunshine, showers of snow and sleet alternately. On the 26th, at ten in the morning, we sell in with the ice. At twelve, it extended from north-west to east by north, and seemed to be thick and compact. We were now, by observation, in the latitude of 69° 36' north, and in the longitude of 184° east; and it now appeared that we had no better prospect of getting to the north here, than nearer the shore.

We continued steering to the west, till five in the afternoon, when we were, in some degree, embayed by the ice, which was very close in the north-west and north-east quarters, with a great quantity of loose ice about the edge of the main body. At this time, we had bassing light airs, but the wind soon settled at south, and increased to a fresh gale, accompanied with showers of rain. We got the tack aboard, and stretched to the east, as this was the only direction in which the sea was free from ice.

On Thursday the 27th, at four in the morning, we tacked and stood to the westward, and at seven o'clock in the evening, we were close in with the edge of the ice, which lay east-north-east, and west-south-west, as far in each of those directions as the eye could reach. There being but little wind, Captain Cook went with the boats, to examine the state of the ice. He found it consisting of loose pieces, of various extent, and so close together, that he could scarcely enter the outer edge with a boat; and it was as impracticable for the ships to enter it, as if it had been fo many rocks. He particularly remarked, that it was all pure transparent ice, except the upperfurface, which was rather porous. It feemed to be wholly composed of frozen snow, and to have been all formed at fea. For, not to infift on the improbability of fuch prodigious maffes floating out of rivers, none of the productions of the land

were found incorporated, or mixed in it; which would certainly have been the case, if it had been formed in rivers, either great or small.

The pieces of ice that formed the outer edge of the main body, were from forty or fifty yards in extent, to four or five; and the Captain judged. that the larger pieces reached thirty feet or more. under the surface of the water. He also thought it highly improbable, that this ice could have been the production of the preceding winter alone. He was rather inclined to suppose it to have been the production of many winters. was equally improbable, in his opinion, that the little that now remained of the fummer, could destroy even the tenth part of what now subsisted of this great mass; for the fun had already exerted upon it the full force and influence of his rays. The fun, indeed, according to his judgment, contributes very little towards reducing these enormous masses. For though that luminary is above the horizon a confiderable while, it feldom shines out for more than a few hours at a time, and frequently is not feen for feveral fuccessive days. It is the wind, or rather the waves raifed by the wind, that brings down the bulk of these prodigious masses, by grinding one piece against another, and by undermining and washing away those parts which are exposed to the furge of the sea. This was manifest, from the Captain's observing, that the upper surface

of many pieces had been partly washed away, while the base, or under part, continued firm for feveral fathoms round that which appeared above water, like a shoal round a high rock. He meafured the depth of water upon one, and found that it was fifteen feet, so that the ships might have failed over it. If he had not measured this depth, he would have been unwilling to believe, that there was a sufficient weight of ice above the surface, to have sunk the other so much below it. It may thus happen, that more ice is destroyed in one tempestuous season, than is formed in several winters, and an endless accumulation of it is prevented. But that there is conflantly a remaining store, will be acknowledged by every one who has been upon the fpot.

A thick fog, which came on while the Commodore was thus employed with the boats, haftened him aboard fooner than he could have wished, with one sea-horse to each ship. Our party had killed many, but could not wait to bring them off. The number of these animals, on all the ice that we had seen, is really astonishing. We spent the night standing off and on, amongst the drift ice, and at nine o'clock the next morning, the fog having in some degree dispersed, boats from each of the ships were dispatched for sea-horses; for our people by this time began to relish them, and those we had before surnished ourselves with, were all consumed.

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At noon, our latitude was 69° 17' north, our longitude 183° east, and our depth of water was twenty-five fathoms. At two in the afternoon, having got on board as many sea-horses as were deemed sufficient, and the wind freshearing as south-south-east, we hoisted in the boars, and steered to the south-west. But being unable to weather the ice upon this tack, or to go through, it, we made a board to the eastward, till about eight o'clock, then resumed our course to the south-west, and were obliged before midnight to tack again, on account of the ice. Not long after, the wind veering to the north-west, and blowing a stiff gale, we stretched to the south-west, close hauled.

On the 29th, in the morning, we saw the main ice towards the north, and soon after, perceived land bearing south-west by west. In a short time after this, more land was seen, bearing west. It shewed itself in two hills, resembling islands, but soon the whole appeared connected. As we made a nearer approach to the land, the depth of water decreased very fast, so that, at twelve o'clock, when we tacked, we found only eight fathoms; being three miles from the coast, which extended from south 30° east, to north 60° west. The latter extremity terminating in a bluff point, being one of the hills mentioned before.

The weather was now very hazy, with drigzling rain; but, foon afterwards, it cleared up, particu wa of th ne tot

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frei anc cularly to the fouthward, westward, and northward. This enabled us to have a tolerable view of the coast; which resembles, in every respect, the opposite coast of America; that is, low land next the sea, with higher land farther back. It was totally destitute of wood, and even of snow; but was, probably, covered with a mosfy substance, that gave it a brownish hue. In the low ground that lay between the sea and the high land, was a lake, extending to the fouth eastward farther than we could fee. As we flood off, the most westerly of the two hills above-mentioned, came open off the bluff point, in a north-west direction. It had the appearance of an island, but it might perhaps be connected with the other by low land, though we did not see it. And if that be the case, there is a two-fold point, with a bay between them. This point, which is rocky and steep, received the name of Cape North. It is fituated nearly in the latitude of 68° 56' north; and in the longitude of 180° 51' east. The coast beyond it doubtless assumes a very westerly direction; for we could differn no land to the northward of it, though the horizon was there pretty clear. Wishing to see more of the coast to the westward, we tacked again, at two in the afternoon, thinking we should be able to weather Cape North; but finding we could not, the wind freshening, a thick fog arising, with much snow, and being apprehensive of the ice coming down E 2 upon

upon us, the Commodore relinquished the design he had formed of plying to the westward, and again stood off shore.

The season was now so far advanced, and the time when the frost generally sets in was so near, that Captain Cook did not think it consistent with prudence, to make any farther attempts to discover a passage into the Atlantic Ocean this year, in any direction, so small was the probability of success. His attention was now directed to the search of some place, where we might recruit our wood and water; and the object that principally occupied his thoughts was, how he should pass the winter, so as to make some improvements in navigation and geography, and, at the same time, be in a condition to return to the northward the ensuing summer, to prosecute his search of a passage into the Atlantic.

CHAP. X.

The Ships proceed along the Coast of Asia - Burney's Island—Cape Serdze Kamen—Pass the East Cape of Afia-Description of it-Bay of St. Lawrence —Two other Bays—Beering's Cape Tschukotskoi— Steer for the Coast of America—Cape Darby— Bald-Head-Captain Cook lands in search of Wood and Water-Cape Denbigh-Some of the Natives come off to us-Besberough Island-Captain Cook's Interview with a particular Family-Mr. King's Interview with the same Family-Supplies of Wood and Water-Mr. King fent to examine the Coast-Visits from the Natives-Their Huts-Produce of the Country-Mr. King's Report - Norton's Sound - Lunar Observations.

TAVING flood off till our foundings were Leighteen fathoms, we made fail to the eastward, along the coast, which, we were now pretty well convinced, could only be the continent of The wind blowing fresh, and there being, at the same time, a thick mist, and a very heavy fall of fnow, it was requifite that we should proceed with particular caution: we therefore brought to, for a few hours, in the night. Early the next morning, which was the 30th of August, we steered such a course as we judged most likely to

bring us in with the land, being guided, in a great measure, by the land; for the weather was extremely thick and gloomy, with incessant showers of snow. At ten o'clock we obtained a sight of the coast, which was at the distance of sour miles, bearing south-west. Soon afterwards, our depth of water having decreased to seven fathoms, we hauled off. A very low point now bore south-south-west, distant two or three miles; to the eastward of which there seemed to be a narrow channel, that led into some water which we saw over the point. It is not improbable, that the lake above-mentioned communicates here with the sea.

About twelve o'clock, the mist dispersing, we had a view of the coast, which extended from fouth-east to north-west by west. Some parts of it were apparently higher than others; but the greatest part of it was rather low, with high land farther up the country. It was almost entirely covered with fnow, which had fallen very lately. We ranged along the coast, at the distance of about two leagues, till ten o'clock in the evening, when we hauled off; but refumed our course early on the following morning, when we had another view of the coast, extending from west to fouth-east by south. At eight o'clock, the eastern part bore fouth, and was found to be an island, which, at twelve, was four or five miles distant, bearing fouth-west half south. It is of a moderate

rate height, between four and five miles in circumference, with a steep rocky coast. It is situate in the latitude of 67° 45' north, about three leagues from the continent; and is distinguished in the chart by the appellation of Burney's Island. The inland country, about this part, abounds with hills, some of which are of considerable elevation. The land in general was covered with snow, except a few spots on the coast, which still continued to be low, but somewhat less so than farther towards the west.

During the two preceding days, the mean height of the mercury in the thermometer had been frequently below the freezing point, and, in general, very little above it; infomuch that the water, in the veffels upon deck, was often covered with a sheet of ice. We continued to fteer fouth-fouth-east, almost in the direction of the coast, till five o'clock in the afternoon, when we saw land bearing south 50° east, which proved to be a continuation of the coast: We hauled up for it without delay; and, at ten in the evening, being a-breast of the eastern land, and doubtful of weathering it, we tacked, and made a board towards the west, till after one o'clock the next morning, (Tuesday, the 1st of September), when we again made fail to the eaft. The wind was now very unfettled, continually varying from north to north-east. Between eight and nine, the eastern extremity of the land was at the diftance of fix or seven miles, bearing south by east. A head-land appeared, at the same time, bearing east by south, half south; and, not long after, we could discern the whole coast that lay between them, and a little island at some distance from it.

The coast now in fight seemed to form several rocky points, that were connected by a low shore, without any appearance of an harbour. At a distance from the sea many hills presented themselves to our view, the highest of which were involved in snow: in other respects, the whole country had a naked aspect. At seven o'clock in the evening, two points of land, beyond the eastern head, opened off it in the direction of south 37° east.

Captain Cook was now convinced of what he had before imagined, that this was the country of the Tschutski, or the north-eastern coast of Asia; and that Beering had proceeded thus far in the year 1728; that is, to this head, which, according to Muller, is denominated Serdze Kamen, on account of a rock upon it, that is of the figure of a heart. There are, indeed, many high rocks on this cape, some one or other of which may perhaps be shaped like a heart. It is a promontory of tolerable height, with a steep rocky cliff fronting the sea. Its latitude is 67° 3' north, and its longitude 188° 11' east. To the east of it the coast is elevated and cold; but, to the west, it

is low, and extends north-west by west, and north-north-west; and it is nearly of the same direction all the way to Cape North. The depth of water is every where the same at an equal distance from the shore; and this is likewise the case on the opposite coast of America. The greatest depth we met with, as we ranged along it, was twenty-three sathoms. During the night, or in thick soggy weather, the soundings are no bad guide to those who sail along either of these coasts.

On the 2d of September, at eight in the morning, the most advanced land to the south-eastward, bore fouth 25° east; and, from this particular point of view, had an infular appearance. But the thick showers of snow, that fell in quick fuccession, and settled on the land, concealed from our fight, at this time, a great part of the coast. In a short time after, the sun, which we had not seen for near five days, broke out during the intervals between the showers, by which means the coast was, in some degree, freed from the fog; fo that we obtained a fight of it, and found that the whole was connected. The wind was still northerly, the air was cold, and the mercury in the thermometer did not rise above 35%, and was fometimes not higher than 30°. At twelve o'clock our latitude was 66° 37' north; Cape Serdze Kamen was twelve or thirteen leagues distant, bearing north 52° west; the most southerly

erly point of land that we had in our fight, bore fouth 41° eaft; our foundings were twenty-two fathoms; and the distance of the nearest part of the shore was about two leagues.

The weather was now fair and bright; and, as we were ranging along the coast, we saw several of the natives, and some of their dwelling-places, which had the appearance of hillocks of earth. In the course of the evening we passed the Eastern Cape, or the point before-mentioned; from which the coast trends to the south-westward. This is the same point of land that we had passed on the 11th of the preceding month. Those who gave credit to Mr. Stæhlin's map, then supposed it to be the eastern point of his island Alaschka; but we were, by this time, convinced, that it is no other than the eastern promontory of Asia; and, perhaps, it is the proper Tschukotskoi Noss, though the promontory, which received that name from Beering, is fituated further towards the fouth-west.

Muller, in his map of the discoveries of the Russians, places the Tschukotskoi Noss nearly in the latitude of 75° north, and extends it somewhat to the eastward of this cape. But Captain Cook was of opinion, that he had no good authority for so doing. Indeed his own, or rather Deshness's, account of the distance between the river Anadir and the Noss, cannot well be reconciled with so northerly a position. For he says,

that, with the most favourable wind, a person may go by sea from the Noss to the river Anadir in three whole days, and that the journey by land is very little longer. But Captain Cook, having hopes of visiting these parts again, deferred the discussion of this point to another opportunity. In the mean time, however, he concluded, as Beering had done before him, that this was the easternmost point of all Asia. It is a peninsula of confiderable elevation, joined to the continent by a very low and apparently narrow ifthmus. has, next the sea, a steep rocky cliff; and off the very point are feveral rocks refembling foires. stands in the longitude of 100° 22' east, and in the latitude of 66° 6' north; and is thirteen leagues distant, in the direction of north 53° west, from Cape Prince of Wales, on the coast of America. The land about this promontory confifts of vallies and hills. The former terminate at the sea in low shores, and the latter in steep rocky points. The hills appeared like naked rocks; but the vallies, though destitute of tree or shrub, were of a greenish hue.

After we had passed the Cape, we steered southwest half west towards the northern point of St. Lawrence's Bay, in which our ships had anchored on the 10th of August. We reached it by eight o'clock the following morning, and saw some of the natives at the place where we had before seen them, as well so others on the opposite fide of the bay. Not one of them, however, came off to us; which was rather remarkable, as the weather was sufficiently savourable, and as those whom we had lately visited had no reason to be displeased with us. These people are certainly the Tschutski, whom the Russians had not hitherto subdued; though it is manifest that they must carry on a traffic with the latter, either directly, or by the interposition of some neighbouring nation; as their being in possession of the spontoons we saw among them, cannot otherwise be accounted for.

The Bay of St. Lawrence * is, at the entrance, at least five leagues in breadth, and about four leagues deep, growing narrower towards the bottom, where it seemed to be pretty well sheltered from the sea winds, provided there is a competent depth of water for ships. The Commodore did not wait to examine it, though he was extremely desirous of finding a convenient harbour in those parts, to which he might resort in the succeeding spring. But he wished to meet with one where wood might be obtained; and he knew that none could be found here. From the southern point of this bay, which is situated in

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Captain Cook called it by this name, from his having anchored in it on the 10th of August, which is St. Lawrence's Day. It is worthy of remark, that Beering sailed by this very place on August 10, 1728; for which reason, he denominated the neighbouring island after the same saint.

west by south for the space of about nine leagues, and there seems to form a deep bay or river; or else the land in that part is so low that we could not discern it.

In the afternoon, about one o'clock, we faw what was first supposed to be a rock; but it was found to be a dead whale, which some Asiatics had killed, and were then towing ashore. They feemed to endeavour to conceal themselves behind the fish, in order to avoid being seen by us. This, however, was unnecessary, for we proceeded on our course without taking notice of them. On the 4th, at break of day, we hauled to the north-westward, for the purpose of gaining a nearer view of the inlet seen the day before; but the wind, not long after, veering to that direction, the defign was abandoned; and, fleering towards the fouth along the coast, we passed two bays, each about fix miles deep. northerly one is fituate before a hill, which is rounder than any other we had observed upon the There is an island lying before the other bay. It is a matter of doubt whether there is a fufficient depth of water for ships in either of these bays, as, when we edged in for the shore, we constantly met with shoal water. This part of the country is extremely naked and hilly. In feveral places on the lower grounds, next the fea, were the habitations of the natives, near all of which

which were erected stages of bones, like those before-mentioned. This day, at noon, our latitude was 64° 38' north, and our longitude 188° 15! east; the nearest part of the shore was at the distance of three or four leagues; and the most southern point of the continent in sight bore south 48° west.

The wind, by this time, had veered to the north, and blew a light breeze: the weather was clear, and the air sharp. The Commodore did not think proper to follow the direction of the coast, as he perceived that it inclined westward towards the gulph of Anadir, into which he had no motive for going. He therefore steered a foutherly course, that he might have a fight of the isle of St. Lawrence, which had been discovered by Beering. This island was quickly feen by us; and, at eight in the evening, it bore fouth 20° east, supposed to be at the distance of eleven leagues. The most southerly point of the main land was, at that time, twelve leagues diftant, bearing fouth 83° west. Captain Cook conjectured, that this was the point which is called by Beering the eastern point of Suchotski, or Cape Tschukotskoi; an appellation which he gave it with some propriety, because the natives, who faid they were of the nation of the Tschutski, came off to him from this part of the coast. Its latitude is 64° 13' north, and its longitude 186° 36' east.

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The more the Captain was convinced of his, being at present upon the Asiatic coast, the more he was at a loss to reconcile his observations with Mr. Stæhlin's map of the New Northern Archipelago; and he could find no other method of accounting for fo important a difference, than by supposing that he had mistaken some part of what Mr. Stæhlin denominates the island of Alaschka for the continent of America, and had miffed the channel by which they are separated. But even on that supposition there would still have been a confiderable variation. The Captain confidered. it as an affair of some consequence to clear up this. point during the present season, that he might have only one object in view in the following one. And as these northerly islands were said to abound with wood, he had some hopes, if he should find them, of procuring a competent supply of that article, of which we began to stand-in great need. With this view he steered over for the coast of America; and the next day, about five o'clock in the afternoon, land was feen bearing fouth three quarters east, which we imagined was Anderson's Island, or some other land near it. On Sunday the 6th, at four in the morning, we had a light of the American coast, near Sledge Island; and, at fix in the evening of the fame day, that island was at the distance of about ten leagues, bearing north 6° east, and the most easterly land in view bore north 49° east. If any part of what

Captain

Captain Cook had conjectured to be the coast of the American continent, could possibly be the issand of Alaschka, it was that now in sight; in which case he must have missed the channel between it and the main land, by steering towards the west, instead of the east, after he had first fallen in with it. He was, therefore, at no loss where to go, for the purpose of clearing up these doubts.

On the 7th, at eight o'clock in the evening, we had made a near approach to the land. Sledge Island bore north 85° west, about eight leagues distant; and the eastern part of the coast bore north 70° east, with elevated land in the direction of east by north. At this time we perceived a light on shore; and two canoes, with people in them, came off towards us. We brought to, in order to give them time to approach; but they relifted all our tokens of amity, and kept at the distance of a quarter of a mile. We therefore left them. and proceeded along the coast. The next morning, at one o'clock, observing that the water shoaled pretty fast, we anchored in ten fathoms, and remained in that situation till day-light came on. We then weighed, and purfued our course along the coast, which trended east, and east half fouth. At feven o'clock in the evening we were abreast of a point, situated in the longitude of 197° east, and in the latitude of 64° 21' north: beyond which the coast assumes a more northerly direction.

direction. At eight this point, which received the appellation of Cape Darby, bore fouth 62° west; the most northern land we had in view, bore north 32° east; and the distance of the nearest part of the shore was one league. In this situation we let go our anchors in thirteen fathoms, over a muddy bottom.

On the 9th, at break of day, we weighed, and made fail along the coast. We now saw land, which we supposed to be two islands; the one bearing east, the other fouth 70° east. Not long afterwards, we found ourselves near a coast covered with wood; a pleasing fight, to which we had not been lately accustomed. As we advanced northward, land was seen in the direction of north-east, half north, which proved a continuation of the coast upon which we now were: we likewise perceived high land over the islands, apparently, at a confiderable distance beyond them. This was imagined to be the continent, and the other land the isle of Alaschka; but it was already a matter of doubt, whether we should discover a passage between them; for the water gradually shoaled, as we proceeded further towards the north. In consequence of this, two boats were dispatched a-head to sound; and the Commodore ordered the Discovery, as she drew the least water, to lead, keeping nearly in the middle channel, between the coast and the most northerly island. In this manner we continued our course, Vol. III.-N° 13.

till three o'clock in the afternoon, when, having passed the island, our soundings did not exceed three fathoms and a half, and the Resolution once brought up the mud from the bottom. In no part of the channel could a greater depth of water be sound, though we had sounded it from one side to the other; we therefore deemed it high-time to return.

At this time, a head-land on the western shore, to which the name of Bald-head was given, was about one league distant, bearing north by west. The coast extended beyond it as far as north-east by north, where it appeared to terminate in a point; behind which, the coast of the high land, that was seen over the islands, stretched itself. The shore on the western side of Bald-head, forms a bay, in the bottom of which is a beach, where we perceived many huts of the natives.

We continued to ply back during the whole night; and, by day-break on the 10th, had deepened our water fix fathoms. At nine o'clock, when we were about three miles from the west shore, Captain Cook, accompanied by Mr. King, went with two boats, in search of wood and water. They landed in that part, where the coast projects into a bluff head, composed of perpendicular strata of a dark-blue rock, intermixed with glimmer and quartz. Adjoining to the beach is a narrow border of land, which was at this time covered with long grass, and where they

observed some angelica. The ground, beyond this, rises with some abruptness; towards the top of this elevation, they sound a heath, that abounded with berries of various kinds: further onward the country was rather level, and thinly covered with small spruce-trees, birch, and willows. They saw the tracks of soxes and deer upon the beach; in many parts of which, there was a great abundance of drift-wood: there was also no want of fresh-water.

Our gentlemen and their attendants having returned on board, the Commodore had thoughts of bringing the ships to an anchor here; but the wind then shifting to north-east, and blowing rather on this shore, he stretched over to the oppofite one, expecting to find wood there likewise. At eight in the evening, we anchored near the fouthern end of the most northerly island, for such we then imagined it to be. The next morning, however, we found that it was a peninfula, connected with the continent by a low isthmus, on each fide of which, a bay is formed by the coast. We plied into the fouthernmost of these bays, and call anchor again, about twelve o'clock, in five fathors water, over a muddy bottom; the point of the peninfula, to which the appellation of Cape Denbigh was given, being one league distant, inthe direction of north 68° west.

We observed on the peninsula, several of the natives; and one of them came off in a small canoe.

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Captain

Captain Cook gave this man a knife and some beads, with which he appeared to be well pleased; we made figns to him to bring us fome provisions, upon which he instantly quitted us, and paddled towards the shore. Happening to meet another man coming off, who had two dried salmon, he got them from him; and when he returned to our ship, he refused to give them to any body except Captain Cook. Some of our people fancied, that he asked for him under the name of Capitane; but, in this, they were perhaps misraken. Others of the inhabitants came off food afterwards, and gave us a few dried fish, in exchange for fuch trifles as we had to barter with them. They shewed no dislike for tobacco, but they were most desirous of knives.

In the afternoon, Mr. Gore was dispatched to the peninsula, to procure wood and water; of the former of which articles, we observed great plenty upon the beach. At the same time, a boat from each of the ships was sent to sound round the bay; and at three o'clock, the wind freshening at north-east, we weighed anchor, and endeavoured to work further in. But that was quickly sound to be impracticable, by reason of the shoals, which extended entirely round the bay, to the distance of upwards of two miles from the shore; as the officers, who had been sent out for the purpose of sounding, reported. We therefore stood off and on with the ships, waiting

for Lieutenant Gore, who returned about eight o'clock in the evening, with the launch loaded with wood. He informed the Commodore, that he had found but little fresh-water, and that the wood could not be procured without difficulty, on account of the boats grounding at some distance from the beach. As this was the case, we stood back to the other shore; and the next morning, at eight, all the boats, and a detachment of men, with an officer, were sent to get wood from the place where Captain Cook had landed on the 10th.

After having continued, for some time, to stand off and on with the ships, we at length cast anchor in less than five fathoms, at the distance of half a league from the coast, whose southern point bore south 26° west. Cape Denbigh was about twenty-six miles distant, bearing south 72° east; Bald Head was nine leagues off, in the direction of north 60° east; and the island near the eastern shore, south of Cape Denbigh, named by Captain Cook, Besborough Island, was sisteen leagues distant, bearing south 52° east.

This being a very open road, and therefore not a secure station for the ships, the Commodore resolved not to wait till our stock of water was completed, as that would take up some time; but only to surnish both ships with wood, and afterwards to seek a more commodious place for the former article. Our people carried off the

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drift-wood that lay on the beach, and performed that business with great expedition; for, as the wind blew along the shore, the boats were enabled to fail both ways. In the afternoon Captain Cook went on shore, and took a walk into the country; which, in those parts where there was no wood, abounded with heath, and other plants, several of which had plenty of berries, all ripe. Scarce a fingle plant was in flower. The underwood, fuch as birch, alders, and willows, occafioned walking to be very troublesome among the trees, which were all spruce, and none of which exceeded seven or eight inches in diameter; but fome were observed lying on the beach, that were above twice that fize. All the drift-wood that we faw in these northern parts was fir.

The following day, which was Sunday the 13th, a family of the natives came near the spot where our people were occupied in taking off wood. The Captain saw only the husband and wise, and their child, besides a sourth person, who was the most desormed cripple he had ever seen. The husband was nearly blind, and neither he, nor his wise, were such well-looking people as many of those whom we had met with on this coast. Both of them had their lower lips persorated; and they were in possession of some glass-beads, resembling those we had seen before among their neighbours. Iron was the article that pleased them most. For sour knives which had been formed

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formed out of an old iron-hoop, the Captain obtained from them near four hundred pounds weight of fish, that had been lately caught by them. Some of these were trout, and others were, with respect to size and taste, somewhat between a herring and a mullet. The Captain gave a sew beads to the child, who was a semale; upon which the mother immediately burst into tears, then the sather, next after him the cripple, and at last, to add the sinishing stroke to the concert, the child herself. This music, however, was not of long duration.

Mr. King had, on the preceding day, been in company with the same family. His account of this interview is to the following purport: While he attended the wooding party, a canoe, filled with natives, approached, out of which an elderly man and woman (the husband and wife above-mentioned) came ashore. Mr. King prefented a small knife to the woman, and promised to give her a much larger one in exchange for fome fish. She made signs to him to follow her. After he had proceeded with them about a mile, the man fell down as he was croffing a stony beach, and happened to cut his foot very much. This occasioned Mr. King to stop; upon which the woman pointed to her husband's eyes, which were covered with a thick, whitish film. He asterwards kept close to his wife, who took care to apprize him of the obstacles in his way. The

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woman had a child on her back, wrapped up in the hood of her jacket. After walking about two miles, they arrived at an open skin-boat, which was turned on one fide, the convex part towards the wind, and was made to ferve for the habitation of this family. Mr. King now performed a remarkable operation on the man's eyes. He was first desired to hold his breath, then to breathe on the distempered eyes, and afterwards to spit on them. The woman then took both the hands of Mr. King, and pressing them to the man's stomach, held them there for some time, while she recounted some melancholy history refpecting her family; sometimes pointing to her husband, fometimes to her child, and at other times to the cripple, who was related to here Mr. King purchased all the fish they had, which confisted of excellent falmon, salmon-trout, and mullet. These fish were faithfully delivered to the person he sent for them.

The woman was short and squat, and her visage was plump and round. She wore a jacket made of deer skin, with a large hood, and had on a pair of wide boots. She was punctured from the lip to the chin. Her husband was well made, and about five feet two inches in height. His hair was black and short, and he had but little beard. His complexion was of a light copper cass. He had two holes in his lower lip, in which, however, he had no ornaments. The teeth

teeth of both of them were black, and appeared as if they had been filed down level with the gums.

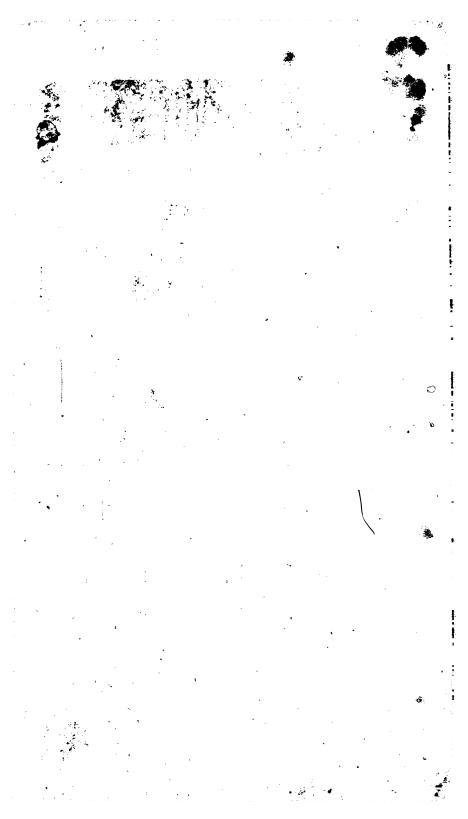
Before night, on the 13th, we had amply furnished the ships with wood, and had conveyed on board about a dozen tuns of water to each. On the 14th a party was detached on shore to cut brooms, and likewise the branches of spruce-trees for brewing beer. About twelve o'clock all our people were taken on board, for the wind freshening had raised so heavy a surf on the beach, that our boats could not continue to land without extreme difficulty and danger.

As doubts were still entertained whether the coast, upon which we now were, belonged to an island, or to the continent of America, lieutenant King was dispatched by the Commodore, with two boats, well manned and armed, to make fuch a fearch as might tend to remove all difference of opinion on the subject. He was instructed to proceed towards the north as far as the extreme point seen on Wednesday the 9th, or a little further, if he should find it necessary; to land there, and, from the heights, endeavour to discover whether the land he was then upon, imagined to be the island of Alaschka, was really an island, or was connected with the land to the eastward, supposed to be the American continent. If it proved to be an island, he was to examine the depth of water in the channel be-

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tween it and the continent, and which way the flood-tide came: but, if he should find the two lands united, he was to return immediately to the ship. He was directed not to be absent longer than four or five days; and it was also mentioned in his instructions, that, if may unforeseen or unavoidable secident should force our ships off the coast, the rendezvous was to be at the harbour of Samganoodha.

On Tuesday the 15th, the ships removed over to the bay on the fouth-eastern fide of Cape Denbigh, where we cast anchor in the afternoon. Not long after, several of the inhabitants came off in canoes, and gave us forme dried falmon in exchange for trifling articles. Early the next morning, nine men, each in a separate cance, paid, us a visit, with the sole www of gratifying their curiofity. They approached the ship with caution, and drawing up abreast of each other, under our stern, favoured us with a fong; while one of their number made many ludictous motions with his hands and body, and another beat upon a fort of drum. There was nothing favage, either in the fong, or the gestures with which it was accompanied. There seemed to be no difference, either with respect to fize or features, between these people, and those whom we had feen on every other part of the coath, except King George's Sound. Their dress, which chiefly consisted of the skins of deer, was made after the



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the same mode; and they had adopted the practice of perforating their lower lips, and affixing ornaments to them.

The habitations of these Americans were situated close to the beach. They consist merely of a sloping roof, without any side-walls, formed of logs, and covered with earth and grass. The sloor is likewise laid with logs. The entrance is at one end, and the fire-place is just within it. A small hole is made near the door of the hut, for the purpose of letting out the smoke.

A party of men was dispatched, this morning, to the peninsula for brooms and spruce. Half the remainder of the people of both ships were, at the fame time, permitted to go ashore and gather berries. These returned on board about twelve o'clock, and theother half then landed for the same purpose. The berries found here were hurtle-berries, heathberries, partridge-berries, and wild currant-berries. Captain Cook also went ashore himself, and took a walk over part of the peninfula. He met with very good grass in several places, and scarcely observed a fingle spot on which some vegetable was not growing. The low land by which this peninfula is united to the continent, abounds with narrow creeks, and likewise with ponds of water, feveral of which were at this time frozen over. There were numbers of bustards and geese, but they were fo shy, that it was impossible to get within musquet-shot of them. Some snipes

were also seen; and, on the higher grounds, were partridges of two species; where there was wood, musquitoes were numerous. Some of the officers, who went further into the country than Captain Cook did, met with some of the natives of both sexes, who treated them with civility and kindness.

The Commodore was of opinion, that this peninfula had been an island in some distant period; for there were marks of the sea having sormerly slowed over the islamus; and even at present, it appeared to be kept out by a bank of sand, stones, and wood, which the waves had thrown up. It was manifest from this bank, that the land here encroached upon the sea, and it was not difficult to trace its gradual formation.

Lieutenant King returned from his expedition about seven o'clock this evening. He had set out at eight o'clock at night, on the 14th. The crews of the boats rowed without intermission towards the land, till one in the morning of the 15th. They then set their sails, and stood across the bay, which the coast forms to the westward of Bald-Head. They afterwards, about three o'clock, again made use of their oars, and, by two in the afternoon, had got within two miles of Bald-Head, under the lee of the high land. At that time all the men in the boat belonging to the Resolution, except two, were so oppressed with satigue and sleep, that Mr. King's utmost endea-

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vours to make them put on were perfectly ineffectual. They, at length, were so far exhausted, as to drop their oars, and fall asleep at the bottom of the boat. In consequence of this, Mr. King, and two gentlemen who were with him, were obliged to lay hold of the oars; and they landed, a little after three o'clock, between Bald-Head and a point that projects to the eastward.

Mr. King, upon his landing, ascended the heights, from which he could see the two coasts join, and that the inlet terminated in a small creek or river, before which there were banks of fand or mud, and in every part shoal water. The land, for some distance towards the north, was low and swampy; then it rose in hills; and the perfect junction of those, on each side of the inlet, was traced without the least difficulty.

From the elevated fituation in which Mr. King took his furvey of the Sound, he could discern many spacious vallies, with rivers flowing through them, well wooded, and bounded by hills of a moderate height. One of the rivers towards the north-west seemed to be considerable; and he was inclined to suppose, from its direction, that it discharged itself into the sea at the head of the bay. Some of his people, penetrating beyond this into the country, found the trees to be of a larger size the further they proceeded.

To this inlet Captain Cook gave the name of Norton's Sound, in honour of Sir Fletcher Norton, now Lord Grantley, a near relation of Mr. King. It extends northward as far as the latitude of 64° 55' north. The bay, wherein our ships were now at anchor, is fituated on the foutheastern side of it, and is denominated Chacktoole by the natives. It is not a very excellent station, being exposed to the fouth and fouth-west winds. Nor is a harbour to be met with in all this Sound. We were so fortunate, however, as to have the wind from the north-east and the north, during the whole time of our continuance here, with very fine weather. This afforded an opportunity of making a great number of lunar observations, the mean result of which gave 197° 13' east, as the longitude of the anchoring-place on the western-fide of the Sound, while its latitude was 64. 31' north. With respect to the tides, the nightflood rose two or three feet, and the day-flood was scarcely perceivable.

Captain Gook being now perfectly convinced, that Mr. Stæhlin's map was extremely erroneous, and having restored the continent of 'America to the space which that gentleman had occupied with his imaginary island of Alaschka, thought it now high time to quit these northerly regions, and retire to some place for the winter, where he might obtain provisions and refreshments. He did not consider Petropaulowska, or the harbour of St. Peter and St. Paul in Kamtschatka, as likely to surnish a sufficient supply. He had like-

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wife other reasons for not going thither at present; the principal of which was, his great unwillingness to remain inactive for six or seven months, which would have been the consequence of passing the winter in any of these northern countries. He at length concluded, that no situation was so convenient for our purpose as the Sandwich Islands. To them, therefore, he formed a resolution of repairing. But a supply of water being necessary before he could execute that design, he determined, with a view of procuring this effential article, to fearch the coast of America for a harbour, by proceeding along it to the fouthward. If he should not meet with succels in that fearch, his intention was to reach Samganoodha, which was appointed for our place of rendezvous, in case the ships should happen to separate.

CHAP. XI.

Stuart's Island discovered—Its Situation, Extent, &c .- Cape Stephens - Point Shallow-Water -Shoals on the Coast of North-America-Clerke's Illand-Gore's Island-Pinnacle Island-The Refolution springs a Leak-The Ships arrive at Oonalashka-Plentiful Supplies of Fish-Intercourse with the Natives, and the Russian Traders -Mr. Ismyloff comes on board-Intelligence received from bim - Two Charts produced by bim'-Account of the Islands visited by the Russians-Of their Settlement at Oonalashka—Description of the Natives-Their Dress-Food-Manner of Building - Manufactures - Canoes - Implements for Hunting and Fishing - Fish and other Sea Animals-Water Fowls-Land-Birds-Quadrupeds Vegetables - Stones - Repositories of the Dead-Diseases-Resemblance of the Inhabitants of this Side of America to the Esquimaux and Greenlanders-Tides, Longitude, &c.

I N the morning of the 17th of September, we weighed anchor with a light easterly breeze, and steering to the southward, attempted to pass within Besborough Island; but, though it is six or seven miles distant from the continent, we were prevented, by meeting with shoal water. Having but little wind all the day, we did not pass

pass that island before it was dark; and the night was spent under an easy sail.

At day-break, on the 18th, we refumed our progress along the coast. At noon, our soundings were no more than five fathoms. Besborough Island, at this time, bore north 42° east; the most southerly land in sight, which also proved to be an island, bore south 66° west; the passage between it and the continent, was in the direction of south 40° west, and the nearest land was at the distance of about two miles.

We continued to steer for this passage, till the boats which were a-head made the signal for having no more than three sathoms water. In consequence of this, we hauled without the island, and displayed the signal for the Resolution's boat to keep between the shore and the ships.

This island, to which the name of Stuart's Island was given, lies in the latitude of 63° 35' north, and is seventeen leagues distant from Cape Denbigh, in the direction of south 27° west. It is six or seven leagues in circumference. Though some parts of it are of a moderate height, yet, in general, it is low, with some rocks off the western part. The greatest part of the coast of the continent is low land, but we perceived high land up the country. It forms a point, opposite the island, which was distinguished by the name of Cape Stephens, and is situated in the latitude of 63° 33' north, and in the longitude of

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197° 41' east. Some drift wood was observed on the shores, both of the island and of the continent; but not a single tree was seen growing upon either. Vessels might anchor, upon occasion, between the continent and the north-east side of this island, in a depth of sive fathoms, sheltered from the easterly, westerly, and southerly winds. But this station would be entirely exposed to the northerly winds, the land, in that direction, being too remote to afford any security. Before we reached Stuart's Island, we passed two little islands, situate between us and the main land; and as we ranged along the coast, several of the natives made their appearance upon the shore, and, by signs, seemed to invite us to approach.

We were no sooner without the island, than we steered south by west, for the most southern part of the continent in sight, till eight in the evening, when, the depth of water having decreased from six sathoms to less than sour, we tacked and stood to the northward into sive sathoms, and then passed the night in standing off and on. At the time we tacked, the southernmost point of land above-mentioned, which we named Point Shallow-Water, bore south half east, at the distance of seven leagues. On the 19th, at daybreak, we resumed our southerly course; but should water soon obliged us to haul more to the westward. We were at length so far advanced upon the bank, that we could not hold a north-

north-west course, as we sometimes met with only four fathoms. The wind blowing fresh at east-north-east, it was now high time to endeavour to find a greater depth of water, and to quit a coast upon which we could no longer navigate with safety. We therefore hauled the wind to the northward, and the water gradually increased in depth to eight fathoms.

At the time of our hauling the wind, we were about twelve leagues distant from the continent, and nine to the west of Stuart's Island. We saw no land to the fouthward of Point Shallow-Water, which Captain Cook judged to lie in the latitude of 63° north; fo that between this latitude and Shoal Ness, in latitude 60°, the coast has not been explored. It is probably accessible only to boats, or very small vessels; or, if there are channels for veffels of greater magnitude, it would require some time to find them. From the mast-head, the sea within us appeared to be checquered; with shoals; the water was very muddy and discoloured, and much fresher than at any of the places where our ships had lately anchored. From this we inferred, that a considerable river runs into the sea, in this unexplored part."

After we had got into eight fathoms water, we fleered to the westward, and afterwards more southerly, for the land discovered by us on the 5th of September, which at noon on the 20th,

bore fouth-west by west, at the distance of ten or eleven leagues. We had now a fresh gale at north, and, at intervals, showers of hail and snow, with a pretty high sea. To the land before us, the Commodore gave the appellation of Clerke's Island. It stands in the latitude of 63° 15', and in the longitude of 190° 30'. It seemed to be an island of considerable extent, in which are several hills, all connected by low ground, so that it looks, at a distance, like a group of islands. Near its eastern part is a little island, which is remarkable for having on it three elevated rocks. Both the greater island, and this smaller one, were inhabited.

About fix o'clock in the afternoon, we reached the northern point of Clerke's Island; and having ranged along its coast till dark, we brought to during the night. Early the next morning, we again stood in for the coast, and proceeded along it in quest of an harbour, till twelve o'clock, when sinding no probability of success, we left it and steered south-south-west, for the land discovered by us on the 29th of July; having a fresh gale at north, accompanied with showers of snow and sleet.

On Wednesday the 23d, at day-break, the land above-mentioned made its appearance, bearing south-west, at the distance of six or feven leagues. From this point of view, it refembled a cluster of islands; but it was found to be only

even-

one, of about thirty miles in extent, in the direction of north-west and south-east; the south eastern extremity being Cape Upright, which we have mentioned before. The island is narrow, particularly at the low necks of land by which the hills are connected. Captain Cook afterwards found, that it was entirely unknown to the Russians, and therefore, considering it as a discovery of our own, he named it Gore's Island. It appeared to be barren and destitute of inhabitants, at least we saw none. Nor did we obferve such a number of birds about it, as we had seen when we first discovered it. But we perceived some sea-otters, an animal which we had not found to the north of this latitude. About twelve miles from Cape Upright, in the direction of fouth 72° west, stands a small island, whose lofty fummit terminates in feveral pinnacle rocks, for which reason it obtained the name of Pinnacle Island.

At two o'clock in the afternoon, after we had passed Cape Upright, we steered south-east by fouth, for Samganoodha, with a gentle breeze at north-north-west, being resolved to lose no more time in fearching for an harbour among islands, which we now began to suspect had no existence; at least, not in the latitude and longitude in which they have been placed by modern delineators of charts. On the 24th, in the G_3

evening, the wind veered to fouth-west and south, and increased to a fresh gale.

We continued our easterly course till eight in the morning of the 25th, when in the longitude of 1919 10', and in the latitude of 58° 32', we tacked and flood to the westward; soon after which, the gale increasing, we were reduced to two courfes, and close-reefed main-top-sails. a short time after, the Resolution sprung a leak, under the starboard buttock, which was so considerable, as to keep one pump constantly employed. We would not venture to put the ship upon the other tack, from the apprehension of getting upon the shoals that lie to the north-west of Cape Newenham; but continued to steer towards the west, till six in the evening of Saturday the 26th, when we wore and stood to the eastward; and then the leak gave us no farther trouble. proved, that it was above the water-line, which gave us great farisfaction. The gale had now ceased, but the wind continued at south, and fouth-west, for some days longer.

At length, on Friday the 2d of October, at day-break, we saw the isle of Oonalashka, in a south-east direction. But as the land was obscured by a thick haze, we were not certain with respect to our situation till noon, when the observed latitude determined it. We hauled into a bay, ten miles to the westward of Samganoodha, known by the appellation of Egoochshac;

but

but finding very deep water, we speedily lest it. The natives visited us at different times, bringing with them dried salmon, and other sish, which our sailors received in exchange for to-bacco. Only a sew days before, every ounce of tobacco that remained in the ship, had been distributed among them, and the quantity was not half sufficient to answer their demands. Not-withstanding this, so thoughtless and improvident a being is an English sailor, that they were as prosuse in making their bargains, as if we had arrived at a port in Virginia; by which means, in less than two days, the value of this commodity was lowered above a thousand per cent.

The next day, at one o'clock in the afternoon, we anchored in the harbour of Samganoodha, and, on the morning of the 4th, the carpenters were employed in ripping off the sheathing of and under the wale of the Resolution on the starboard side. Many of the seams were found entirely open; it was therefore not to be wondered at, that so much water had got into the ship. We cleared the sish and spirit rooms, and the after-hold; and disposed things in such a manner, that, in case of any suture leaks of the same nature, the water might find its way to the pumps. Besides this work, and completing our stock of water, we cleared the fore-hold, and took in a quantity of ballast.

G 4

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The vegetables we had met with when we were here before, were now, for the most part, in a state of decay. There being great plenty of berries, one-third of the people, by turns, had permission to go a-shore and gather them. Considerable quantities of them were also brought to us by the inhabitants. If there were any seeds of the scurvy, among the people of either ship, these berries, and the use of spruce beer, which they were allowed to drink every other day, effectually eradicated them.

We likewise procured abundance of fish; at first, chiefly salmon, both fresh and dried, which the natives brought us. Some of the fresh salmon was in the highest perfection; but there was one fort, which, from the figure of its head, we called hook-nosed, that was but indifferent. Drawing the feine several times, at the head of the bay, we caught many falmon trout, and a halibut that weighed two hundred and fifty-four pounds. We afterwards had recourse to hooks A boat was fent out every morning. which feldom returned without eight or ten halibut, a quantity more than sufficient to serve all our people. These fish were excellent, and there were few who did not prefer them to falmon. Thus we not only obtained a supply of fish for present consumption, but had some to carry with us to sea.

Captain Cook received, on the 8th, by the hands of a native of Oonalashka, named Derramouthk, a very fingular prefent, confidering the place we were in. It was a rye loaf, or rather a pye in the form of a loaf, as it enclosed some salmon, well feafoned with pepper. This man had brought a similar present for Captain Clerke, and a note for each of the Captains, written in a character which none of us understood. It was natural to imagine, that these two presents were from some Russians now in our neighbourhood, and therefore the Captains sent, by the same messenger, to these unknown friends, a few bottles of rum, wine and porter, which they supposed would be highly acceptable. Captain Cook also fent, in company with Derramoushk, Corporal Lediard, of the marines, an intelligent man, for the purpose of gaining farther information; with orders, that if he met with any Russians, he should endeavour to make them understand, that we were Englishmen, the friends and allies of their nation.

On Saturday the 10th, Corporal Lediard returned with three Russian seamen, or surriers, who, with several others, resided at Egoochshac, where they had some store-houses, a dwelling-house, and a sloop of about thirty tons burthen. One of these Russians was either Master or Mate of this vessel. They were all three intelligent, well-behaved men, and extremely ready to give

us all the information we could defire. But, for want of an interpreter, we found it very difficult to understand each other. They appeared to have a perfect knowledge of the attempts which their countrymen had made to navigate the Frozen Ocean, and of the discoveries that had been made from Kamtschatka, by Beering, Tscherikoff, and Spangenberg. But they had not the least idea to what part of the world Mr. Stæhlin's map referred, when it was laid before them. When Captain Cook pointed out Kamtschatka, and fome other places, upon this map, they asked him whether he had feen the islands there reprefented; and, on his answering in the negative, one of them put his finger upon a part of the map, where a number of islands are laid down, and faid, that he had cruifed there in fearch of land, but could never meet with any. The Captain then shewed them his own chart, and found that they were strangers to every part of the coast of America, except that which lies opposite this island.

One of these men said, that he had been with Beering in his American voyage; but he must then have been very young; for even now, at the distance of thirty-seven years, he had not the appearance of being aged. Never was greater respect paid to the memory of any eminent person, than by these men to that of Beering. The trade in which they are engaged, is very advantageous,

tageous, and its being undertaken and extended to the eastward of Kamtschatka, was the immediaze refult of the second voyage of that distinguished navigator, whose misfortunes proved the fource of much private benefit to individuals, and of public utility to the Russian empire. And yet, if his distresses had not accidentally carried him to the island which bears his name, wherehe ended his life, and from whence the remainder of his ship's crew brought back specimens of its valuable furs, the Russians would probably have undertaken no future voyages, which could lead ' them to make discoveries in this sea, towards the American coast. Indeed, after his time, their ministry seem to have paid less attention to this object; and, for what discoveries have been since made, we are principally indebted to the enterprizing spirit of private merchants, encouraged, however, by the superintending care of the court of Petersburg.

The three Russians having remained all night with the Commodore, visited Captain Clerke the following morning, and then departed, perfectly satisfied with the reception they had met with. They promised to return in a few days, and bring with them a chart of the islands situate between Kamtschatka and Oonalashka.

In the evening of the 14th, while Captain Cook and Mr. Webber were at a village, not far from Samganoodha, a Russian landed there, who proved proved to be the principal person among his countrymen in this and the adjacent isles. His name was Eraum Gregorioff Sin Hinyloff. He arrived in a canoe that carried three perfons, attended by twenty or thirty smaller canoes, each conducted Immediately after landing, they by one man. constructed a small tent for Ismyloss, of materials which they had brought with them, and they afterwards made others for themselves, of their canoes and paddles, which they covered with Ismyloff having invited the Captain and Mr. Webber into his tent, set before them some dried salmon and berries. He appeared to be a man of fense; and the Captain felt no small mortification in not being able to converse with him; except by figns, with the affiftance of figures, and other characters. The Captain requested him to favour him with his company on board the next day, and accordingly he came with all his attendants. He had, indeed, moved into the neighbourhood of our station, for the express purpose of waiting upon us.

Captain Cook was in hopes of receiving from him the chart which his three countrymen had promised, but he was disappointed. However, Ismyloss assured him he should have it, and he kept his word. The Captain found him very well acquainted with the geography of those parts, and with all the discoveries which had been made in this quarter by the Russians. On seeing the modern

modern maps, he instantly pointed out their errors: he faid, he had accompanied Lieutenant Syndo, or (as he called him) Synd, in his northern expedition; and, according to his account, they did not proceed farther than the Tichukotikoi Noss, or rather than St. Lawrence's Bay; for he pointed on our chart to the very place where Captain Cook landed. From thence, he faid, they went to an island, in the latitude of 63° north, upon which they did not land. He did not recollect the name of that island; but the Captain conjectured, that it was the same with that to which the appellation of Clerke's Island had been given. To what place Synd repaired afterwards, or in what particular manner he employed the two years, during which, according to Imyloff, his refearches lasted, he was either unable or unwilling to inform us. Perhaps he did not comprehend our inquiries on this point; and yet, in almost every other thing, we found means to make him understand us. This inclined us to suspect, that he had not really been in this expedition, notwithstanding what he had afferted.

Not only limyloff, but also the others affirmed, that they were totally unacquainted with the American continent to the northward; and that neither Lieutenant Synd, nor any other Ruffian, had feen it of late years. They called it by the same name which Mr. Stæhlin has affixed to his large island, that is Alaschka.

Accord-

According to the information we obtained from Ismyloff and his countrymen, the Russians have made several attempts to gain a footing upon that part of the North American continent, that lies contiguous to Oonalashka and the adjacent islands, but have constantly been repulsed by the inhabitants, whom they represent as a very treacherous people. They made mention of two or three captains, or chief men, who had been murdered by them; and some of the Russians shewed us wounds, which they declared they had received there.

Ismyloff also informed us, that in the year 1773, an expedition had been undertaken into the Frozen Ocean in sledges, over the ice, to three large islands, that are situate opposite the mouth of the river Kovyma. But a voyage which he faid he himfelf had performed, engaged our attention more than any other. He told us, that, on the 12th of May, 1771, he failed from Bolcheretzk, in Kamtschatka, in a Russian vessel, to Mareekan, one of the Kuril Islands, where there is an harbour, and a Russian settlement. From this island he proceeded to Japan, where his continuance appears to have been but short; for, as foon as the Japanese knew that he and his companions professed the Christian faith, they made figns for them to depart; but did not, fo far as we could understand him, offer any insult or violence. From Japan he repaired to Canton, in China; and from thence, in a French ship, to France. He then travelled to Petersburg, and was afterwards sent out again to Kamtschatka. We could not learn what became of the vessel in which he sirst embarked, nor what was the principal intention of the voyage. His being unable to speak one word of the French language, rendered this story rather suspicious; he seemed clear, however, as to the times of his arrival at the different places, and of his departure from them, which he put down in writing.

The next morning (Friday the 16th), he offered Captain Cook a fea-otter skin, which, he faid, was worth eighty roubles at Kamtschatka. The Captain, however, thought proper to decline the offer; but accepted of some dried sish, and several baskets of the lily, or faranne root. In the afternoon, Ismyloss, after having dined with Captain Clerke, lest us with all his retinue, but promised to return in a few days. Accordingly, on the 19th, he paid us another visit, bringing with him the charts above mentioned, which he permitted Captain Cook to copy; and the contents of which are the soundation of the following remarks.

These charts were two in number, they were both manuscripts, and bore every mark of authenticity. One of them comprehended the Penshinskian sea; the coast of Tartary, as low as the latitude of 41° north; the Kurile Islands, and the peninsula

peninfula of Kamtichatka. Since this chart had been made. Wawfeelee Irkeechoff, a naval captain, explored, in the year 1758, the coast of Tartary, from Okotsk, and the river Amur, to -Japan, or 41° of northern latitude. We were informed by Mr. Ismyloff, that a great part of the fea-coast of Kamtscharka had been corrected by himself; and he described the instrument used by him for that purpose, which must have been a theodolite. He also told us, that there were only two harbours proper for shipping, on all the castern coast of Kamuschatka, viz. the bay of Awatska, and the river Olutora, in the bottom of the gulph of the fame name; that there was not one harbour on its western coast: and that Yamik was the only one, except Okotik, on all the western side of the Penshinskian sea, till we come to the river Amur. The Kurile Islands contain but one harbour, and that is on the north-east side of Mareekan; where, as we have already mentioned, the Ruffians have a fettlement.

The other chart comprehended all the discoveries that the Russians had made to the eastward of Kamtschatka, towards America. That part of the American coast, with which Tscherikoss sell in, is laid down in this chart between the latitude of 58° and 58½° north, and 75° of eastern longitude, from Okotsk, or 218½° from Greenwich; and the place where Beering anchored

chored in 59½° of latitude, and 63½° of longitude from Okotsk, or 207° from Greenwich. To say nothing of the longitude, which may, from several causes, be erroneous, the latitude of the coast, discovered by Beering and Tscherikoss, particularly that part of it which was discovered by the latter, differs considerably from Mr. Muller's chart. Whether the chart now produced by Ismyloss, or that of Muller, be most erroneous in this respect, it may be difficult to determine.

According to Ismyloff's account, neither the number nor the lituation of the islands which are dispersed between 529 and 55° of latitude, in the fpace-between Kamtschatka and America, is properly afcertained. He struck out about a third of them, affuring us, that they did not exist; and he considerably altered the situation of others; which, he faid, was necessary, from the observations which he himself had made; and there was no reason to entertain a doubt about this. As these islands are nearly under the same parallel, different navigators, misled by their different reckonings, might easily mistake one island, or cluster of islands, for another; and imagine they had made a new discovery, when they had only found old ones, in a position somewhat different from that which their former visitors had affigned to them.

The isles of St. Theodore, St. Stephen, St. Abraham, St. Macarius, Seduction Island, and Vol. III.—N° 14. H several

feveral others, which are represented in Mr. Muller's chart, were not to be found in this now produced to us; nay, Ismyloff and the other Russians affured Captain Cook, that they had been frequently sought for without effect. Nevertheless, it is difficult to believe, that Mr. Muller could place them in his chart without some authority. Captain Cook, however, confiding in the testimony of these people, whom he thought competent witnesses, omitted them in his chart; and made such corrections respecting the other islands, as he had reason to think were necessary.

We shall now proceed to give some account of the islands, begining with those which are nearest to Kamtschatka, and computing the longitude from the harbour of Petropaulowska, in the bay of Awatska. The first is Beering's Island, in 55° of northern latitude, and 6° of eastern longitude. At the diffance of ten leagues from the fouthern extremity of this, in the direction of east by fouth, or east-south-east, stands Maidenoi Oftreff, or the Copper Island. The next island is Atakou, in the latitude of 52° 45' and in the longitude of 15° or 16°. The extent of this island is about eighteen leagues in the direction of east and west; and it is perhaps the same land which Beering fell in with, and to which he gave the name of Mount St. John.

We next come to a cluster of six or more islands; two of which, Amluk and Atghka, are

of confiderable extent, and each of them has a good harbour. The middle of this group lies in the latitude of 52° 30′, and 28° of longitude, from the bay of Awatska; and its extent is about four degrees, in the direction of east and west. These are the isless that Isinyloff said were to be removed four degrees to the eastward. In the situation they have in Captain Cook's chart, was a group, comprehending ten little islands, which, we were informed, were entirely to be struck out; and also two islands, situate between them and the group to which Oonalashka appertains. In the place of these two, an island, named Amoghta, was introduced.

The fituation of many of these islands may, perhaps, be erroneously laid down. But the position of the largest group, of which Oonalashka is one of the most considerable islands, is free from such errors. Most of the islands that compose this cluster, were feen by us; their longitude and latitude were therefore determined with tolerable accuracy, particularly the harbour of Samganoodha, in Oonalashka, which must be considered as a fixed point. This group may be faid to extend as far as Halibut Isles, which are forty leagues distant from Oonalashka, towards the east-northeast. Within these isles, a passage, communicating with Bristol Bay, was marked in Ismyloff's chart; which converts about fifteen leagues of the coast, that Captain Cook had supposed to be part of the continent, into an island, named Oonee-mak. This passage might easily escape us, being, as we were informed, extremely narrow, shallow, and only to be navigated through with boats, or vessels of very small burthen.

From the chart, as well as from the testimony of Ismyloff and his countrymen, it appears, that this is as far as the Russians have made any discoveries, or have extended themselves, since the time of Beering. They all affirmed, that no persons of that nation had settled themselves so far to the eastward, as the place where the natives gave the note to Captain Clerke; which being delivered to Isinyloff for his perusal, he said, that it had been written at Oomanak. From him we procured the name of Kodiak*, the largest of Schumagin's Islands; for it had no name assigned to it upon the chart which he produced. It may not be improper to mention, that no names were put to the islands which Ismyloff said were to be struck out of the chart; and Captain Cook confidered this as some confirmation, that they have no existence.

The American continent is here called, by the Russians, as well as by the islanders, Alaschka; which appellation, though it properly belongs only to that part which is contiguous to Oonee-

A Russian ship had touched at Kodiak in the year 1776.

mak, is made use of by them when speaking of the American continent in general.

This is all the intelligence we obtained from these people, respecting the geography of this part of the globe; and perhaps this was all the information they were able to give. For they repeatedly assured Captain Cook, that they knew of no other islands, besides those which were represented upon this chart, and that no Russian had ever visited any part of the American continent to the northward, except that which is opposite the country of the Tschutskis.

If Mr. Stæhlin was not greatly imposed upon, what could induce him to publish a map so singularly erroneous, as his map of the New Northern Archipelago, in which many of these islands are jumbled together without the least regard to truth? Nevertheless, he himself styles it "a very accurate little map."

Is Imploss continued with us till the evening of the 21st, when he took his final leave. Captain Gook entrusted to his care a letter to the Lords of the Admiralty, enclosing a chart of all the northern coasts we had visited. Is Imploss faid there would be an opportunity of transmitting it to Kamtschatka, or Okotsk, in the course of the succeeding spring; and that it would be at Petersburg the following winter. He gave the Captain a letter to Major Behm, Governor of Kamtschatka, who resides at Bolcheretsk in that H 3 peninsula;

peninfula; and another to the commanding officer at Petropaulowska.

Mr. Isinyloff seemed to possess abilities that might entitle him to a higher station than that in which we found him. He had confiderable knowledge in astronomy, and in the most useful branches of the mathematics. Captain Cook made him a present of an Hadley's octant; and though, perhaps, it was the first he had ever seen. he very quickly made himself acquainted with most of the uses to which that instrument can be applied.

On Thursday the 22d, in the morning, we made an attempt to get out to fea, with the wind at fouth-east, but did not succeed. In the afternoon of the 23d we were visited by one Jacob Ivanovitch Sopofnicoff, a Ruffian, who commanded a small vessel at Oomanak. This man feemed very modest, and would drink no strong liquor, of which the other Russians, whom we had met with here, were extremely fond. appeared to know what supplies could be obtained at the harbour of St. Peter and St. Paul, and the price of the various articles, more accurately than Mr. Ismyloff. But, by all accounts, every thing, we should have occasion to purchase at that place, was very fcarce, and bore a high price. This man informed us, that he was to be at Petropaulowska in the ensuing May; and, as we understood, was to have the charge of Captain

Cook's

Cook's letter. He seemed very desirous of having fome token from the Captain to carry to Major Behm; and, to gratify him, the Captain fent a fmall fpying-glass.

After we had contracted an acquaintance with these Russians, several of our gentlemen, at disferent times, visited their settlement on the island, where they always met with friendly treatment. It confifted of a dwelling-house and two storehouses. Besides the Russians, there was a number of the Kamtschadales, and of the Oonalashkans, as fervants to the former. Some other natives of this island, who appeared to be independent of the Russians, lived at the same place. Such of them as belonged to the Ruslians, were all of the male fex; and they are either taken, or purchased from their parents when young. There were, at prefent, about twenty of these who could be considered in no other light than as children. They all reside in the same house, the Russians at the upper end, the Kamtschadales in the middle, and the Oonalashkans at the lower end, where is fixed a capacious boiler for preparing their food, which principally consists of fish, with the addition of wild roots and berries. There is no great difference between the first and last table, except what is produced by cookery, by which the Rufsians can make indifferent things palatable. They dress whales slesh in such a manner as to make it very good eating; and they have a kind of pan-

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pudding

pudding of salmon-roe, beaten up fine and fried, which is a tolerable substitute for bread. They may perhaps, occasionally, taste real bread, or have a dish in which flour is one of the ingredients. If we except the juice of berries, which they generally sip at their meals, they drink no other liquor than pure water; and it seems to be very fortunate for them that they have nothing stronger.

As the island furnishes them with subsistence, so it does, in some measure, with clothing. This is chiefly composed of skins. The upper garment, which is made like a waggoner's frock, reaches down to the knees. Besides this, they wear a waistcoat or two, a pair of breeches, a fur cap, and a pair of boots, the legs of which are formed of some kind of strong gut, but the soles and upper leathers are of Russian leather. Their two Chiefs, Ismyloff and Ivanovitch, wore a calico frock; and they, as well as several others, had shirts of silk.

Many Russians are settled upon all the most considerable islands between Kamtschatka and Oonalashka, for the purpose of collecting surs. Their principal object is the sea-beaver or otter; but skins of inferior value also make a part of their cargoes. We neglected to inquire how long they have had a settlement upon Oonalashka, and the neighbouring islands; but if we form our judgment on this point from the great subjection

the natives are under, this cannot be of a very late date *. These furriers are, from time to time, succeeded by others. Those we saw arrived here from Okotsk in 1776, and were to return in 1781.

As for the native inhabitants of this island, they are, to all appearance, a very peaceable, inoffensive race of people; and, in point of honesty, they might serve as a pattern to the most civilized nations. But, from what we saw of their neighbours, with whom the Russians are unconnected, . we have some doubt whether this was their original disposition; and are rather inclined to be of opinion, that it is the consequence of their present state of subjection. Indeed, if we did not misunderstand the Russians, they had been under the necessity of making some severe examples before they could bring the islanders into tolerable order. If severities were really inflicted at first, the best excuse for them is, that they have produced the most beneficial effects; and, at present, the greatest harmony subsists between the Russians and the natives. The latter have their own chiefs in each island, and seem to enjoy liberty and property without molestation. Whether they are tributaries to the Russians, or not, we could never

learn:

^{*} According to Mr. Coxe, in his account of the discoveries of the Russians, they began to frequent Oonalashka in the year 1762.

learn; but we had some reason to suppose that they are.

The people of Oonalashka are in general rather low of stature, but plump, and well shaped. Their necks are commonly short, and they have swarthy chubby faces. They have black eyes, and small beards. Their hair is long, black, and straight: the men wear it loose behind, and cut before; but the women generally tie it up in a bunch.

The drefs of both fexes is the fame with respect to fashion, the only difference is in the materials. The frock worn by the women is made of the skins of seals; and that of the men, of the skins of birds; both reach below the knees. constitutes the whole dress of the females. over the frock, the men wear another composed of gut, which water cannot penetrate; it has a hood to it, which is drawn over the head of them wear boots; and all of them wear a fort of oval fnouted cap, made of wood, with a rim that admits the head. They dye these caps with green and other colours; and round the upper part of the rim they fix the long briftles of some fea animal, on which glass beads are strung; and on the front is a small image or two formed of bone. They do not make use of paint; but the women puncture their faces flightly, and both fexes perforate the lower lip, in which they fix pieces of bone. But it is as uncommon here to

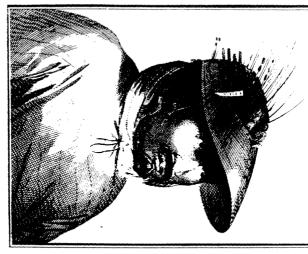
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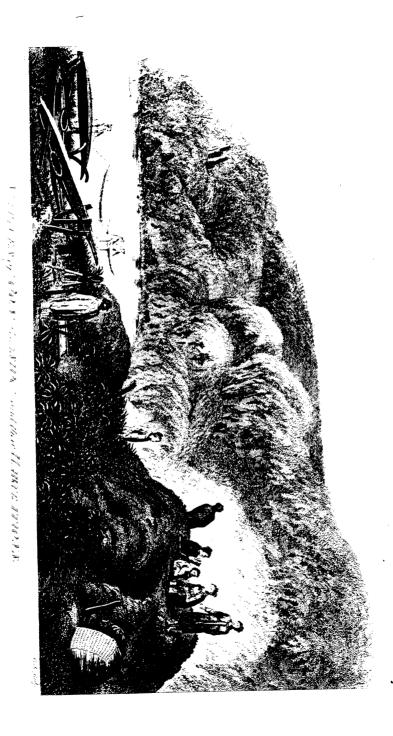
fee a man with this ornament, as to observe a woman without it. Some fix beads to the upper lip under the nostrils; and they all suspend ornaments in their ears.

Fish and other sea animals, birds, roots, berries, and even sea-weed, compose their sood. They dry quantities of fish during the summer, which they lay up in small huts for their use in winter; and, probably, they preserve berries and roots for the same season of scarcity. They eat most of their provisions raw. Boiling and broiling were the only methods of cookery that we saw practised among them; and the sormer they in all probability learnt from the Russians. Some have in their possession small brass kettles; and those who have not, make one of a flat stone, with sides of clay.

Captain Cook once happened to be present, when the chief of this island made his dinner of the raw head of a large halibut, just caught. Before any part of it was given to the chief, two of his servants eat the gills, with no other dressing than squeezing out the slime. After this, one of them having cut off the head of the sish, took it to the sea, and washed it, then came with it, and seated himself by the chief; but not before he had pulled up some grass, upon a part of which the head was placed, and the rest was strewed before the chief. He then cut large pieces off the cheeks, and put them within the reach of the chief,

chief, who swallowed them with great satisfaction. When he had finished his meal, the remains of the head being cut in pieces, were given to the servants, who tore off the meat with their teeth, and gnawed the bones like so many dogs.

As the Oonalashkans use no paint, they are less dirty in their persons than those savages who thus befmear themselves; but they are full as filthy in their houses. The following is their method of building: they dig, in the ground, an oblong pit, which rarely exceeds fifty feet in length, and twenty in breadth; but the dimensions are in general smaller. Over this excavation they form the roof of wood, which they cover first with grafs, and then with earth, so that the external appearance refembles a dung-hill. Near each end of the roof is left a square opening, which admits the light; one of these openings being intended only for this purpose, and the other being also used to go in and out by, with the affift, ance of a ladder; or rather a post, in which steps are cut. In some of the houses there is another entrance below, but this is rather uncommon, Round the fides and ends of the habitations, the families, several of which dwell together, have their separate apartments, where they sleep, and fit at work; not on benches, but in a fort of concave trench, dug entirely round the infide of the house, and covered with mats, so that this part is kept pretty clean and decent. The fame cannot



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be faid of the middle of the house, which is common to all the samilies. For, though it is covered with dry grass, it is a receptacle for every kind of dirt, and the place where the urine trough stands; the stench of which is by no means improved by raw hides, or leather, being almost continually steeped in it. Behind, and over the trench, they place the sew effects that they have in their possession, such as their mats, skins, and apparel.

Their furniture consists of buckets, cans, wooden bowls, spoons, matted baskets, and sometimes a Russian kettle or pot. All these utensils are made in a very neat manner; and yet we observed no other tools among them than the knife and the hatchet; that is, a small flat piece of iron, made like an adze, by fixing it into a crooked wooden handle.

Though the Russians live among these people, we sound much less iron in possession of the latter, than we had met with among other tribes on the neighbouring continent of America, who had never seen the Russians, nor perhaps had any intercourse with them. Probably a sew beads, and a small quantity of tobacco and snuss, purchase all they have to spare. There are sew of them that do not both smoke and chew tobacco, and take snuss.

They did not appear to be very defirous of more iron, or to want any other instruments, except

cept fewing needles, their own being formed of bone. With these they sew their canoes, and make their clothes, and also work very curious embroidery. They use, instead of thread, the fibres of finews, which they split to the thickness which is required. All fewing is performed by They are the shoe-makers, taylors, the females. and boat-builders, or boat-coverers; for the men, in all probability, construct the wooden frame, over which the skins are sewed. They manufacture mats, and baskets of grass, which are both strong and beautiful. There is, indeed, a neatnefs and perfection in most of their work, that thews they are neither deficient in ingenuity nor perseverance.

We did not observe a fire-place in any one of their habitations. They are lighted, as well as heated, by lamps; which, though simple, effectually answer the purpose for which they are intended. They consist of a flat stone, hollowed on one side like a plate; in the hollow part they put the oil, mixed with some dry grass, which serves for a wick. Both sexes often warm themselves over one of these lamps, by placing it between their legs, under their garments, and sitting thus over it for several minutes. These people produce fire both by collision and attrition; the first by striking two stones against each other, on one of which a quantity of brimstone has been previously rubbed. The latter method

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is performed by means of two pieces of wood, one of which is flat, and the other is a stick of the length of about a foot and a half. press the pointed end of the stick upon the other piece, whirling it nimbly round as a drill, and thus fire is procured in a few minutes. method is common in many countries. It is not only practifed by these people, but also by the Kamtschadales, the Greenlanders, the Otaheiteans, the New Hollanders, and the Brazilians. and probably by other nations. Some men of learning and genius have founded an argument on this custom, to prove that this and that nation are of the fame extraction. But casual agreements, in a few particular instances, will not wholly authorize fuch a conclusion; nor, on the other hand, will a disagreement, either in manners or customs, between two different nations, prove of course that they are of different extraction.

We saw no offensive, nor even desensive weapon among the natives of Oonalashska. It can scarcely be supposed that the Russians found them in such a desenceless state; it is rather to be imagined, that, for their own security, they have disarmed them. Political motives, likewise, may have induced the Russians not to permit these islanders to have any large canoes; for we can hardly believe they had none such originally, as we found them among all their neighbours.

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However, we observed none here except two of three that belonged to the Russians.

The canoes in use among the natives, are smaller than any of those we had seen upon the coast of America, from which, however, they differ but little in their construction. The form of these terminates somewhat abruptly; the head is forked, and the upper point of the fork projects without the under one, which is level with the furface of the water. It is remarkable that they should thus construct them, for the fork generally catches hold of every thing that comes in the way; to prevent which, they fix a piece of fmall stick from one point to the other. respects they build their canoes after the manner of those of the Esquimaux and Greenlanders; the frame being of slender laths, and the covering of the skins of seals. They are about twelve feet in length, eighteen inches in breadth in the middle, and twelve or fourteen inches in depth. They fometimes carry two persons, one of whom sits in the feat, or round hole, which is nearly in the middle; and the other is stretched at full length in the canoe. Round this hole is a rim or hoop of wood, about which gut skin is sewed, which can be drawn together, or opened like a purfe, with leathern strings sitted to the outer edge. The man fits in this place, draws the skin tight about his body over his gut-frock, and brings the ends of the thongs, or purse-strings, over his shoulder. two or

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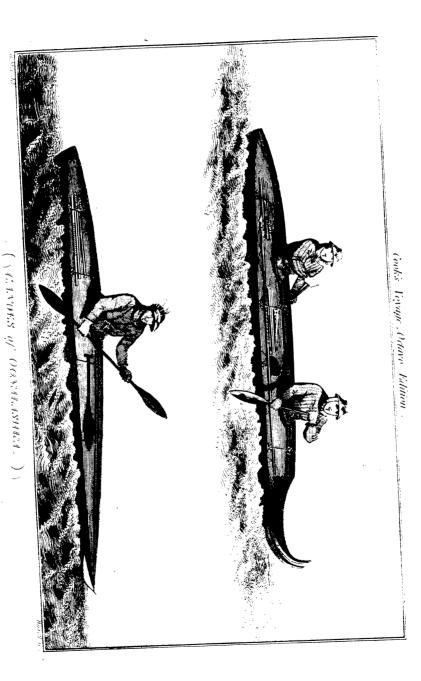
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shoulder. The sleeves of his frock are fastened tight round his wrifts; and it being close round his neck, and the hood being drawn over his head, where his cap confines it, water cannot eafily penetrate, either into the canoe, or to his body. If, however, any water should find means to infinuate itself, the boatman dries it up with a piece of spunge. He makes use of a doublebladed paddle, which is held with both hands in the middle, striking the water first on one side, and then on the other, with a quick regular motion. Thus the canoe is impelled at a great rate, and in a direction perfectly straight. In sailing from Egoochshak to-Samganoodha, though our ship went at the rate of seven miles an hour, two or three canoes kept pace with her.

Their implements for hunting and fishing lie ready upon their canoes, under straps fixed for the purpose. They are all extremely well made of wood and bone, and are not very different from those used by the Greenlanders. The only difference is in the point of the missile dart; which, in some that we saw at this island, does not exceed an inch in length; whereas those of the Greenlanders, according to Crantz, are about eighteen inches long. Indeed these darts, as well as some others of their instruments, are extremely curious. Their darts are generally made of fir, and are about four feet in length. One end is formed of bone, into which, by means of Vol. III .- N° 14. a focket.

a focket, another small piece of bone, which is: barbed, is fixed, but contrived in such a manner, as to be put in and taken out without trouble: this is secured to the middle of the click by a strong, though thin piece of twine, composed of finews. The bird, fish, or other animal is no fooner struck, than the pointed bone stips out of the focket, but remains fixed in its body by means of the barb. The dart then serves as a float to trace the animal, and also contributes to fatigue it considerably, so that it is easily taken. They throw these darts by the assistance of a thin piece of wood, twelve or fourteen inches long; the middle of this is flightly hollowed, for the better reception of the weapon; and at the termination of the hollow, which does not extend to the end, is fixed a short pointed piece of bone, to prevent the dart from flipping. The other extremity is furnished with a hole for the reception of the fore-finger, and the fides are made to coincide with the other fingers and thumb, in order to grasp with greater firmness. tives throw these darts to the distance of eighty or ninety yards, with great force and dexterity. They are exceedingly expert in striking fish, both in the sea, and in rivers. They also use hooks and lines, nets and wears. The lines are formed of twisted finews, and the hooks of bone.

Whales, porpoifes, grampufes, halibut, fword-fish, salmon, trout, cod, soals, stat-fish, and seve-

ral other forts, are found here; and there may be many more that we had not an opportunity of seeing. Salmon and halibut appear to be in the greatest plenty; and on them the people of these isles principally subsist; at least, they were the only fort of fish, except cod, that we observed to be laid up for their winter store.

Seals, and all that tribe of fea animals, are not fo numerous as they are in many other feas. Nor can this be thought furprizing, fince there is hardly any part of the coast, on either continent, nor any of these islands, situate between them, but what is inhabited, and whose inhabitants hunt these animals for their food and cloth-Sea-horses are, indeed, to be found in prodigious numbers about the ice; and the feaotter is scarce any where to be met with but in this fea. An animal was fometimes feen by us. that blew after the manner of whales. It had a head resembling that of a seal. It was larger than that animal, and its colour was white, with dark spots interspersed. This was perhaps the manati, or sea-cow.

Water fowls are neither found here in fuch numbers, nor in fuch variety, as in the northern parts of the Atlantic Ocean. However there are fome in these parts, that we do not recollect to have seen in other countries; particularly the alca monochroa of Steller, and a black and white duck, which we judge to be different from the stone-duck that Krasheninikoss has described in his History of Kamtschatka. All the other birds we saw are mentioned by this author, except some which we observed near the ice; and the greatest part of these, is not all, have been described by Martin, in his voyage to Greenland. It is somewhat extraordinary, that penguins, which are so frequently met with in many parts of the world, should not be sound in this sea. Albatrosses too are extremely scarce here.

The few land-birds feen by us are the same with those of Europe; but there were probably many others which we had no opportunity of observing. A very beautiful bird was shot in the woods at Norton Sound; which, we understand, is sometimes found in England, and known by the appellation of chatterer. Our people saw other small birds there, but in no great abundance or variety; such as the bullsinch, the woodpecker, the yellow-sinch, and tit-mouse.

Our excursions and observations being confined to the sea-coast, we cannot be expected to have much knowledge of the animals or vegetables of the country. There are few other insects besides musquitoes, and we saw sew reptiles except lizards. There are no deer at Oonalashka, or any of the neighbouring islands; nor are there any domestic animals, not even dogs. Weasels and soxes were the only quadrupeds we observed; but the natives told us, that they had likewise

likewise hares, and the marmottas mentioned by Krasheninikoss. Hence it appears, that the inhabitants procure the greatest share of their food from the sea and rivers. They are also indebted to the sea for all the wood which they use for building, and other necessary purposes; as there is not a tree to be seen growing upon any of the islands, nor upon the neighbouring coast of the continent.

The feeds of plants are faid to be conveyed, by various means, from one part of the world to another; even to islands lying in the midst of extensive oceans, and far distant from any other lands. It is therefore remarkable, that there are no trees growing on this part of the American continent, nor upon any of the adjacent isles. They are doubtless as well situated for receiving feeds, by the various ways we have heard of. as those coasts which have plenty of wood. Nature has, perhaps, denied to some soils the power of raising trees, without the assistance of art. With respect to the drift-wood, upon the shores of these islands, we have no doubt of its coming from America. For though there may be none on the neighbouring coast, a sufficient quantity may grow farther up the country, which may be broken loose by torrents in the spring, and brought down to the fea; and not a little may be conveyed from the woody coasts, though situated at a more confiderable distance,

Plants

Plants are to be found in great variety at Oonalashka. Several of them are such as we meet with in Europe, and also in Newsoundland, and other parts of America; and others of them, which are likewise found in Kamtschatka, are eaten by the natives both there and here. Of these, Krasheninikoss has favoured us with descriptions. The principal one is the saranne, or lily root; which is about as large as a root of garlick, round, and composed of a number of small cloves and grains. When boiled, it somewhat resembles saloop; the taste of it is not disagreeable. It does not appear to be in great abundance.

Among the food of the natives we may reckon fome other wild roots; the stalk of a plant not unlike angelica; and berries of different species, such as cranberries, hurtle-berries, bramble-berries, and heath-berries; besides a small red berry, which, in Newfoundland, is denominated partridge berry; and another brown berry, with which we were unacquainted. This has somewhat of the taste of a sloe, but is different from it in every other respect. When eaten in a considerable quantity it is very astringent. Brandy may be distilled from it. Captain Clerke endeavoured to preserve some; but they fermented, and became as strong as if they had been steeped in spirits.

There were feveral plants which were serviceable to us, but are not used either by the Russians or the natives. These were pea-tops, wild purslain, a fort of scurvy-grass, cresses, and a sew others. We found all these very palatable, whether dressed in soups or in sallads. The vallies and low grounds abound with grass, which grows very thick, and to a great length. We are of opinion, that cattle might subsist at Oonalashka in every season of the year, without being housed. The soil, in many places, appeared to be capable of producing grain and vegetables. But, at present, the Russian traders, and the natives, seem contented with the spontaneous productions of nature.

We observed native sulphur among the people of this island; but we could not learn where they procured it. We also found ochre, and a stone that affords a purple colour; besides another that gives a good green. This last, in its natural state, is of a greyish green hue, coarse, and heavy. It readily dissolves in oil; but when it is put into water, it altogether loses its properties. As for the stones about the shore and hills, we perceived in them nothing that was extraordinary.

The Oonalashkans inter their dead on the tops of hills, and raise over the grave a little hillock. One of the natives, who attended Captain Cook in a walk into the country, pointed out several of these repositories of the dead. There was one of them, by the side of a road, that had a heap of stones over it; and all who passed it, added a stone

to the heap. In the country were seen several stone hillocks, that seemed to have been artificially raised. Some of them were, to appearance, of great antiquity.

We are unacquainted with the notions of these people respecting the deity, and a suture state. We are equally uninformed with regard to their diversions; having seen nothing that could give us an insight into either.

They are extremely chearful and friendly among each other; and they always treated us with great civility. The Russians said they never had any connection with their women, on account of their not being christians. Our people, however, were less scrupulous; and some of them had reafon to repent, that the women of Oonalashka encouraged their addresses; for their health was injured by a distemper that is not wholly unknown here. The natives are also subject to the cancer, or a complaint of a fimilar nature, which those who are attacked by it are studious to conceal. They do not appear to be long-lived. We did not fee a person, man or woman, whom we could suppose to be fixty years of age; and we observed very few who feemed to exceed fifty.

We have occasionally mentioned, from the time of our arrival in Prince William's Sound, how remarkably the inhabitants on this north-western side of America resemble the Esquimaux and Greenlanders in various particulars of per-

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fon, drefs, weapons, canoes, and the like. We were, however, much less struck with this, than with the affinity subsisting between the dialects of the Greenlanders and Efquimaux, and those of Oonalashka and Norton's Sound. But we must observe, with respect to the words which were collected by us on this fide of America, that too much stress is not to be laid upon their being accurately represented; for, after the death of Mr. Anderson, we had few who took any great degree of pains about fuch matters; and we have often found that the same word, written down by two or more persons, from the mouth of the same native, differed confiderably, on being compared together. Nevertheless, enough is certain to authorize this judgment, that there is great reason to suppose, that all these nations are of the same extraction; and if that be the case, there is little doubt of there being a northern communication by sea, between the western side of America, and the eastern side, through Baffin's Bay; which communication, however, is perhaps effectually shut up against ships, by ice, and other obstructions: fuch, at least, was Captain Cook's opinion at this time.

The tides in these parts are not very considerable, except in Cook's River. The flood comes from the south or south-east, following the direction of the coast to the north-west. Between Cape Prince of Wales and Norton Sound we found

found a current setting towards the north-west, particularly off that Cape, and within Sledge Island. This current, however, extended but a little way from the coast, and was neither consistent nor uniform. To the north of Cape Prince of Wales, we observed neither tide nor current, either on the coast of America, or that of Asia. This circumstance gave rise to an opinion which some of our people entertained, that the two coasts were connected either by land or ice; and that opinion received some degree of strength, from our never having any hollow waves from the northward, and from our seeing ice almost the whole way across.

From the observations made during our continuance in the harbour of Samganoodha, its latitude is 53° 5' north, and its longitude 193° 29¹ 45" east.

CHAP. XII.

Departure from Samganoodba-Amoghta-An elevated Rock-Repass the Strait between Oonalashka and Oonella-Proceed to the South-One Man killed, and three or four wounded on board the Discovery-Mowee discovered-Visits from the Natives—A Visit from a Chief named Terreeoboo -Owbybee, an Island, discovered-Ships ply to Windward-An Eclipse of the Moon-Ship's Crew refuse to taste Sugar-Cane Beer - Comparative View of the Cordage in the Navy and Merchants Service—Eulogium on the Natives of Owbybee-The Resolution accomplishes the Intention of getting to Windward of the Island-The Progress-Visits from the Islanders-Joined by the Discovery—Mr. Bligh examines Karakakooa Bay-Multitudes of People-Anchor in the Bay.

On Monday the 26th of October, we failed from Samganoodha harbour, when, the wind being foutherly, we stood to the westward. We intended to proceed to the Sandwich Islands, in order to pass a few of the winter months there, if we should meet with the necessary resressments, and then advance in our progress to Kamtschatka, so as to arrive there about the middle of May in the ensuing year. This being determined on, the Commodore gave Captain Clerke instructions

for proceeding in case of separation; Sandwich Islands being appointed for the first place of rendezvous; and, for the second, Petropaulowska, in Kamtschatka.

Having got out of the harbour, the wind veered to the south-east, with which we were carried to the western part of Oonalashka, by the evening. Here the wind was at south, and we stretched to the westward till the next morning at seven, at which time we wore, and stood to the east. The wind had now so greatly increased, as to reduce us to our three courses. It blew in heavy squalls, accompanied with rain, hail, and snow.

In the morning of the 28th, at about nine o'clock, Oonalashka bore south-east, about sour leagues distant. The strength of the gale was much abated, and, towards the evening, insensibly veered round to the east, and soon after got to north-east, increasing to a very hard gale, attended with rain.

At half after fix, in the morning of the 29th, we discovered land, which we supposed to be the island Amoghta. At eight, the wind having veered to the westward, we could not weather the island, and gave over plying; bearing away for Oonalashka, in order to go to the north of it, not daring, in so hard a gale of wind, to attempt a passage to the south-east of it. When we bore away, the land was about sour leagues distant. The longitude was 191° 17', and the latitude 53°

38'. The Russian map is very inaccurate in the situation of this island.

Steering to the north-east, we discovered, at eleven o'clock, a rock, elevated like a tower, bearing north-north-east, at the distance of about four leagues. The latitude was 53° 57', and the longitude 191° 2'. We got fight of Oonalashka about three in the afternoon, when we shortened fail, and hauled the wind, being unable to get through the passage before night. On the 20th, at day-break, having a very hard gale at westnorth-west, with heavy squalls and snow, we bore away under courses, and close-reefed topfails. About noon we were in the middle of the strait, and got through it at three in the afternoon, Cape Providence bearing west-south-west; the wind at west-north-west, blew a strong gale, with fair weather.

On the 2d of November, the wind was at fouth; and, in the evening, blew a violent ftorm, which occasioned us to bring to. Several guns were fired by the Discovery, which we immediately answered. We lost sight of her at eight, and saw her no more till eight the next morning. She joined us at ten; when, the height of the gale being over, and the wind having veered to west-north-west, we made sail, and pursued our course to the southward.

In the morning of Saturday the 7th, a shag, or cormorant, slew often round the ship. As it

is not common for these birds to go far out of the sight of land, we supposed there was some at no great distance; though we could not discover any. Having but little wind in the afternoon, Captain Clerke came on board with some melancholy intelligence. He informed us that, the second night after we departed from Samganoodha, the main tack of the Discovery gave way, by which accident one man was killed, and the boatswain, with two or three others, wounded. He added, that his sails and rigging received considerable damage on the 3d, and that he fired the guns as a signal to bring to.

On the 8th, we had a gentle breeze at north, with clear weather. On the 9th, we had eight hours calm. To this succeeded a wind from the south, accompanied with fair weather. Such of our people as could handle a needle, were now employed to repair the sails; and the carpenters were directed to put the boats in order.

At noon, on the 12th, the wind returned to the northward, and veered to the east on the 15th. We now saw a tropic bird, and a dolphin; the first we had observed in our passage. On the 17th, the wind was southward, where it remained till the 19th in the asternoon, when it was instantly brought round by the west to the north, by a squall of wind and rain. The wind increased to a very strong gale, and brought us under double reesed top-sails. In lowering the main top-sail, in order to rees it, the sorce of the wind tore it out of the soot-rope, and it was split in several parts. We got, however, another top-sail to the yard the next morning. We steered to the southward till the 25th, at day-light, when we were in the latitude of 20° 55'.

The next morning, at day-break, land was discovered, extending from south-south-east to west. We stood for it, and at eight o'clock, it extended from south-east to west, the nearest part about two leagues distant. We now perceived that our discovery of the group of the Sandwich Islands had been very impersect, those which we had visited in our progress northward, all lying to the leeward of our present station.

An elevated hill appeared in the country, whose summit rose above the clouds. The land, from this hill, sell in a gradual slope, terminating in a steep rocky coast; the sea breaking against it in a most dreadful surf. Unable to weather the island, we bore up, and ranged to the westward. We now perceived people on many parts of the shore, and several houses and plantations. The country appeared to be well supplied with wood and water, and streams were seen, in various places, falling into the sea.

It being of the utmost importance to procure a proper supply of provisions at these islands, which could not possibly be accomplished, if a free trade with the natives were to be permitted; Captain

Cook

Cook published an order, prohibiting all persons on board the ships from trading, except those appointed by himself and Captain Clerke; and these were under limitations of trading only for provisions and refreshments. Injunctions were also laid against the admittance of women into the ships, but under certain restrictions. But the evil, which was intended to have been prevented by this regulation, had already got amongst them.

About noon, the coast extended from southeast to north-west, the nearest shore three miles distant, in the latitude of 20° 59', and the longitude of 203° 50'. Some canoes came off, and, when they got along-side, many of the conductors of them came into the ship without hesitation. We perceived that they were of the same nation as those islanders more to the leeward, which had already been visited by us; and, as we understood, they were no strangers to our having been there. It was, indeed, too evident; these people having got the venereal disease among them; which they probably contracted by an intercourse with their neighbours, after we had left them.

Our visiters supplied us with a quantity of cuttle-fish, in exchange for nails and iron. They brought but little fruit or roots, but said they had plenty of them on their island, as well as of hogs and sowls. The horizon being clear, in the evening, we supposed the westernmost land that

we could see, to be an island, distinct from that off which we now were. Expecting the natives would return the next day, with the produce of their island, we plyed off the whole night, and stood close in shore the next morning. At first we were visited but by sew, but, towards noon, many of them appeared, bringing with them potatoes, tarro, bread-fruit, plantains, and small pigs, all of which were bartered for iron tools and nails, we having sew other articles to give them. We traded with them till about four in the afternoon, at which time they had disposed of all their cargoes; and, not expressing any inclination to setch more, we immediately made sail.

On the 30th, in the afternoon, being off the north-east end of the island, some more canoes came off. These principally belonged to Terreeoboo, a chief who came in one of them. He made the Commodore a present of two or three pigs; and we procured a little fruit by bartering with the other people. In about two hours they all left us, except seven or eight who chose to remain on board. Soon after, a double sailing canoe arrived to attend upon them, which we towed aftern the whole night. In the evening, another island was seen to the windward, called, by the natives, Owbybee. That, which we had been off for some days, was called Mowee.

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At eight in the morning, on the 1st of December, Owhyhee extended from fouth-east to fouth-west. Perceiving that we could fetch Owhyhee, we stood for it, when our visiters from Mowee thought proper to embark in their canoes, and went ashore. We spent the night, standing off and on the north side of Owhyhee.

On the 2d of December, in the morning, to our great furprize, we faw the fummits of the mountains covered with fnow. Though they were not of an extraordinary height, the fnow, in some places, appeared to be of a considerable depth, and to have remained there fome time. Drawing near the shore, some of the natives approached us, who appeared a little shy at first, but we prevailed on some of them to come on board; and, at length, induced them to return to the island, to bring a supply of what we wanted. We had plenty of company after these had reached the shore, who brought us a tolerable supply of pigs, fruit, and roots. We traded with them till about fix in the evening, when we flood off, in order to ply to windward round the island.

An eclipse of the moon was observed in the evening of the 4th. Mr. King used, for the purpose of observation, a night-telescope, with a circular aperture at the object end. The Commodore observed with the telescope of one of Ramsden's sextants,

In the evening of the 6th, being near the shore, and five leagues farther up the coast, we again traded with the natives; but, receiving only a trifling supply, we stood in the next morning, when the number of our visiters was considerable, with whom we trafficked till two in the afternoon. We had now procured pork, fruit, and roots, sufficient to supply us for sour or sive days. We therefore made sail, and still plyed to windward.

Captain Cook having procured a great quantity of fugar cane, and having, upon a trial, difcovered that a decoction of it made very palatable beer, he ordered some of it to be brewed for our general use; but, on the broaching of the casks, not one of the crew would even taste The Commodore, having no other motive in preparing this beverage, than that of preserving our spirits for a colder climate, neither exerted his authority, nor had recourse to persuasion, to induce them to drink it; well knowing that, so long as we could be plentifully supplied with other vegetables, there was no danger of the fcurvy. But, that he might not be disappointed. in his views, he ordered that no grog should be ferved in either of the ships. The Commodore, and his officers, continued to drink this fugarcane beer, whenever materials could be procured for brewing it. Some hops, which we had on board, improved it much; and, it was, doubtless, extremely wholesome; though the Captain's K 2 inconinconsiderate crew, could not be persuaded but that it was injurious to their health.

Innovations, of whatever kind, on board a ship, are sure to meet with the disapprobation of the feamen, though ever fo much to their advan-Portable foup, and four krout, were condemned, at first, as improper food for human beings. Few commanders have introduced more useful varieties of food and drink into their ships, than Captain Cook has done. Few others, indeed, have had the opportunities, or have been driven to the necessity of trying such experi-It was, nevertheless, owing to certain deviations from established practice, that he was enabled, in a great degree, to preserve his people from the scurvy, a distemper that has often made more havock in peaceful voyages, than the enemy in military expeditions.

Having kept at some distance from the coast, till the 13th, we stood in again, six leagues more to windward; and, after trading with the natives who came off to us, returned to sea. We also intended to have approached the shore again on the 15th, to get a fresh supply of sruit and roots; but the wind happening to be then at south-east, we embraced the opportunity of stretching to the eastward, in order to get round the south-east end of the island. The wind continued at south-east the greatest part of the 16th; on the 17th, it was variable; and on the 18th,

it was continually veering. Sometimes it blew in hard squalls; and, at other times, it was calm, with thunder, lightning, and rain. The wind was westerly for a few hours in the afternoon; but it shifted, in the evening, to east by south. The south-east point of the island now bore south-west by south, distant about five leagues, and we expected that we should be able to weather it; but it became calm at one the next morning, and we were lest wholly at the mercy of a north easterly swell, which greatly impelled us towards the land; insomuch, that, before morning, lights were seen upon the shore, which was then at the distance of about a league. It was a dark night, with thunder, lightning, and rain.

A breeze from the fouth-east succeeded the calm at about three, blowing in squalls, with rain. At day-break, the coast extended from north by west, to south-west by west, about half a league distant; a most dreadful surf breaking upon the shore. We had certainly been in the most imminent danger; from which we were not yet secure, the wind veering more easterly; so that, for a considerable time, we were but just able to keep our distance from the coast. Our situation was rendered the more alarming, by the leach-rope of the main-top-sail giving way, in consequence of which the sail was rent in two; the top-gallant-sails giving way in the same manner. We soon, however, got others to the yards,

and left the land aftern. The Discovery was at some distance to the north, intirely clear from the land; nor did she appear in sight till eight o'clock.

It is an obvious remark, that the bolt-ropes to our fails are extremely deficient in strength or substance. This has frequently been the source of infinite labour and vexation; and occasioned the loss of much canvas by their giving way. It was, upon this occasion, observed by Captain Cook, that the cordage, canvas, and other stores, made use of in the navy, are inferior, in general, to those used in the merchant service.

The Commodore also observed, that an opinion prevailed among all naval officers, that the king's stores were superior to any others; no ships being so well fitted out as those of the navy. They may be right, he admits, as to the quantity; but, he apprehends, not with respect to the quality of the stores. This, indeed, is not often tried; for these things are usually condemned, or converted to other uses, before they are half worn out. Only such voyages as ours afford an opportunity of making the trial; our situation being such, as to render it necessary to wear every thing to the extreme *.

When

[•] Captain Cook, in this particular, appears to be miftaken; the best of cordage being made in the king's yard. In time of war, indeed, when the cordage is, from necessity, supplied by contract, some of an inferior quality may sometimes be made.

laden

When day-light appeared, the natives ashore exhibited a white slag, as a signal, we imagined, of peace and friendship. Many of them ventured out after us; but, as the wind freshened, and we were unwilling to wait, they were presently lest astern. In the afternoon, we made another attempt to weather the eastern extreme, in which we failed; when the Commodore gave it up, and ran down to the Discovery.

Our getting round the island was, indeed, a matter of no importance; for we had seen the extent of it to the south-east, which was all the Commodore aimed at; the natives having informed us, that there was no other island to the windward of this. But, as we were so near accomplishing our design, we did not entirely abandon the idea of weathering it, and continued to ply.

At noon, on the 20th, the fouth-east point bore fouth, at the distance of three leagues. The snowy hills bore west-north-west; and we were within four miles of the nearest shore. We were visited, in the afternoon, by some of the natives, who came off in their canoes, bringing with them pigs and plantains. The latter were highly acceptable, we having been without vegetables for some days; but this was so inconsiderable a supply, (hardly sufficient for one day) that we stood in the next morning, till within about four miles of the land, when a number of canoes came off,

K 4

laden with provisions. The people in them continued trading with us till four o'clock in the afternoon; at which time we had got a good supply; we therefore made sail, stretching off to the northward.

We met with less reserve and suspicion, in our intercourse with the people of this island, than we had ever experienced among any tribe of savages. They frequently sent up into the ship, the articles they meant to barter, and afterwards came in themselves, to traffic on the quarter deck. The inhabitants of Otaheite, whom we have so often visited, have not that considence in our integrity. Whence it may be inferred, that those of Owhyhee are more faithful in their dealings with each other, than the Otaheiteans.

It is but justice to observe, that they never attempted to over-reach us in exchanges, nor to commit a single thest. They perfectly understand trading, and clearly comprehended the reason of our plying upon the coast. For, though they brought off plenty of pigs, and other provisions, they were particular in keeping up their price; and, rather than dispose of them at an undervalue, would carry them to shore again.

At eight in the morning of the 22d, we tacked to the fouthward. At noon, the snowy peak bore south-west. We stood to the south-east till midnight, when we tacked to the north till sour. We had hopes of weathering the island, and should

should have succeeded, if a calm had not ensued, and left us to the mercy of a swell, which impelled us towards the land, from which we were not above the distance of two leagues. Some light puffs of wind, however, took us out of danger. Whilst we lay in this situation, some islanders came off with hogs, sowls, and fruit. From one of the canoes we got a goose, which was not larger than a Muscovy duck. The colour of its plumage was dark grey, and the bill and legs were black.

After purchasing what the natives had brought off, we made fail, and stretched to the north. At midnight, we tacked and flood to the fouth-Imagining the Discovery would see us tack, we omitted the fignal; but it afterwards appeared that she did not see us, and continued standing to the north; for, the next morning, at day-light, she was not to be seen. But, as the weather was now hazy, we could not fee far; it was therefore possible that the Discovery might be following us. At noon, we were in the latitude of 19° 55', and in the longitude of 205° 3'; and we were two leagues from the nearest part of the island. In the evening, at fix, the fouthernmost part of the island bore south-west, the nearest shore about seven miles distant. We had, therefore, now succeeded in our endeavours, in getting to the windward of the island.

The

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The Discovery was not yet within fight, but as the wind was favourable for her to follow us, we expected the would shortly join us. We kept craifing off this point of the island, till Captain Clerke was no longer expected here. It was, at length, conjectured, that he was gone to leeward, in order to meet us that way, not having been able to weather the north-east part of the island.

Keeping generally from five to ten leagues from the land, only one canoe came off to us till the 28th; at which time we were attended by about a dozen, bringing, as usual, the produce of the island. We were concerned that the people had been at the trouble of coming, as we could not possibly trade with them, not having wet confumed our former stock; and experience had convinced us, that the hogs could not be kept alive, nor the roots be manudays preserved from putrefaction. We meant, however, not to leave this part of the island till we had got a supply, as we could not easily return to it, if it should hereafter be found necessary. On the 30th, we began to be in want, but a calm prevented us from approaching the shore. A breeze, however, forung up at midnight, which enabled us to stand in for the land at day-break. At ten o'clock the islanders visited us, bringing with them a quantity of fruit and roots, but only three small pigs. This fcanty supply was, perhaps, occasioned by

our not having purchased those which had lately been brought off.

For the purposes of traffic we brought to, but we were shortly interrupted with an excessive rain; and, indeed, we were too far from the shore: nor could we venture to go nearer, as we could not, for a moment, depend upon the wind's continuing where it was. The swell, too, was extremely high, and fet obliquely upon the shore, where it broke in a most frightful surf. We had fine weather in the evening, and passed the night in making boards. Before day-break, on the 1st of January, 1779, the atmosphere was laden with heavy clouds; and the new year was ushered in with a heavy rain. We had a light breeze foutherly, with fome calms. At ten, the rain ceased, the sky became clear, and the wind fresh, ened.

Being now about four or five miles from the shore, some canoes arrived with hogs, fruit, and roots. We traded with the people in the canoes, till three in the afternoon; when, being pretty well supplied, we made fail, in order to proceed to the lee side of the island, in search of the Discovery. We stretched to the eastward, till midnight, when the wind savoured us, and we went upon the other tack.

The 2d, 3d, and 4th, were passed in running down the south-east side of the island, standing off and on during the nights, and employing part

of each day in lying to, to give the natives an opportunity of trading with us. They frequently came off to us, at the distance of five leagues from the shore, but never brought much with them, at those times, either from a fear of losing their articles in the sea, or from the uncertainty of a market. We procured a quantity of salt, of a most excellent quality.

In the morning of the 5th, we passed the south point of the island, in the latitude of 18° 54', beyond which the coast trends north 60° west. A large village is situated on this point, many of whose inhabitants thronged off to the ship with hogs and women. The latter could not possibly be prevented from coming on board; and they were less reserved than any women we had ever seen. They seemed, indeed, to have visited us with no other view than to tender us their perfons.

Having now got a quantity of falt, we purchased only such hogs as were large enough for salting; resusing all those that were under size. But we could seldom procure any that exceeded the weight of sixty pounds. Happily for us, we had still some vegetables remaining, as we were now supplied with but sew of those productions. Indeed, from the appearance of this part of the country, it seemed incapable of affording them. Evident marks presented themselves of its having been laid waste by the explosion of a volcano; and

and though we had not then feen any thing of the kind, the devastation it had made in the neighbourhood was but too visible.

Though the coast is sheltered from the reigning winds, it had no anchorage; a line of an hundred and sixty fathoms not reaching the bottom, within half a mile of the shore. The natives having now left us, we ran a few miles down the coast in the evening, and passed the night in standing off and on.

We were again visited by the natives the next They came laden with the same artimorning. cles of commerce as before. Being not far from the shore, Captain Cook sent Mr. Bligh, in a boat, in order to found the coast, and also to go ashore in search of fresh water. He reported, on his return, that, within two cables lengths of the shore, he found no soundings with a line of one hundred and fixty fathoms; that, on the land, he could discover no stream or spring; that there was some rain water in holes, upon the rocks, which the spray of the sea had rendered brackish; that the whole surface of the country was composed of slags and ashes, interspersed with a few plants.

To our great satisfaction, the Discovery made its appearance between ten and eleven, coming round the south point of the island, and she joined us about one. Captain Clerke then came on board the Resolution, and acquainted us, that, having having cruiled four or five days where we were separated, he plied round the east side of the island; where, meeting with unfavourable winds, he had been driven to some distance from the coast. One of the islanders continued on board the whole time, at his own request, having refused to leave the ship, though opportunities had presented themselves. The night was spent in flanding off and on. In the morning, we stood in again, and were visited by many of the natives. At noon, the latitude was 190 11, and the longitude 203° 26'; the nearest part of the island two leagues distant. On the 8th, at day-break, we perceived, that whilst we were plying in the night, the currents had carried us back confiderably to windward; and that we were now off the fouth-west point of the island, where we brought to, in order to enable the inhabitants to trade with us.

The night was spent in standing off and on. Four men and ten women, who came on board the preceding day, were with us still. The Commodore not liking the company of the latter, we stood in shore, on the 9th, about noon, solely with a view of getting rid of our guests; when, some canoes coming off, we embraced that opportunity of sending them away.

On the 10th, in the morning, we had light airs from north-west, and calms; at eleven, the wind freshened at north-north-west, which so greatly greatly retarded us, that, in the evening, at eight, the fouth snowy hill bore north, 14° east.

At four o'clock in the morning of the 11th, the wind being at west, we approached the land, in expectation of getting some refreshments. The natives, seeing us so near them, began to come off, and we continued trading with them the whole day; though we procured but a very scanty supply, many of those who came off in their canoes, not having a single thing to barter. From this circumstance, it appeared, that this part of the island was extremely poor, and had already surnished us with every thing they could spare.

The 12th was employed in plying off and on, with a fresh gale at west. A mile from the shore we found ground, at the depth of sifty-sive sathoms. At five, we stood to the southward, and at midnight we had a calm. The next morning at eight, we had a small breeze at south-southeast, and steered for the land.

A few cances came off to us with fome hogs; but they brought no vegetables, which were now much wanted. In the evening, we had got the length of the fouth-west point of the island, but, by the veering of the wind, we lost in the night all that we had gained in the day. Being in the same situation the next morning, some more canoes attended us; but they brought nothing which we stood in need of We were now destitute of roots and fruit, and therefore obliged to

have recourse to our sea provisions. Some eanoes, however, arrived from the northward, which supplied us with some hogs and roots.

On the 15th, we had variable light airs till five in the afternoon, when a breeze at east-north-east sprung up, and enabled us to steer along shore to the northward. The weather was this day remarkably sine, and we had plenty of company; many of whom continued with us on board all night, and their canoes were towed aftern. On the 16th, at day-break, seeing the appearance of a bay, the Commodore sent Mr. Bligh, with a boat from each ship, to survey it, being now about three leagues off.

Canoes arrived from all quarters; infomuch that, by ten o'clock in the morning, there were at least a thousand about the two strips, crouded with people, and laden with hogs and other provisions. We were perfectly convinced of their having no hostile intentions; not a single person having a weapon with him of any fort. Trade and curiofity were their only inducements to visit us. Such numbers as we had frequently on board, it might be expected that some of them should betray a thievish disposition. One of them took a boat's rudder from the ship, and was not detected till it was too late to recover it. Cook imagined this to be a proper opportunity to shew-these islanders the use of sire-arms; two or three musquets, and as many four pounders, were,

were, by his orders, fired over the canoe which went away with the rudder. But, as the shot was not intended to take effect, the surrounding multitude were more surprized than frightened.

Mr. Bligh, when he returned in the evening, reported, that he had found a bay with good anchorage, and fresh water, in a desirable situation. Into this bay, the Commodore determined to take his ships, in order to resit, and supply ourselves with resreshments. At the approach of night, the most considerable part of our visiters retired to the shore; but many, at their own earnest request, were permitted to sleep on board. Curiosity, at least with some of them, was not the only motive; for several articles were missing the next morning; in consequence of which, the Commodore came to a resolution not to admit so many on any suture night.

On the 17th, at eleven in the forenoon, we anchored in the bay, called by the natives Karaka-kooa, within a quarter of a mile of the north-east shore. The south point of the bay bearing south by west, and the north point west half north. After we were moored, the ships continued much crouded with the natives, and surrounded by a vast multitude of canoes. In the course of our voyages, we had no where seen such vast numbers of people assembled at one place. Besides those who visited us in canoes, all the shore was covered with spectators, and hundreds were swimming

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about the ships, like shoals of sish. We were struck with the singularity of this scene; and sew of us lamented that we had not succeeded in our late endeavours, to find a northern passage homeward. To this disappointment, we were indebted for revisiting the Sandwich Islands, and for enriching our voyage with a discovery, in many respects, the most important that has been made by Europeans in the Pacific Ocean.

V O Y A G E

TO THE

PACIFIC OCEAN.

BOOK V.

JOURNAL OF THE TRANSACTIONS ON RETURN-ING TO THE SANDWICH ISLANDS.

CHAP. I.

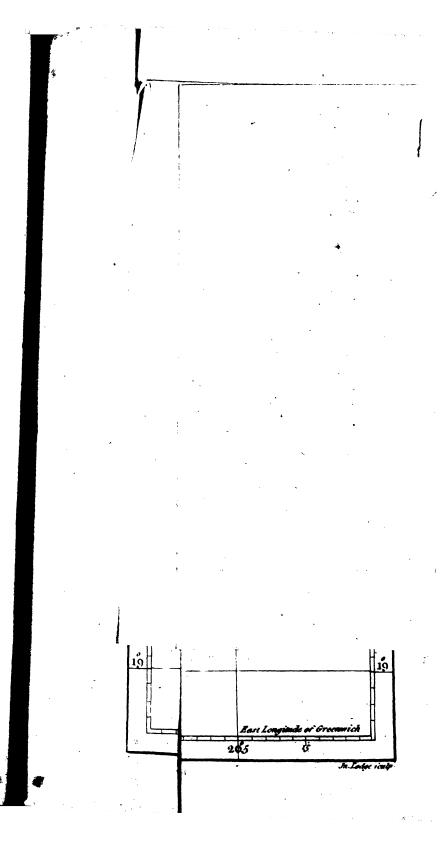
Karakakooa Bay described—Multitudes of the Natives surround the Ships—Despotic Authority of the Chiefs over the inserior People—A Visit received from Kogh—Description of the Morai at Kakooa—Offering made to Captain Cook at the Morai—Mr. Kingereets Observatories—The Spot, on which they are situated, tavooed—Method of curing Meat in Tropical Climates—Society of Priests accidentally discovered—Their Munsicence—Ceremony at the Reception of Captain Cook—Mean Artisice of Koah—Arrival of Terreeoboo—The Bay tabooed upon that Occasion—Bring the Inhabitants to Obedience, by siring a Musquet—Remarkable Ceremony—Visit from Terreeoboo—Captain Cook returns it.

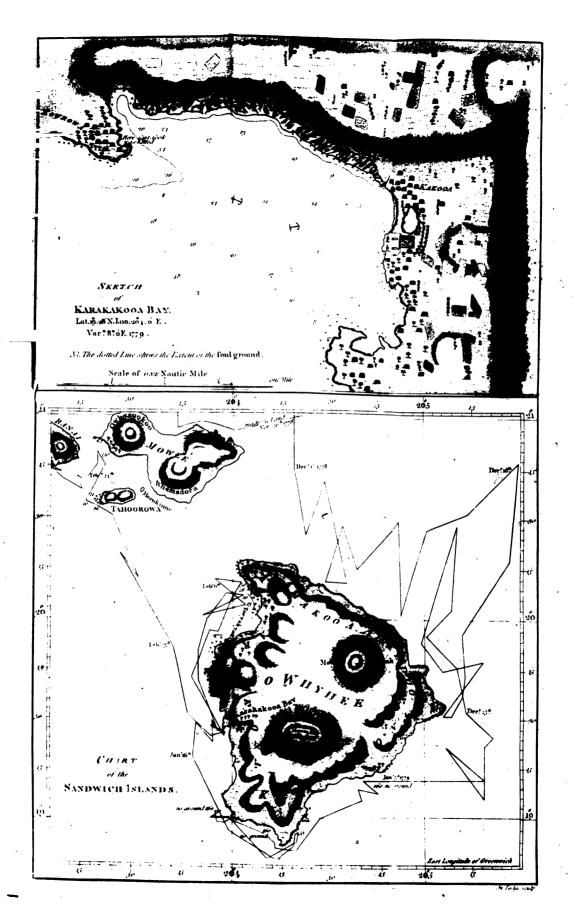
THE Bay of Karakakooa is situated in the district of Akona, on the west side of the island of Owhyhee. It extends about a mile in L 2 depth,

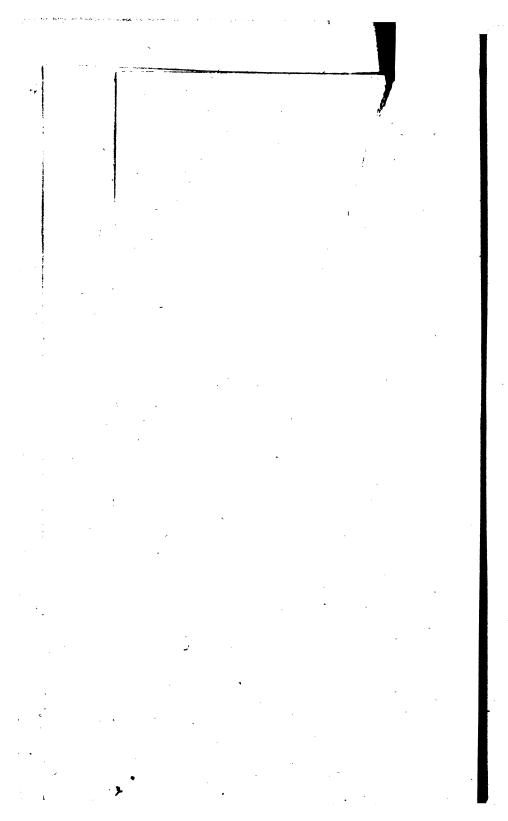
depth, and is bounded by two points of land, bearing fouth-east and north-west from each other, at the distance of half a league. The north point is flat and barren, on which is fituated the village of Kowrowa. A more confiderable village, called Kakooa, stands in the bottom of the bay, near a grove of stately cocoa-trees. A high rocky cliff, inacceffible from the fea-shore, runs between them. Near the coast, on the south side, the land has a rugged appearance; beyond which the country gradually rifes, and abounds with cultivated inclosures, and groves of cocoa-trees. The habitations of the people are scattered about in great plenty. Round the bay the shore is covered with a black coral rock, except at Kakooa, where there is an excellent fandy beach, with a Morai at one extremity, and a spring of fresh water at the other. We moored at the north fide of this bay, and within a quarter of a mile from the shore.

The inhabitants, perceiving our intention to anchor in the bay, came off in aftonishing numbers, expressing their joy by singing, shouting, and the most extravagant gestures. The decks, sides, and riggings of our ships were covered with them. Women and boys, who were unable to procure canoes, came swimming round us in great multitudes; some of whom, not finding room to get on board, amused themselves the whole day by playing in the water.

One







One of the chiefs, who visited the Resolution, was named Pareea. Though a young man, we foon discovered him to be a person of great authority. He told Captain Cook that he was Jakanee * to the sovereign of the island, who was then on a military expedition at Mowee; whence he was expected to return in a few days. Some prefents from the Commodore attached him to our interests, and we found him exceedingly useful to us. Before we had been long at anchor, the Discovery had so many people hanging on one fide, that she was observed to heel considerably; and our people found it impossible to prevent the crowds from pressing into her. Captain Cook, apprehensive that she might receive some injury, communicated his fears to Pareea, who instantly cleared the ship of its incumbrances, and dispersed the canoes that surrounded her.

From this circumstance, it appears that the chiefs have a most despotic authority over the inferior people. An instance, similar to this, happened on board the Refolution; where the crowd so far impeded the ordinary business of the ship, that we found it necessary to apply to Kaneena, another chief, who had also attached himself particularly to Captain Cook. The inconvenience we fuffered was no fooner mentioned, than he ordered the natives immediately to quit the vef-

^{*} We could not learn with certainty whether this was a name of office, or expressive of some degree of affinity. L_3

fel; when, without a moment's hesitation, we saw them all jump over-board; except one person, who loitered behind, and, by his manner, expressed some degree of unwillingness to obey. Kaneena observing this contempt of his authority, took hold of him immediately, and threw him into the sea.

These two chiefs were exceedingly well proportioned, and had countenances remarkably pleasing. Kaneena, whose portrait was drawn by Mr. Webber, was as fine a figure as can be seen. His height was about six seet, his features were regular and expressive, his deportment was easy, sirm, and graceful, and he had dark lively eyes.

Mention has already been made, that, while we were cruizing off this island, the inhabitants had acted fairly and honestly, without manifesting the least propensity to these; which was the more remarkable, because those with whom we had hitherto had any dealings, were people of the lowest rank, such as sishermen or servants. The case was now exceedingly altered. The multitude of islanders, who blocked up every part of the ships, afforded opportunities of pilsering without danger of discovery, and even if detected, must have escaped with impunity from our inseriority in number. To the encouragement of their chiefs, this alteration might also be attributed; for, as we frequently traced the booty into the possession

of some great men, there is little doubt but these depredations were made at their instigation.

The Resolution having got into her station, the two chiefs, Pareea and Kaneena, brought a third on board, whose name was Koah. He was represented to us as a priest, and one who, in his early days, had distinguished himself as a warrior. He was a little old emaciated figure, having sore red eyes, and his body covered with a leprous scurf, occasioned by the immoderate use of the ava. Being conducted to the cabin, he approached the Commodore with the greatest deference, threw a piece of red cloth over his shoulders, and, retreating a few paces, made an offering of a small pig, at the same time pronouncing a discourse of a considerable length.

During our continuance at Owhyhee, this ceremony was repeated often, and, from a variety of circumstances, appeared to us to be a kind of religious adoration. Red cloth is an article with which their idols are arrayed, and a pig is their common offering to the *Eatooas*. Their speeches were delivered with a volubility that indicated them to be conformable to some ritual.

At the conclusion of this ceremony, Koah dined with the Commodore, and eat plentifully of the viands before him; but, like most of the islanders in these seas, he could hardly be induced to taste our wine or spirits a second time. In the evening, the Commodore, Mr. King, and Mr. Baily,

accompanied him on shore. As soon as we landed on the beach, we were preceded by sour men, bearing each a wand tipt with dog's hair, and pronouncing, with a loud voice, a short sentence, in which the word Orono * was very distinguishable. The crowd, which had assembled on the shore, retired at our approach; and not an individual was to be seen, except a sew who had prostrated themselves on the ground, near the habitations of the adjacent village.

Before we relate an account of the peculiar ceremonies respecting the adoration paid to Captain Cook, it may not be unnecessary to describe the Morai, already mentioned, fituated on the beach at Kakooa. It consisted of a square solid pile of stones, of the length of forty yards, the breadth of twenty, and the height of fourteen. The top of it was flat, and a wooden rail furrounded it, on which were displayed the skulls of those natives, who had been facrificed on the death of their chiefs. A ruinous wooden building was fituated in the centre of the area, connected with the rail by a stone wall, dividing the whole space into two parts. Five poles, of about twenty feet in height, supported an irregular kind of fcaffold, on the fide next the country; and,

^{*} This was Captain Cook's general appellation among the natives of Owhyhee. Sometimes it was applied by them to an invisible being inhabiting heaven. It was also a title of great rank in the island.

on the fide towards the fea, were two small houses, with a covered communication.

Koah conducted us to the top of this pile. our entrance we beheld two large wooden images, with most distorted features, having a long piece of wood, proceeding from the top of their heads, of a conical form inverted; the other parts were covered with red cloth. Here Captain Cook was received by a tall young man, having a long beard, who presented him to the images, and chanted a kind of hymn, in which he was affifted by Koah. We were then led to that fide of the Morai where the poles were erected; at the foot of which twelve images were ranged in the form of a femicircle; the middle figure having a high table before it like the Whatta of Otaheite, on which we faw a putrid hog, and under it some cocoa-nuts, plantains, potatoes, bread-fruit, and pieces of fugar-cane. The Commodore was conducted under this stand by Koah; who, taking down the hog, held it towards him; when, having again addressed him in a long and vehement speech, he suffered it to fall upon the ground, and ascended the scaffolding with him, though at the peril of their falling.

We now beheld, advancing in folemn procefsion, and entering the top of the Morai, ten men bearing a live hog, and a piece of large red cloth of considerable dimensions. Advancing a few paces, they stopped, and prostrated themselves; and

Kaireekeea, the tall young man already mentioned, approaching them, received the cloth, and carried it to Koah, who wrapped it round the Commodore, and made him an offering of the hog.

Captain Cook was now aloft, in a fituation truly whimfical, fwathed in red cloth, and hardly able to keep his hold in the rotten scaffolding. In this situation he was entertained with the chanting of Koah and Kaireekeea, fometimes in concert, and fometimes alternately. After this office was performed, which was of confiderable duration, Koah let the hog drop, and he and the Commodore immediately descended. He then conducted him to the images just mentioned, to each of which he expressed himself in a sneering tone, fnapping his fingers at them as he passed. He then presented him to that in the centre; which, from its being habited in red cloth, appeared to be in the highest estimation. He sell prostrate before this figure, and kissed it, requesting Captain Cook would do the same; which he readily submitted to, being determined to follow Koah's directions throughout the whole of this ceremony.

We were now conveyed into the other division of the Morai, where a space, of about twelve feet square, was sunk three feet below the level of the area. We descended into this, and the Commodore was immediately seated between two idols;

one of his arms being supported by Koah, and Mr. King was requested to support the other. A second procession of natives, at this time, arrived with a baked hog, a pudding, some cocoanuts, bread-fruit, and other vegetables. As they drew near, Kaireekeea placed himself before them, and presented the hog to the Commodore, in the usual manner; chanting as before, and his companions making regular responses. Their speeches and responses, we observed, grew gradually shorter and shorter, and, towards the conclusion, Kaireekeea's did not exceed three or sour words, which was answered by the word orono.

At the conclusion of this offering, the natives feated themselves fronting us, and began to cut up the baked hog, to break the cocoa-nuts, and to peel the vegetables. Others were employed in brewing the ava, by chewing it in the fame manner as at the Friendly Islands. Kaireekeen then chewed part of the kernel of a cocoa-nut, and wrapped it in a piece of cloth, with which he rubbed the Captain's head, face, hands, arms, and shoulders. The ava was afterwards handed round, and when we had all tasted it. Koah and Pareea pulled the flesh of the hog in pieces, and proceeded to put some of it into our mouths. Mr. King had no particular objection to being fed by Pareea, who was remarkably cleanly in his person; but Captain Cook, to whom a piece was presented by Koah, could not swallow a morfel,

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the putrid hog being strong in his recollection; and as the old man, from motives of civility, had chewed it for him, his reluctance was much increased.

This ceremony being concluded, we quitted the *Morai*, after distributing among the populace some pieces of iron, and other articles, with which they were much delighted. We were then conducted, in procession, to the boats; the men, with wands, attending, and pronouncing sentences as before. Most of the natives again retired, and the remaining sew prostrated themselves as we passed along the shore.

We went immediately on board, full of the idea of what we had feen, and perfectly fatisfied with the honest dispositions of our new friends. Of the singularity and novelty of the various ceremonies performed upon this occasion, we can only form conjectures; but they were certainly highly expressive of respect on the part of the inhabitants; and, as far as related to the Commodore, they approached to adoration.

Mr. King went on shore, the next morning, with a guard of eight marines; having received orders to erect the observatory in a proper situation; by which means the waterers, and other working parties, on shore, might be superintended and protected. Observing a convenient spot for this purpose, almost in the center of the village, Pareea immediately offered to exercise his

power

power in our behalf, and proposed that some houses should be taken down, that our observations might not be obstructed. This generous offer, however, was declined, and we made choice of a potatoe field, adjoining to the *Morai*, which was granted us most readily; and, to prevent the intrusion of the natives, the place was consecrated by the priests, by placing their wands round the wall which inclosed it.

This interdiction the natives call taboo, a term frequently repeated by these islanders, and seemed to be a word of extensive operation. In this instance, it procured us more privacy than we could have wished. No canoes attempted to land near us; the natives only sat on the wall, not daring to come within the tabooed space without obtaining our permission. The men, indeed, at our request, would bring provisions into the field; but our utmost endeavours were inesses all to induce the women to approach us. Presents were tried, but without success. Attempts were made to prevail on Pareea and Koah to bring them, but to no purpose: the Eatooa and Terreeoboo, they said, would kill them if they did.

This circumstance afforded great amusement to our friends on board, whither multitudes of people (particularly women) continually flocked; insomuch that they were frequently obliged to clear the vessel, in order to have room to perform their necessary duties. Two or three hundred

dred women were sometimes obliged to jump, at once, into the water, where they continued to swim and play till they could be re-admitted.

Pareea and Koah left us on the 19th of January, in order to attend Terreeoboo, who had landed on a distant part of the island; and nething material happened on board till the 24th. The caulkers were employed on the sides of the ships, and the rigging was repaired. The salting of hogs was also a principal object of the Commodore's attention; and as we had improved in this operation since the former voyages, a detail of the process of it may not be thought improper.

To cure the flesh of animals, in tropical climates, by falting, has long been thought impracticable; putrefaction making fo rapid a progress as not to allow the salt to take effect before the meat gets tainted. Captain Cook appears to be the first navigator who has attempted to make experiments relative to this business. His first attempts in 1774, in his fecond voyage to the Pacific Ocean, fo far succeeded, as to convince him of the error of the general opinion. As his present voyage was likely to be protracted a year beyond the time that provisions had been supplied for the ships, he was obliged to contrive fome method of procuring sublistence for the crews, or relinquish the prosecution of his discoveries. He, therefore, renewed his attempts,

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and his most fanguine expectations were completely answered.

The hogs we cured were of various fizes, from four to ten or twelve stone, fourteen pound to the stone. They were always slaughtered in the afternoon; and, after scalding off the hair, and removing the entrails, the hog was cut into pieces, from four to eight pounds each, and the bones. taken out of the legs and chine; in the larger fort, the ribs were also taken out. The pieces were then carefully examined and wiped, and the coagulated blood taken from the veins. this they were given to the falters whilst they continued warm, and, when they were well rubbed with falt, placed in a heap on a stage in the open air, covered with planks, and pressed with very heavy weights. The next evening they were again well wiped and examined, when the fuspicious parts were taken away. This done, they were put into a tub of strong pickle, after which they were examined once or twice a day; and, if it happened that any piece had not taken the salt, which might be discovered by the smell of the pickle, they were inftantly taken out and examined again, the found pieces being put into fresh pickle. This, however, did not often happen. At the end of fix days, they were examined. for the last time; and, after being slightly presfed, they were put into barrels, having a thin layer of falt between them. Mr. King brought home home some barrels of this pork, that had been pickled at Owhyhee, in January 1779, which was tasted here, by several persons, about Christmas 1780, who declared it to be persectly sound and wholesome.

But to return from this digression. We had not been long settled at the observatory, before we discovered the habitations of a society of priests, who had excited our curiosity by their regular attendance at the morai. Their huts were erected round a pond, inclosed within a grove of cocoa-trees, by which they were separated from the beach and the village, and gave the situation an air of religious retirement. Captain Cook being made acquainted with these circumstances, he was determined to visit them; and, expecting the manner of his reception would be singular, he took Mr. Webber with him, to enable him to represent the ceremony in a drawing.

When he arrived at the beach, he was conducted to Harre-no-Orono, or the house of Orono. On his approaching this sacred place, he was seated at the foot of a wooden idol, resembling those which we had seen at the morai. Here Mr. King again supported one of his arms. He was then arrayed in red cloth, and Kaireekeea, assisted by twelve priests, presented a pig with the usual solemnities. After this ceremony, the pig was strangled, and thrown into the embers of a fire, prepared for that purpose. When the hair

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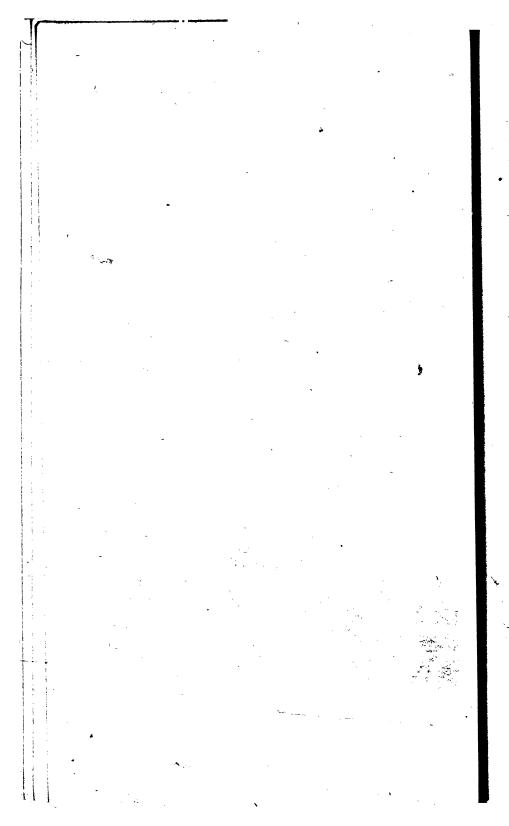
before CAPTAIN COOK. in Sandwich Islands

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was finged off, a fecond offering was made, and the chanting repeated as before; after which, the dead pig was held, for fome time, under Captain Cook's nose; and then laid, with a co-coa-nut, at his feet. This part of the ceremony being concluded, the performers sat down; and the ava was brewed and handed about; a baked hog was brought in, and we were fed, as in the former ceremony.

While we continued on the bay, whenever the Commodore came on shore, he was preceded by one of these priests, who proclaimed the landing of the Orono, and ordered the inhabitants to proftrate themselves. He was constantly attended by the same person, on the water, where he was stationed in the bow of the boat, having a wand in his hand, to give notice of his approach to the natives, who were in canoes; on which they instantly ceased paddling, and fell on their faces till he had passed. Whenever he visited the obfervatory, Kaireekeea and his affiftants prefented themselves before him, making an offering of hogs, bread-fruit, cocoa-nuts, &c. with the accustomed solemnities. Upon these occasions, fome of the inferior chiefs entreated permission to make an offering to the Orono. If their request was complied with, they presented the hog themselves; in the performance of which, their countenances displayed that they were greatly impressed with awe and terror. Kaireekeea, and Vol. III.—n° 15. M the . the priests affisted, and accompanied the ceremony with their accustomed hymns.

But their civilities extended beyond parade and ceremony; our party, on shore, were daily supplied by them with hogs and vegetables, sufficient for our subsistence, and to spare; and canoes, laden with provisions, were as regularly sent off to the ships. Nothing was demanded in return, nor was the most distant hint ever given that any compensation was expected. Their manner of conferring savours, appeared more like the discharge of a religious duty, than to result from mere liberality. On asking to whom we were indebted for all this muniscence, we were informed, that it was at the expence of Kaoo, the chief priest, and grandsather to Kaireekeea, who was then in the suit of the sovereign of the island.

We had, indeeed, less reason to be satisfied with the behaviour of the warrior chiefs, than with that of the priests. In our intercourse with the former, they were always sufficiently attentive to their own interests; and, besides their propensity to stealing, which may admit of palliation from its universality in these seas, they had other artisfices equally dishonourable. The following is one instance, in which we discovered, with regret, that our good friend Koah was a party principally concerned.

The chiefs, who made us presents of hogs, were always generously rewarded; in consequence

of which, we were supplied with more than we could consume. On these occasions, Koah, who constantly attended us, usually petitioned for those that we did not absolutely want, and they were given to him of course. A pig was, one day, presented to us by a man whom Koah introduced as a chief; which we knew to be the pig that had, a short time before, been given to Koah. Suspecting we had been imposed upon, we found, on further enquiry, that the pretended chief was one of the common people; and, from other concurrent circumstances, we were perfectly convinced that, in many instances, we had been the dupes of similar imposition.

On Sunday the 24th, we were not a little furprized to find, that no canoes were permitted to put off, and that the natives confined themselves to their houses. At length, however, we were informed, that the bay was taboved, and that all intercourse with us was interdicted, on account of the arrival of Terreeoboo their king. Not apprehending an accident of this kind, the ships were deprived of their usual supply of vegetables.

On Monday the 25th, in the morning, we endeavoured, by threats and promifes, to induce the inhabitants to approach us. At length, some of them were venturing to put off, and a chief was observed to be very active in driving them away. In order to make him desift, a musquet was instantly fired over his head, which operated

as it was intended, and refreshments were soon after to be had as usual. In the afternoon, the ships were privately visited by Terreeoboo, attended only by one canoe, which had his wife and family on board. After staying till almost ten o'clock, he returned to the village of Kowrowa.

About noon the next day, the king, in a large canoe, with some attendants in two others, paddled from the village, in great state, towards the ships. Their appearance was noble and magnificent. Terreeoboo, and his chiefs, were in the first canoe, arrayed in feathered cloaks and helmets, and armed with spears and daggers. In the fecond, came Kaoo, the chief priest, together with his brethren, having their idols displayed on red cloth. These idols were figures of an enormous fize, made of wicker-work, and curioully ornamented with small feathers of a variety of colours. Their eyes were large pearl oysters, with a black nut placed in the centre; a double row of the fangs of dogs was fixed in each of their mouths, which, as well as the rest of their features, appeared strangely distorted. The third canoe was laden with hogs and vegetables. As they advanced, the priests, in the second canoe, chanted their hymns with great folemnity. ter paddling round the vessels, they did not come on board, as we expected, but made immediately

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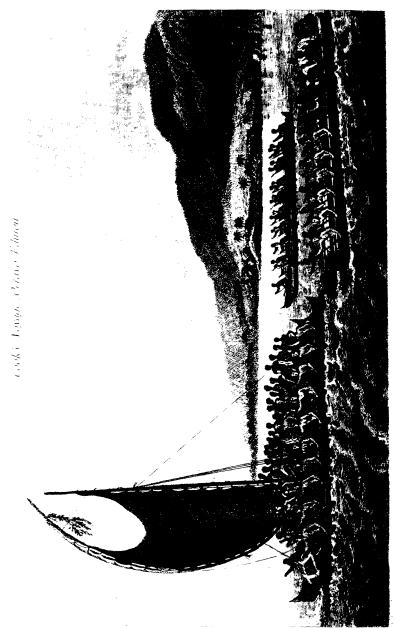
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arely towards the shore, at the beach where we were stationed.

When Mr. King beheld them approaching, he ordered our little guard to receive the king; and Captain Cook, feeing that he intended to go on thore, went thither also, and landed almost at the same instant. We ushered them into the tent, and the king had hardly been seated, when he rose up, and gracefully threw over the Captain's shoulders, the rich seathered cloak that he himself wore, placed a helmet on his head, and presented him with a curious san. Five or six other cloaks, of great beauty and value, were spread at the Commodore's seet.

Four hogs were then brought forward, by the king's attendants, together with bread-fruit, cocoa-nuts, and fugar-canes. Then followed the peremony of Terreeoboo's changing names with Captain Cook; the strongest pledge of friendthip among all the islanders of the Pacific Ocean. A folemn procession now advanced, consisting of priests, preceded by a venerable old personage, followed by a train of people leading large hogs; others being laden with potatoes, plantains, &c. We could instantly perceive, by the countenance and gestures of Kaireekeea, that the old man who headed the procession, was the chief priest, on whose bounty we were told we had so long subfilted. He wrapped a piece of red cloth round the shoulders of Captain Cook, and, in the usual form, presented him with a pig. He was then feated next the king, and Kaireekeea, and his attendants began their vocal ceremonies, Kaoo and the chiefs affifting in the responses.

In the person of this king, we were surprized to recognize the fame emaciated old man, who came on board the Resolution, from the northeast side of the island of Mowee; and we perceived, that several of his attendants were the same persons who, at that time, continued with us the whole night. Among these were the king's two youngest sons, the eldest about the age of fixteen; and Maiha-Maiha, his nephew, whom we could not immediately recollect, having had his hair plastered over with a dirty paste and powder, which was no bad improvement to the most savage countenance we had ever seen.

The formalities of the meeting being ended, Captain Cook conducted Terreeoboo, and feveral of his chiefs, on board the Refolution. They were received with every possible attention and respect; and the Commodore, as a compensation for the feathered cloak, put a linen shirt upon the fovereign, and girt his own hanger round Kaoo, and about half a dozen other ancient chiefs, remained on shore.

All this time, not a canoe was permitted to appear in the bay, and those natives who did not confine themselves to their huss, lay prostrate on the ground. Before the king quitted the Refo-

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lution, he granted leave for the natives to trade with the ships, as usual; but the women (we know not on what account) were still interdicted by the raboo; that is, to remain at home, and not have any kind of intercourse with us.

CHAP. II.

The Civility and Hospitality of the Natives-Much additted to thieving-Their Alacrity in conducting a Party of us up the Country-A Boxing-Match described—Death of William Watman, a Seaman-Attention of the Priests at his Funeral -Ceremony of the Natives at his Funeral-A Grave-Stone erected-The Rail and Images on the Morai purchased-The Natives very inquisitive about our Departure-What they supposed to be the Object of our Voyage-Entertained by the Buffoonery of one of the Natives-Magnificent Presents from Terrecoboo-The Natives regret our Departure-Wish to prevail on Mr. King to remain among ft them-The Vessels quit the Island -The Resolution damaged in a Gale of Wind, and obliged to return.

civil and inoffensive, that all apprehensions of danger were totally vanished. We trusted our felves

felves amongst them at all times, and upon all occasions, without the least hesitation. The officers ventured frequently up the country, either fingly, or in small parties, and sometimes continued out the whole night. To relate all the instances of generosity and civility, which we experienced upon these occasions, would require volumes. In all places, the people flocked about us, anxious to afford every affiftance in their power, and appeared highly gratified if we condescended to accept of their services. Variety of innocent arts were practifed to attract our notice, or to delay our departure. The boys and girls ran through their villages before us, stopping us at every opening, where there was a commodious place to form a group for dancing. We were, at one time, folicited to take a draught of the milk of cocoa-nuts, or accept of fuch other refreshment as their huts afforded; at another we were encircled by a company of young women, who exerted their skill and agility in amusing us with fongs and dances.

But though their gentleness and hospitality were pleasing to us, they were addicted to stealing, like all the other islanders of these seas. This was a distressing circumstance, and sometimes obliged us to exercise severity, which we should have been happy to have avoided, if it had not been effentially necessary. Some expert swimmers were one day detected under the ships, draw-

ing out the filling nails from the sheathing, which they ingeniously performed with a slint stone, fastened to the end of a short stick. This practice was so injurious to our vessels, that we fired small shot at the offenders; but that they easily evaded, by diving under the ship's bottom. It therefore became highly necessary to make an example of one of them, by slogging him on board the Discovery.

A large party of gentlemen, from both ships, fet out, about this time, on an excursion into the country, in order to examine its natural productions; an account of which will be hereafter given. At present, however, we shall observe, that it afforded Kaoo a fresh opportunity of exercifing his civility and generofity. No fooner was he informed of their departure, than he fent after them a large quantity of provisions, with orders, that every attention and affistance should be granted them by the inhabitants of those districts through which they were to pass. His conduct, on this occasion, was so delicate and disinterested, that even the people he employed were not permitted to accept of the smallest present. end of fix days, the gentlemen returned, without having penetrated more than twenty miles into the island; owing partly to improper guides, and partly to the impracticability of the country.

On the 27th, the Resolution's rudder was unhung, and sent on shore, in order to undergo a thorough thorough repair. The carpenters, at the fame time, were fent into the country, under the guidance of some of Kaoo's people, to get-planks for the head rail work, which was become rotten and decayed.

Captain Clerke, who was generally confined on board by ill health, paid Terreeoboo his first visit on the 28th, at his habitation on shore. The ceremonies observed with Captain Cook, were performed in honour of Captain Clerke; and, on his return, he received a present of thirty large hogs, and such a quantity of vegetables as could not be consumed, by his crew, in less than a week. This was the more extraordinary, as it was quite an unexpected visit.

Not having seen any of their sports or exercises, the natives, at our particular request, entertained us in the evening with a boxing match. Though these games were inserior, in every respect, to those we had seen exhibited at the Friendly Islands; yet, as they were somewhat different, a short account of them may not be thought improper.

A vast concourse of people assembled on an even spot of ground, not far distant from our tents.

A long vacant space was lest in the centre of them, at the upper end of which the judges pre-fided, under three standards. Slips of cloth, of various colours, were pendant from these standards; as were the skins of two wild geese, some small birds, and a sew bunches of seathers.

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The sports being ready to begin, the judges gave the fignal, and two combatants appeared in view. They advanced flowly, drawing up their feet very high behind, and rubbing their hands upon the foles. As they came forward, they frequently furveyed each other from head to foot. with an air of contempt, looking archly at the fpectators, difforting their features, and practifing a variety of unnatural gestures. When they were advanced within the reach of each other, they held both arms straight out before their faces, at which part they always aimed their blows. They ftruck with a full fwing of the arm, which to us had a very awkward appearance. They did not attempt to parry; but endeavoured to elude their adversary's attack, by stooping, or retreating. The battle was expeditiously decided; for if either of them fell, whether by accident, or from a blow, he was deemed vanquished; and the victor expressed his triumph by a variety of strange gestures, which usually excited a loud laugh among the spectators, for which purpose it seemed to be calculated. The fuccessful combatant waited for a second antagonist; and, if again victorious, for a third; and so on, till he was at last defeated.

It was very fingular, in these combats, that, when any two are preparing to attack each other, a third may advance, and make choice of either of them for his antagonist, when the other is un-

der the necessity of withdrawing. If the combatproved long and tedious, or appeared unequal, a chief generally interfered, and concluded it by putting a stick between the combatants. As this exhibition was at our desire, it was universally expected that some of us would have engaged with the natives; but, though our people received pressing invitations to bear a part, they did not hearken to the challenges, not having forgot the blows they received at the Friendly Islands.

William Watman, a feaman of the gunner's crew, died this day: this event is the more particularly mentioned, as death had hitherto been uncommon amongst us. He was a man in years. and much respected for his attachment to Captain Cook. He had ferved twenty-one years as a marine, and then entered as a seaman in 1772, on board the Resolution, and served with the Commodore in his voyage towards the fouth pole. On their return, he got admittance into Greenwich Hospital, through the interest of Captain Cook, at the same time with himself; and, anxious to follow the fortunes of his benefactor, he also quitted it with him, on his appointment to the command of the present expedition. He had been often subject to slight fevers, in the course of the voyage, and was infirm when we arrived in the bay; where, having been fent for a few days on shore, he thought himself perfectly restored, stored, and requested to return on board. His request was complied with; but the day following he had a stroke of the palsy, which, in two days afterwards, put a period to his life.

At the request of Terreeoboo, the remains of this honest seaman were buried on the morai; the ceremony being performed with great solemnity. Kaoo and his brethren were present at the funeral, who behaved with great decorum, and paid due attention while the service was performing. On our beginning to fill up the grave, they approached it with great awe, and threw in a dead pig, together with some cocoanuts and plantains. For three successive nights they surrounded it, sacrificing hogs, and reciting hymns and prayers till morning.

We erected a post at the head of the grave, and nailed thereon a piece of board; on which was inscribed the name and age of the deceased, and the day of his departure from this life. These they assured us they would not remove, and they will probably be permitted to remain, so long as such frail materials can endure.

Our ships were much in want of fuel, therefore Captain Cook desired Mr. King to treat with the priests, for the purchase of the rail on the morai. Mr. King had his doubts about the decency of this overture, and apprehended that the bare memion of it might be deemed impious; but in this he was exceedingly mistaken. They expressed

expressed no kind of surprize at the application, and the wood was delivered without the least stipulation. Whilst our people were taking it away, he saw one of them with a carved image; and, upon enquiry, was informed, that the whole semicircle (as mentioned in the description of the morai) had been carried to the boats.

Though the natives were spectators of this bufiness, they did not seem to resent it; but, on the contrary, had even affisted in the removal. Mr. King thought proper to mention the particulars to Kaoo; who seemed exceedingly indisferent about the matter, begging him only to restore the center image; which was immediately done, and it was conveyed to one of the priest's houses.

The king, and his chiefs, had, for some time, been very importunate to know the time of our departure. Mr. King's curiosity was excited, from this circumstance, to know the opinion these people had entertained of us, and what they supposed to be the objects of our voyage. He took considerable pains to fatisfy himself on these points; but the only information he could get was, that they supposed we had lest our native country on account of the scantiness of provisions, and that we had visited them for the sole purpose of filling our bellies. This conclusion was natural enough, considering the meagre appearance of some of our crew, the voracity with which

which we devoured their fresh provisions, and our anxiety to purchase as much of it as we were able. One circumstance may be added to these, which puzzled them exceedingly; that of our having no women with us.

It was matter of entertainment to fee the natives patting the bellies of the failors (who were much improved in fleekness since their arrival at the bay) and telling them, in the best manner they could, that it was time for them to depart; but, if they would return the next bread-fruit feafon, they should be better able to supply them. We had now continued fixteen days in the bay, during which time our confumption of hogs and vegetables had been fo enormous, that we need not be furprized at their wishing to fee us take our leave. But Terreeoboo had, perhaps, no other view, in his enquiries, than a defire of having fufficient notice, to prepare fuitable presents for us at our departure; for, when we informed him of our intention to quit the island in two days, a kind of proclamation was immediately made, requiring the natives to bring in their hogs and vegetables, for Terrecoboo to present to the Orono.

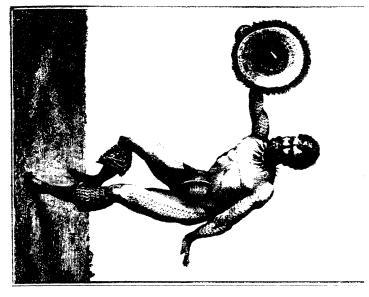
At the beach, we were this day much entertained, with the buffooneries of one of the natives. In his hand he held an inftrument of music, such as we have already described; bits of sea-weed were fastened round his neck; and, round each leg; some strong netting; on which were fixed some rows of dogs teeth, hanging loose. His dancing was accompanied with strange grimaces, and unnatural distortions of the seatures; which, though sometimes highly ridiculous, was, upon the whole, without meaning or expression. Mr. Webber made a drawing of this person; the manner in which the maro is tied; the figure of the instrument, and of the ornaments round the legs.

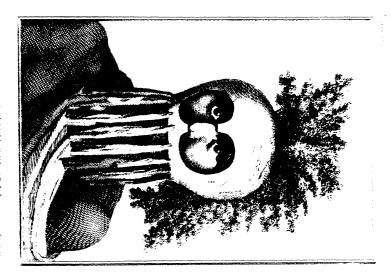
Wrestling and boxing matches afforded us diversion for the evening; and we, in return, exhibited the sew sireworks we had remaining. Nothing could more effectually excite the admiration of these islanders, or strike them with more exalted ideas of our superiority, than such a representation. Though this was, in every respect, much inserior to that at Hapaee, yet the assonishment of the people was equally great.

The carpenters which had been sent up the country, to cut planks for the head rail-work of the Resolution, had now been gone three days; and, not having heard from them, we began to be alarmed for their safety. We expressed our apprehensions to old Kaoo, who appeared equally concerned with ourselves; but while we were planning measures with him, for sending proper persons after them, they all safely arrived. They went farther into the country than they expected, before they sound any trees suitable for their purpose. This circumstance, together with the bad-

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of th ar af c ness of the roads, and the difficulty of conveying the timber to the ships, had so long detained them. They bestowed high commendations on their guides, who not only supplied them with provisions, but faithfully protected their tools.

The 4th of February being fixed for our departure, Terreeoboo invited Captain Cook and Mr. King, to attend him, on the 3d, to Kaoo's residence. On our arrival there, we saw large quantities of cloth lie scattered on the ground; abundance of red and yellow feathers, fastened to the fibres of cocoa-nut husks; and plenty of hatchets and iron ware, which had been received from us in barter. Not far from these was deposited an immense quantity of various kinds of vegetables; and, at a little diftance, a large herd of hogs. We supposed, at first, that the whole was intended as a prefent for us; but we were informed, by Kaireekeea, that it was a tribute to the king, from the inhabitants of that district. And, we were no fooner feated, than the bundles were brought, and laid feverally at Terreeoboo's feet; and the cloth, feathers, and iron, were displayed before him.

The king was perfectly fatisfied with this mark of duty from his people; and felected about a third of the iron utenfils, a third of the feathers, and some pieces of cloth; he ordered these to be set aside by themselves; and the remainder of the cloth, hogs, vegetables, &c. were afterwards pre-

Vol. III.—N° 15. N fented

fented to Captain Cook and Mr. King. The value and magnitude of this present, far exceeded any thing that we had met with. The whole was immediately conveyed on board. The large hogs were selected, in order to be salted for sea store; but the smaller pigs, and the vegetables, were divided between the crews.

We left the morai, and got our observatories on board. The taboo was removed, and, with it, its magical effects. As foon as we had quitted the place, the people rushed in, and vigilantly searched; hoping to find some valuable articles left behind. Mr. King being the last on shore, and waiting for the return of the boat, the inhabitants crowded about him, and having prevailed on him to sit down among them, expressed their regret at our separation. It was even with difficulty that they would suffer him to depart. He was, indeed, highly esteemed among them, as will appear from the following relation.

Having had, while we were in the bay, the command of the party on shore, he became more acquainted with the natives, and they with him, than those who were required to be on board. He experienced great kindness and civility from the inhabitants in general, but the friendship shewn by the priests was constant and unbounded.

He was anxious to conciliate their esteem; in which he so happily succeeded, that, when they were acquainted with the time of our departure,

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he was urged to remain behind, and received overtures of the most flattering kind. When he endeavoured to excuse himself, by alledging, that Captain Cook would not permit it, they proposed to conduct him to the mountains, and there conceal him till the departure of the ships. On Mr. King's affuring them, that the Captain would not fail without him, the king and Kaoo repaired to Captain Cook, (whom they supposed to be his father) formally requesting that he might be fuffered to remain behind. The Commodore, unwilling to give a politive refusal, to a proposal so generously intended, affured them, that he could not then part with him; but he should return thither the next year, when he would endeavour to oblige them.

On Thursday the 4th of February, early in the morning, we unmoored, and the Resolution and Discovery sailed out of the bay; attended by a vast number of canoes. It was Captain Cook's intention to finish the survey of Owhyhee, before he went to the other islands, hoping to meet with a road more sheltered than Karakakooa Bay; and, if he should not succeed here, he meant to examine the south-east part of Mowee, where he had been informed, there was a most excellent harbour.

On the 5th, and the following day, we had calm weather, and consequently our progress was but slow. A great number of the natives fol-

lowed us in their canoes; and Terreeoboo gave an additional proof of his efteem for the Commodore, by fending after him a large prefent of hogs and vegetables.

Having a light breeze, in the night of the 5th of February, we made some progress to the northward; and, on the 6th, in the morning, we were abreast of a deep bay, which the natives call Toe-yah-yah. We flattered ourselves with hopes of finding a commodious harbour in this bay, as we saw some sine streams of water to the northeast; and the whole appeared to be well sheltered. These observations seeming to tally with the accounts given us by Koah, who now accompanied Captain Cook, the Master was sent in the pinnace, with Koah as his guide, to observe and examine the bay; Koah having first altered his name, out of compliment to us, to that of Britannee.

The weather became gloomy in the afternoon, and such violent gusts of wind blew off the land, that we were obliged to take in all the sails, and bring to, under the mizen-stay-sail. The canoes all left us as soon as the gale began; and Mr. Bligh, on his return, preserved an old woman and two men from drowning, whose canoe had been overset in the storm. We had several women remaining on board, whom the natives, in their hurry to depart, had left to shift for themselves.

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Mr. Bligh reported, that he had landed at a village on the north fide of the bay, where he was shewn some wells of water, that would not, by any means, answer our purpose; that he proceeded further into the bay; where, instead of meeting with good anchorage, he found the shores were low, and a flat bed of coral rocks extended along the coast, and upwards of a mile from the land; the depth of water, on the outside, being twenty fathoms. During this survey, Britannee had contrived to slip away, being, perhaps, as a fraid of returning, as his information had proved erroneous.

The weather became more moderate in the evening, and we again made fail; but it blew so violently about midnight, as to split the fore and main-top-sails. We bent fresh sails in the morning of the 7th, and had a light breeze, and sair weather. Being now about four or sive leagues from the shore, and the weather very unsettled, the canoes would not venture off, so that our guests were under the necessity of remaining with us, though much against their inclination; for they were all exceedingly sea-sick, and many of them had left their infants on shore.

Though the weather continued squally, we stood in for the land in the afternoon; and, being within three leagues of it, we saw two men in a canoe, paddling towards us. We naturally conjectured that they had been driven off the shore,

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by the late violent gale; and stopped the ship's way, in order to take them in. They were fo exhausted with fatigue, that had not one of the natives on board jumped into the canoe to their affiftance, they would hardly have been able to fix it to the rope thrown out for that purpose. With difficulty, however, we got them up the ship's fide, together with a child about four years of age, which had been lashed under the thwarts of the canoe, with only its head above the water. They informed us, that they had quitted the land the morning before, fince which time they had not had food or water. Provision was given them with the usual precautions, and the child entrusted to the care of one of the women; and, the next morning, they were all perfectly recovered.

A gale of wind coming on at midnight, we were obliged to double reef the top-sails. At day-break, on the 8th, we found that the fore-mast had again given way; the sishes being sprung, and the parts so very defective, as to make it absolutely necessary to unstep the mast. Captain Cook, for some time, hesitated, whether he should return to Karakakooa, or take the chance of sinding a harbour in the islands to leeward. The bay was not so commodious, but that a better might probably be met with, either for repairing the masts, or procuring refreshments; the latter of which, it was imagined, the neighbourhood

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ap . bourhood of Karakakooa had lately been pretty well drained of. It was, on the other hand, confidered as an imprudent step, to leave a tolerable good harbour, which, once lost, could not be regained, for the mere possibility of meeting with a better: especially as the failure of such a contingency, might have deprived us of any resource.

We stood on towards the land, to give the natives on shore an opportunity of releasing their friends on board; and, about noon, when we were within a mile of the shore, several canoes came off to us, but so loaded with people, that no room could be found for any of our guests; the pinnace was therefore hoisted out to land them; and the Master who commanded it, was instructed to examine the south coasts of the bay for water, but returned without success.

Variable winds, and a strong current to the northward, retarded our progress in our return; and, in the evening of the 9th, about eight o'clock, it blew very hard from the south-east, which occasioned us to close reef the top-sails. Early in the morning of the 10th, in a heavy squall, we found ourselves close in with the breakers, to the northward of the west point of Owhyhee. We had just room to avoid them, and fired several guns to alarm the Discovery, and apprize her of the danger.

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The weather, in the forenoon, was more moderate, and a few canoes ventured to come off to us; when those on board them informed us, that much mischief had been occasioned by the late storms, and that a great many canoes had been lost. We kept beating to windward the remainder of the day; and, in the evening, were within a mile of the bay; but we stood off and on till day-light the next morning, when we anchored in our old station.

CHAP. III.

The Behaviour of the Islanders, on our Return to Karakakooa Bay, somewhat mysterious-A Theft committed on board the Discovery-The Thieves pursued up the Country by Captain Cook and Mr. King-Scuffle between the Natives and our People, in which Pareca receives a severe Blow-The Pinnace attacked and plundered - Crew obliged to quit her-Captain Cook's Reflections on the Occasion-Attempt at the Observatory-The Discovery's Cutter stolen from the Buoy-Steps taken for its Recovery-Captain Cook goes on Shore to invite the King and his two Sons on board-His Wife and the Chiefs oppose his going —A Contest arises on the Occasion—Intelligence arrives of one of the Chiefs being killed by one of our People - The Consequences - A Chief threatens Captain Cook, and is shot by him-A general Attack ensues - Death of Captain Cook - Account of bis Services, and a Sketch of bis Character.

HE whole of the 11th, and part of the 12th of February, we were engaged in getting out the foremast, and conveying it on Not only the head of the mast had sustained damage, but the heel was become exceedingly rotten, having a very large hole in the middle of it. Several days being probably required to make the the necessary repairs, Messieurs King and Baily got the observatory on shore, and pitched their tents on the morai, guarded by a corporal, and six m ines. A friendly intercourse was renewed with the priests, who, for our greater security, taboved the place with their wands as before. The sail-makers also repaired to the shore to repair the damages, in their department, sustained by the late heavy gales. They occupied an habitation, lent us by the priests, adjoining to the morai.

Our reception, on coming to anchor, was so different from what it had been upon our first arrival, that we were all astonished: no shouts, bustle, or confusion, but a solitary deserted bay, with hardly a canoe stirring. Their curiosity, indeed, might be supposed to be diminished by this time; but the hospitable treatment we had continually been favoured with, and the friendly sooting on which we parted, induced us to expect that, on our return, they would have received us with the greatest demonstrations of joy.

Various were our conjectures on the cause of this extraordinary appearance, when the whole mystery was unravelled by the return of a boat, which we had sent on shore, bringing intelligence that Terreeoboo was absent, and that the bay was tabooed. This account appeared very satisfactory to many of us; but others were of opinion, that there was, at this time, something very suspicious in the beha-

behaviour of the natives; and that the taboo, or interdiction, on pretence of Terreeoboo's absence, was artfully contrived, to give him time to confult his chiefs in what manner we should be treated. We never could afcertain whether these suspicions were well founded, or whether the natives had given a true account. It is probable, indeed, that our fudden return, for which they could affign no apparent cause, might create alarms in them; yet the conduct of Terreeoboo, who, on his supposed arrival the next morning, immediately waited on Captain Cook; and the natives, from that moment, renewing their friendly intercourse with us, seem to evince that they neither meant, nor apprehended, a different kind of conduct.

An account of another accident, similar to this, may be mentioned in support of this opinion, which happened to us on our first visit, the day before the king's arrival. A native having sold a hog on board the Resolution, and received the price agreed on, Pareea, who saw the transaction, advised the seller not to part with his hog, without an advanced price. For his interference in this business, he was harshly spoken to, and pushed away; and as the taboo was soon laid on the bay, we, at first, supposed it to be in consequence of the affront offered to the chief.

These two circumstances considered, it is extremely difficult to draw any certain conclusion from

from the actions of a people, with whose language and customs we are so imperfectly acquainted. Some idea, however, may be formed of the difficulties those have to encounter, who, in their intercourse with these strangers, are obliged to steer their course in the midst of uncertainty, where the most serious consequences may be occasioned by only imaginary offences. Whether these conjectures are erroneous or true, it is certain that things were conducted in their usual quiet course, till the 13th of February, in the afternoon.

At the approach of evening on that day, the commander of the Discovery's watering party, came to inform Mr. King, that feveral chiefs were affembled near the beach, and were driving away the natives, who affisted the failors in rolling the casks to the shore: at the same time declaring, that their behaviour feemed exceedingly suspicious, and that he imagined they would give him fome farther disturbance. He sent a marine with him, agreeably to his request, but permitted him to take only his fide-arms. The officer, in a fhort time, returned, and informed Mr. King that the inhabitants had armed themselves with ftones, and were become tumultuous. He therefore went himself to the spot, attended by a marine, with his musquet. At their approach the islanders threw away their stones, and, on Mr. King's application to some of the chiefs, the mob mob was dispersed. Every thing being now quiet, Mr. King went to meet Captain Cook, who was then coming on shore in the pinnace. He related to him what had recently happened, and received orders to fire a ball at the offenders, if they again behaved insolently, and began to throw stones. In consequence of these directions, Mr. King gave orders to the corporal, that the sentinels pieces should be loaded with ball, instead of shot.

On our return to the tents, we heard a continued fire of musquets from the Discovery; which we perceived to be directed at a canoe, which was hastening towards the shore, with one of our small boats in pursuit of it. This string, we concluded, was the consequence of some thest, and Captain Cook ordered Mr. King to follow him with a marine armed, and to endeavour to seize the people as they landed. They accordingly ran to the place, where the canoe was expected to come ashore, but did not arrive in time; the people having quitted it, and sled into the country before their arrival.

At this time they did not know that the goods had been already reftored; and thinking it probable, from what they had observed, that they might be of importance, they did not choose to relinquish their endeavours to recover them; and, having inquired of the natives what course the people had taken, they pursued them till it was almost

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almost dark, when they supposed themselves to be about three miles from the tents; and, thinking the islanders amused them with false information in their pursuit, they gave up the search and returned.

A difference of a more serious nature had happened during their absence. The officer, who had been dispatched in the small boat after the thieves, and who was returning on board, with the booty that had been restored, seeing Captain Cook and Mr. King engaged in the pursuit of the offenders, feized a canoe, which was drawn up on the shore. This canoe unfortunately belonged to Pareea, who, at that instant arriving from on board the Discovery, claimed his property, and protested his innocence. The officer persisted in detaining it, in which he was encouraged by the crew of the pinnace, then waiting for Captain Cook; in consequence of which a scuffle ensued, and Pareea was knocked down by a violent blow on the head, with an oar. Several of the natives, who had hitherto been peaceable spectators, began now to attack our people with fuch a shower of stones, that they were forced to a precipitate retreat, and swam off to a rock, at a confiderable distance from the fhore. The pinnace was plundered immediately by the natives, and would have been entirely demolished, if Pareea had not interposed; who had not only recovered from his blow, but had

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also forgot it at the same instant. He ordered the crowd to disperse, and beckoned to our people to come and take possession of the pinnace; and afterwards affured them that he would use his influence to get the things restored which had been taken out of it. After their departure, he followed them in his canoe, carrying them a midshipman's cap, and some other articles of the plunder; and, expressing much concern at what had happened, begged to know if the orono would kill him, and whether he might be permitted to come on board the next day? He was assured that he would be well received, and therefore joined noses with the officers (their usual token of friendship) and paddled over to Kowrowa.

Captain Cook, when these particulars were reprefented to him, was exceedingly concerned; and, when he and Mr. King were returning on board, he expressed his fears that these islanders would oblige him to pursue violent measures; adding, they must not be permitted to suppose, that they have gained an advantage over us. was then, however, too late to take any steps that evening; he therefore only gave orders that every islander should be immediately turned out of the ship. This order being executed, Mr. King returned on shore; and the events of the day having much abated our former confidence in the natives, a double guard was posted on the morai, with orders to let Mr. King know, if any men men were seen lurking about the beach. At eleven o'clock, five of the natives were seen creeping round the bottom of the morai; they approached with great caution, and, at last, perceiving they were discovered, immediately retired out of sight. About midnight one of them ventured himself near the observatory, when a sentinel fired over him; on which they all fled, and we had no farther disturbance during the remainder of the night.

At day-light the next morning Mr. King went on board the Resolution, in order to get the timekeeper; and in his way thither was hailed by the Discovery, and received information that their cutter, had some time in the night been stolen, from the buoy, where it had been moored.

On Mr. King's arrival on board, he found the marines were arming themselves, and Captain Cook busied in loading his double-barrelled gun. Whilst he was acquainting him with what had happened in the night at the morai, he eagerly interrupted him, and informed him of the loss of the Discovery's cutter, and of the preparations he was making to recover it. It was his usual practice in all the islands of this ocean, when any thing of consequence had been stolen from him, by some stratagem, to get the king, or some of the principal Erees, on board; where he detained them as hostages, till the property was restored. This method having hitherto proved successful, he meant

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h l: meant to adopt on the present occasion; and gave orders to stop every canoe that should attempt to leave the bay; resolving to seize and destroy them if the cutter could not be recovered by peaceable means. In pursuance of which, the boats of both ships, properly manned and armed, were stationed across the bay; and before Mr. King quitted the ship, some great guns were fired at two canoes, that were attempting to escape.

Between feven and eight o'clock Captain Cook and Mr. King quitted the ship together; the former in the pinnace, with Mr. Phillips, and nine marines; and the latter in the small boat. The last orders Mr. King received from Captain Cook were, to quiet the minds of the people, on our fide of the bay, by the strongest affurances that they should not be injured; to keep his people together, and to be continually on his guard. Captain Cook and Mr. King then separated; the Captain going towards Kowrowa, where Terrecoboo resided; and Mr. King proceeded to the beach: his first business, when he arrived on shore, was to issue strict orders to the marines to continue within the tent, to charge their musquets with ball, and not on any consideration, to quit their arms. He then attended old Kaoo and the priests at their respective huts, and explained to them, as well as he was able, the reason of the hostile preparations, which had so exceedingly alarmed them. He found they were no strangers

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to the circumstance of the cutter's being stolen, and assured them, that though the Commodore was not only resolved to recover it, but also to punish, in the most exemplary manner, the authors of the thest; yet that they, and all the inhabitants of the village, on our side, had not the least occasion to be alarmed, or to apprecion the least danger from us. He importuned the priests to communicate this to the people, and intreat them not to entertain an idea of sear, but to continue peaceable and quiet. Kaoo interrogated Mr. King, with great emotion, if any harm was to happen to Terreeoboo? He assured him there was not; and both he and his brethren appeared much satisfied with this assurance.

Captain Cook, having in the mean time; called off the launch, from the north point of the bay, and taken it with him, landed at Kowrowa, with the lieutenant and nine marines. He proceeded immediately into the village, where he was respecifully received; the people, as usual, proflating themselves before him, and making their accustomed offerings of small hogs. Perceiving that his delign was not fuspected, his next step was, to inquire for the king, and the two boys, his fons, who had been almost continually his guests on board the Resolution. The boys prefently returned with the natives, who had been fearching for them; and immediately conducted Captain Cook to the habitation where Terrecoboo had

had flept. The old man had just awoke; and after some conversation respecting the loss of the cutter, from which the Commodore was convinced that he was not in any wife privy to it, he invited him to accompany him; and spend the day on board the Refolution. The king accepted the invitation, and arole immediately to accompany him.

Every thing had now a prosperous appearance; the two boys were already in the pinnace, and the rest of the party approaching the water side, when a woman, named Kanee-kabareea, the mother of the boys, and one of Terreeoboo's favourite wives. followed him, befeeching him, with tears and entreaties, not to venture to go on board. Two chiefs, who came with her, took hold of him. and infifting he should proceed no farther, obliged him to fit down. The illanders, now collecting in vast numbers along the shore, who had probably been alarmed by the discharging of the great guns, and the hostile appearances in the bay, gathered together round Captain Cook and Terrecoboo. Thus fituated, the lieutenant of marines, perceiving that his men were huddled together in the crowd, and consequently unable to use their arms, if there should appear to be a necessity for it, proposed to Captain Cook, to draw them up along the rocks, close to the edge of the water. The populace making way for them to pass, the lieutenant drew them up in a

line; within about thirty yards of the place where Terreeoboo was fitting.

The old king continued, all this time, on the ground, bearing the most visible marks of terror and dejection in his countenance. Captain Cook. unwilling to abandon the object which occasioned him to come on shore, urged him most earnestly to proceed; whilft, on the other hand, if the king expressed any inclination to follow him, the chiefs. who furrounded him, interposed; at first they had recourse to prayers and entreaties, but afterwards to force and violence, and even infifted on his remaining on shore. Captain Cook, at length, perceiving that the alarm had spread too generally, and that there was not a probability of getting him off without much bloodshed, gave up the point; at the same time observing, to Mr. Phillips, that, to compel him to go on board, would probably occasion the loss of many of the lives of the inhabitants.

Notwithstanding this enterprize had now failed, and was abandoned by Captain Cook, yet it did not appear that his person was in the least degree of danger, till an accident happened, which occasioned a fatal turn to the affair. The boats, stationed across the bay, having fired at some canoes, for attempting to get out, unfortunately had killed one of their principal chiefs. Intelligence of his death arrived at the village where Captain Cook then was, just as he had parted

parted from the king, and was proceeding with great deliberation towards the shore. The ferment it immediately occasioned, was but too conspicuous; the women and children were instantly fent away, and the men were foon clad in their war-mats, and armed with spears and stones. One of the natives, having provided himself with a stone, and a long iron spike (called by the natives a pabooa) advanced towards the Captain, flourishing his weapon in defiance, and threatening to throw the stone. The Captain requested him to defift; but the islander repeating his menaces, he was highly provoked, and fired a load of fmall that at him. The man was shielded in his war-mat, which the shot could not penetrate; his firing, therefore, ferved only to irritate and encourage them. Vollies of stones were thrown at the marines; and one of the erees attempted the life of Mr. Phillips with his pabooa; but, not fucceeding in the attempt, he received from him a blow with the butt end of his piece. Captain Cook immediately discharged his second barrel, loaded with ball, and killed one of the most violent of the affailants. A general attack with stones succeeded, which was followed on our part, by a discharge of musquetry, not only from the marines, but also from the people in the boats. The natives, to our great astonishment, received our fire with great firmness; and without giving time for the marines to charge again, they 34.2

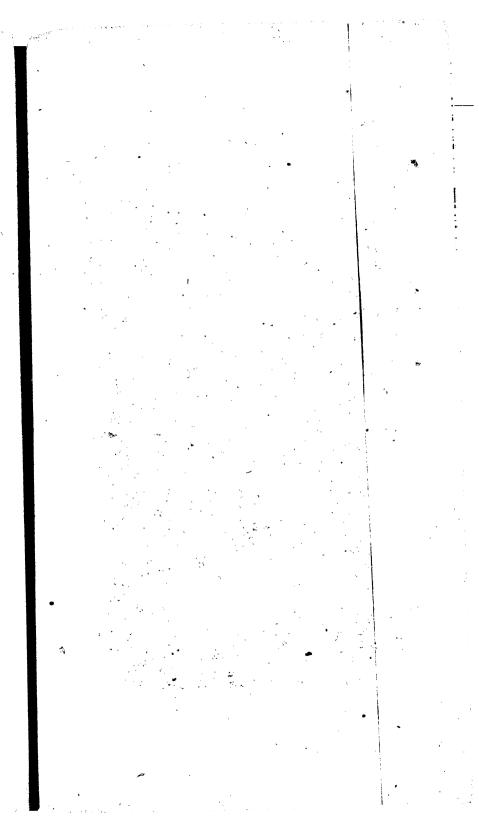
they rushed in upon them with dreadful shouts and yells. What followed was a scene of horror and confusion, which can more easily be conecived than properly related *.

Four of the marines retreated among the tocks, and fell a facrifice to the fury of the encmy; three others were dangerously wounded; and the Lieutenant stabbed between the shoulders with a pabora; but having fortunately referred his fire, that the man from whom he had received the wound, at the instant he was preparing to repeat his blow. The half time our unfortunate Commodore was distinctly seen, he was standing at the water's edge, and ordering the boats to cease firing, and pull in.

It was imagined by some of those who were present, that the marines, and those who were in the boats, fired without Captain Cook's orders, and that he was anxious to prevent the farther effusion of blood; it is therefore probable, that, on this occasion, his humanity proved fatal to him: for it was observed, that while he faced the natives, no violence had been offered him; Dut, when he turned about, to give directions to

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Though a view of Karakakooa Bay, by Mr. Webber, itas appeared in Captain Cook's Voyages in Quarte, no engraving has there been given of the death of the much-lamented Commander. As to interesting a subject will tend to gratify the entiousy of the reader, uncommon diligence has been exerted to procure a masterly representation of so . Meeting a cataltrophe.



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the boats, he was stabbed in the back, and fell with his face into the water. A general shout was set up by the islanders on seeing him fall, and his body was dragged inhumanly on shore, where he was surrounded by the enemy, who snatching the dagger from each other's hands, displayed a savage eagerness to join in his destruction.

Such was the fate of our most excellent Commander! After a life, diftinguished by such successful enterprize, his death can hardly be reckoned premature; fince he lived to accomplish the great work for which he feemed particularly defigned; being rather removed from the enjoyment, than the acquisition of glory. How sincerely his lofs was lamented, by those who owed their security to his skill and conduct, and every confolation, to his tenderness and humanity, it is impossible to describe; and the task would be equally difficult to represent the horror, dejection, and diffmay, which followed so dreadful and unexpedied a catastrophe. Let us, therefore, turn from to calamitous a scene, to the pleasing contemplation of his character and virtues, and pay our last just tribute to the memory of this worthy man, in a fhort history of his life, and public fervices.

Captain James Cook was born in the year 1727, near Whitby, in Yorkshire; and, at an early age, commenced an apprenticeship to a shop-keeper in a neighbouring village. This not be-

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ing suitable to his natural propensity, he soon quitted the counter, and contracted, for nine years, with the master of a vessel in the coal trade. In 1755, at the commencement of the war, he entered into the king's service on board the Eagle, then commanded by Captain Hamer, and afterwards by Sir Hugh Palliser, who perceiving his merit, advanced him to the quarter deck.

In 1758, we find him master of the Northumberland, Lord Colville's flag ship, who then commanded the foundron stationed on the coast of America. Here, as he has frequently declared, he first read Euclid, and closely applied himself to the study of the mathematics, with the assistance of only a few books, and his own industry. While he thus found means to cultivate his understanding, and supply, in some degree, the deficiencies of an early education, he was engaged in most of the active scenes of war in America. At the fiege of Quebec, he was intrufted by Sir Charles Saunders with the execution of important fervices, in the naval department. He was the pilot who conducted the boats to the attack of Montmorency; managed the embarkation to the heights of Abraham; and pointed out, by buoys, how the large ships might proceed with security up the river. The manner in which he acquitted himself in these important services, procured him the efteem and friendship of Sir Charles Saunders and

and Lord Colville, who continued his zealous patrons during the remainder of their lives. At the conclusion of the war, he was appointed, through the interest of Lord Colville and Sir Hugh Pallifer, to make a survey of the Gulf of St. Lawrence, and the coasts of Newsoundland. He was thus employed till the year 1767, when Sir Edward Hawke appointed him to the command of an expedition to the South Seas; in order to make an observation of the transit of Venus, and to prosecute discoveries in that part of the globe.

His services, since this period, are too generally known to require enumeration. His reputation has proportionably advanced beyond the effect of panegyric. He seems, indeed, to have been peculiarly qualified for this species of enterprize. His natural inclination, the nature of his services, and indefatigable application, all conspired to compleat him for it; so that he acquired such a degree of professional knowledge, as can fall to the lot of very sew.

His frame and constitution were robust, and such as enabled him to undergo the severest hardships. When necessity required it, he could feed, with satisfaction, upon the coarsest and most ungrateful food; and he submitted to every kind of self-denial with the greatest composure and indifference. Nor were the qualities of his mind less vigorous than those of his body. His understand-

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ing was strong and perspicacious: his judgment. especially in those matters in which he was more particularly engaged, quick and fure. His defigns and operations, were the natural refult of a great original genius. His valour was cool, deliberate, and determined; accompanied with a most astonishing presence of mind on the approach of danger. His manners were plain, easy, and unaffected. His temper, it must be admitted, was too much subject to hastiness and passion; but this should be forgotten, when it is considered, that his disposition was the most benevolent and humane.

These are a few traits or outlines of the character of Captain Cook; but its distinguishing feature was, the most unremitting perseverance to accomplish his design, in opposition to dangers, difficulties, and hardships. During all his long and tedious voyages, his eagerness and activity were never in the least abated. No alluring incitement could detain him for a moment; even those intervals of recreation, which unavoidably occurred in the course of our services, and were joyfully embraced by many of his officers, were submitted to by him with impatience, if they could not be made subservient to the more effectual profecution of his deligns.

It would be unnecessary to recapitulate the instances in which these qualities were displayed. The result of his services, however, we shall just touch

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souch upon, under two principal heads, viz. geography and navigation, placing each in a separate and distinct point of view.

No science, it is presumed, has ever received greater additions from the labours of one man, than geography has done from those of Captain Cook. In his first voyage, he discovered the Society Islands; ascertained the infularity of New Zealand; and discovered the straits which separate the two islands, and are called after his name. He explored the eastern coast of New Holland, till then unknown; an extent of twenty-seven degrees of latitude, and upwards of two thousand miles.

He gave, in his second expedition, a resolution to the great problem of a southern continent; having so completely traversed that hemisphere, as not to leave a possibility of its existence, unless it is so near the pole, as to be beyond the reach of navigation. New Caledonia, the largest island in the Southern Pacific, except New Zealand, was discovered in this voyage. Also the island of Georgia; and an unknown coast, which the Captain named Sandwich land; and having twice visited the tropical seas, he settled the situations of the old, and made several new discoveries.

His third and last voyage, however, is distinguished above the rest, by the extent and importance of its discoveries. Not to mention the several

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feveral finaller islands in the Southern Pacific, he discovered the group, called the Sandwich Islands; which, on account of their fituation and productions, may perhaps become an object of more consequence, than any other discovery in the South Sea. He explored what had before remained unknown of the western coast of America, an extent of three thousand seven hundred miles; ascertained the proximity of the two continents of Asia and America; failed through the straits between them, and surveyed the coasts on each fide, so far as to be satisfied of the impracticability of a passage in that hemisphere, from the Atlantic into the Pacific Ocean, by an eastern or a western course. He has, in short, compleated the hydrography of the habitable globe, if we except the Japanese Archipelago, and the fea of Amur, which are still imperfectly known by Europeans.

His fervices, as a navigator, are not less important and meritorious. The method which he invented, and so successfully put in practice, of preserving the health (and consequently the lives) of seamen, will transmit his name to suture ages, as a friend and benefactor of mankind.

It is well known among those who are conversant in naval history, that the advantages which have been sought, through the medium of long sea-voyages, have always been purchased at a dear rate. That dreadful disorder which is peculiar

peculiar to this service, must, without exercising an unwarrantable degree of tyranny over our seamen, have been an insuperable obstacle to our enterprizes. It was reserved for Captain Cook to convince the world, that voyages might be protracted to three or even four years, in unknown regions, and under every change of climate, without affecting the health in the smallest degree, and even without diminishing the probability of life. His method has been fully explained, in a paper which was read before the Royal Society, in 1776 *.

Respecting his professional abilities, they must be submitted to the judgment of those who are acquainted with the services in which he was engaged. They cannot but acknowledge, that to have conducted three such dangerous and difficult expeditions, of so unusual a length, with invariable success, must not only have required an accurate knowledge of his business, but also a most powerful and comprehensive genius.

Having thus given a faithful, though a concife account of the death of our much lamented Commander, and also of his character and services, his memory must now be lest to the gratitude and admiration of posterity.

^{*} Sir Godfrey Copley's gold medal was awarded him, on that occasion.

CHAP. IV.

Transactions at Owbybee, subsequent to the Death of Captain Cook-Bravery of Mr. Phillips-The Islanders forced to retire—Situation of our Party at the Morai-The Natives annoy them with Stones-Attempt to form the Morai-A Short Truce-Our People quit the Morai-Pacific Measures determined on-Mr. King sent to obtain a Conference with some of the Chiefs-His Interview with Koah - Contemptuous Behaviour of the Natives-Precautions taken by as-Two of the Islanders, in a Canoe, fired at, but not burt-A Piece of Captain Cook's Flesh brought us by one of them-Further Provocations from the Natives -Some great Guns fired at them-Our Watering Party barraffed with Stones - The Village of Kakooa burned by our People-Bravery of one of the Natives-A Procession, beaded by Kaireekeea, who comes on board the Resolution-The Bones of Captain Cook brought to us-They are committed to the Deep-The Ships leave Karakakooa Bay.

W E have before observed that four of the marines, who accompanied Captain Cook, were killed by the natives on the spot. The others, with their lieutenant, Mr. Phillips, threw themselves into the sea, and made their escape, being protected by a smart fire from the boats.

On this occasion, a striking instance of gallant behaviour, and of affection for his men, was difplayed by Mr. Phillips; for he had scarcely got into the boat, when, feeing one of the marines, who was not a very expert swimmer, struggling in the water, and in danger of being taken by the Manders, he instantly leaped into the sea to his affiliance, though confiderably wounded himfelf; and after receiving a blow on his head from a stone, which had almost fent him to the bottom, he caught the marine by the hair, and brought him off in falety. Our people for some time kept up a constant fire from the boats (which, during the whole transaction, were at no greater distance from the land than twenty yards), in order to efford their unfortunate companions, if any of them should still remain alive, an opportunity of affecting their escape. These continued efforts, feconded by a few guns, that were, at the fame time, fired from the Reislution, having at length compelled the enemy to retire, a small boat, manned by five midshipmen, pulled towards the shore, where they perceived the bodies lying on the ground, without any figns of life. However, they judged it dangerous to attempt to bring them off with so inconsiderable a force; and their ammunition being nearly confumed, they returned to the ships, leaving the bodies in posfession of the natives, together with ten stands of arms_

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When the general consternation, which the news of this misfortune had diffused throughout the whole company of both ships, had in some degree subsided, their attention was called to the party at the morai, where the mast and sails were on shore, guarded by only six marines. It is difficult to describe the emotions that agitated the minds of Mr. King and his attendants, at this flation, during the time in which these occurrences had happened, at the other fide of the bav. Being at the distance only of a mile from the village of Kowrowa, they could distinctly perceive a vast multitude of people collected on the spot where Captain Cook had just before landed. They heard the firing of the musquets, and observed an uncommon buftle and agitation among the crowd. They afterwards saw the islanders retreating, the boats retiring from the shore, and passing and repassing, with great stillness, between the ships. Mr. King's heart soon misgave him on this occasion. Where so valuable a life was concerned, he could not avoid being alarmed by fuch new and threatening appearances. Besides this, he knew that Captain Cook, from a long feries of fuccess, in his transactions with the natives of this ocean, had acquired a degree of confidence, which might, in some ill-fated moment, put him too much off his guard; and Mr. King now faw all the dangers to which that confidence might lead, without deriving much con**folation** which had given rife to it. His first care, on hearing the report of the musquets, was to assure the islanders, considerable numbers of whom were assembled round the wall of our consecrated field, and seemed at a loss how to account for what they had heard and seen, that they should meet with no molessation; and that, at all events, he was inclined to continue on peaceable terms with them.

Mr. King and his attendants remained in this fituacion, till the boats had returned on board, when Captain Clerke perceiving, by means of his selescope, that our party was furrounded by the natives, who, he thought, designed to attack them, ordered two four-pounders to be fired at the islanders. These guns, though well aimed, did no mischief; but they gave the natives a convincing proof of their powerful effects. A cocoanur-tree, under which some of them were sitting, was broken in the middle by one of the balls; and the other shivered a rock, which stood in an exact line with them. As Mr. King had, just before, given them the strongest assurances of their fafery, he was extremely mortified at this act of hostility, and, to prevent its being repeated, instantly dispatched a boat to inform Captain Clerke, that he was, at present, on the most amicable terms with the illanders, and that, if any future occasion should arise for changing his conduct towards them, he would hoift a jack, as Vol. HL-nº 16. a fignal P

a fignal for Captain Clerke to afford him his affiltance.

Mr. King waited the return of the boat with the greatest impatience; and after remaining for the space of a quarter of an hour, under the utmost anxiety and suspence, his sears were at length confirmed, by the arrival of Mr. Bligh, with orders to strike the tents immediately, and to send on board the sails, that were repairing. At the same instant, Kaireekeea having also received information of the death of Captain Cook, from a native who had arrived from the other side of the bay, approached Mr. King, with great dejection and sorrow in his countenance, inquiring whether it was true.

The situation of the party, at this time, was highly critical and important. Not only their own lives, but the iffue of the expedition, and the return of at least one of the ships, were involved in the fame common danger. They had the mast of the Resolution, and the greater part of the fails, on shore, protected by only half a dozen marines. The loss of these would have been irreparable; and though the islanders had not as yet testified the smallest disposition to molest the party, it was difficult to answer for the alteration, which the intelligence of the transaction at Kowrowa might produce. Mr. King therefore thought proper to dissemble his belief of the death of Captain Cook, and to defire Kaireekeea

Kaireekeea to discourage the report; apprehending that either the sear of our resentment, or the successful example of their countrymen, might perhaps lead them to seize the savourable opportunity, which at this time presented itself, of giving us a second blow. He, at the same time, advised him to bring old Kaoo, and the other priests, into a large house adjoining to the morai, partly from a regard to their safety, in case it should have been sound necessary to have recourse to violent measures; and partly from a desire of having him near our people, in order to make use of his authority with the natives, if it could be instrumental in maintaining peace.

Mr. King having stationed the marines on the top of the morai, which formed a strong and advantageous post, intrusted the command to Mr. Bligh, who received the most positive directions to act folely on the defensive, went on board the Discovery, in order to confer with Captain Clerke on the dangerous fituation of our affairs. He had no fooner left the foot, than the islanders began to annoy our people with stones; and just after he had reached the ship, he heard the firing of the marines. He therefore hastily returned on shore, where he found affairs growing every moment more alarming. The natives were providmg arms, and putting on their mats; and their numbers augmented very fast. He also observed feveral large bodies advancing towards our party along

along the cliff, by which the village of Kakooa is separated from the north side of the bay, where Kowrowa is situate.

They at first attacked our people with stones from behind the walls of their inclosures, and meeting with no relistance, they soon became more daring. A few courageous sellows, having crept along the beach, under cover of the rocks, suddenly presented themselves at the foot of the morai, with an intention of storming it on the side next the sea, which was its only accessible part; and they were not dislodged before they had stood a considerable quantity of shot, and had seen one of their number sall.

The courage of one of these affailants deferves to be recorded. Having returned with a view of carrying off his companion, amidft the fire of our whole party, he received a wound, which obliged him to quit the body, and retire; but, a few minutes afterwards, he again made his appearance; and receiving another wound, was under the necessity of retreating a second time. At that moment Mr. King arrived at the merai, and saw this man return a third time, faint from the loss of blood and satigue. Being informed of what had happened, he forbad the soldiers to sire; and the islander was suffered to carry off his friend, which he was just able to accomplish; and then sell down himself, and breathed his last.

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Astrong reinforcement from both ships having landed about this time, the natives retreated behind their walls; which affording Mr. King access to the priests, he sent one of them to exert his endeavours to bring his countrymen to some terms, and to propose to them, that if they would design from throwing stones, he would not allow our men to fire. This truce was agreed to, and our people were suffered to launch the mast, and carry off the sails, astronomical instruments, &c. without molestation. As soon as our party had quitted the morai, the islanders took possession of it, and some of them threw a sew stones, which, however, did no mischies.

Between eleven and twelve o'clock, Mr. King arrived on board the Difcovery, where he found that no decifive plan had been adopted for the regulation of our future proceedings. The recovery of Captain Cook's body, and the reftitution of the boat, were the objects, which, on all hands, we agreed to infift on; and Mr. King declared it as his opinion, that fome vigorous methods should be put in execution, if the demand of them should not be instantly complied with.

Though it may justly be supposed that Mr. King's seelings, on the death of a beloved and respected friend, had some share in this opinion, yet there were doubtless other reasons, and those of the most serious nature, that had some weight with him. The considence which the success or

the natives in killing our Commander, and obliging us to leave the shore, must naturally have inspired; and the advantage, however inconsiderable, which they had gained over us the preceding day, would, he had no doubt, excite them to make farther dangerous attempts; and the more particularly, as they had no great reason, from what they had hitherto observed, to dread the effects of our fire-arms. This kind of weapon, indeed, contrary to the expectations of us all, had produced in them no figns of terror. On our fide, fuch was the condition of our vessels, and the state of discipline among us, that, had a vigorous attack been made on us, during the night, the consequences might perhaps have been highly disagreeable. Mr. King was supported, in these apprehensions, by the opinion of the greater part of the officers on board; and nothing feemed to him more likely to encourage the islanders to make the attempt, than the appearance of our being inclined to an accommodation, which they could only impute to weakness, or fear.

On the other hand it was urged, in favour of more conciliatory measures, that the mischies was already done, and was irreparable; that the natives, by reason of their former friendship and kindness, had a strong claim to our regard; and the more particularly, as the late calamitous accident did not appear to have taken its rise from

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any premeditated design; that, on the part of Terreeoboo, his ignorance of the theft, his willingness to accompany Captain Cook on board the Resolution, and his having actually sent his two fons into the pinnace, must rescue his character, in this respect, from the smallest degree of sufpicion; that the behaviour of his women, and the chiefs, might eafily be accounted for, from the apprehensions occasioned in their minds by the armed force, with which Captain Cook landed, and the hostile preparations in the bay; appearances so unsuitable to the confidence and friendship, in which both parties had hitherto lived, that the arming of the islanders was manifestly with a delign to relift the attempt, which they had some reason to expect would be made, to carry off their fovereign by force, and was naturally to be expected from a people who had a remarkable affection for their chiefs.

To these dictates of humanity, other motives of a prudential kind were added; that we were in want of a supply of water, and other refreshments; that the Resolution's foremast would require seven or eight days work, before it could be stepped; that the spring was advancing very fast; and that the speedy prosecution of our next expedition to the northward, ought now to be our sole object; and that, therefore, to engage in a vindictive contest with the natives, might not only subject us to the imputation of needless

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eruelty, but would require great delay in the equipment of our ships.

Captain Clerke concurred in this latter opinion: and though Mr. King was convinced, that an early and vigorous display of our resentment would have more effectually answered every object both of prudence and humanity, he was, upon the whole, not forry, that the measures he had recommended were rejected. For though the contemptuous behaviour of the islanders, and their subsequent opposition to our necessary occupations on thore, ariting, most probably, from a misconstruction of our lenity, obliged us at last to have recourse to violence in our own desence; yet he was not certain, that the circumstances of the case would, in the opinion of the generality of people, have justified the use of force, on our part, in the first instance. Cautionary severity is ever invidious, and the rigour of a preventive measure, when it is the most successful, leaves its expediency the least apparent.

While we were thus engaged, in concerting fome plan for our future operations, a very numerous concourse of the natives still kept possession of the shore; and some of them, coming off in canoes, approached within pistol-shot of the ships, and insulted us by various marks of desiance and contempt. It was extremely difficult to restrain the seamen from the use of their arms on these occasions; but, as pacific measures had been re-

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Mr. King was now ordered to proceed towards the shere, with the boats of both ships, well manned and armed, with a view of bringing the islanders to a parley, and of obtaining, if possible, a conference with some of the Erees. If he should succeed in this attempt, he was to demand the dead bodies, and particularly that of Captain Cook; to threaten them, in case of a refusal, with our resentment; but, by no means to sire, unless attacked; and not to go ashore on any account whatever. These instructions were delivered to Mr. King before the whole party, in the most positive manner.

Mr. King and his detachment left the ships about four o'clock in the afternoon; and, as they approached the shore, they perceived every indication of a hostile reception. The natives were all in motion; the women and children retiring; the men arming themselves with long spears and daggers, and putting on their war-mats. It also appeared, that, since the morning, they had thrown up breast-works of stone along the beach, where Captain Cook had landed; in expectation, perhaps, of an attack at that place.

As foon as our party were within reach, the islanders began to throw stones at them with slings, but without doing any mischief. Mr. King concluded, from these appearances, that all attempts

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attempts to bring them to a parley would be ineffectual, unless he gave them some ground for
mutual confidence: he therefore ordered the
armed boats to stop, and advanced alone, in the
small boat, holding in his hand a white stag; the
meaning of which, from an universal shout of joy
from the natives, he had the satisfaction to find
was immediately understood. The women instantly returned from the side of the hill, whither
they had retired; the men threw off their mats,
and all seated themselves together by the sea-side,
extending their arms, and inviting Mr. King to
land.

Though such behaviour seemed expressive of a friendly disposition, he could not avoid entertaining suspicions of its sincerity. But when he saw Koah, with extraordinary boldness and affurance, fwimming off towards the boat, with a white flag in his hand, he thought proper to return this mark of confidence, and accordingly received him into the boat, though he was armed; a circumstance which did not contribute to lessen Mr. King's suspicions. He had, indeed, long harboured an unfavourable opinion of Koah. priests had always represented him as a person of a malicious temper, and no friend to us; and the repeated detections of his fraud and treachery, had convinced us of the truth of their affertions. Besides, the melancholy transactions of the morning, in which he was feen performing a principal part,

part, inspired Mr. King with the utmost horror at finding himself so near him; and as he approached him, with feigned tears, and embraced him, Mr. King was so distrustful of his intentions, that he took hold of the point of the pahoua, which the chief held in his hand, and turned it from him. He informed the islander, that he had come to demand the body of Captain Cook, and to declare war against the natives, unless it was restored without delay. Koah assured him that this should be done as soon as possible, and that he would go himself for that purpose; and after requesting a piece of iron of Mr. King, with marks of great assurance, he leaped into the water, and fwam ashore, calling out to his countrymen, that we were all friends again.

Our people waited with great anxiety, near an hour, for his return. During this interval, the other boats had approached so near the shore, that the men who were in them entered into conversation with a party of the islanders, at a little distance; by whom they were informed, that the Captain's body had been cut to pieces, and carried up the country; but of this circumstance, Mr. King was not apprized till his return to the ships.

Mr. King now began to express some degree of impatience at Koah's delay; upon which the chiefs pressed him exceedingly to land; assuring him, that, if he would go in person to Terreeoboo, the body would be undoubtedly restored to him. When they found they could not prevail on Mr. King to go ashore, they endeavoured, on pretence of converting with him with greater ease, to decoy his boat among some rocks, where they might have had it in their power to separate him from the other boats. It was eafy to fee through these artifices, and he was, therefore, very defirous of breaking off all communication with them, when a chief approached, who had particularly attached himself to Captain Clerke, and the officers of the Discovery, on board which Thip he had failed, whom we last quitted the bay, intending to take his passage to the island of Mowee. He said he came from Terrecoboo, to acquaint our people, that the body was carried up the country, but that it should be brought back the following morning. There appeared much fincerity in his manner; and being asked, if he uttered a falsehood, he hooked together his two fore fingers, which is here understood as the fign of veracity, in the-use of which these islanders are very scrupulous.

Mr. King being now at a loss how to proceed, fent Mr. Vancouver to inform Captain Clerke of all that had passed; that it was his opinion, the natives did not intend to keep their word with us; and, far from being grieved at what had happened, were, on the contrary, inspired with great confidence on account of their late success, and sought only to gain time, till they could plan some scheme

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scheme for getting our people into their power. Mr. Vancouver came back with orders for Mr. King to neturn on board, after giving the islanders to understand, that, if the body was not restored the next morning, the town should be destroyed.

When they perceived our party netining, they endeavoured to provoke them by the most contemptuous and insulting gestures. Several of our people said, they could distinguish some of the natives parading about in the cloaths which had belonged to our unhappy countrymen, and among them, an Eree brandishing Captain Cook's hanger, and a woman holding the scabbard.

In consequence of Mr. King's report to Captain Clerke, of what he supposed to be the present temper and disposition of the inhabitants, the most effectual methods were taken to guard against any attack they might make during the night. The boats were moored with top-chains; additional sentinels were stationed in each of our ships; and guard-boats were directed to row round them, in order to prevent the islanders from custing the cables.

In the night, we saw a vast number of lights, on the hills, which induced some of us to imagine, that they were removing their effects farther up into the country, in consequence of our menaces. But it seems more probable, that they were kindled at the facrifices that were performating on account of the war, in which they supposed:

themselves likely to be engaged; and, perhaps, the bodies of our slain countrymen were, at that time, burning. We afterwards observed fires of the same kind, as we passed the island of Morotoi; and which, according to the information we received from some of the natives then on board, were made on account of a war they had declared against a neighbouring island. This agrees with what we learned among the Friendly and Society Isles, that, previous to any hostile expedition, the chiefs always endeavoured to animate the courage of the people, by feasts and rejoicings in the night.

We passed the night without any disturbance, except from the howlings and lamentations which were heard on shore. Early the next morning, (Monday the 15th) Koah came along-fide the Refolution, with a fmall pig, and fome cloth, which he defired permission to present to Mr. King. We have already mentioned, that this officer was supposed, by the islanders, to be the fon of Captain Cook; and as the latter had always suffered them to believe it, Mr. King was probably confidered as the chief after his death. As foon as he came on deck, he interrogated Koah with regard to the body; and, on his returning evalive answers, refused to accept his prefents; and was on the point of dismissing him with expressions of anger and resentment, had not Captain Clerke, with a view of keeping up/ tke

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the appearance of friendship, judged it more proper, that he should be treated with the customary respect.

This chief came frequently to us, in the course of the morning, with some trisling present or other; and as we always observed him eyeing every part of the ship with a great degree of attention, we took care he should see we were well prepared for our desence.

He was extremely urgent both with Captain Clerke and Mr. King, to go on shore, imputing the detention of the bodies to the other chiefs: and affuring those gentlemen, that every thing might be adjusted to their satisfaction, by a perfonal interview with the king. However, they did not think it prudent to comply with Koah's request; and, indeed, a fact came afterwards to their knowledge, which proved his want of veracity. For, they were informed, that, immediately after the action in which Captain Cook had lost his life. Terreeoboo had retired to a cave in the steep part of the mountain, that hangs over the bay, which was accessible only by means of ropes, and where he continued for feveral days, having his provisions let down to him by cords.

After the departure of Koah from the ships, we observed that his countrymen, who had assembled by day-beak, in vast crowds on the shore, slocked around him with great eagerness on his landing, as if they wished to learn the intelligence

be taken in consequence of it. It is highly probable, that they expected we should attempt to put our threats in execution; and they appeared fully determined to stand their ground. During the whole morning, we heard conchs blowing in various parts of the coast; large parties were perceived marching over the hills; and, upon the whole, appearances were so alarming, that we carried out a stream anchor, for the purpose of hauling the ship abreast of the town, in case of an attack; and boats were stationed off the northern point of the bay, in order to prevent a surprize from the natives in that quarter.

The warlike posture in which they appeared at present, and the breach of their engagement to restore the bodies of the slain, occasioned fresh debates among us, concerning the measures which should now be pursued. It was at length determined, that nothing should be permitted to interfere with the repair of the Resolution's mast, and the preparations for our departure; but that we should, nevertheless, continue our negociations for the restoration of the bodies of our countrymen.

The greater part of the day was employed in getting the fore-mast into a proper situation on deck, that the carpenters might work upon it; and also in making the requisite alterations in the commissions of the officers. The chief command

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of the expedition having devolved on Captain Clerke, he removed on board the Resolution, promoted Lieutenant Gore to the rank of Captain of the Discovery, appointed Messrs. King and Williamson first and second Lieutenants of the Resolution, and nominated Mr. Harvey, a Midshipman, who had accompanied Captain Cook during his two last voyages, to fill the vacant lieutenancy. During the whole day, we sustained no interruption from the islanders; and, in the evening, the launch was moored with a top-chain, and guard-boats stationed round each of the ships as before.

About eight o'clock, it being exceedingly dark, we heard a canoe paddling towards the ship; and it was no sooner perceived, than both the sentinels on deck fired into it. There were two of the natives in this canoe, who immediately roared out "Tinnee," (which was their method of pronouncing Mr. King's name), and said they were friends, and had something with them which belonged to Captain Cook. When they came on board, they threw themselves at the seet of our officers, and seemed to be extremely terrified. It fortunately happened, that neither of them was hurt, notwithstanding the balls of both pieces had gone through the canoe.

One of them was the person, who has been already mentioned, under the appellation of the taken man, who constantly attended Captain Cook Vol. III.—N° 16. Q with

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with the particular ceremonies we have before defcribed; and who, though a man of distinction in the island, could scarcely be prevented from performing for him the most humiliating offices of a menial fervant. After bewailing, with many tears, the loss of the Orono, he informed us, that ' he had brought a part of his body. He then gave us a small bundle which he brought under his arm; and it is impossible to describe the horror with which we were seized, upon finding in it, a piece of human flesh, of the weight of about nine or ten pounds. This, he faid, was all that now remained of the body; that the rest had been cut in pieces, and burnt; but that the head, and all the bones, except those which belonged to the trunk, were in the possession of Terreeoboo and the other chiefs; that what we faw had been allotted to Kaoo, the chief of the priests, for the purpose of being used in some religious ceremony; and that he had fent it as a testimony of his innocence, and of his attachment to us.

We had now an opportunity of learning whether they were cannibals; and we did not neglect to avail ourselves of it. We first endeavoured, by several indirect questions, put to each of them apart, to gain information respecting the manner in which the other bodies had been treated and disposed of; and, finding them very constant in one account, that, after the flesh had been cut off, the whole of it was burnt; we at last put the direct

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direct question, whether they had not sed of some of it? they immediately testified as much horror at such an idea, as any European would have done; and asked, whether that was the practice among us. They afterwards asked us, with great earnestness, and with an appearance of apprehension, when the Orono would come again? and how he would treat them on his return? the same inquiry was often made in the sequel by others; and this idea is consistent with the general tenour of their conduct towards him, which indicated, that they considered him as a being of a superior species.

Though we pressed our two friendly visitants to continue on board till the next morning, we could not prevail upon them. They informed us, that, if this transaction should come to the knowledge of the king, or any of the other Erees, it might be attended with the most fatal consequences to their whole fociety; to prevent which, they had been under the necessity of coming to us in the dark; and the fame precaution, they faid, would be requifite in returning on shore. They further told us, that the chiefs were eager to take revenge on us for the death of their countrymen; and particularly cautioned us against trufting Koah, who, they affured us, was our implacable enemy; and ardently longed for an opportunity of fighting us, to which the blowing If the conchs, that we had heard in the morning, was intended as a challenge.

It also appeared from the information of these men, that seventeen of their countrymen were flain, in the first action, at the village of Kowrowa, five of whom were chiefs; and that Kaneena and his brother, our particular friends, were of that number. Eight, they faid, had loft their lives at the observatory; three of whom likewise were persons of the first distinction.

The two natives left us about eleven o'clock. and took the precaution to defire, that one of our guard-boats might attend them, till they had passed the Discovery, lest they should again be fired upon, which, by alarming their countrymen on shore, might expose them to the danger of This request was readily complied detection. with, and we had the fatisfaction to find, that they reached the land fafe and undiscovered.

We heard, during the remainder of this night, the same loud lamentations, as in the preceding Early the following morning, we received a visit from Koah. Mr. King was piqued at finding, that, notwithstanding the most glaring marks of treachery in his conduct, and the politive declaration of our friends the priefts, he should still be fuffered to carry on the same farce, and to make us at least appear the dupes of his hypocrify. Our fituation was, indeed, become extremely aukward and unpromising; none of the purposes

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purposes for which this pacific plan of proceedings had been adopted, having hitherto been, in any respect, promoted by it. No satisfactory answer had been given to our demands; we did not seem to have made any progress towards a reconciliation with the natives; they still remained on the shore in hostile postures, as if determined to oppose any endeavours we might make to go ashore; and yet it was become absolutely necessary to attempt landing, as the completing our stock of water would not admit of any longer delay.

We must remark, however, in justice to the conduct of Captain Clerke, that it was highly probable, from the great numbers of the islanders, and from the resolution with which they seemed to expect our approach, that an attack could not have been made without danger; and that the loss of even a very few men, might have been feverely felt by us, during the remainder of our voyage; whereas the delaying to put our menaces into execution, though, on the one hand, it diminished their opinion of our valour, had the effect of occasioning them to disperse on the other. For this day, about twelve o'clock, upon finding that we persisted in our inactivity, great bodies of them, after blowing their conchs, and using every method of defiance, marched off, over the hills, and never made their appearance afterwards. Those, however, who remained, were not the less less daring and presumptuous. One of them had the insolence to come within musquet-shot, a-head of the Resolution, and, after throwing several stones at us, waved over his head the hat which had belonged to Captain Cook, while his countrymen a-shore were exulting and encouraging his audacity.

Our people were highly enraged at this infult, and coming in a body on the quarter deck, begged they might no longer be obliged to put up with fuch reiterated provocations, and requested Mr. King to endeavour to obtain permission for them, from Captain Clerke, to take advantage of the first fair occasion of avenging the death of their much-lamented Commander. On Mr. King's acquainting the Captain with what was passing, he ordered some great guns to be fired at the islanders on shore; and promised the crew, that, if they should be molested at the watering-place, the next day, they should then be permitted to chastise them.

Before we could bring our guns to bear, the natives had suspected our intentions, from the bustle and agitation they observed in the ship; and had retired behind their houses and walls. We were consequently obliged to fire, in some degree, at random; notwithstanding which, our shot produced all the effects we could defire. For, in a short time afterwards, we perceived Koah paddling towards us, with the greatest haste;

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and when he arrived, we learned, that some people had lost their lives, and among the rest Mariha-maiha, a principal *Eree*, nearly related to Terreeoboo.

Not long after Koah's arrival, two boys fwam off from the morai towards our vessels, each armed with a long spear; and after they had approached pretty near, they began, in a very folemn manner, to chant a fong; the subject of which, from their frequently mentioning the word Orono, and pointing to the village where Captain Cook had been slain, we concluded to be the late calamitous occurrence. Having fung for near a quarter of an hour in a plaintive strain, during all which time they continued in the water, they repaired on board the Discovery, and delivered up their spears; and, after remaining there a short time, returned on shore. We could never learn who fent them, or what was the object of this ceremony.

During the night, we took the usual precautions for the security of the ships; and, as soon as it was dark, the two natives, who had visited us the preceding evening, came off to us again. They assured us, that though the effects of our

[•] In the language of these islands, the word matee is generally used either to express killing or wounding; and we were afterwards informed, that this chief had only received a triffing blow on the face, from a stone which had been struck by one of our balls.

great guns, this afternoon, had greatly alarmed the chiefs, they had by no means relinquished their hostile intentions, and they advised us to be on our guard.

The following morning, which was the 17th, the boats of both ships were dispatched ashore to procure water; and the Discovery was warped close to the beach, in order to protect the persons employed in that service. We soon found that the intelligence which had been sent us by the priests, was not destitute of soundation, and that the islanders were determined to neglect no opportunity of annoying us, when it could be done without much nazard.

The villages, throughout this whole cluster of islands, are, for the most part, situated near the sea; and the adjacent ground is enclosed with stone walls, of the height of about three feet. These, we at first supposed, were designed for the division of property; but we now discovered that they served for a defence against invasion, for which purpose they were, perhaps, chiefly intended. They consist of loose stones, and the natives are very dexterous in shifting them, with great quickness, to such particular situations, as the direction of the attack may occasionally require. In the fides of the mountain, that stands near the bay, they have likewise holes, or caves, of considerable depth, whose entrance is secured by a fence of a fimilar kind. From behind both these - our cor var

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these stations, the islanders perpetually harrassed our watering party with stones; nor could the inconsiderable force we had on shore, with the advantage of musquets, compel them to retreat.

Thus opposed, our people were so occupied in attending to their own safety, that, during the whole forenoon, they filled only one ton of water. It being therefore impossible for them to perform this service, till their assailants were driven to a greater distance, the Discovery was ordered to dislodge the enemy with her great guns; which being accomplished by means of a few discharges, the men landed without molestation.

The natives, however, made their appearance again, foon afterwards, in their usual method of attack: and it was now deemed absolutely necesfary to burn down some straggling huts, near the wall behind which they had sheltered themselves. In executing the orders that were given for that purpose, our people were hurried into acts of unnecessary devastation and cruelty. Some allowance ought certainly to be made for their refentment of the repeated infults, and contemptuous behaviour of the islanders, and for their natural defire of revenging the death of their beloved and respected Commander. But, at the same time, their conduct strongly evinced, that the greatest precaution is requisite in trusting, even for a moment, the discretionary use of arms, in the hands of private foldiers, or feamen, on fuch occasions.

The

The strictness of discipline, and the habits of obedience, by which their force is kept directed to suitable objects, lead them to conceive, that whenever they have the power, they have likewise a right to perform. Actual disobedience being almost the only crime for which they expect to receive punishment, they are apt to consider it as the fole measure of right and wrong; and hence they are too ready to conclude, that what they can do with impunity, they may also do confistently with honour and justice; so that the feelings of humanity, and that generofity towards an unresisting enemy, which, at other times, is a striking distinction of brave men, become but feeble restraints to the exercise of violence, when fet in opposition to the desire they naturally have of shewing their own power and independence.

It has been before observed, that directions had been given to burn only a few straggling houses, which afforded shelter to the islanders. We were therefore greatly surprised on perceiving the whole village in slames; and before a boat, that was sent to stop the progress of the mischief, could reach the land, the habitations of our old and constant friends, the priests, were all on fire. Mr. King had, therefore, great reason to lament the illness that confined him on board this day. The priests had always been under his protection; and, unfortunately, the officers then on duty having seldom been on shore at the merai, were but lit-

tle acquainted with the circumstances of the place. Had he been present himself, he might, in all probability, have been the means of preserving their little society from destruction.

In escaping from the flames, several of the inhabitants were shot; and our people cut off the heads of two of them, and brought them on board. The fate of one unhappy native was much lamented by all of us. As he was repairing to the well for water, he was shot at by one of the marines. The ball happened to strike his calibash, which he instantly threw from him, and ran off. He was purfued into one of the caves. above-mentioned, and no lion could have defended his den with greater bravery and fierceness; till at length, after he had found means to keep two of our people at bay for a confiderable time, he expired, covered with wounds. This accident first brought us acquainted with the use to which these caverns are applied.

About this time a man, advanced in years, was taken prisoner, bound, and conveyed on board the Resolution, in the same boat, with the heads of his two countrymen. We never observed horror so strongly portrayed, as in the sace of this person, nor so violent a transition to immoderate joy, as when he was untied, and given to understand, that he might depart in safety. He shewed us that he was not desicient in gratitude,

as he not only often returned afterwards with prefents of provisions, but also did us other services.

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In a short time after the destruction of the village, we saw, coming down the hill, a man, accompanied by sisteen or twenty boys, who held in their hands pieces of white cloth, plantains, green boughs, &c. It happened that this pacific embassy, as soon as they were within reach, received the fire of a party of our men. This, however, did not deter them from continuing their procession, and the officer on duty came up, in time, to prevent a second discharge. As they made a nearer approach, the principal person proved to be our friend Kaireekeea, who had sled when our people first set fire to the village, and had now returned, and expressed his desire of being sent on board the Resolution.

On his arrival we found him extremely thoughtful and grave. We endeavoured to convince him of the necessity there was of setting fire to the village, by which his house, and those of his brethren were unintentionally destroyed. He expostulated with us on our ingratitude and want of friendship; and, indeed, it was not till the present moment, that we knew the whole extent of the injury that had been done them. He informed us, that, confiding in the promises Mr. King had made them, and as well as in the affurances they had received from the men, who had brought us some of Captain Cook's remains, they

they had not removed their effects back into the country, as the other inhabitants had done, but had put every valuable article of their own, as well as what they had collected from us, into a house adjoining to the morai, where they had the mortification to see it all set on fire by our people. He had, on coming on board, perceived the heads of his two countrymen lying on deck, at which he was greatly shocked, and earnestly desired that they might be thrown over-board. This request, by the directions of Captain Clerke, was immediately complied with.

Our watering party returned on board in the evening, having sustained no farther interruption. We passed a disagreeable night; the cries and lamentations we heard from the shore being far more dreadful than ever. Our only consolation, on this occasion, arose from the hopes that a repetition of such severities might not be requisite in suture.

It is remarkable, that, amidst all these disturbances, the semale natives, who were on board, did not offer to leave us, or discover any apprehensions either for themselves or their friends on shore. They appeared, indeed, so perfectly unconcerned, that some of them, who were on deck when the village was in slames, seemed to admire the spectacle, and frequently exclaimed, that it was maitai, or very fine.

The

The next morning the treacherous Koah came off to the ships, as usual. There being no longer any necessity for keeping terms with him, Mr. King was allowed to treat him as he thought proper. When he approached the side of the Refolution, finging a fong, and offering a hog, and fome plantains, to Mr. King, the latter ordered him to keep off, and cautioned him never to make his appearance again without the bones of Captain Cook, left his life should pay the forfeit of his repeated breach of faith. He did not appear much mortified with this unwelcome reception, but immediately returned on shore, and joined a party of his countrymen, who were throwing stones at our waterers. The body of the young man, who had been killed the preceding day, was found this morning lying at the entrance of the cave; and a mat was thrown over him by some of our people; foon after which they saw several of the natives carrying him off on their shoulders, and could hear them chanting, as they marched, a mournful fong.

The islanders being at length convinced that it was not the want of ability to chastize them, which had induced us at first to tolerate their provocations, desisted from molesting our people; and, towards the evening, a chief, named Eappo, who had seldom visited us, but whom we knew to be a man of the first distinction, came with presents from Terreeoboo to sue for peace.

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These presents were accepted, and the chief was dismissed with the following answer: That no peace would be granted, till the remains of Captain Cook should be restored.

We were informed by Eappo, that the flesh of all the bones of our people who had been slain, as well as the bones of the trunks, had been burnt; that the limb-bones of the marines had been distributed among the inferior chiefs; and that the remains of Captain Cook had been disposed of as sollows: the head to a great *Eree*, called Kahooopeou; the hair to Maiha-maiha; and the arms, legs, and thighs, to Terreeoboo. After it was dark, many of the natives came off with various forts of vegetables; and we also received from Kaireekeea two large presents of the same articles.

The next day was principally employed in fending and receiving the messages that passed between Captain Clerke and the old king. Eappo was very urgent, that one of our officers should go on shore; and offered to remain on board, in the mean time, as an hostage. This request, however, was not complied with; and he left us with a promise of bringing the bones the following day. Our watering party, at the beach, did not meet with the least opposition from the islanders; who, notwithstanding our cautious behaviour, again ventured themselves amongst us without any marks of dissidence or apprehension.

On Saturday the 20th, early in the morning, we had the fatisfaction of getting the fore-mast stepped. This operation was attended with confiderable difficulty, and some danger, our ropes being so extremely rotten, that the purchase several times gave way.

This morning, between the hours of ten and eleven, we saw a numerous body of the natives descending the hill, which is over the beach, in a fort of procession, each man carrying on his shoulders two or three sugar-canes, and some bread-fruit, plantains, and taro, in his hand. They were preceded by two drummers, who, when they reached the water-side, seated themfelves by a white flag, and began beating their drums, while those who had followed them, advanced, one by one, and deposited the presents they had brought with them; after which they retired in the same order. Soon afterwards Eappo appeared in his long feathered cloak, bearing fomething with great folemnity in his hands; and having stationed himself on a rock, he made figns that a boat should be sent him.

Captain Clerke, supposing that the chief had brought the bones of Captain Cook (which, indeed, proved to be the case), went himself in the pinnace to receive them, and ordered Mr. King to attend him in the cutter. When they arrived at the beach, Eappo, entering the pinnace, delivered the bones to Captain Clerke, wrapped up

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in a great quantity of fine new cloth, and covered with a spotted cloak of black and white feathers. He afterwards attended our gentlemen to the Resolution, but could not be prevailed on to accompany them on board; being, perhaps, from a sense of decency, unwilling to be present at the opening of the parcel.

We found, in this bundle, both the hands of Captain Cook entire, which were well known to us from a scar on one of them, that divided the fore finger from the thumb, the whole length of the metacarpal bone; the skull, but with the scalp separated from it, and the bones of the face wanting; the scalp, with the ears adhering to it, and the hair upon it cut short; the bones of both the arms, with the skin of the fore-arms hanging to them; the bones of the thighs and legs joined together, but without the feet. The ligaments of the joints were observed to be entire; and the whole shewed sufficient marks of having been in the fire, except the hands, which had the flesh remaining upon them, and were cut in feveral places, and crammed with falt, most probably with a view of preserving them. The skull was free from any fracture, but the scalp had a cut in the back part of it. The lower jaw and feet, which were wanting, had been feized, as Eappo informed us, by different Erees; and he also told us, that Terreeoboo was using every means to recover them.

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Eappo, and the king's fon, came on board the next morning, and brought with them not only the remaining bones of Captain Cook, but likewife the barrels of his gun, his shoes, and some other trifles which had belonged to him. affured us, that Terreeoboo, Maiha-maiha, and himself were extremely desirous of peace; that they had given us the most convincing proofs of it; and that they had been prevented from giving it fooner by the other chiefs, many of whom were still disaffected to us. He lamented, with the most lively forrow, the death of fix chiefs, who had been killed by our people; fome of whom, he faid, were among our best friends. formed us, that the cutter had been taken away by Pareea's people, probably in revenge for the blow that he had received; and that it had been broken up the following day. The arms of the marines, which we had also demanded, had been carried off, he faid, by the populace, and were irrecoverable.

Nothing now remained, but to perform the last folemn offices to our excellent Commander. Eappo was dismissed with orders to taboo all the bay; and, in the afternoon, the bones having been deposited in a coffin, the funeral service was read over them, and they were committed to the deep with the usual military honours. Our feelings, on this mournful occasion, are more easy to be conceived than expressed.

During

During the morning of the 22d, not a canoe was feen in the bay. The taboo, which Eappo, at our defire, had laid on it the preceding day, not being yet taken off. At length that chief came off to us. We affured him, that we were now perfectly fatisfied; and that, as the Orono was buried, all remembrance of the late unhappy transactions was buried with him. We after- > : wards regested him to take off the taboo, and to make it known, that the islanders might bring provisions to us as usual. The ships were soon furrounded with canoes, and many of the Erees came on board, expressing their grief at what had happened, and their fatisfaction at our reconciliation. Several of our friends, who did not favour us with a visit, sent presents of large hogs, and other provisions. Among the rest, the old treacherous Koah came off to us, but we refused him admittance.

As we were now prepared for putting to sea, Captain Clerke imagining, that, if the intelligence of our proceedings should reach the islands to leeward before us, it might have a bad effect, gave orders, that the ships should be unmoored. About eight in the evening, we dismissed all the natives; and Eappo, and the friendly Kaireekeea, took their leave of us in a very affectionate manner. We immediately weighed anchor, and stood out of Karakakooa bay. The islanders were assembled in great numbers on the shore; and, as

we passed along, received our last farewels, with every mark of good-will and affection.

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CHAP. V.

Leave Karakakooa Bay—In quest of an Harbour on the South-East Side of Mowee-Driven to Leeward by the Current, and strong easterly Winds-Pass Tohoorowa-South-west Side of Mowee described-Proceed to Woaboo-The northeast Coast of Woahoo described—Disappointed in attempting to water—Proceed to Atooi—Anchor in Wymoa Bay-The Natives not so friendly as before-The watering Party guarded by Marines -Insolence of the Natives, who demanded a Hatchet for every Cask of Water-The Islanders treat our People with Contempt-They steal Mr. King's Hanger out of bis Hand-Their Insolence at the Water-side-Are fired at by two Marines -One of them wounded-Visit from the contending Chiefs-Anchor off Oneeheow-Departure.

HAVING cleared the land about ten, we flood to the northward, with a view of fearching for an harbour, which the natives had often mentioned, on the fouth-east side of Mowee.

wee. We found ourselves, the next morning, driven to leeward, by a swell from the northeast; and a fresh gale, from the same quarter, drove us still farther to the westward. At midnight we tacked, and stood four hours to the south, to keep clear of the land; and, at daybreak, on the 24th, we were standing towards a small barren island, named Tahoorowa, about feven miles south-west of Mowee.

Giving up all prospect of making a closer examination of the south-east parts of Mowee, we bore away, and kept along the south-east side of Tahoorowa. Steering close round its western extremity, in order to setch the west side of Mowee, we suddenly shoaled our water, and saw the sea breaking on some rocks, almost right a-head. We then kept away about a league and a half, and again steered to the northward; when we stood for a passage between Mowee, and an island named Ranai. In the asternoon, the weather was calm, with light airs from the west. We stood to the north-north-west; but, observing a shoal about sunset, and the weather being unsettled, we stood towards the south.

We had now passed the south-west side of this island, without being able to approach the shore. This side of the island forms the same distant view as the north-east, as seen when we returned from the north, in November, 1778; the hilly parts, connected by a low stat is thmus, having,

at the first view, the appearance of two separate islands. This deceptive appearance continued, till we were within about ten leagues of the coast, which, bending a great way inward, formed a capacious bay. The westernmost point, off which the shoal runs that we have just now mentioned, is rendered remarkable by a small hillock; south of which is a fine sandy bay; and, on the shore, are several huts, with plenty of cocoa-trees about them.

In the course of the day, several of the natives visited us, and brought provisions with them. We presently discovered, that they had heard of our unfortunate disasters at Owhyhee. They were extremely anxious to be informed of the particulars, from a woman who had hid herself in the Resolution, in order to obtain a passage to Atooi; making particular enquiries about Pareea, and some other chiefs; and seeming much agitated at the death of Kaneena, and his brother. But, in whatever light this business might have been represented by the woman, it produced no bad effect in their behaviour, which was civil and obliging to an extreme.

During the night, the weather varied continually, but on the 25th, in the morning, the wind being at east, we steered along the south side of Ranai, till almost noon, when we had baffling winds and calms till the evening; after which, we had a light easterly breeze, and steered for the

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west of Morotoi. The current, which had fet from the north-east, ever since we lest Karakakooa bay, changed its direction, in the course of this day, to the south-east.

The wind was again variable during the night; but, early in the morning of the 26th, it settled at east; blowing so fresh, as to oblige us to double-reef the top-fails. At seven, we opened a fmall bay, distant about two leagues, having a fine fandy beach; but not perceiving any appearance of fresh water, we endeavoured to get to the windward of Woahoo, an island which we had feen in January, 1778. We faw the land about two in the afternoon, bearing west by north, at the distance of about eight leagues. We tacked, as foon as it was dark, and again bore away at day-light on the 27th. Between ten and eleven, we were about a league off the shore, and near the middle of the north-east side of the island.

To the northward, the coast consists of detached hills, ascending perpendicularly from the sea; the sides being covered with wood, and the vallies, between them, appearing to be fertile, and well cultivated. An extensive bay, was observable to the southward, bounded, to the south-east, by a low point of land, covered with cocoa-nut trees; off which, an insulated rock appeared, at the distance of a mile from the shore.

The wind continuing to blow fresh, we were unwilling to entangle ourselves with a lee-shore. Instead of attempting, therefore, to examine the bay, we hauled up and steered in the direction of the coast. At noon, we were about two leagues from the island, and a-breast of the north point It is low and flat, having a reef stretching off almost a mile and an half. Between the north point, and a head-land to the fouth-west. the land bends inward, and feemed to promife a good road. We therefore steered along the shore. at about a mile distance. At two, we were induced, by the fight of a fine river, to anchor in thirteen fathoms water. In the afternoon, Mr. King attended the two Captains on shore, where few of the natives were to be feen, and those principally women. The men, we were informed, were gone to Morotoi, to fight Tahyterree: but their chief, Perreeoranee, remained behind, and would certainly attend us, as foon as he was informed of our arrival.

The water, to our great disappointment, had a brackish taste, for about two hundred yards up the river; beyond which, however, it was perfectly fresh, and was a delightful stream. Farther up, we came to the conflux of two small rivulets, branching off to the right and left of a steep romantic mountain. The banks of the river, and all that we saw of Woahoo, are in sine cultivation, and full of villages; the face of the coun-

country being also remarkably beautiful and picturesque.

As it would have been a laborious business to have watered at this place, Mr. King was dispatched to search about the coast to leeward; but, being unable to land, on account of a reef of coral, which extended along the shore, Captain Clerke resolved to proceed immediately to Atooi. In the morning, about eight, we weighed, and stood to the northward; and, on the 28th, at day-light, we bore away for that island, and were in sight of it by noon. We were off its eastern extremity, which is a green slat point, about sun-set.

It being dark, we did not venture to run for the road on the fouth-west side, but spent the night in plying on and off, and anchored, at nine the next morning, in twenty-sive fathoms water. In running down, from the south-east point of the island, we saw, in many places, the appearance of shoal water, at some distance from the land.

Being anchored in our old station, several canoes came to visit us; but it was very observable, that there was not that appearance of cordiality in their manner, and complacency in their countenances, as when we saw them before. They had no sooner got on board, but one of them informed us, that we had communicated a disorder to the women, which had killed many persons of both

both fexes. He, at that time, was afflicted with the venereal disease, and minutely described the various symptoms which had attended it. As no appearance of that disorder had been observed amongst them, on our first arrival, we were, it is to be feared, the authors of this irreparable mischief.

The principal object in view, at this place, was to water the ships with as much expedition as possible; and Mr. King was sent on shore in the afternoon, with the launch and pinnace, laden with casks. He was accompanied by the gunner of the Resolution, who was instructed to trade for some provisions; and they were attended by a guard of sive marines. Multitudes of people were collected upon the beach, by whom, at first, we were kindly received; but, after we had landed the casks, they began to be exceedingly troublesome.

Knowing, from experience, how difficult a task it was to repress this disposition, without the interposition of their chiefs, we were forry to be informed, that they were all at a distant part of the island. Indeed, we both felt and lamented the want of their assistance; for we could hardly form a circle, as our practice usually was, for the safety and convenience of the trading party. No sooner had we taken this step, and posted marines to keep off the populace, than a man took hold of the bayonet belonging to one of the soldier's

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foldier's musquets, and endeavoured to wrench it forcibly from his hand. Mr. King immediately advanced towards them, when the native quitted his hold, and retired; but immediately returned, having a spear in one hand, and a dagger in the other; and it was with difficulty that his countrymen could restrain him from engaging with the soldier. This affray was occasioned by the native's having received, from the soldier, a slight prick with his bayonet, to induce him to keep without the line.

Our fituation, at this time, required great management and circumfpection; Mr. King accordingly enjoined, that no one should presume to fire, or proceed to any other act of violence, without positive commands. Having given these instructions, he was summoned to the affistance of the watering party, where he found the natives in the same mischievous disposition. They had peremptorily demanded, for every cask of water, a large hatchet; which not being complied with, they would not permit the sailors to roll them to the boats.

As foon as Mr. King had joined them, one of the natives approached him, with great infolence, and made the same demand. Mr. King told him, that, as a friend, he was welcome to a hatchet, but he certainly would carry off the water, without paying for it; and instantly ordered the pinnace men to proceed; at the same time

time calling for three marines, from the trading party, to protect them.

This becoming spirit so far succeeded, as to prevent any daring attempt to interrupt us, but they still persevered in the most teasing and infulting behaviour. Some of them, under pretence of affifting the failors, in rolling the casks towards the shore, gave them a different direction; others stole the hats from off our people's heads, pulled them backward by the skirts of their clothes, and tripped up their heels; the populace, during all this time, shouting and laughing, with a mixture of mockery and malice. They afterwards took an opportunity of stealing the cooper's bucket, and forcibly took away his Their principal aim, however, was to posfess themselves of the musquets of the marines, who were continually complaining of their attempts to force them from their hands. Though they, in general, preferved a kind of deference and respect for Mr. King, yet they obliged him to contribute his share towards their stock of One of them approached him, in a familiar manner, and diverted his attention, whilst another seized his hanger, which he held carelessly in his hand, and ran away with it.

Such insolence was not to be repelled by sorce. Prudence dictated that we must patiently submit to it; at the same time, guarding against its effects as well as we were able. Mr. King was, how-

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however, fomewhat alarmed, on being foon after informed by the ferjeant of marines, that, turning suddenly round, he saw a man behind him, armed with a dagger, in the position of striking. Though he might, perhaps, be mistaken, in this particular, our situation was truly critical and alarming; and the smallest error, or mistake, on our part, might have been of fatal consequences.

Our people being separated into three small parties; one filling casks at the lake; another rolling them to the shore; and a third purchasing provisions; Mr. King had some intentions of collecting them together, in order to protect the performance of one duty at a time. But, on due reflection, he thought it more adviseable to let them proceed as they had begun. If a real attack had been made, even our whole force could have made but a poor resistance. He thought, on the other hand, that such a step might operate to our disadvantage, as being an evident token of our fears. Besides, in the present case, the crowd was kept divided, and many of them wholly occupied in bartering.

The principal cause of their not attacking us was, perhaps, their dread of the effects of our arms; and, as we appeared to place so much confidence in this advantage, as to oppose only five marines to such a multitude of people, their ideas of our superiority must have been greatly exalted. It was our business to cherish this opinion:

nion; and, it must ever be acknowledged, to the honour of the whole party, that it was impossible for any men to behave better, in order to strengthen these impressions. Whatever could be considered as a jest, they received with patience and good-nature; but, if they were interrupted by any serious attempt, they opposed it with resolute looks and menaces. At length, we so far succeeded, as to get all our casks to the sea-side, without any accident of consequence.

While our people were getting the casks into the launch, the inhabitants, thinking they should have no farther opportunity of plundering, grew more daring and insolent. The serjeant of marines luckily suggested to Mr. King, the advantage of sending off his party first into the boats, by which means the musquets would be taken out of their reach; which, as above related, were the grand objects the islanders had in view: and, if they should happen to attack us, the marines could more effectually defend us, than if they were on shore.

Every thing was now in the boats, and only Mr. King, Mr. Anderson, the gunner, and a seaman of the boat's crew, remained on shore. The pinnace laying beyond the surf, which we were under a necessity of swimming through, Mr. King ordered the other two to make the best of their way to it, and told them he would follow them.

They both refused to comply with this order, and it became a matter of contest, who should be the last on shore. Some hasty expression, it feems, Mr. King had just before made use of to the failor, which he confidered as a reflection on his courage, and excited his refentment; and the old gunner, as a point of honour was now started, conceived it to be his duty to take a part in In this whimfical fituation, they, perhaps, might have long remained, had not the dispute been settled by the stones, which began to sly plentifully about us, and by the exclamations of the people from the boats, begging us to be expeditious, as the natives were armed with clubs and spears, and pursuing us into the water. King arrived first at the pinnace, and, perceiving Mr. Anderson was so far behind, as not to be entirely out of danger, he ordered one musquet to be fired; but, in the hurry of executing his orders, the marines fired two. The natives immediately ran away, leaving only one man and woman on the beach. The man attempted to rife several times, but was not able, having been wounded in the groin. The islanders, in a short time, returned; and, furrounding the wounded man, brandished their spears at us, with an air of defiance; but, by the time we reached the ships, fome persons arrived which we supposed to be the chiefs, by whom they were all driven from the shore.

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Captain Clerke, during our absence, had been under terrible apprehensions for our safety; which had been confiderably increased by his misunderstanding some of the natives, with whom he had had some conversation on board. The name of Captain Cook being frequently mentioned, accompanied with circumstantial descriptions of death and destruction, he concluded that they had received intelligence of the unfortunate events at Owhyhee, to which they alluded. But they were only endeavouring to make him understand, what wars had arisen on account of the goats. which Captain Cook had left at Oneeheow, and that the poor goats had been flaughtered, during the contest for the property of them. Captain Clerke, applying these shocking representations to our misfortunes at Owhyhee, and to an indication of revenge, fixed his telescope upon us the whole time; and, as foon as he faw the smoke of the musquets, ordered the boats to be put off to our affiftance.

On the 2d of March, being the next day, Mr. King was again ordered on shore, with the watering party. As we had so narrowly escaped the preceding day, Captain Clerke augmented our force from both ships, and we had a guard of forty men under arms. This precaution, however, was sound to be unnecessary; for the beach was lest entirely to ourselves, and the ground, extending from the landing-place to the lake, ta-board.

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wh ye ar V. boord. Hence we concluded, that some of the chiefs had visited this quarter; who, being unable to stay, had considerately taken this step, that we might be accommodated with safety. Several men appeared with spears and daggers, on the other fide of the river, but never attempted to molest us. Their women came over, and seated themselves close by us, on the banks; and, about the middle of the day, some of the men were prevailed on to bring us hogs and roots; and also to dress them for us. When we had left the beach, they came down to the fea-fide, and one of them had the audacity to throw a stone at us; but, as his conduct was highly cenfured by the rest, we did not express any kind of resentment.

On the 3d, we completed our watering, without much difficulty; and, on returning to the ships, we were informed, that several chiefs had been on board, and had apologized for the conduct of their countrymen, attributing their riotous behaviour to the quarrels then substitting among the principal people of the island, and which had destroyed all order and subordination.

The government of Atooi was disputed between Toneoneo, who had the supreme power when we were there the preceding year, and a youth named Teavee. By different fathers, they are both the grandsons of Perrecorannee, king of Woahoo; who gave Atooi to the former, and Vol. III.—N° 16.

Oneeheow to the latter. The quarrel originated about the goats which we had left at Oneeheow the year before; they being claimed by Toneoneo, as that island was a dependency of his. The adherents of Teavee infifting on the right of posfession, both parties prepared to support their pretensions, and a battle ensued just before our arrival, wherein Toneoneo had been defeated. Toneoneo was likely to become more affected by the consequence of this victory, than by the loss of the objects in dispute; for the mother of Teavee having married a fecond husband, who was not only a chief at Atooi, but also at the head of a powerful faction there, he thought of embracing the prefent opportunity of driving Toneoneo out of the island, that his fon-in-law might succeed to the government. The goats, which had increafed to fix, and would probably have stocked these islands in a few years, were destroyed in this contest.

On the 4th we were visited, on board the Refolution, by the father-in-law, the mother, and the sister of the young prince, who made several curious presents to Captain Clerke. Among the rest, were some sish-hooks, which were made from the bones of Terrecoboo's father, who had been killed in an unsuccessful descent upon Woahoo. Also a sty-slap, from the hands of the prince's sister, which had a human bone for its handle, and had been given to her by her father-in-law,

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de de in-law, as a trophy. They were not accompanied by young Teavee, he being then engaged in the performance of some religious rites, on account of the victory he had obtained.

This day, and the 5th and 6th, were employed in completing the Discovery's water. The carpenters were engaged in caulking the ships, and preparing for our next cruise. We no longer received any molestation from the natives, who supplied us plentifully with pork and vegetables.

We were now visited by an Indian, who brought a piece of iron on board, to be formed into the shape of a pahooa. It was the bolt of some large ship timbers, but neither the officers nor men could discover to what nation it belonged; though, from the shape of the bolt, and the paleness of the iron, they were convinced it was not English. They enquired strictly of the native how he came possessed of it, when he informed them, that it was taken out of a large piece of timber, which had been driven upon their island, since we were there in January, 1778.

We received a visit, on the 7th, from Toneoneo, at which we were surprized. Hearing the
dowager princess was on board, he could hardly
be prevailed on to enter the ship. When they
met, they cast an angry lowering look at each
other. He did not stay long, and appeared much
dejected. We remarked, however, with some
degree of surprize, that the women prostrated
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themselves before him, both at his coming and going away; and all the natives on board, treated him with that respect which is usually paid to persons of his rank. It was somewhat remarkable, that a man, who was then in a state of actual hostility with Teavee's party, should venture alone within the power of his enemies. Indeed, the civil dissensions, which are frequent in all the south sea islands, seem to be conducted without much acrimony; the deposed Governor still enjoying the rank of an *Eree*, and may put in practice such means as may arise, to regain the consequence which he has lost.

At nine, in the morning of the 8th, we weighed, and proceeded towards Oneeheow, and came to anchor in twenty fathoms water, at about three in the afternoon, nearly on the spot where we anchored in 1778. With the other anchor, we moored in twenty-fix fathoms water. We had a strong gale from the eastward in the night, and, the next morning, the ship had driven a whole cable's length, both anchors being almost brought a-head; in which situation we were obliged to continue, this and the two following days.

The weather being more moderate on the 12th, the Master was dispatched to the north-west side of the island, in search of a more commodious place for anchoring. In the evening, he returned, having sound a fine bay, with good anchorage, in eighteen sathoms water. The points of the

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the bay were in the direction of north by east, and south by west. A small village was situated on the north side of the bay, to the eastward of which were four wells of good water. Mr. Bligh went far enough to the north to convince himself that Oreehoua, and Oneeheow, were two separate islands,

CHAP. VI.

The Number, Names, and Situation, of the Sandwich Islands—Extent of Owbybee, which is the largest of the whole Group—Account of its Districts—Its Coasts, and the adjacent Country, described—Snowy Mountains—Volcanic Appearances—Account of a Journey into the interior Parts of Owbybee—Plantations—Account of a Hermit—The Country cultivated to the greatest Advantage—A remarkable Cave—Description of Mowee—Ranai—Morotoi—Taboorowa—Woahoo—Atooi—Oneeheow—Oreehoua—Taboora—Climate of the Sandwich Isles—Winds—Currents—Tides—Quadrupeds—Amazing Supply of Pork procured by us—Birds—Vegetables.

BEING now on the point of taking our final leave of the Sandwich Islands, we shall here give a general account of their situation and S₃ natural

natural history, as well as of the customs and manners of the natives. This will ferve as a kind of supplement to the former description, which was the refult of our first visit to these islands.

This group is composed of eleven islands, extending in longitude from 199° 36', to 205° 6', east, and in latitude from 18° 54', to 22° 15' north. Their names, according to the natives, are, 1. Owhyhee. 2. Atooi, Atowi, or Towi; which is also sometimes called Kowi. 3. Woahoo, or Oahoo. 4. Mowee. 5. Morotoi, or Morokoi. 6. Oreehoua, or Reehoua. rotinnee, or Morokinnee. 8. Tahoora. 9. Ranai, or Oranai. 10. Oneeheow, or Neeheehow. 11. Kahowrowee, or Tahoorowa. These are all inhabited, except Tahoora and Morotinnee. Befides those we have enumerated, we heard of another island named Modoo-papapa, or Komodoo-papapa, fituated to the west-south-west of Tahoora; it is low and fandy, and is visited folely for the purpose of catching turtle and water-fowl. As we could never learn that the natives had knowledge of any other islands, it is most probable that no others exist in their neighbourhood.

Captain Cook had diftinguished this cluster of islands by the name of the Sandwich Islands, in honour of the Earl of Sandwich, then first Lord of the Admiralty, under whose administration he

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had enriched Geography with so many valuable discoveries; a tribute justly due to that nobleman, for the encouragement and support which these voyages derived from his power, and for the zealous eagerness with which he seconded the views of our illustrious navigator.

Owhyhee, the most easterly of these islands, and by far the largest of them all, is of a triangular figure, and nearly equilateral. The angular points constitute the northern, fouthern, and eastern extremities. The latitude of the northern extreme is 20° 17' north, and its longitude 204° 2' east: the southern end stands in the longitude of 204° 1-4' east, and in the latitude of 18° 54' north; and the eastern extremity is in the latitude of 19° 34' north, and in the longitude of 205° east. The circumference of the whole island is about 255 geographical miles, or 293 English ones. Its breadth is twenty-four leagues; and its greatest length, which lies nearly in a north and fouth direction, is twenty-eight leagues and a half. It is divided into fix extensive districts, namely, Akona and Koaarra, which are on the west side; Kaoo and Opoona, on the fouth-east; and Aheedoo and Amakooa, on the north-east.

A mountain named Mouna Kaab, (or the mountain Kaah) which rifes in three peaks, continually covered with snow, and may be discerned at the distance of forty leagues, separates the dis-

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trict of Amakooa from that of Aheedoo. coast, to the northward of this mountain, is composed of high and abrupt cliffs, down which fall many beautiful cascades of water. We once flattered ourselves with the hopes of finding a harbour round a bluff head, on a part of this coast, in the latitude of 20° 10' north, and the longitude of 204° 26' east; but after we had doubled the point, and were standing close in, we found that it was connected, by a low valley, with another elevated head to the north westward. The country rifes inland with a gradual ascent, and is interfected by narrow deep glens, or rather chasms: it seemed to be well cultivated, and to have many villages scattered about it. fnowy mountain above-mentioned is very steep, and its lowest part abounds with wood.

The coast of Aheedoo is of a moderate elevation; and the interior parts have the appearance of being more even than the country towards the north-west. We cruised off these two districts for near a month; and, whenever our distance from the shore would permit, were surrounded by canoes laden with refreshments of every kind. On this side of the island we often met with a very heavy sea, and a great swell; and, as there was much soul ground off the shore, we seldom made a nearer approach to the land than two or three leagues.

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The coast towards the north-east of Apoona, which constitutes the eastern extreme of the island, is rather low and flat. In the inland parts the acclivity is very gradual; and the country abounds with bread-fruit and cocoa-nut trees. This appeared to us to be the finest part of the whole island; and we were afterwards informed, that the king occasionally resided here. The hills, at the south-western extremity, rise with some abruptness from the sea-side, leaving only a narrow border of low land towards the beach. The sides of these hills were covered with verdure; but the adjacent country seemed thinly inhabited.

When our ships doubled the east point of the island, we had fight of another snowy mountain. called by the natives Mouna Roa (or the extensive mountain) which, during the whole time we were failing along the fouth-eastern side, continued to be a very conspicuous object. It was flat at the fummit, which was perpetually involved in fnow; and we once observed its sides also flightly covered with it for a confiderable way According to the tropical line of fnow, as determined by Monsieur Condamine, from obfervations made on the Cordilleras in America, the height of this mountain must be, at least, 16,020 feet. It therefore exceeds the height of the Pico de Teyde, or Peak of Teneriffe, by 3680 feet, according to the computation of the Chevalier de Borda, or 724, according to that of Dr.

Dr. Heberden. The peaks of Mouna Kaah feemed to be of the height of about half a mile; and, as they are wholly covered with fnow, the altitude of their fuminits must at least be 18,400 feet.

The coast of Kaoo exhibits a most horrid and difinal prospect; the whole country having, to appearance, undergone an entire change from the confequences of fome dreadful convulsion. The ground is, in all parts, covered with cinders; and, in many places, interfected with blackish streaks, which seem to mark the progress of a lava that has flowed, not many centuries ago, from Mouna Roa to the shore. The south promontory appears like the mere dregs of a volcano. The head-land confifts of broken and craggy rocks, terminating in acute pohos, and irregularly piled on each other. Notwithstanding the dreary aspect of this part of the island, it contains many villages, and is far more populous than the verdant mountains of Apoona. it difficult to account for this circumstance. These islanders not being possessed of any cattle, have no occasion for pasturage; and are therefore inclined to prefer such ground, as is either more conveniently fituated for fishing, or best adapted to the cultivation of plantains and yams. Now amidst these ruins, there are many spots of rich foil, which are, with great care, laid out in plantations;

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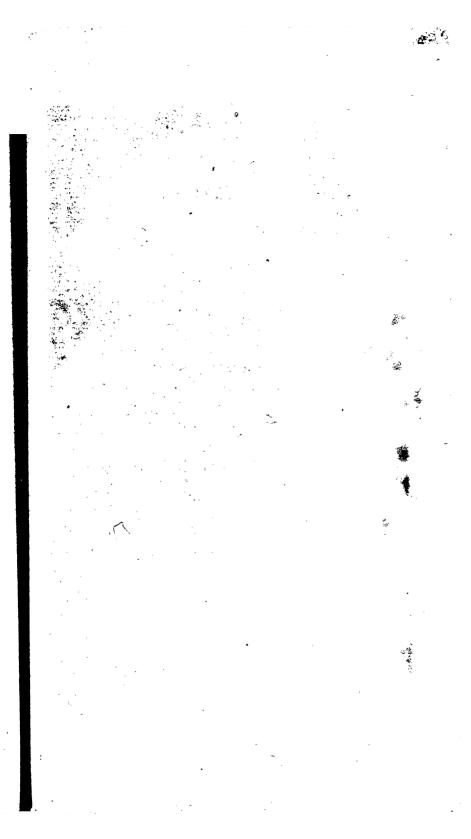
tations; and the neighbouring sea abounds with excellent sish of various kinds.

Off this part of the coast, at less than a cable's length from the shore, we did not strike ground with one hundred and sixty fathoms of line, except in a small bight to the east of the southern point, where we found from sifty to sifty-eight fathoms of water, over a sandy bottom. It may be proper to observe, before we proceed to give an account of the western districts, that the whole coast we have described, from the northern to the southern extreme, affords not a single harbour, nor the least shelter for shipping.

The fouth-western parts of Akona are in a condition fimilar to that of the adjoining district of Kaoo; but the country, further towards the north, has been carefully cultivated, and is exceedingly populous. In this division of the island, lies Karakakooa Bay, of which we have already given a description. Scarce any thing is seen along the coast, but the fragments of black scorched rocks; behind which, the ground, for the space of about two miles and a half, rifes gradually, and feems to have been once covered with loose burnt stones. These have been cleared away by the inhabitants, frequently to the depth of three feet and upwards; and the fertility of - the foil has amply repaid their labour. they cultivate in a rich ashy mould, the clothplant and sweet potatoes. Groves of cocoa-nuttrees are scattered among the fields, which are inclosed with stone sences. On the rising ground beyond these, they plant bread-fruit trees, which slourish with surprising luxuriance.

The district of Koaarra extends from the most westerly point to the northern extreme of the island. The whole coast between them forms a spacious bay, which is called by the natives Toe-yah-yah, and is bounded to the northward by two conspicuous hills. Towards the bottom of this bay there is soul, corally ground, that extends to the distance of upwards of a mile from the shore, without which there is good anchorage. The country, as far as the eye could discern, appeared to be fruitful and populous; but no fresh water was to be found. The soil seemed to be of the same kind with that of the district of Kaoo.

Having thus given an account of the coasts of the island of Owhyhee, and the adjacent country, we shall now relate some particulars respecting the interior parts, from the information we obtained from a party, who set out on the 26th of January, on an expedition up the country, principally with an intention of reaching the snowy mountains. Having previously procured two of the islanders to serve them as guides, they quitted the village about sour o'clock in the afternoon. Their course was easterly, inclining a little to the south. Within three or sour miles from the bay, they sound the country as already described;





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tembed; but the hills afterwards role with a less radual ascent, which brought them to some extensive plantations, consisting of the tare of eddy root, and sweet potatoes, with plants of the cloth-Both the tare and the sweet potatoes are here planted at the distance of four feet from each other. The potatoes are earthed up almost to the top of the stalk, with a proper quantity of light mould. The taro is left bare to the root, and the mould round it is put in the form of a bason, for the purpose of holding the rain-water; this root requiring a certain degree of moisture. the Friendly and Society Isles, the tare was constantly planted in low and moist situations, and generally in those places where there was the conveniency of a rivulet to flood it. This mode of culture was confidered as absolutely necessary; but we now found that this root, with the precaution before-mentioned, fucceeds equally well in a more dry fituation. It was, indeed, remarked by all of us, 'that the tare of the Sandwich Islands was the best we had ever tasted.

The walls, by which these plantations are separated from each other, are composed of the loose burnt stones, which are met with in clearing the ground; and, being totally concealed by sugar-canes, that are planted close on each side, form the most beautiful sences that can be imagined.

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Consequent from the tight at the fecond hut they observed among the plantations, where they supposed themselves to be fix or seven miles diffant from our ships. The prospect from this fpot was described by them as very delightful; they had a view of our vessels in the bay before them; to the left they faw a continued range of . villages, interspersed with groves of cocoa-mittrees, spreading along the shore; a thick wood extending itself behind them; and, to the right. a very confiderable extent of ground, laid out with great regularity in well-cultivated plantations, displayed itself to their view. fpot the natives pointed out to them, at a distance from every other dwelling, the residence of a hermit, who, they faid, had, in the former part of his life, been a great chief and warrior, but had long ago retired from the fea-coast of the island, and now never quitted the environs of his cottage. As they approached him, they protrated themselves, and afterwards presented him with some provisions. His behaviour was easy, frank, and cheerful. He testified little astonishment at the fight of our people, and though pressed to accept of some European curiosities, he thought proper to decline the offer, and foon withdrew to his cottage. Our party represented him as by far the most aged person they had ever feen, judging him to be, at a moderate computation, upwards of a hundred years of age.

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As our people had supposed that the mountain was not more than ten or a dozen miles distant from the bay, and confequently expected to reach it with ease early the following morning, they were now greatly surprised to find the distance fearce perceivably diminished. This eircumstance, with the uninhabited state of the country, which they were on the point of entering, rendering it necessary to provide a supply of provisions, they dispatched one of their conductors back to the village for that purpose. Whilst they waited his return, they were joined by several of Kaoo's fervants, whom that generous old man had fent after them, loaded with refreshments, and fully authorized, as their route lay through his grounds, to demand, and take away with them whatever they might want.

Great was the surprise of our travellers, che sinding the cold here so intense. But, as they had no thermometer with them, they could only form their judgment of it from their seelings; which, from the warm atmosphere they had quitted, must have been a very fallacious method of judging. They sound it, however, so cold, that they could scarce get any sleep, and the islanders could not sleep at all; both parties being disturbed, during the whole night, by continual coughing. As they, at this time, could not be at any very great height, their distance from the sea being no more than fix or seven miles, and

part of the road on a very moderate afcent, this uncommon degree of cold must be attributed to the easterly wind blowing fresh over the snowy mountains.

They proceeded on their journey early the next morning, and filled their calibathes at a well of excellent water, fituate about half a mile from their hut. After they had passed the plantations, they arrived at a thick wood, which they entered by a path that had been made for the convenience of the islanders, who frequently repair thither for the purpose of catching birds, as well as procuring the wild or horse-plantain. Their progress now became extremely flow, and was attended with great labour; for the ground was either fwampy, or covered with large stones; the path narrow, and often interrupted by trees lying aprofs it, which they were obliged to climb over, as the thickness of the underwood, on each side, rendered it impracticable to pass round them. They faw, in these woods, pieces of white cloth fixed on poles, at small distances, which they imagined were land-marks for the division of property, as they only observed them where the wild plantains grew. The trees were of the same kind with the spice-tree of New Holland; they were straight and lofty, and their circumference was from two to four feet, and the to Application

Our party baving advanced nine or ten miles wood, had the mortification of finding them-

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themselves, suddenly, within sight of the sea, and not very far from it; the path having turned off imperceptibly to the fouth, and carried them to the right of the mountain, which it was their intention to reach. Their disappointment was considerably heightened by the uncertainty under which they now were with respect to its true bearings, as they could not, at present, gain a view of it from the top of the highest trees. They, therefore, thought proper to walk back fix or feven miles to an unoccupied hut, where they had left two of their own people, and three of the natives, with the small remnant of their provifions. Here they passed the second night, during which the air was fo extremely sharp, that, by the morning, their guides were all gone off, except one.

Being now in want of provisions, which laid them under a necessity of returning to some of the cultivated parts of the island, they left the wood by the same path by which they had entered it. When they arrived at the plantations, they were surrounded by the islanders, from whom they purchased a fresh supply of necessaries; and prevailed upon two of them to accompany them as guides, in the room of those who had gone away: Having procured the best information they could possibly obtain, with regard to the direction of their road, the party, who were now nine in number, marched for about half a dozen in less Vol. III,—N° 17.

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along the skirts of the wood, and then entered it again by a path leading towards the east. They passed, for the first three miles, through a forest of losty spice-trees, which grew on a rich loam. At the back of these trees they met with an equal extent of low shrubby trees, together with a considerable quantity of thick under-wood, upon a bottom of loose burnt stones. This led them to another forest of spice-trees, and the same rich brownish soil, which was again succeeded by a barren ridge of a similar kind with the former. These ridges, as far as they could be seen, appeared to run parallel with the sea-shore, and to have Mouna Roa for their centre.

As they passed through the woods they found many unfinished canoes, and hurs in several places; but they faw none of the inhabitants. After they had penetrated almost three miles into the fecond wood, they arrived at two hours, where they stopped, being greatly fatigued with the day's journey, in the course of which they had walked, according to their own computation, at least twenty miles. Having found no springs from the time they quitted the plantations, they had greatly fuffered from the violence of their thirst; in consequence of which they were obliged, before the evening came on, to separate into fmall parties, and go invquest of water. They, at last, met with some that had been lest by rain in the bottom of a half-finished canoe; which, though though of a reddish colour, was by no means unwelcome to them.

During the night, the cold was more intense than before; and though they had taken care to wrap themselves up in mats and clothes of the country, and to keep a large fire between the two huts, they could get but very little sleep, and were under the necessity of walking about for the greatest part of the night. Their elevation was now, in all probability, pretty considerable, as the ground, over which their journey lay, had been generally on the ascent.

The next morning, which was the 29th, they fet out early, with an intention of making their last and greatest effort to reach the snowy mountain; but their spirits were considerably depressed, on finding that the miserable pittance of water, which they had discovered the preceding night, was expended. The path, which reached no farther than where canoes had been built, being now terminated, they were obliged to make their way as well as they could; frequently climbing up into the most lofty trees, to explore the furrounding country. They arrived, about elexen.o'clock, at a ridge of burnt stones, from the top of which they had a prospect of the Mouna Roa, which then appeared to be at the distance of between twelve and fourteen miles from them.

They now entered into a confultation, wheather they should proceed any further, or rest

contented with the view they now had of the fnowy mountain. Since the path had ceased, their road had become highly fatiguing, and was growing still more so, every step they advanced. The ground was almost every where broken into deep fiffures, which, being flightly covered with moss, made them stumble almost continually: and the intervening space consisted of a surface of loose burnt stones, which broke under their Into some of these fissures they threw stones, which seemed, from the noise they made. to fall to a considerable depth; and the ground founded hollow as they walked upon it. Besides these circumstances, which discouraged them from proceeding, they found their conductors fo averse to going on, that they had reason to think they would not be prevailed on to remain out another night. They, therefore, at length came to a determination of returning to the ships, after taking a furvey of the country from the highest trees they could find. From this elevation, they perceived themselves surrounded with wood towards the sea; they were unable to distinguish, in the horizon, the fky from the water; and betwixt them and the fnowy mountain, was a valley of about eight miles in breadth.

The travellers passed this night at a hut in the fecond forest; and the following day, before noon, they had passed the first wood, and found themfelves nine or ten miles to the north-east of the

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saips, towards which they marched through the plantations. As they walked along, they did not observe a spot of ground, that was susceptible of improvement, lest unplanted; and, indeed, the country, from their account, could scarcely be cultivated to greater advantage for the purposes of the natives.

They were furprised at seeing several fields of hay; and, upon their enquiry, to what particular use it was applied, they were informed, that it was intended to cover the grounds where the young taro grew, in order to preserve them from being scorched by the rays of the sun. They obferved, among the plantations, a few huts scattered about, which afforded occasional shelter to the labourers: but they did not see any villages at a greater distance from the sea than four or five miles. Near one of them, which was fituated about four miles from the bay, they discovered a cave, forty fathoms in length, three in breadth, and of the same height. It was open at each end; its sides were sluted, as if wrought with a chiffel; and the furface was glazed over, perhaps by the action of fire.

Having thus related the principal circumstances that occurred in the expedition to the snowy mountain at Owhyhee, we shall now proceed to describe the other islands of this groupe.

That which is next in fize, and nearest in fituation to Owhyhee, is Mowee. It stands at the

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Owhyhee, and is one hundred and forty geographical miles in circuit. It is divided by a low
isthmus into two circular peninsulas, of which
that to the eastward is named Whamadooa, and
is twice as large as that to the west, called Owhyrookoo. The mountains in both rife to a
very great height, as we were able to see them
at the distance of above thirty leagues. The
itorthern shorts, like those of the isle of Owhyhee, afford no soundings; and the country bears
the lame aspect of fertility and verdure. The
east point of Mowee is in the latitude of 20° 50'
north, and in the longitude of 204° 4' east.

To the fouthward, between Mowee and the adjacent illands, we found regular depths with one hundred and fifty fathoms, over a bottom of fand. From the western point, which is rather low, runs a shoal, extending towards the island of Ranai, to a considerable distance; and to the fouth of this, is an extensive bay, with a fandy beach, inaded with cocoa-trees. It is not improbable, that good anchorage might be met with here, with shelter from the prevailing winds; and that the beach affords a commodious landing-place. The country further back is very romantic in its appearance. The hills rife almost perpendicularly, exhibiting a variety of peaked forms; and their steep sides, as well as the deep chalms between them, are covered with trees, among

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among which those of the bread-fruit principally abound. The fummits of these hills are perfectly. bare, and of a reddish brown hue. The natives informed us, that there was a harbour to the fouth of the eastern point, which they afferted was fuperion to that of Karakakooa; and we also heard that there was another harbour, named Keepookeepoo, on the north-western side.

Ranai is about nine miles distant from Mowee and Morotoi, and is situate to the south-west of the passage between those two isles. The country, towards the fouth, is elevated and craggy; but the other parts of the island had a better appearance, and seemed to be well inhabited. It abounds in roots, such as sweet potatoes, taro, and yams; but produces very few plantains, and bread-fruit-trees. The fouth point of Ranai is in the latitude of 20° 46' north, and in the longitude of 203° 8' east.

Morotoi lies at the distance of two leagues and a half to the west-north-west of Mowee. fouth-western coast, which was the only part of it we approached, is very low; but the land behind rifes to a confiderable elevation; and, at the diffance from which we had a view of it, appeared to be destitute of wood. Yams are its principal produce; and it may probably contain fresh water. The coast, on the southern and western sides of the island, forms several bays, that promise a tolerable shelter from the trade winds.

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winds. The west point of Morotoi is in the longitude of 202° 46′ east, and in the latitude of 21° 10′ north.

Tahoorowa is a small island situated off the south-western part of Mowee, from which it is nine miles distant. It is destitute of wood, and its soil seems to be sandy and unsertile. Its latitude is 20° 38′ north, and its longitude 203° 27′ east. Between it and Mowee stands the little island of Morrotinnee, which has no inhabitants.

. Woahoo lies about seven leagues to the northwest of Morotoi. As far as we were enabled to judge, from the appearance of the north-western and north-eastern parts (for we had not an opportunity of feeing the fouthern fide) it is by far the finest of all the Sandwich Islands. The verdure of the hills, the variety of wood and lawn, and fertile well-cultivated vallies, which the whole face of the country presented to view, could not Having already described the bay be exceeded. in which we anchored, formed by the northern and western extremes, it remains for us to observe, that, in the bight of the bay, to the fouthward of our anchoring-place, we met with foul rocky ground, about two miles from the shore. If the ground tackling of a ship should happen to be weak, and the wind blow with violence from the north, to which quarter the road is entirely open, this circumstance might be attended with some degree of danger; but, provided the cables were good,

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good, there would be no great hazard, as the ground from the anchoring-place, which is opposite the valley through which the river runs, to the northern point, consists of a fine sand. The latitude of our anchoring-place is 21° 43' north, and the longitude 202° 9' east.

Atooi is about twenty-five leagues to the northwest of Woahoo. Towards the north-east and north-west, the face of the country is ragged and broken; but, to the fouthward, it is more even; the hills rise from the sea-side with a gentle acclivity, and, at a little distance back, are covered with wood. Its produce is the same with that of the other islands of this cluster; but its inhabitants greatly excel the people of all the neighbouring islands in the management of their plantations. In the low grounds, contiguous to the bay wherein we anchored, these plantations were regularly divided by deep ditches; the fences were formed with a neatness approaching to elegance, and the roads through them were finished in fuch a manner, as would have reflected credit even on an European engineer. The longitude of Wymoa Bay, in this island, is 200° 20' east, and its latitude 21° 57' north.

Oneeheow is five or fix leagues to the westward of Atooi. Its eastern coast is high, and rises with abruptness from the sea; but the other parts of the island consist of low ground, except a round bluff head on the south-eastern point. It produces

duces plenty of yams, and of the sweet root called the. The anchoring-place at this island lies in the latitude of 21% 50% north, and in the longitude of 199% 45% east.

Orechous and Tahoera are two little islands, situate in the neighbourhood of Onecheow. The former is an elevated hummock, connected with the northern extreme of Onecheow, by a reef of coral rocks. Its latitude is 22° 2' north, and its longitude 199° 52' east. The latter stands to the south-east, and is uninhabited: its longitude is 199° 36' east, and its latitude 21° 43' north.

The climate of the Sandwich Isles is, perhaps, rather more temperate than that of the West India islands, which are in the same latitude; but the difference is very inconsiderable. The thermometer, on shore near Karakakooa Bay, never rose to a greater height than 88°, and that but one day: its mean height, at twelve o'clock, was 83°. Its mean height at noon, in Wymoa Bay, was 76°, and, when out at sea, 75°. In the island of Jamaica, the mean height of the thermometer, at twelve o'clock, is about 86°; at sea, 80°.

Whether these islands are subject to the same violent winds and hurricanes with the West Indies, we could not ascertain, as we were not here during any of the tempestuous months. However, as no vestiges of their effects were any where to be seen, and as the islanders gave us no positive testimony of the sact, it is probable, that, in this particu-

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lar, they refemble the Friendly and Society Isles, which are, in a great degree, free from such tremendous visitations.

There was a greater quantity of rain, particularly in the interior parts, during the four winter months that we continued among these islanders, than commonly salls in the West Indies in the dry season. We generally observed clouds collecting round the summits of the hills, and producing rain to leeward; but, after the wind has separated them from the land, they disperse, and are lost, and others supply their place. This occurred daily at Owhyhee; the mountainous parts being usually enveloped in a cloud; showers successively salling in the inland country; with a clear sky, and sine weather, in the neighbourhood of the shore.

The winds were, for the most part, from east-south-east to north-east. In the harbour of Karakakooa we had every day and night a sea and land breeze. The currents sometimes set to windward, and at other times to leeward, without the least regularity. They did not seem to be directed by the winds, nor by any other cause that we can assign: they often set to windward against a sresh breeze.

The tides are exceedingly regular, ebbing and flowing fix hours each. The flood-tide comes from the east, and, at the full and change of the moon, it is high-water at three quarters of an hour

hour after three o'clock. Their greatest rise is two seet seven inches.

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With respect to the quadrupeds of these islands, they are confined to three forts, namely, hogs, dogs, and rats. The dogs are of the same species with those we saw at Otaheite, having pricked ears, long backs, and short crooked legs. did not observe any variety in them, except in their skins; some being perfectly smooth, and others having long rough hair. They are about as large as a common turnspit, and seem to be extremely fluggish in their nature; though this may, probably, be more owing to the manner in which they are treated, than to their natural disposition. They are generally fed with the hogs, and left to herd with those animals; and we do not recollect a fingle instance of a dog being made a companion here, as is the custom in Europe. Indeed, the practice of eating them feems to be an insuperable bar to their being admitted into fociety; and as there are no beafts of prey, nor objects of chace, in these islands, the social qualities of the dog, its attachment, fidelity, and fagacity, will, in all probability, remain unknown to the natives.

It did not appear that the dogs in the Sandwich Islands were near fo numerous, in proportion, as at Otaheite. But, on the other hand, they have a much greater plenty of hogs, and the breed is of a larger kind. We procured from them

them an amazing supply of provisions of this sort. We were upwards of three months, either cruifing off the coast, or in harbour at Owhyhee; during all which time the crews of both ships had constantly a large allowance of fresh pork, infomuch that our consumption of that article was computed at about fixty puncheons of sive hundred weight each. Besides this quantity, and the extraordinary waste, which, amidst such abundance, could not be entirely prevented, sixty more puncheons were salted for sea store. The greater part of this supply was drawn from the isse of Owhyhee alone; and yet we did not perceive that it was at all exhausted, or even that the plenty had decreased.

The birds of these islands are numerous, though the variety is not great. Some of them may vie with those of any country in point of beauty. There are sour species that seem to belong to the trocbili, or honey-suckers of Linnæus. One of them is somewhat larger than a bullsinch; its colour is a glossy black, and the thighs and rumpvent are of a deep yellow. The natives call it booboo. Another is of a very bright scarlet; its wings are black, with a white edge, and its tail is black. It is named eeeeve by the inhabitants. The third is variegated with brown, yellow, and red, and seems to be either a young bird, or a variety of the preceding. The fourth is entirely green, with a yellow tinge, and is called akaiearooa.

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There is also a small bird of the fly-catcher kind; a species of thrush, with a greyish breast; and a rail, with very short wings, and no tail. Ravens are met with here, but they are extremely scarce; they are of a dark brown colour, inclining to black, and their note is different from that of the European raven.

We found here two small birds, that were very common, and both of which were of one genus. One of these was red, and was usually observed about the cocoa-trees, from whence it seemed to derive a considerable part of its subsistence. other was of a green colour. Both had long tongues, which were ciliated, or fringed at the tip. A bird with a yellow head was likewife very common here: from the structure of its beak, our people called it a parroquet: it, however, does not belong to that tribe, but bears a great resemblance to the lexia flavicans, or yellowish cross-bill of Linneus. Here are also owls. curlews, petrels, and gannets; plovers of two fpecies, one nearly the fame as our whiftling plover; a large white pigeon; the common waterhen; and a long-tailed bird, which is of a black colour, and the vent and feathers under the wings vellow.

The vegetable produce of the Sandwich Isles is not very different from that of the other islands of the Pacific Ocean. We have already observed, that the tare root, as here cultivated, was superior

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to any we had before tafted. The bread-fruittrees thrive here, not indeed in fuch abundance as at Otaheite, but they produce twice as much fruit as they do on the rich plains of that island. The trees are nearly of the same height; but the branches shoot out from the trunk considerably lower, and with greater luxuriance of vegetation. The fugar-canes of these islands grow to an extraordinary fize. One of them was brought to us at Atooi, whose circumference was eleven inches and a quarter; and it had fourteen feet eatable. At Onecheow we saw some large brown roots, from fix to ten pounds in weight, resembling a yam in shape. The juice, of which they yield a great quantity, is very fweet, and is an excellent succedaneum for sugar. The natives are exceedingly fond of it, and make use of it as an article of their common diet; and our people likewise found it very palatable and wholesome. Not being able to procure the leaves of this vegetable, we could not afcertain to what species of plant it belonged; but we supposed it to be the root of some kind of fern.

CHAP. VII.

General Account of the Sandwich Isles continued-Origin of the Natives-Their Persons described-Instances of Deformity—Pernicious Consequences arifing from the immoderate Use of the Ava-Population of these Islands-Disposition and Manners of the Inhabitants-Restraints imposed on their Women - Their Ingenuity and Docility - Mr. King's Reasons for supposing that they are not Cannibals at present-Methods of wearing their Hair-Various Ornaments-Dress of the Men-Feathered Cloaks and Helmets-Dress of the Women-A beautiful Kind of Ruff described-Other Ornaments-Villages-Houses-Food-Occupations-Diversions-Their Fondness for Gaming-Aftonishing Dexterity in Swimming - Canoes-Arts and Manufactures-Mode of painting Cloth -Beauty of their Mats-Their Fishing-Hooks-Cordage-Various Uses of Gourd-Shells-Salt-Pans-Weapons.

HE natives of the Sandwich Isles are doubtless of the same extraction with the inhabitants of the Friendly and Society Islands, of New-Zealand, the Marquesas, and Easter Island; a race which possesses all the known lands between the longitudes of 167° and 260° east, and between the latitudes of 47° fouth, and 22° north. fact,

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fact, extraordinary as it is, is not only evinced by the general refemblance of their perfons, and the great smalarity of their manners and customs, but feems to be established, beyond all controversy, by the identity of their language. It may not, perhaps, be very difficult to conjecture, from what continent they originally emigrated, and by what steps they have diffused themselves over so immenfe a space. They bear strong marks of affinity to fome of the Indian tribes, which inhabit the Ladrones and Caroline Isles; and the same affinity and resemblance, may also be traced among the Malays and the Battas. At what particular time these migrations happened is less easy to accertain; the period, in all probability, was not very late, as they are very populous, and have no tradition respecting their own origin, but what is wholly fabulous; though, on the other hand, the simplicity which is still prevalent in their manners and habits of life, and the unadulterated state of their general language, seem to demonstrate, that it could not have been at any very remote period.

The Sandwich Islanders, in general, exceed the middle fize, and are well made. They walk in a very graceful manner, run with considerable agility, and are capable of enduring a great degree of fatigue: but, upon the whole, the men are inferior, with respect to activity and strength, to the inhabitants of the Friendly Islands, and the

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the women are less delicate in the formation of their limbs than the Otaheitean females. Their complexion is somewhat darker than that of the Otaheiteans; and they are not altogether so handsome in their persons as the natives of the Society Isles. Many of both sexes, however, had sine open countenances; and the women, in particular, had white well-set teeth, good eyes, and an engaging sweetness and sensibility of look.

The hair of these people is of a brownish black, neither uniformly curling, like that of the Asrican negroes, nor uniformly straight, as among the Indians of America; but varying, in this respect, like the hair of Europeans. There is one striking peculiarity in the features of every part of this great nation; which is, that, even in the most handsome faces, there is always observable, a fulness of the nostril, without any statuess or spreading of the nose, that distinguishes them from the inhabitants of Europe. It is not wholly improbable, that this may be the effect of their customary method of salutation, which is performed by pressing together the extremities of their noses.

The fame superiority that we generally observe ed at other islands in the persons of the *Erees*, is likewise sound here. Those that were seen by us were persectly well formed; whereas the lower

The annexed representation of a man of the Sandwich Isles, was taken from a portrait of our friend Kaneena.





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class of people, belides their general inferiority, are subject to all the variety of figure and make, that is met with in the populace of other parts of the world.

There are more frequent instances of deformity here, than in any of the other islands we visited. While we were cruiling off Owhyhee, two dwarfs came on board; one of whom was an old man, of the height of four feet two inches, but very well proportioned; and the other was a woman, nearly of the fame flature. We afterwards faw, among the natives, three who were hump-backed, and a young man who had been destitute of hands and feet, from the very moment of his birth. Squinting is also common among them; and a man, who, they told us, had been born blind, was brought to us for the purpose of being cured. Belides these particular defects, they are, in general, extremely subject to boils and ulcers, which some of us ascribed to the great quantity of falt they utually eat with their fish and Though the Erees are free from these complaints, many of them experience still more. dreadful effects from the too frequent use of the ava. Those who were the most affected by it, had their eyes red and inflamed, their limbs emacrated, their bodies covered with a whitish scurf, and their whole frame trembling and paralytic, attended with a disability of railing their heads.

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Though it does not appear that this drug univerfally shortens life, (for Terrecoboo, Kaoo, and feveral other chiefs, were far advanced in years) yet it invariably brings on a premature and decrepid old age. It is a fortunate circumstance for the people, that the use of it is made a peculiar privilege of the chiefs. The young fon of Terrecoboo, who did not exceed twelve or thirteen years of age, frequently boafted of his being admitted to drink ava; and shewed us, with marks of exultation, a small spot in his side that was beginning to grow scaly.

When Captain Cook first visited the Society Isles, this pernicious drug was very little known among them. In his fecond voyage, he found it greatly in vogue at Ulietea; but, it had still gained little ground at Otaheite. During the last time we were there, the havock it had made was almost incredible, infornuch that Captain Cook scarce recognized many of his former acquaintances. It is also constantly drank by the chiefs of the Friendly Isles, but so much diluted with water, that it scarcely produces any bad consequences. At Atooi, likewife, it is used with great moderation; and the chiefs of that island are, on this account, a much finer fet of men, than those of the neighbouring islands. It was remarked by us, that, upon discontinuing the use of this root, its noxious effects quickly wore off. We prevailed upon our friends Kaoo and KaireeKaireekeea, to abitain from it; and they recovered surprisingly during the short time we after-

wards remained among them.

To form any probable conjectures with regard to the population of illands, with many parts of which we have but an imperfect acquaintance, may be thought highly difficult. There are two circumstances, however, which remove much of this objection. One is, that the interior parts of the country are almost entirely uninhabited: if, therefore, the number of those who inhabit the parts adjoining to the coast, be ascertained, the whole will be determined with some degree of accuracy. The other circumstance is, that there are no towns of any confiderable extent, the houses of the islanders being pretty equally scattered in small villages round all their coasts. On these grounds we shall venture at a rough calculation of the number of persons in this cluster of islands.

Karakakooa bay, in Owhyhee, is about three miles in extent, and comprehends four villages of about eighty houses each, upon an average, in all three hundred and twenty belides many ifraggling habitations, which may make the whole amount to three hundred and fifty. If we allow fix people to each house, the country about the bay will then contain two thouland one hundred persons. To these we may add fifty families, or three hundred fouls, which we imagine

to be nearly the number employed among the plantations in the interior parts of the island; making, in all, two thousand four hundred. this number be applied to the whole coast round the illand, a quarter being deducted for the uninhabited parts, it will be found to contain a hundred and fifty thousand persons. The other Sandwich Islands, by the same method of calculation. will appear to contain the following number of inhabitants: Mowee, fixty-five thousand four hundred; Atooi, fifty-four thousand; Morotoi, thirty-fix thousand; Woahoo, sixty thousand two hundred; Ranai, twenty thousand four hundred; Oneeheow, ten thousand; and Oreehoua, four thousand. These numbers, including the hundred and fifty thousand in Owhyhee, will amount to four hundred thousand. In this computation we have by no means exceeded the truth in the total amount.

It must be acknowledged, notwithstanding the great loss we sustained from the sudden resentment and violence of these islanders, that they are of a very mild and affectionate disposition, equally remote from the distant gravity and reserve of the natives of the Friendly Isles, and the extreme volatility of the Otaheiteans. They feem to live in the greatest friendship and harmony with each other. Those women who had children, shewed a remarkable affection for them, and paid them a particular and constant attention; and

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and the men, with a willingness that did honour to their feelings, frequently afforded their affiftance in those domestic employments. We must, however, remark, that they are greatly inferior to the inhabitants of the other islands, in that best criterion of civilized manners, the respect paid to the female fex. Here the women are not only deprived of the privilege of eating with the men, but are forbidden to feed on the best forts of provisions. Turtle, pork, several kinds of fish, and some species of plantains, are denied them; and we were informed, that a girl received a violent beating, for having eaten, while she was on board one of our ships, a prohibited article of food. With regard to their domestic life, they feem to live almost wholly by themselves, and meet with little attention from the men, though no inftances of personal ill-treatment were obferved by us.

We have already had occasion to mention the great kindness and hospitality, with which they treated us. Whenever we went ashore, there was a continual struggle who should be most forward in offering little presents for our acceptance, bringing provisions and refreshments, or testifying some other mark of respect. The aged perfons constantly received us with tears of joy, appeared to be highly gratified with being permitted to touch us, and were frequently drawing comparisons between us and themselves, with

marks of extreme humility. The young women, likewife, were exceedingly kind and engaging, and attached themselves to us, without reserve, till they perceived, notwithstanding all our endeavours to prevent it, that they had cause to repent of our acquaintance. It must, however, be observed, that these females were, in all probability, of the inferior class; for we saw very sew women of rank during our continuance here.

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These people, in point of natural capacity, are, by no means, below the common standard of the The excellence of their manufachuman race. tures, and their improvements in agriculture, are doubtless adequate to their fituation and natural The eagerness of curiosity, with advantages. which they used to attend the armourer's forge, and the various expedients which they had invented, even before our departure from these islands, for working the iron obtained from us. into fuch forms as were best calculated for their purposes, were strong indications of docility and ingenuity. Our unhappy friend, Kaneena, was endowed with a remarkable quickness of conception, and a great degree of judicious curiofity. He was extremely inquisitive with respect to our manners and customs. He enquired after our fovereign; the form of our government; the mode of constructing our ships; the productions of our country; our numbers; our method of building houses; whether we waged any wars; with

with whom, on what occasions, and in what particular manner they were carried on; who was our deity; besides many other questions of a similar import, which seemed to indicate a comprehensive understanding. We observed two instances of persons disordered in their senses; the one a woman at Oncessow, the other a man at Owhylee. From the extraordinary respect and attention paid to them, it appeared, that the opinion of their being divinely inspired, which prevails among most of the oriental nations, is also countenanced here.

It is highly probable, that the practice of feeding on the bodies-of enemies, was originally prevalent in all the islands of the Pacific Ocean. though it is not known, by positive and decisive evidence, to exist in any of them, except New-Zealand. The offering up human victims, which is manifeltly a relique of this barbarous cultorn, fill univerfally obtains among these islanders; and it is not difficult to conceive why the inhabitants of New-Zealand should retain the repast. which was, perhaps, the concluding part of these horrid rites, for a longer period than the rest of their tribe, who were situated in more fertile regions. As the Sandwich islanders, both in their persons and disposition, bear a nearer resemblance to the New-Zealanders, than to any other people of this very extensive race, Mr. Anderson was strongly inclined to suspect, that, like them, they

are still eannibals. The evidence, which induced him to entertain this opinion, has been already laid down in the tenth chapter of the third book; but, as Mr. King had great doubts of the justness of his conclusions, we shall mention the grounds on which he ventured to differ from him. With regard to the intelligence received on this head from the natives themselves, it may not be improper to observe, that most of the officers on board took great pains to inquire into so curious a circumstance; and that, except in the instances above referred to, the islanders invariably denied that any such practice existed among them.

Though Mr. Anderson's superior knowledge of the language of those people ought certainly to give considerable weight to his judgment, yet when he examined the man who had the little parcel containing a piece of falted flesh, Mr. King, who was prefent on that occasion, was Rrongly of opinion, that the figns made use of by the islander intimated nothing more, than that it was defigned to be eaten, and that it was very agreeable or wholesome to the stomach. In this fentiment Mr. King was confirmed, by a circumstance of which he was informed, after the decease of his ingenious friend Mr. Anderson, namely, that most of the inhabitants of these illands carried about with them a small piece of raw pork, well salted, either put in a calibash, or wrapped up in some cloth, and fastened round

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the waist: this they esteemed a great delicacy, and would frequently taste it. With regard to the consusion the lad was in, (for his age did not exceed sixteen or eighteen years) no person could have been surprised at it, who had been witness of the earnest and eager manner in which Mr. Anderson interrogated him.

Mr. King found it less easy to controvert the argument deduced from the use of the instrument made with shark's teeth, which is of a similar form with that used by the New-Zealanders for cutting up the bodies of their enemies. Though he believed it to be an undoubted fact, that ther never make use of this instrument in cutting the flesh of other animals, yet, as the practice of sacrificing human victims, and of burning the bodies of the slain, still prevails here, he considered it as not altogether improbable, that the use of this knife (if it may be fo denominated) is retained in those ceremonies. He was, upon the whole, inclined to imagine, and particularly from the last-mentioned circumstance, that the horrible custom of devouring human stesh has but lately ceased in these and other islands of the Pacific Ocean. Omai acknowledged, that his countrymen, instigated by the fury of revenge, would fometimes tear with their teeth the flesh of their flain enemies; but he peremptorily denied that they ever eat it. The denial is a strong indication that the practice has ceased; for in New-Zealand,

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Zealand, where it is still prevalent, the natives

never schupled to confess it.

The Sandwich Islanders, almost universally. permit their beards to grow. There were, however, a few who cut off their beard entirely, among whom was the aged king; and others wore it only on their upper lip. The same variety that is found among the other islanders of this ocean, with respect to the mode of wearing the hair, is likewise observable here. They have, besides, a falhion which feems to be peculiar to themfelves: they cut it close on each side of their heads, down to their ears, and leave a ridge, of the breadth of a small hand, extending from the forehead to the neck; which, when the hair is pretty thick and curling; refembles, in point of form, the creft of the helmet of an ancient war-Some of them wear great quantities of false hair, flowing in long ringlets down their backs; while others tie it into one round bunch on the upper part of their heads, nearly as large as the head itself; and some into fix or seven separate bunches. They use, for the purpose of daubing or finearing their hair, a greyish clay, mixed with shells reduced to powder, which they keep in balls, and chew into a fort of paste, whehever they intend to make use of it. composition preserves the smoothness of the hair, and changes it, in process of time, to a pale veilow.

Neck-

Necklaces, confifting of strings of small variegated shells, are worn by both men and women. They also wear an ornament, about two inches in length, and half an inch in breadth, shaped like the handle of a cup, and made of stone, wood, or ivory, extremely well polished: this is hung round the neck by fine threads of twisted hair, which are sometimes doubled an hundred sold, Some of them, instead of this ornament, wear a small human sigure on their breast, formed of bone, and suspended in a similar manner.

Both sexes make use of the fan, or fly-flap, by way of use and ornament. The most common fort is composed of cocoa-nut fibres, tied loosely in bunches, to the top of a polished handle. The tail-seathers of the cock, and those of the tropic-bird, are used for the same purpose. Those that are most in esteem, are such as have the handle formed of the leg or arm bones of an enemy killed in battle: these are preserved with extraordinary care, and are handed down, from father to son, as trophies of the highest value.

The practice of tatooing, or puncturing the body, prevails among these people; and, of all the islands in this ocean, it is only at New-Zear land, and the Sandwich Isles, that the face is tatooed. There is this difference between these two pations, that the New-Zealanders perform two pations, that the New-Zealanders perform this operation in elegant spiral volutes, and the Sand-

Sandwich Islanders in straight lines, that interfect each other at right angles.

Some of the natives have half their body, from head to foot, tatooed, which gives them a most striking appearance. It is generally done with great neatnefs and regularity. Several of them have only an arm thus marked; others, a leg; fome, again, tatoo both an arm and a leg; and others only the hand. The hands and arms of the women are punctured in a very near manner; and they have a remarkable custom of tatooing the tip of the tongues of some of the females. We had fome reason to imagine, that the practice of puncturing is often intended as a fign of mourning, on the decease of a chief, or any other calamitous occurrence: for we were frequently in-. formed, that fuch a mark was in memory of fuch a chief; and so of the others. The people of the lowest order are tatooed with a particular mark, which diffinguishes them as the propertyof the chiefs to whom they are respectively subject.

The common dress of the men of all ranks consists, in general, of a piece of thick cloth called the maro, about a foot in breadth, which passes between the legs, and is fastened round the waist. Their mats, which are of various sizes, but, for the most part, about five feet in length, and four in breadth, are thrown over their shoulders, and brought forward before. These, however, are rarely made use of, except in time

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of war, for which purpose they appear to be better calculated than for common use, since they are of a thick heavy texture, and capable of breaking the blow of a stone, or of any blunt weapon. They generally go bare-sooted, except when they travel over burnt stones, on which occasion they secure their seet with a kind of sandal, which is made of cords, twisted from cocoa-nut sibres.

Besides their ordinary dress, there is another, which is appropriated to their chiefs, and worn only on extraordinary occasions. It consists of a feathered cloak and cap, or helmet, of uncommon beauty and magnificence. This dress having been minutely described, in a former part of our work, we have only to add, that these cloaks are of different lengths, in proportion to the rank of the person who wears them; some trailing on the ground, and others no lower than the middle. The chiefs of inferior rank have likewise a short cloak, which refembles the former, and is made of the long tail-feathers of the cock, the man-ofwar bird, and the tropic-bird, having a broad border of small yellow and red feathers, and also a collar of the fame. Others are composed of. white feathers, with variegated borders. The cap or helmet, has a strong lining of wicker-work, fufficient to break the blow of any warlike weapon; for which purpose it appears to be intended. These feathered dresses seemed to be very scarce, and to be worn only by the male fex. During : our whole continuance in Karakakooa Bay, we never observed them used, except on three occasions; first, in the remarkable ceremony of Terrecoboo's first visit to our ships; secondly, by some chiefs, who appeared among the crowd on shore, when our unfortunate commander was killed; and, thirdly, when his bones were brought to us by Eappo.

. The striking resemblance of this habit to the cloak and helmet which the Spaniards formerly wore, excited our curiofity to inquire, whether there might not be some reasonable grounds for imagining that it had been borrowed from them. After all our endeavours to gain information on this head, we found, that the natives had no immediate acquaintance with any other people whatever; and that no tradition existed among them of these islands having ever before received a visit from such vessels as our's. However, notwithstanding the result of our inquiries on this subject, the form of this habit seems to be a sufficient indication of its European origin; particularly when we reflect on another circumstance, viz. that it is a remarkable deviation from the general agreement of dress, which is prevalent among the several branches of this great tribe, dispersed over the Pacific Ocean. From this conclusion, we were induced to suppose, that some Buccaneer, or Spanish ship, might have been wrecked in the neighbourhood of these islands.

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islands. When it is considered, that the course of the Spanish trading vessels from Acapulco to Manilla, is not many degrees to the south of the Sandwich Isles, in their passage out, and to the north, on their return, this supposition will not, we think, be deemed improbable.

There is very little difference between the common dress of the men and that of the women. The latter wear a piece of cloth wrapped round the waift, which descends half way down their thighs; and fometimes, during the cool of the evening, they throw loose pieces of fine cloth over their shoulders, like the Otaheitean females. The pan is another dress, which the younger part of the fex often wear; it confifts of the thinnest and finest cloth, wrapped several times about the middle, and reaching down to the leg; so that it has the appearance of a full short petticoat. They cut their hair short behind, and turn it up before, as is the cultom among the New-Zealanders and Otaheiteans. One woman, indeed, whom we faw in Karakakooa Bay, had her hair arranged in a very fingular mode; she had turned it up behind, and having brought it over her forehead, had doubled it back, fo that it formed a fort of shade to her face, and somewhat resembled a fmall bonnet.

Besides their necklaces, which are composed of shells, or of a shining, hard, red berry, they wear dried slowers of the Indian mallow, formed Vol. III.—N° 17.

into wreaths; and likewise another elegant ornament, termed eraie, which is sometimes sastened round the hair, in the manner of a garland, but is usually put round the neck; though it is occasionally worn in both these ways at once, as may be seen in the annexed representation of the woman of the Sandwich Islands. It is a kind of russ, about as thick as a singer, formed with great ingenuity, of very small feathers, woven together so closely, that the surface may be said to equal the richest velvet in smoothness. The ground is, in general, red, with alternate circles of black, yellow, and green.

We have already described their bracelets, of which they have a great variety. Some of the women of Atooi wear small figures of the turtle, made very neatly of ivory or wood, sastened on their singers in the same manner that rings are worn by us. There is likewise an ornament consisting of shells, tied in rows on a ground of strong net-work, so as to strike against each other, while in motion; which both sexes, when they dance, sasten either round the ancless or just below the knee, or round the arm. They sometimes, instead of shells, use for this purpose, the teeth of dogs, and a hard red berry.

Another ornament, if indeed it deserves that appellation, remains to be described. It is a fort of mask, composed of a large gourd, having holes cut in it for the nose and eyes. The top of it is stuck

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fluck full of little green twigs, which appear, at fome distance, like a waving plume; and the lower part has narrow stripes of cloth hanging from it, somewhat resembling a beard. These masks we never saw worn but on two occasions, and both times by a number of persons assembled in a canoe, who approached the side of the ship, laughing and making droll gesticulations. We could never learn whether they were not also made use of as a desence for the head against stones, or in some of their public sports and games, or were disguised merely for the purposes of mummery.

They dwell together in small towns or villages, which contain from about one hundred to two hundred houses, built pretty close to each other, without order or regularity, and have a winding path that leads through them. They are frequently flanked, towards the sea-side, with loose detached walls, which are, in all probability, inrended for shelter and desence. The form of their habitations we have before described. They are of various dimensions, from forty-five feet by twenty-four, to eighteen by twelve. Some are of a larger fize, being fifty feet in length, and thirty in breadth, and entirely open at one end. These, we were informed, were designed for the accommodation of strangers or travellers, whose stay was likely to be short.

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Their furniture having been already mentioned, we have only to add, that, at one end of their houses, are mats, on which they repose, with wooden pillows, or sleeping-stools, perfectly refembling those of the Chinese. Some of the best houses have a court-yard before them, railed in very neatly, with smaller habitations for servants erected round it: in this area the family usually eat and fit in the day-time. In the fides of the hills, and amongst the steep rocks, we saw several holes or caves, which feemed to be inhabited: but, the entrance being defended by wicker-work. and, in the only one that we visited, a stone sence being observed running across it within, we supposed that they were chiefly intended as places of fetreat, in case of an attack from enemies.

The people of an inferior class feed principally on fish, and vegetables, fuch as plantains, breadfruit, fweet potatoes, fugar-canes, yams, and tare. To these, persons of superior rank add the slesh of dogs and hogs, dreffed after the same method that is practifed at the Society Isles. They likewife eat-fowls of a domestic kind, which, however, are neither plentiful, nor in any great degree of estimation.

Though, on our first arrival at these islands, vams and bread-fruit feemed scarce, we did not find this to be the case on our second visit: it is therefore probable, that, as these vegetable articles were commonly planted in the interior parts of . the

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the country, the islanders had not had sufficient time for bringing them down to us, during our short continuance in Wymoa Bay, on our first visit.

They falt their fish, and preserve them in gourd-shells; not, indeed, with a view of providing against an occasional scarcity, but from the inclination they have for falted provisions; for we also found, that the chiefs frequently had pieces of pork pickled in the same manner, which they confidered as a great delicacy. Their cookery is much the same as at the Friendly and Society Islands; and though some of our people disliked their tare puddings, on account of their fourness, others were of a different opinion. It is remarkable, that they had not acquired the art of preferving the bread-fruit, and making of it the four paste named maibee, as is the practice at the Society Isles; and it afforded us great satisfaction, that we had it in our power to communicate to them this useful secret, in return for the generous and hospitable treatment we received from them.

They are very cleanly at their meals; and their method of dreffing both their vegetable and animal food, was univerfally acknowledged to be superior to our's. The *Erees* constantly begin their meals with a dose of the extract of pepperroot, or ava, prepared in the usual mode. The women eat apart from the other sex, and are prohibited, as before observed, from feeding on pork,

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turtle, and some particular species of plantains. Notwithstanding this interdiction, they would privately eat pork with us; but we could never prevail on them to taste the two latter articles of food.

They generally rise with the sun; and, after having enjoyed the cool of the evening, retire to their repose a few hours after sun-set. The Erees are occupied in making canoes and mats; the Towtows are chiefly employed in the plantations, and also in fishing; and the women are engaged in the manusacture of cloth. They amuse themselves, in their leisure hours, with various diversions. Their young persons, of both sexes, are fond of dancing; and, on more solemn occasions, they entertain themselves with wrestling and boxing matches, personned after the manner of the natives of the Friendly Islands; to whom, however, they are greatly inserior in all these respects.

Their dances, which bear a greater refemblance to those of the New-Zealanders, than of the Friendly or Society Islanders, are introduced with a solemn kind of song, in which the whole number join, at the same time slowly moving their legs, and gently striking their breasts; their attitudes and manner being very easy and graceful. So far they resemble the dances of the Society Isles. After this has continued for the space of about ten minutes, they gradually quicken both the tune

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tune and the motions, and do not defift till they are oppressed with fatigue. This part of the performance is the counter-part of that of the inhabitants of New-Zealand; and, as among those people, the person whose action is the most violent, and who continues this exercise the longest, is applauded by the spectators as the best dancer. It must be remarked, that, in this dance, the females only engage; and that the dances of the men resemble what we saw of the small parties at the Friendly Isles; and which may, perhaps, more properly, be termed the accompanyment of fongs, with correspondent motions of the whole body. But, as we faw fome boxing exhibitions, of the same kind with those we had seen at the Friendly Isles, it is not improbable that they had likewise here their grand ceremonious dances, wherein numbers both of men and women were performers.

The music of these people is of a rude kind; for the only musical instruments that we observed among them, were drums of various sizes. Their songs, however, which they are said to sing in parts *, and which they accompany with a gentle

The circumstance of their singing in parts, has been doubted by several persons of great skill in music. Captain Burney, however, and Captain Phillips of the marines, both of whom have some knowledge of music, are strongly of opinion, that they did sing in parts; that is, they sung together in different notes.

motion of their arms, like the inhabitants of the Friendly Islands, have a very pleasing effect.

They are greatly addicted to gambling. of their games resembles our game of draughts; but, from the number of squares, it seems to be much more intricate. The board is of the length of about two feet, and is divided into two hundred and thirty-eight squares, sourteen in a row. In this game they use black and white pebbles, which they move from one square to another. Another of their games confilts in concealing a ftone under some cloth, which is spread out by one of the parties, and rumpled in such a manner, that it is difficult to distinguish where the stone lies. The antagonist then strikes, with a stick, that part of the cloth where he supposes the stone to be; and the chances being, upon the whole, against his hitting it, odds of all degrees, varying with the opinion of the dexterity of the parties, are laid on the occasion. Their manner of playing at bowls nearly resembles our's: the bowls have been before described.

They often entertain themselves with races between boys and girls; on which occasions they lay wagers with great spirit. We saw a man beating his breast, and tearing his hair, in the violence of rage, for having lost three hatchets at one of these races, which he had purchased from us with near half his property a very little time before. ſ

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Both fexes are furprisingly expert in swimming, which, among these people, is not only deemed a necessary art, but is also a favourite diversion. One particular method, in which we sometimes faw them amuse themselves with this exercise, in Karakakooa bay, deserves to be related. The furf, that breaks on the coast round this bay, extends about one hundred and fifty yards from the shore; and, within that space, the surges of the fea are dashed against the beach with extreme violence. Whenever the impetuosity of the surf is augmented to its greatest height, they make choice of that time for this amusement, which they perform in the following manner. About twenty or thirty of the islanders take each a long narrow board, rounded at both ends, and fet out from the shore in company with each other. They plunge under the first wave they meet, and, after they have suffered it to roll over them, rise again beyond it, and fwim further out into the sea. They encounter the second wave in the same manner with the first. The principal difficulty confifts in feizing a favourable opportunity of diving under it; for, if a person misses the proper moment, he is caught by the furf, and forced back with great violence; and his utmost dexterity is then required, to prevent his being dashed against the rocks. When, in consequence of these repeated efforts, they have gained the smooth water beyond the furf, they recline themselves at length

length upon their board, and prepare for their return to shore. As the surf is composed of a number of waves, of which every third is observed to be considerably larger than the rest, and to flow higher upon the shore, while the others break in the intermediate space; their first object is to place themselves on the top of the largest furge, which drives them along with aftonishing rapidity towards the land. If they should place themselves, by mistake, on one of the smaller waves, which breaks before they gain the shore, or should find themselves unable to keep their board in a proper direction on the upper part of the fwell, they remain exposed to the fury of the next; to avoid which, they are under the neceffity of diving again, and regaining the place whence they fet out. Those persons who succeed in their object of reaching the shore, are still in a very hazardous situation. As the coast is defended by a chain of rocks, with a small opening between them in feveral places, they are obliged to steer their plank through one of these openings; or, in case of ill success in that refpect, to quit it before they reach the rocks, and, diving under the wave, make their way back again as well as they are able. This is considered as highly difgraceful, and is attended with the loss of the plank, which we have seen dashed to pieces, at the very instant the native quitted it. The amazing courage and address, with which

which they perform these dangerous manœuvres, are almost incredible.

The following accident shews at how early a period they are so far accustomed to the water, as to lose all apprehensions of it, and set its perils at desiance. A canoe, in which was a woman with her children, happening to be overset, one of the children, an infant of about sour years of age, appeared to be greatly delighted with what had happened, swimming about at its ease, and playing a number of tricks, till the canoe was brought to its sormer position.

Among the amusements of the children, we observed one that was frequently played at, and which shewed a considerable share of dexterity. They take a short stick, through one extremity of which runs a peg sharpened at both ends, extending about an inch on each fide: then throwing up a ball formed of green leaves moulded together, and fastened with twine, they catch it on one of the points of the peg; immediately after which, they throw it up again from the peg, then turn the stick round, and catch the ball on the other point of the peg. Thus, for fome time, they continue catching it on each point of the peg alternately, without missing it. They are equally expert at another diversion of a similar nature, throwing up in the air, and catching, in their turns, many of these balls; and we have often feen little children thus keep five balls in motion

motion at once. This latter game is also practifed by the young people at the Friendly Isles.

The figure and dimensions of the canoes seen by us at Atooi, have been already described. Those of the other Sandwich Islands were made exactly in the same manner; and the largest we saw was a double canoe that belonged to Terrecoboo, measuring seventy seet in length, twelve in breadth, and between three and sour in depth; and each was hollowed out of one tree.

Their method of agriculture, as well as navigation, resembles that of the other islands of the Pacific. They have made considerable proficiency in sculpture, and their skill in painting or staining cloth, and in the manufacture of mats, is very great. The most curious specimens of their sculpture, that we had an opportunity of observing, were the wooden bowls, in which the Erees drink ava. These are, in general, eight or ten inches in diameter, perfectly round, and extremely well polified. They are supported by three or four finall human figures, reprefented in different attitudes. Some of them reft on the shoulders of their supporters; others on the hands, extended over the head; and some on the head and hands. The figures are very neatly finished, and accurately proportioned; and even the anatomy of the mufcles is well expressed.

They manufacture their cloth in the same manaer, and of the same materials, as at the Society

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and Friendly Isles. That which they intend to paint, is of a strong and thick texture, several folds being beaten and incorporated together; after which they cut it in breadths, two or three feet wide, and then paint it in a great variety of patterns, with fuch regularity and comprehensiveness of design, as shew an extraordinary portion of taste and fancy. The exactness with which even the most intricate patterns are continued, is really aftonishing, as they have no stamps, and as the whole is performed by the eye, with a piece of bamboo cane dipped in paint; the hand being supported by another piece of the same fort of cane. They extract their colours from the fame berries, and other vegetable articles, which are made use of at Otaheite for this purpose.

The operation of staining or painting their cloth, is confined to the semales, and is denominated kipparee. It is remarkable, that they always called our writing by this name. The young women would frequently take the pen from our hands, and shew us, that they were as well acquainted with the use of it as we ourselves were; telling us, at the same time, that our pens were inferior to theirs. They considered a manuscript sheet of paper, as a piece of cloth striped after the mode of our country; and it was with the greatest difficulty that we could make

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them understand, that our figures contained a meaning in them which theirs were destitute of.

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They make their mats of the leaves of the pandanus; and these, as well as their cloths, are beautifully worked in various patterns, and stained with divers colours. Some of them have a ground of a straw colour, embellished with green spots; others are of a pale green, spotted with squares, or rhomboids, of red; and some are ornamented with elegant stripes, either in straight or waving lines of brown and red. In this branch of manusacture, whether we regard the sineness, beauty, or strength, these islanders may be said to excel the whole world.

Their fishing-hooks are of various sizes and figures; but those which are principally made use of, are about two or three inches in length, and are formed in the shape of a small sish, serving as a bait, with a bunch of seathers sastened to the head or tail. They make their hooks of bone, mother-of-pearl, or wood, pointed and barbed with little bones or tortoise-shell. Those with which they sish for sharks, are very large, being, in general, of the length of six or eight inches. Considering the materials of which these hooks are composed, their neatness and strength are amazing; and, indeed, upon trial, we found them superior to our own.

Of the bark of the touta, or cloth-tree, neatly twifted, they form the line which they use for fishing, fishing, for making nets, and for some other purposes. It is of different degrees of sineness, and may be continued to any length. They have also a finer sort, which they make of the bark of a shrub named areemab; and the finest is composed of human hair: this last, however, is chiefly made use of for matters of ornament.

They likewise make cordage of a stronger kind, from cocoa-nut sibres, for the rigging of their canoes. Some of this, which was purchased by us for our own use, was found to be well calculated for the smaller kinds of running rigging. They also manufacture another fort of cordage, which is slat, and extremely strong, and is principally used for the purpose of lashing the roofs of their houses. This last is not twisted after the manner of the former sorts, but is formed of the sibrous strings of the coat of the cocoa-nut, plaited with the singers, in the same mode which is practised by our seamen in making their points for the reesing of sails.

They apply their gourds to various domestic purposes. These grow to such an enormous magnitude, that some of them will contain from ten to a dozen gallons. In order to adapt them the better to their respective uses, they take care to give them different shapes, by fastening bandages round them during their growth. Thus, some of them are in the form of a dish, serving to hold their puddings, vegetables, salted provisions.

visions, salt, &c. Others are of a long cylinadrical form, and serve to contain their fishing-tackle; which two sorts are furnished with neat close covers, made also of the gourd. Others are in the shape of a long-necked bottle; and, in these, water is kept. They frequently score them with a heated instrument, so as to communicate to them the appearance of being painted, in a great variety of elegant designs.

Their pans, in which they make falt, are made of earth, lined with clay; and are, in general, fix or eight feet square, and about two-thirds of a foot in depth. They are elevated on a bank of stones near the high-water mark, whence the falt water is conducted to the bottom of them. in trenches, out of which they are filled; and, in a fhort time, the fun performs the process of evaporation. The falt we met with at Onecheow and Atooi, during our first visit, was brownish and rather dirty; but that which we afterwards procured in Karakakooa Bay, was white, and of an excellent quality; and we obtained an ample fupply of it, infomuch that, besides the quantity used by us in falting pork, we filled all our empty cafks with it.

The warlike weapons of these people are daggers, which they call by the name pabooa; spears, slings, and clubs. The pabooa is made of a black heavy wood, that resembles ebony. It is commonly from one to two seet in length; and has

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a string passing through the handle, by which it is suspended to the arm. The blade is somewhat rounded in the middle; the sides are sharp, and terminate in a point. This instrument is intended for close engagements; and, in the hands of the natives, is a very destructive one.

Their spears are of two kinds, and are formed of a hard wood, which, in its appearance, is not unlike mahogany. One fort is from six to eight feet in length, well polished, and increasing gradually in thickness from the extremity till within the distance of six or seven inches from the point, which tapers suddenly, and has sive or six rows of barbs. It is probable, that these are used in the way of javelins. The other fort, with which the warriors we saw at Atooi and Owhyhee were chiefly armed, are from twelve to sisteen seet in length; and, instead of being barbed, terminate towards the point in the manner of their daggers.

Their slings are the same with our common slings, except in this respect, that the stone is lodged on matting instead of leather. Their clubs are formed indifferently of several kinds of wood: they are of various sizes and shapes, and of rude workmanship.

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CHAP. VIII.

Continuation of the Account of the Sandwich Islands _ Division of the People into three Classes—Superior Power of the Eree-tahoo - Genealogical Account of the Kings of Owyhee and Mowee - Authority of the Erees-Tyranny of Pareea, exercised on an inferior Chief-Punishment of Offences-Account of their Religion-Society of Priests-The Orono-Idols—Eatooas of deceased Chiefs—Religious Ceremonies, Chantings, &c. previous to the drinking of Ava—Human Sacrifices very frequent among them-Religious Custom of knocking out the Fore-Teeth-Their Ideas of a future State-Particular Explanation of the Word Taboo - Marriages—Remarkable Instance of Jealousy—Funeral Ceremonies at the Death of an old Chief, &c.

N the Sandwich Islands, the inhabitants are divided into three classes. The Erees, or chiefs of each district, are the first; and one of these is fuperior to the rest, who is called, at Owhyhee, Eree-taboo, and Eree Mose; the first name expressing his authority, and the latter signifying that, in his presence, all must prostrate themselves. Those of the second class appear to enjoy a right of property, but have no authority. Those who compose the third class, are called towtows,

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towtows, or fervants, and have not either rank or property.

The superior power and distinction of Terreeo-boo, the Eree-taboo of Owhyhee, was sufficiently evident from his reception at Karakakooa, on his sirst arrival. The inhabitants all prostrated themselves at the entrance of their houses; and the canoes were tabooed, till he discharged the interdict. He was then just returned from Mowee, an island he was contending for, in behalf of his son Teewarro, whose wise was the only child of the king of that place, against Taheeterree, his surviving brother. In this expedition, he was attended by many of his warriors; but we could never learn whether they served him as volunteers, or whether they held their rank and property by that tenure.

That the subordinate chiess are tributary to him, is evidently proved in the instance of Kaoo, which has been already related. It has also been observed, that the two most powerful chiess of the Sandwich Islands, are Terrecoboo, and Perrecorannee; the former being chief of Owhyhee, and the latter of Woahoo; all the smaller isles being governed by one of these sovereigns; Mowee was, at this time, claimed by Terrecoboo, for his son and intended successor; Atooi and Oneeheow being in the possession of the grandsons of Perrecorannee.

Without entering into the genealogy of the kings of Owhyhee and Mowee, it may be necesfary to mention, that, when we were first off Mowee, Terreeoboo and his warriors were there to support the claims made by his wife, his son, and his daughter-in-law; and a battle had then been fought with the opposite party, in which Terreeoboo had been victorious. Matters, however, were afterwards compromised; Taheeterree was to have possession of the three neighbouring islands, during his life; Teewarro to be acknowledged the Chief of Mowee, and to succeed to Owhyhee, on the death of Terreeoboo; together with the three islands contiguous to Mowee, after the decease of Taheeterree. If Teewarro, who has lately married his half fifter, should die, and leave no iffue behind him, those islands descend to Maiha-maiha, whom we have frequently mentioned, he being the fon of Terrecoboo's deceased brother: and should he die without iffue, it is doubtful who would be the fuccessor, for Terreeoboo's two youngest sons, being born of a mother who had no rank, would be debarred all right of succession. We did not see Queen Rora-rora, whom Terreeoboo had left at Mowee; but we had an opportunity of feeing Kanee Kaberaia, the mother of the two youths of whom he was so extremely fond,

From what has been already mentioned, it appears pretty clearly that their government is hereditary;

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hereditary; whence it appears probable, that the inferior titles as well as property, descend in the same course. Respecting Perrecorannee, we only discovered that he is an *Eree-taboo*; that he was, on some pretence, invading the possession of Taheeterree, and that the islands to leeward were governed by his grandsons.

The Erees appear to have unlimited power over the inferior classes of people; many instances of which occurred daily whilst we continued among them. On the other hand, the people are implicitly obedient. It is remarkable, however, that we never saw the chiefs exercise any acts of cruelty, injustice, or insolence towards them; though they put in practice their power over each other, in a most tyrannical degree: which is sully proved by the two following instances.

One of the lower order of chiefs, having shewn great civility to the master of the ship, on his examination of Karakakooa Bay; Mr. King, some time afterwards, took him on board the Resolution, and introduced him to Captain Cook, who engaged him to dine with us. While we remained at table, Pareea entered, whose countenance manisested the highest indignation at seeing our guest so honourably entertained. He seized him by the hair of the head, and would have dragged him out of the cabin, if the Captain had not interfered. After much altercation, we could obtain no other indulgence (without quarrelling

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with Pareea) than that our guest should be permitted to remain in the cabin, on condition that he seated himself on the sloor, while Pareea occupied his place at the table. An instance, somewhat similar, happened when Terreeoboo came first on board the Resolution; when Maiha-maiha, who attended him, seeing Pareea upon deck, turned him most ignominiously out of the ship; even though we knew Pareea to be a man of the first consequence.

Whether the lower class have their property fecured, from the rapacity of the great chiefs, we cannot certainly say, but it appears to be well protected against thest and depredation. All their plantations, their houses, their hogs, and their cloth, are left unguarded, without fear or appre-In the plain country, they separate their hension. policifions by walls; and, in the woods where horse-plantains grow, they use white flags to discriminate property, in the same manner as they do bunches of leaves at Otaheite. These circumstances strongly indicate, that, where property is concerned, the power of the chiefs is not arbitrary; but so far limited, as to afford encouragement to the inferior orders to cultivate the foil, which they occupy distinct from each other.

The information we could obtain, respecting their administration of justice, is exceedingly imperfect. If a quarrel arose among the lower class of people, the matter was referred to the decision

decision of some chief. If an inferior chief had offended one of superior rank, his punishment was dictated by the seelings of the superior at that moment. If he should fortunately escape the first transports of his rage, he, perhaps, found means, through the mediation of others, to compound for his offence, by all, or a part of his effects.

Their religion resembles that of the Society and Friendly Islands. In common with each other, they have all their Morais, their Whattas, their facred fongs, and their facrifices. are convincing proofs that their religious opinions are derived from the same source. The ceremonies here are, indeed, longer, and more numerous than in the islands above-mentioned.) And though, in all these places, the care and performance of their religious rites; is committed to a particular class of people; yet we had never found a regular society of priests, till we arrived at Kakooa, in Karakakooa Bay. Orono was the title given to the principal of this order; a title which seemed to imply fomething highly facred, and which almost received adoration in the person of Omeeah. The privilege of holding the principal offices in this order, is doubtless limited to certain families. Omeeah, the Orono, was Kaoo's fon, and Kairee-Kaireekeea presided in all relikeea's nephew. gious ceremonies at the morai, in the absence of his grandfather. It was observed, likewise, that

the son of Omeeah, an infant of about the age of five years, had always a number of attendants, and such other marks of attention and esteem were shewn him, as we never observed in any similar instance. Hence we concluded, that his life was an object of much consequence, and that he would eventually succeed to the high dignity of his father.

The title of Orono, we have already observed, was bestowed upon Captain Cook; and it is very certain that they considered us as a race of beings superior to themselves; frequently repeating, that great Eatooa lived in our country. The savourite little idol (which has been already described) on the morai, in Karakakooa Bay, is called Koonooraekaiee, and is said to be Terreeoboo's god, who also resided amongst us.

Infinite variety of these images were to be seen, both on the morais, and about their houses, on which they bestow different names; but they certainly were held in very little estimation, from their contemptuous expressions of them, and from their exposing them to sale for trisles; though they generally had one particular sigure in high savour, to which, whilst it continued a savourite, all their adoration was addressed. They arrayed it in red cloth, beat their drums, and sang hymns before it; placed bunches of red seathers, and different vegetables at its seet; and frequently exposed

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exposed a pig, or a dog, to rot on the Wbatta, near which it was placed.

A party of us were conducted to a large house, in a bay to the southward of Karakakooa, in which we beheld the black figure of a man, resting on his toes and singers, and his head was inclined backward; the limbs were well proportioned, and the whole was beautifully polished. This figure was called Maee; round which thirteen others were placed, with shapes rude and distorted. These, we were told, were the Eatooas of deccased chiefs, whose names they repeated. Plenty of Whattas were seen within the place, with the remains of offerings on many of them. They also admit into their houses, many ludicrous and obscene idols, not unlike the Priapus of the Ancients.

Former voyagers have remarked, that the Society and Friendly Islanders, pay adoration to particular birds; and it seems to be a custom that is prevalent in these islands. Ravens are perhaps the objects of it here; for Mr. King saw two of these birds perfectly tame, at the village of Kakooa, and was told they were Eatoras: he offered several articles for them, which were all refused; and he was particularly cautioned not to hurt or offend them.

The prayers and offerings, made by the priefts before their meals, may be classed among their religious ceremonies. As they always drink ava before

before they begin their repast, whilst that is chewing, the fuperior in rank begins a fort of hymn, in which he is foon after joined by one or more of the company; the bodies of the others are put in motion, and their hands are gently clapped together in concert with the fingers. The ava being ready, cups of it are presented to those who do not join in the hymn, which are held in their hands till it is concluded; when, with united voice, they make a loud response, and drink their ava. The performers are then ferved with some of it, which they drink, after the same ceremony has been repeated. And, if any person of a very superior rank should be prefent, a cup is presented to him last of all. After chanting for a short time, and hearing a responsive chant from the others, he pours a finall quantity on the ground, and drinks the rest. A piece of the flesh, which has been dressed, is then cut off, and, together with fome of the vegetables, is placed at the foot of the figure of the Eatooa; and, after another hymn has been chanted, they begin their meal. A ceremony, in many refpects refmembling this, is also performed by the chiefs, when they drink ava between their regular meals.

According to the accounts given by the natives, human facrifices are more common here, than in any of the islands we have visited. They have recourse to these horrid rites on the commencement

mencement of a war, and previous to every great battle, or other fignal enterprize. The death of a chief demands a facrifice of one or more towtows, according to the rank he bears; and we were informed that no less than ten were doomed to suffer, on the death of Terreeoboo. practice, however, is the less horrible, as the unhappy victims are totally unacquainted with their Those who are destined to fall, are attacked with large clubs, wherever they may happen to be; and, after they are dead, are conveyed to the place where the subsequent rites are to be performed. This brings to our remembrance the skulls of those who had been facrificed on the decease of some principal chief, and were fixed to the morai at Kakooa. At the village of Kowrowa, we received further information upon this subject; where we were shewn a small piece of ground, within a stone-fence, which we were told was an Here-eere, or burying-place of a chief. The person who gave us this information, pointing to one of the corners, added,-and there lie the tangata and waheene-tahoo, or the man and woman who became facrifices at his funeral.

The knocking out their fore-teeth may be, with propriety, classed among their religious customs. Most of the common people, and many of the chiefs, had lost one or more of them; and this, we understood was considered as a propitiatory facrifice to the Eatooa, to avert his anger;

anger; and not like the cutting off a part of the finger at the Friendly Islands, to express the violence of their grief at the decease of a friend.

Of their opinions, with respect to a suture state, we had very desective information. On enquiring of them, whither the dead were gone? We were told that the breath, which they seemed to consider as the immortal part, was fled to the Eatooa. They seemed also to give a description of some place, which they suppose to be the abode of the dead; but we could not learn that they had any idea of rewards or punishments.

An explanation of the word taboo, may not, in this place, be improperly introduced. On asking the reasons of the intercourse being interdicted, between us and the islanders, the day preceding Terreeoboo's arrival, we were informed, that the bay was tabooed. The same interdiction took place, by our desire, when we interred the remains of Captain Cook. The most implicit obedience, in these two instances, was rendered by the natives; but whether on religious principles, or in deference to civil authority, we cannot pretend to determine.

The ground on which our observatories were fixed, and the place where our masts were deposited, were tabooed, and the operation was equally efficacious. This consecration was performed only by the priests; and yet, at our request, the men ventured on the spot which was tabooed; whence

whence it should seem they entertained no religious apprehensions, their obedience being limited merely to our resusal. No inducements could bring the women near us; on account, it is presumed, of the *morai* adjoining; which they are, at all times, prohibited from approaching; not only here, but in all the islands of these seas.

Women, it has been observed, are always tabooed, or forbidden to eat certain articles of food. We have seen many of them, at their meals, have their meat put into their mouths by others: and, on our requesting to know the reason of it, we were informed, that they were tabooed, and not permitted to feed themselves. This prohibition was always the confequence of affifting at any funeral, touching a dead body, and many other occasions. The word taboo is indifferently applied, either to persons or things; as, the natives are tabooed, the bay is tabooed, &c. This word is also expressive of any thing facred, devoted, or eminent. The king of Owhyhee was called' Eree-taboo, and a human victim, tangata tabco: and, among the Friendly Islanders, Tonga, where the king refides, is called Tongataboo.

Very little can be said respecting their marriages, except that such a compact seems to exist among them. It has already been mentioned, that, when Terreeoboo had lest his queen Rorarora at Mowee, another woman cohabited with him, by whom he had children, and seemed particulary gamy is allowed, or whether it is mixed with concubinage, either among the principal or inferior orders, we faw too little of, to warrant any conclusions. From what we faw of the domestic concerns of the lower class of people, one man and one woman seemed to have the direction of the house, and the children were subordinate to them, as in civilized countries.

The following is the only instance of any thing like jealousy, which we have seen among them; and which shews, that, among married women of rank, not only sidelity, but even a degree of reserve is required.

At one of their boxing-matches, Omeah rose two or three times from his place, and approached his wife with strong marks of displeasure, commanding her, as we supposed, to withdraw. Whether he thought her beauty engaged too much of our attention, or whatever might be his motives, there certainly existed no real cause of jealoufy. She, however, continued in her place, and, at the conclusion of the entertainment, joined our party; and even folicited fome trifling presents. She was informed that we had not any about us; but that, if she would accompany us to the tent, she should be welcome to make a choice of what she liked. She was, accordingly, proceeding with us; which, being observed by Omeah, he followed in a great rage, seized her by

by the hair, and, with his fifts, began to inflict fevere corporal punishment. Having been the innocent cause of this extraordinary treatment, we were exceedingly conserned at it; though we understood it would be highly improper for us to interfere, between husband and wife of such superior rank. The natives, however, at length, interposed; and, the next day, we had the satisfaction of meeting them together, perfectly satisfied with each other; and, what was extremely singular, the lady would not permit us to rally the husband on his behaviour; which we had an inclination to do; plainly telling us, that he had acted very properly.

At Karakakooa Bay, we had twice an opportunity of feeing a part of their funeral rites. Hearing of the death of an old chief, not far from our observatories, some of us repaired to the place, where we beheld a number of people assembled. They were feated round an area, fronting the house where the deceased lay; and a man, having on a red feathered cap, came to the door, constantly putting out his head, and making a most lamentable howl, accompanied with horrid grimaces, and violent diffortions of the face. A large mat was afterwards spread upon the area, and thirteen women and two men, who came out of the house, sat down upon it in three equal rows; three of the women, and the two men, being in front. The women had feathered ruffs

ruffs on their necks and hands; and their shoulders were decorated with broad green leaves, curiously scolloped. Near a small hut, at one corner of this area, half a dozen boys were placed, waving small white banners, and taboo sticks, who would not suffer us to approach them. Hence we imagined, that the dead body was deposited in the hut, but we were afterwards informed that it remained in the house, where the tricks were playing at the door, by the man in the red cap. The company, feated on the mat, fung a melancholy tune, accompanied with a gentle motion of the arms and body. This having continued fome time, they put themselves in a posture between kneeling and fitting, and their arms and bodies into a most rapid motion, keeping pace at the same time with the music. These last exertions being too violent to continue, at intervals they had flower motions. having passed in these ceremonies, more mats were spread upon the area, when the dead chief's widow, and three or four other elderly women, came out of the house with slow and solemn -pace; and feating themselves before the company, began to wail most bitterly, in which they were joined by the three rows of women behind them; the two men appearing melancholy and pensive. They continued thus, with little varition, till late in the evening, when we left them; and, at day-light in the morning, the people were dispersed, and every thing appeared perfectly quiet. We were then given to understand, that the body was removed; but we could not learn how it was disposed of. While we were directing our enquiries to this object, we were approached by three women of rank, who signified to us, that our presence interrupted the performance of some necessary rites. Soon after we had lest them, we heard their cries and lamentations; and, when we met them a few hours asterwards, the lower part of their saces were painted persectly black.

We had also an opportunity of observing the ceremonies on the funeral of one of the ordinary Hearing some mournful cries, issuing from a miserable hut, we entered it, and discovered two women, which we supposed to be mother and daughter, weeping over the body of a man who had that moment expired. They first covered the body with a cloth; then, lying down by it, they spread the cloth over themselves, beginning a melancholy kind of fong, often repeating Aweb medoaab! Aweb tanee! Oh my father! Oh my husband! In one corner of the house, a younger daughter lay prostrate on the ground, having some black cloth spread over her, and repeating the-same expressions. On our quitting this melancholy scene, we found many of their neighbours, collected together at the door, who were all perfectly filent, and attentive to their VOL. III .- N° 18. lamenlamentations. Mr. King was willing to have embraced this opportunity of knowing in what manner the body would be disposed of; therefore, after being convinced that it was no removed when he went to bed, he ordered the fentries to walk before the house, and if there were any appearances of removing the body, to acquaint him with it. The fentries, however, were remis in the performance of their duty, for, before the morning, the body was taken away. On asking how it had been disposed of, they pointed towards the sea, perhaps thereby indicating, that it had been deposited in the deep, or that it had been conveyed to some buryingground beyond the bay. The place of interment for the chiefs, is the morai, or heree erees, and those who are facrificed on the occasion, are buried by the fide of them. The morai in which. the chief was interred, who, after making a spirited refistance, was killed in the cave, has a hanging of red cloth round it.

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TO THE

PACIFIC OCEAN.

BOOK VI.

TRANSACTIONS IN A SECOND EXPEDITION TO THE NORTH, BY THE WAY OF KAMTSCHATKA, AND IN RETURNING HOME, BY THE WAY OF CAN-TON, AND THE CAPE OF GOOD HOPE.

CHAP. I.

Quit Oneebeow-Unsuccessful Attempt to discover Modoopapappa - Steer for Awatska Bay-See vast Quantities of Oceanic Birds—Prepare for a cold Climate—Seamen require directing like Children -Sudden Change of Climate—The leaking of the Resolution occasions great Distress—Sea the Coast of Kamtschatka—Continued Showers of Sleet. and great Severity of Weather—Lose Sight of the Discovery—The Resolution enters Awatska Bay— With some Difficulty discover the Town of St. Peter and St. Paul—Party sent ashore—Avoided by Inhabitants on a Sledge—Their Reception by the Commander of the Port-Dispatches to the Commander at Bolcheretsk-Arrival of the Discovery in the Bay-Return of the Messenger-Curious Mode of Travelling-Vifit from a Rufsian Merchant, and a German Servant.

E weighed anchor on the 15th of March, at feven o'clock in the morning, and flood to the fouth-west, in expectation of falling Z_{2}

in with the island of Modoopapappa; the natives having assured us that it lay in that direction, within five hours sail of Tahoora. About four in the asternoon, a large canoe overtook us, in which were ten persons, who were inhabitants of Oneeheow, and were proceeding to Tahoora to catch birds; particularly tropic and man-of-war birds, which are said to be very numerous in that place. It has already been observed, that the seathers of these birds are held in great esteem, being principally used in the ornamental parts of their dress.

Not having feen the island at eight in the evening, we hauled to the northward till midnight, when we tacked and flood to the fouth-east till day-break the next morning; when Tahoora bore east-north-east, distant about five or six leagues. We then steered west-south-west, making a fignal for the Discovery to spread four miles upon our starboard beam. We stood on till five, and then made a fignal for the Discovery to come under our stern, having given over all hopes of feeing Modoopapappa. We supposed it might lie more foutherly from Tahoora, than the direction which we had taken; though it is very possible that we might have passed it in the night, it having been described to us as a very small island, and almost even with the sea.

On the 17th, we steered west; Captain Clerke meaning to keep nearly in the same parallel of lati-

latitude, till we made the longitude of Awatska Bay; and then to steer north for the harbour of St. Peter and St. Paul, which was also fixed on as our rendezvous, if we should happen to separate. This track was chosen, because we supposed it to be yet inexplored, and we might probably meet with some new islands in our passage.

From the time of our losing fight of Tahoora, till the afternoon of the 18th, we had hardly feen a bird; we then faw feveral boobies, and manof-war birds, which induced us to look out sharply for land. The wind lessened towards the evening; and the heavy swell, which made the ships labour exceedingly on the 16th and 17th, was confiderably abated. No land appeared the next day; and at noon we steered west by south, in expectation of finding the trade winds (which generally blew from the east by north) fresher as we It is remarkable, that, though no advanced. birds appeared in the forenoon, we had a multitude of boobies and man-of-war birds about us in the evening. Whence we supposed that we had passed the land, not far distant from where the former flights appeared, and were approaching some other island.

We had fine weather and a moderate wind, till the 23d, when it increased to a strong gale, and continued about twelve hours. Afterwards it became more moderate, and remained so till noon on the 25th; at which time we had only a very light air.

In the morning of the 26th, we imagined we faw land to the west-south-west; but we discovered our mistake, after failing sixteen leagues in that direction; and, night approaching, we again steered west. We pursued this course, without much alteration in the wind, till the 29th, when it shifted about, and was in the west for a few hours in the night; the weather being cloudy, accompanied with a great deal of rain. For some days past, we had met with several turtles, one of which was fo remarkably fmall, as not to exceed three inches in length. We were again visited by man-of-war birds, and an uncommon kind of boobies. They were entirely white, except a black spot at the tip of each wing, and had a strong resemblance of gannets, at first fight.

The continuation of the light winds, with the very unfettled state of the weather, and the little expectation we had of any change for the better, induced Captain Clerke to give up his plan of keeping within the tropical latitudes. In consequence of which, we began, at six o'clock this evening, to steer north-west by north. The light winds almost constantly prevailed, after our departure from the Sandwich Islands; during which time, the air was hot and sultry; the thermometer being generally from 80° to 83°. We had

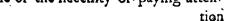
also a confiderable swell from the north-east, in which the ships were strained exceedingly.

On the 1st of April, in the morning, the wind changed to the north-east by east, and continued to blow a fresh breeze till the 4th, in the morning, when it altered two points. At noon it blew a strong gale, which continued till the 5th, in the afternoon. It then changed its direction to the fouth-east, and blew moderate, with much rain. We kept steering, all this time, to the north-west, against a slow current from that quarter. On the 4th, when our latitude was 26° 17', and our longitude 173° 40', we saw great numbers of what are called (by the failors) Portuguese men-of-war, bolothuria physalis. quantities of oceanic birds likewise attended us, among which we discovered the sheer-water and albatross.

About noon on the 6th, we lost the trade wind. We were then in the latitude of 29° 50′, and the longitude of 170° 1′. Our old running ropes having been continually breaking in the late gales, we reeved all the new ones we had lest, and made other necessary preparations for the different climate we were shortly to encounter. The sine weather, which we experienced between the tropics, had not been misemployed. The carpenters were sufficiently engaged in repairing the boats. Our best bower cable having received so much injury in Karakakooah Bay, and off Oneeheow, as

to occasion forty fathoms to be cut from it; we converted that, together with fome other old cordage, into fpun-yarn, and applied it to various purposes. By which means, many of our people were kept wholly employed by the boatswain. Besides, it was now become a troublesome, and laborious part of our duty, to air the fails, &c. which were continually growing wet, from the leakiness of the sides and decks of the vessels.

There were other cares, which had the prefervation of the health of the crews for their object: and these continually occupied a great number of our hands. Captain Cook's established orders of airing the beds, having fires between decks, fmoking them with gun-powder, and washing them with vinegar, were invariably observed. Even the mending of the failors old jackets, was now become a duty of importance. Those who are unacquainted with the habits and disposition of feamen, require to be informed, that they are fo accustomed to be directed by their officers, respecting the care of themselves, that they contract the thoughtleffness of infants. It is very certain, that had our people been fuffered to act according to their own discretion, the whole crew would have been naked, before half the completion of the voyage. It might naturally be supposed, from their having experienced a voyage to the north the last year, that they would be thoroughly sensible of the necessity of paying atten-





tion to these matters; but these restections never operated upon them; for, as soon as we returned to the tropical climates, their fur jackets, and other articles calculated for cold climates, were kicked about the decks as useless and insignificant; though every one among us knew we were to make another voyage towards the Pole. They were, however, taken up and put into casks, by the officers, and, about this time, restored to their proper owners.

We perceived in the afternoon, some of the sheathing floating by the ship: and discovered, upon examination, that about sourteen seet had been washed off under the lar-board bow; where the leak was supposed to have been, which had kept the people employed at the pumps, ever since our departure from the Sandwich Islands; making twelve inches water an hour. A number of small crabs, of a pale blue colour, we had this day a sight of; and were again accompanied by sheer-waters and albatrosses. In the night-time, the thermometer sunk eleven degrees; and, though it was then as high as 59°, we endured much from the cold; our feelings not being yet reconciled to that degree of temperature.

We had a fresh wind from the north, till Thursday the 8th, in the morning: it then became more moderate, and was accompanied with fair weather. Afterwards it changed its direction to the east, and then to the south.

About noon, on the 9th, we were in the latitude of 32° 16′, and in the longitude of 166° 40′. On the 10th, we crossed the track by which the Spanish galleons pass from the Manillas to Acapulco, and expected to have seen the island of Rica de Plata; which, according to De Lisse's chart, which points out the route of those ships, ought to have appeared. Its latitude is there mentioned to be 33° 30′ north, and its longitude 166° east. Though so far advanced to the northward, we this day saw a tropic bird; and several other kinds of oceanic birds; such as sheerwaters, albatrosses, pussins, and sea-parrots.

At noon, on the 11th, our latitude was 35° 30', and our longitude 165° 45'. We this day faw plenty of sea-birds, and several bunches of seaweed. The Discovery also passed a log of wood; but no other signs of land appeared.

On the 12th, the wind veered to the east, and blew so strong a gale, as to oblige us to strike our top-gallant yards. We happened, unfortunately, to be upon the most disadvantageous tack for our leak. But, having always kept it under with the hand-pumps, it gave us but little concern till Tuesday the 13th, at six in the afternoon, when a sudden inundation deluged the whole space between decks, and alarmed us much. The water, which had made its way into the coal-hole, not finding a passage into the well, had forced up the platforms over it, and instantaneously set every thing

thing afloat. Our fituation was the more diftreffing, as we could not immediately discover any means of relieving ourselves. It could be of no fervice to place a pump through the upperdecks into the coal-hole; and, it was become impracticable to bale the water out with buckets. We had, therefore, no other expedient left, than to cut a hole through the bulk-head, which separated the coal-hole from the fore-hold, and thus form a passage for the water into the well. Before this could be effected, however, the casks of dry provisions were to be got out of the fore-hold, which took us the remainder of the night; the carpenters, therefore, could not get at the partition till the next morning. The paffage being made, the principal part of the water ran into the well, when we were enabled to get out the rest with buckets. The leak was now greatly increafed, infomuch that half our people were constantly employed in pumping and baleing, till the 15th, at noon. Our men submitted chearfully to this excessive fatigue; and, to add to their fufferings, they had not a dry place to fleep in: but, in order to make them some amends, they were permitted to have their full allowance of grog.

As the weather grew more moderate, and the fwell abated, we cleared away the rest of the casks from the fore-hold, and made a proper passage for the water to the pumps. We saw a piece of drift

drift wood, of a greenish hue, and sounded, but found no bottom with a hundred and sixty fathoms of line. At noon, this day, we were in the latitude of 41° 52′, and in the longitude of 161° 15′.

At noon, on the 16th, our latitude was 42° 12′, and our longitude 160° 5′; and, being near the fituation where De Gama is faid to have seen a great extent of land, we were glad of an opportunity of contributing to remove the doubts, if any yet remained, respecting this pretended discovery. It is somewhat remarkable that it cannot be discovered who this John de Gama was, when he lived, or at what time he made this discovery.

Muller relates, that the first account of it was in a chart published by Texeira, in 1649; who places it between the latitudes of 44° and 45°, and calls it "land seen by John de Gama, in a voyage from China to New Spain." Why the French geographers have removed it five degrees to the eastward, we cannot comprehend; unless we suppose it to have been to make room for another fresh discovery made by the Dutch, called Company's Land.

The wind was very unfettled the whole day, and blew in fresh gusts, which were succeeded by dead calms. Though these were not unpromising appearances, yet, after standing off and on the whole day, without perceiving land, we steered to the northward; not chusing to lose much time

in search of an object, the existence of which was universally disbelieved. The whole of the 16th, our people were employed in drying their wet things, and in airing the ships below.

The increasing inclemency of the northern climate was now severely selt. On the 18th, in the morning, we were in the latitude of 45° 40′, and the longitude of 160° 25′. We had snow, sleet, and strong gales from the south-west. Considering the season of the year, and the quarter from which the wind came, this is rather a remarkable circumstance. In the day-time of the 19th, the thermometer remained at the freezing point, and sell to 29° at four in the morning. On comparing the degree of heat, during the sultry weather at the beginning of this month, with the extreme cold which we now endured, some idea may be formed of our sufferings upon so rapid a change.

The gale which we had on the 18th, had split most of the sails we had bent; and, as these were our second suit, we were obliged to have recourse to our last and best set. Captain Clerk's difficulties were augmented by the sea being generally so rough, and the ships so extremely leaky, that there was no place to repair the sails in, except his apartments, which was a serious inconvenience to him, in his declining state of health.

At noon on the 20th, our latitude was 49° 45' north, and our longitude 161° 15' east, and we earnestly

earnestly expected to fall in with the coast of Asia; when the wind shifted to the north, where it continued the day following. Though our progress was thus retarded, we were considerably refreshed by the fair weather it produced. On the 21st, in the forenoon, we had the sight of a whale, and a land-bird; and, as the water appeared muddy, we sounded in the afternoon, but could not find ground with an hundred and forty sathoms of line. In the course of the three preceding days, we saw a large quantity of wild-sowl, somewhat resembling ducks. This usually indicates the vicinity of land, but no other signs of it had been seen since the 16th, in which time we had sailed an hundred and sifty leagues and upwards.

The wind shifted to the north-east, on the 22d, and was attended with misty weather. The cold was so intense and the ropes frozen to such a degree, that it was a business of great difficulty to force them through the blocks. On comparing our present position with the southern parts of Kamtschatka, as given in the Russian charts, Captain Clerke thought it might be dangerous to run on towards the land all night. We therefore tacked at ten, sounded, and had ground with seventy sathoms of line.

At fix in the morning on the 23d, the fog clearing away, we faw mountains covered with fnow, and a high conical rock, at the distance of about three or four leagues. Soon after we had taken

this imperfect view, a thick fog again appeared. According to our maps, we were now but eight leagues from the entrance of Awatska Bay; therefore, when the weather cleared up, we stood in to take a nearer survey of the country; when a most dismal and dreary prospect presented itself. The coast is straight and uniform, without bays, or inlets; from the shore, the ground rises in moderate hills, and behind them are ranges of mountains, whose summits penetrate the clouds. The whole was covered with snow, except the sides of some cliss, which rose too perpendicularly from the sea, to permit the snow to lie upon them.

The wind blew strong from the north-east, with hazy weather and fleet, from the 24th to the 28th; the thermometer, during that time, being never higher than $30\frac{1}{2}^{\circ}$. The ship resembled a complete mass of ice; the shrouds being so incrusted with it, as to double their dimensions; and, indeed, the oldest seaman among us had never experienced fuch continued showers of sleet, and that extremity of cold, which we had now to The inclemency of the weather, encounter. the difficulty of working our ships, and the incessant duty required at the pumps, rendered the fervice intolerable to many of our crew; fome of whom were much frost-bitten, and others were confined with colds. We continued standing four hours on each tack, having foundings of fixty fathoms.

'fathoms, when within three leagues of the land; but no founding at double that distance.

We had, on the 25th, an imperfect glance of the entrance of Awatika Bay, but could not prefume to venture into it, in the present condition of the weather. We again stood off, when we lost fight of the Discovery, which gave us little concern, being now almost arrived at the place of rendezvous.

In the morning of the 28th, the weather cleared up, with a light breeze continuing from the same quarter. Having a fine warm day, we were in expectation of a thaw, and therefore the men were busied in taking the ice from the rigging, sails, &c. that it might not fall upon our heads. At noon, when our latitude was 52° 44′, and our longitude 159°, the entrance of Awatska Bay bore north-west, at the distance of about three or sour leagues; and, at three in the asternoon, we stood in with a fair wind from the southward, having soundings from twenty-two to seven sathoms.

The mouth of Awatska Bay opens in the direction of north north-west. On the south side, the land is moderately high: it rises, to the north-ward, into a bluff-head. Three remarkable rocks lie in the channel between them, not far from the north-east side; and, on the opposite side, a single rock of a considerable size. There is a look-out house on the north-head, which is used as a light-house,

house, when any of the Russian ships are expected upon the coast. It had a slag-staff in it; but there did not appear to be any person there.

Passing the mouth of the bay, which extends about four miles in length, a circular bason prefents itself, of about twenty-five miles in circumference; in which, at about four o'clock, we anchored in fix fathom water; fearing to run foul of a shoal mentioned by Muller to lie in the channel. Great quantities of loofe ice drifted with the tide in the middle of the bay; but the shores were wholly blocked up with it. Plenty of wild-fowl, of various kinds, were feen; also large flights of Greenland pigeons; together with ravens and eagles. We looked at every corner of the bay, to see if we could discern the town of St. Peter and St. Paul, which, from the accounts we had received at Oonalashka, we supposed to be a place of strength and consequence. At last we perceived, to the north-east, some miserable log-houses, and a few conical huts, amounting, in the whole, to about thirty; which, from their situation, we concluded to be Petropaulowska. In justice, however, to the hospitable treatment we found here, it may not be amiss to anticipate the reader's curiofity, by affuring him that our disappointment proved in the end, a matter of entertainment to us. In this wretched extremity of the earth, beyond conception barbarous and inhospitable, out of the reach of civilization, bound Vol. III .- N° 18.

A PIEW of the TOWN and HARBOTH of STPETER and S. LAUL in New

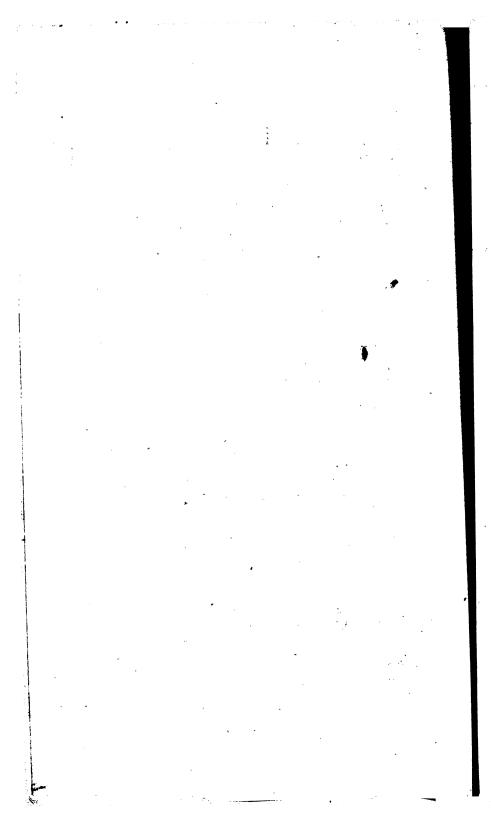
and barricadoed with ice, and covered with fummer fnow, we experienced the tenderest seelings of humanity, joined to a nobleness of mind, and elevation of sentiment, which would have done honour to any clime or nation.

In the morning of the 29th, at day-light, Mr. King was fent with the boats to examine the bay, and to prefent the letters to the Russian commander, which we had brought from Oonalashka. We proceeded towards the village just mentioned, and, having advanced as far as we could with the boats, we got upon the ice, which reached about half a mile from the shore. Mr. King was attended by Mr. Webber, and two of the seamen, whilst the master went to finish the survey; the jolly boat being left to carry us back.

Probably the inhabitants had not, by this time, feen either the ships or the boats; for, even on the ice, no appearance of a living creature could be seen in the town. When farther advanced on the ice, a few men were seen hurrying backwards and forwards; and afterwards a sledge with one person in it, and drawn by dogs, approached us.

Struck with this unusual fight, and admiring the civility of this stranger, who we supposed was coming to our affistance, we were astonished to see him turn short round, and direct his course towards the ostrog. We were equally chagrined and disappointed at this abrupt departure; especially





cially as our journey over the ice began to be both difficult and dangerous. At every step we took, we sunk almost knee-deep in the snow; and, though there was tolerable footing at the bottom, the weak parts of the ice were not discoverable, and we were continually exposed to the risk of breaking through it. Indeed this accident actually happened to Mr. King; but, by the assistance of a boat-hook, he was enabled to get upon firm ice again.

The nearer we approached the shore, we found the ice still more broken. The fight of another fledge advancing towards us, however, afforded us fome comfort. But, instead of coming to relieve us, the driver stopt short, and called out to Mr. King immediately held up Ismyloff's letters. In confequence of which, he turned about, and went full speed back again; followed with the execrations of some of our party. Unable to draw any conclusion from this unaccountable behaviour, we still proceeded towards the oftrog, with the greatest circumspection; and, when at the diftance of about a quarter of a mile from it, we observed a body of armed men advancing towards us. To avoid giving them any alarm, and to preferve the most peaceable appearance, Mr. King and Mr. Webber marched in front, and the men, who had boat hooks in their hands, were ordered in the rear. The armed party confifted of about thirty foldiers, preceded

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by a person with a cane in his hand. Within a few paces of us, he halted, and drew up his men in a martial order. Mr. King presented Ismyloff's letters to him, and vainly endeavoured to make him understand that we were English, and had brought these dispatches from Oonalashka.

Having attentively examined us, he conducted us towards the village in folemn filence, frequently halting his men, and making them perform different parts of their manual exercise; in order to shew us, perhaps, that, if we should presume to offer any violence, we should have to deal with those who knew what they were about.

During the whole of this time, Mr. King was in his wet clothes, shivering with cold; yet he could not avoid being diverted with this military parade, though it was attended by an unseafonable delay. Arriving, at length, at the habitation of the commanding officer of the party, we were ushered in; and, after giving orders to the military without doors, our host appeared, accompanied by the secretary of the port. One of the letters from Ismyloff was now opened, and the other sent express to Bolcheretsk, a town on the west side of Kamtschatka, and the place of residence of the Russian commander of this province.

It appears extraordinary, that the natives had not feen the Resolution the preceding day, when we anchored in the bay; nor this morning till our

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part

boats approached the ice. The first sight of the ship, we understood, had struck them with a considerable panic. The garrison was instantly put under arms; two sield-pieces were placed before the commander's house; and powder, shot, and lighted matches were all in readiness.

The officer, who had conducted us to his house, was a ferjeant; and also the commander of the oftrog. After he had recovered from the alarm which our arrival had produced, the kindness and hospitality of his behaviour was astonishing. His house, indeed, was intolerably hot, but remarkably neat and clean. After Mr. King had changed his clothes, by putting on a complete fuit of the ferjeant's, at his earnest request; we were requested to partake of a dinner, which was doubtless the best he could procure; and, considering our visit was unexpected, was ingeniously con-To have prepared foup and bouilli, ducted. would have required some time; instead of which, we had fome cold beef fliced, with boiling water poured over it. After that we were regaled with a large roafted bird, the tafte of which was most delicious, though we were unacquainted with its species. Having eaten a part of this, it was removed, and fish were served up, dressed in two different methods. Soon after which the bird appeared again in favoury and fweet pates. liquor was such as the Russians distinguish by the name of quass, and was the most indifferent

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part of our entertainment. The serjeant's wise ferved up several of the dishes, and was not permitted to sit down at table with us.

Our repast being finished, during which our conversation was limited to a few bows, and other personal tokens of mutual respect, we strove to explain to our host, the occasion of our visit to this port. Probably Ismyloff had written to them on this subject, in the letters we had delivered, as we made him readily conceive our meaning; but, as there was not a perfon in the place, who knew any other language than Russian or Kamtschadale, we found it extremely difficult to comprehend what he endeavoured to communicate to us. After much time spent in our attempts to understand each other, the sum of the intelligence we had received appeared to be, that, though we could not be supplied with provisions or stores at this place, yet those articles were to be procured, in great plenty, at Bolcheretik. That he doubted not, but the commander would readily supply us with what we wanted; but that, till he had received his orders. neither he, nor any of the natives, could even venture on board the vessel.

It being now time for us to depart, and as Mr. King's clothes were not yet dry, he again had recourse to the serjeant's benevolence for his leave to carry those on board which he had borrowed of him. This request was chearfully complied

plied with; and a siedge, with five dogs, and a driver, was instantly provided for each of our party. This mode of conveyance afforded high entertainment for the sailors; and they were delighted still more, when they found that the two boat-hooks had a siedge appropriated solely to themselves. These sledges are so light, and so admirably constructed for the purposes they are intended, that they went safely and expeditiously over the ice, which we should have found extremely difficult to have passed on foot.

The boats, on our return, were towing the Resolution towards the village; and, at seven, we moored close to the ice; the entrance of the bay bearing south by east, and the oftrog north, at the distance of one mile and a half.

On the morning of the 30th, the casks and cables were taken to the quarter-deck, to lighten the vessel forward; and the carpenters proceeded to stop the leak, which had occasioned us so much trouble. It appeared to have been occasioned by some sheathing falling off from the larboard-bow, and the oakum having been washed out from between the planks. We had such warm weather in the middle of the day, that the ice began to break away very fast, and almost choaked up the entrance of the bay. Several of our officers waited upon the serjeant, who received them with great civility; and Captain Clerke made him a present of two bottles of rum, think-

ing he could not find him any thing more acceptable. In return, he received twenty fine trouts, and some excellent sowls of the grouse kind. Though the bay swarmed with ducks and Greenland-pigeons, our sports are had no success, for they were so exceedingly shy as not to come within shot.

On the 1st of May, in the morning, we saw the Discovery standing in the bay; a boat was dispatched to her assistance, and she was moored, in the afternoon, close by the Resolution. We were then informed, that, after the weather became clear on the 28th, (the day she parted company) they were to leeward of the bay; and the following day, when they got abreast of it, seeing the entrance choaked up with ice, they fired guns and stood off, supposing we could not be here; but afterwards, perceiving it was only drift ice, they ventured to come in.

On Sunday the 2d, we had heavy showers of snow, and the weather was so exceedingly unsettled, that the carpenters could not proceed in their business. In the evening the thermometer stood at 28°, and the frost in the night was remarkably severe.

Two sledges being observed to drive into the village, on the morning of the 3d, Mr. King was ordered on shore, to learn whether any answer was arrived from the commander of Kamtschatka, which the serjeant informed us might be reasonably

reasonably expected about this time. The distance from Bolcheretsk to St. Peter and St. Paul's, is one hundred and thirty-five English miles. The dogs were sent off with our dispatches, on the 29th at noon; and returned with an answer, as we were afterwards informed, early this morning: so that they performed a journey of two hundred and seventy miles, in a little more than three days and a half.

For the present, however, the return of the commander's answer was concealed from us: and, on Mr. King's arrival at the ferieant's, he was informed that he should hear from him the next day. While Mr. King was on shore, the boat in which he came, and another belonging to the Discovery, were bound fast by the ice. this fituation, the Discovery's launch was sent to their affiftance, which foon partook of the fame fate; and, shortly after they were surrounded with ice to a great extent. Thus fituated, we were obliged to continue on shore till the evening; when, giving over the thoughts of getting the boats off at that time, some of us were conveyed in fledges to the edge of the ice, where the boats from the ship took us off, and the rest continued all night on shore.

It froze extremely hard during the night; but, in the morning of the 4th, the floating ice was drifted away by a change of wind; and the boats

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were fet at liberty without sustaining the smallest damage.

At ten in the forenoon, several sledges arriving at the edge of the ice, a boat was sent from the ship to conduct those who were in them on board. One of them proved to be a Russian merchant from Bolcheretsk, whose name was Fedositsch; and the other a German, named Port, with dispatches from Major Behm, commander of Kamtschatka, to Captain Clerke.

Arriving at the edge of the ice, and seeing distinctly the magnitude of the ships, which were then within two hundred yards of them, they were exceedingly alarmed; and, before they ventured to embark, stipulated that two of our boat's crew should remain on shore, as hostages for their safety. It afterwards appeared, that Ismyloss, in the epistle he had written to the commander, (for reasons which we cannot comprehend) had mentioned our vessels as two small trading boats; and that the serjeant, having seen the ships but at a distance, had not rectified that mistake.

After they were come on board, we perceived, by their timorous and cautious behaviour, that they entertained some very extraordinary apprehensions. They were greatly elated, however, when the German found a person among us, with whom he could enter into conversation. Mr. Webber spoke that language sluently, and convinced them, though not without difficulty, that

we were Englishmen and friends. Mr. Port was introduced to Captain Clerke, to whom he delivered the commander's letter. It was written in the German language, and merely complimental, giving him and his officers an invitation Mr. Port also told Captain to Bolcheretsk. Clerke, that the Major had been misinformed, respecting the fize of the ships, and the service in which we were engaged; Ismyloff having called our two veffels English packet-boats, and warned him to be cautious; intimating, as he fupposed, that he suspected we were pirates. This letter, he faid, had given birth to various conjectures about us at Bolcheretsk: that the Major apprehended we might be on a trading plan, and therefore had fent a merchant to us; but that the officer, next in command, imagined we were French, arrived with some hostile intentions, and that measures ought to be pursued accordingly. He added, that the Major had been obliged to exert all his authority to prevent the inhabitants from quitting the town; fo much were they alarmed, from their apprehension of our being French.

These alarms were principally occasioned by some circumstances in an insurrection which had happened at Bolcheretsk, not many years ago, in which the commander was killed. We were told, that Beniowski, an exiled Polish officer, seeing the town in great confusion, took that opportunity of seizing upon a galliot, lying at the entrance

entrance of the Bolschoireeka, and forced a sufficient number of Russian sailors on board to navigate her; that part of the crew were put on shore at the Kourile Islands, and Ismyloff among the rest; who, as we have already observed, puzzled us exceedingly with a narrative of this transaction at Oonalashka; though we then found it difficult to understand all the circumstances attending it: that he had a view of Japan; made Luconia, where he was instructed how to steer to Canton; that arriving there, he got a passage to France in one of the French India ships; most of the Russians having also returned to Europe in French ships; and afterwards proceeded to Petersburgh. We gathered the circumstances of the above flory, from three of Beniowski's crew, whom we met with in the harbour of St. Peter and St. Paul.

We received a farther corroboration of these facts, on our arrival at Canton, from the gentlemen belonging to the English factory there; who informed us, that a person in a Russian galliot had arrived there, who told them he came from Kamtschatka, and that the French sactory had furnished him with a passage to Europe.

We were much diverted with the fears and apprehensions of these people; and especially with an account, given by Mr. Port, of the serjeant's extreme caution she day before. On seeing Mr. King and some other gentlemen come on shore,

he concealed him and the Russian merchant in the kitchen, to give them an opportunity of listening to our conversation with each other, in order to discover, whether we were Englishmen or not.

Imagining, from the appearance of Mr. Port, that he might probably be the commander's fecretary, he was confidered in that light, and was invited, with the Russian merchant, to dine with Captain Clerke. Soon, however, we began to suspect, from the behaviour of the merchant, that Mr. Port was no more than a common fervant; but, not choosing to facrifice our little comforts to our pride, we avoided an explanation, by not permitting such a question to be proposed to him; he therefore continued upon a sooting of equality with us, and we, in return, reaped the advantage of his abilites as a linguist.

CHAP. II.

Stores and Provisions extremely scarce at St. Peter and St. Paul-Exorbitant Demands of a Merchant-A party dispatched to Bolcheretsk in purfuit of Stores and Provisions-Proceed up the River Awatska—Pass the Night in a Marquée on the River-side-Civility and Hospitality of the Town of Karatchin-Dresses of the Kamtschadales-Prosecute our Journey on Sledges-Curious Account of that Mode of travelling-Arrive at Natcheekin-Remarkable bot Spring there-Embark on the Bolchoireka River-Arrival at the Capital-Formal Procession into that Town-Generosity and Hospitality of Major Behm, Commander of the Garrison-Bolcheretsk described-Presents received from the Major-Entertainments of Dancing-Very affecting Departure from Bolcheretsk-Return to the Ships-Remarkable Instance of Generosity in the Sailors-Major Behm Tearries Dispatches to Petersburgh—His Departure, and extraordinary Character.

BY the affistance of our interpreter, we were now enabled to converse with the Russians, with some degree of facility; and the first objects of our enquiries, were, the means of procuring fresh provisions and naval stores; particularly the latter, for the want of which we had been long in

in great distress. It appeared, upon enquiry, that the whole country about the bay, could surnish no other live cattle than two heisers; and these the serjeant engaged to procure for us. Our next applications were made to the merchant, whose terms for serving us were so exorbitant, that Captain Clerke thought it expedient to send an officer to the commander at Bolcheretsk, to learn the price of stores at that place. This determination being communicated to Mr. Port, he sent an express to the commander to acquaint him with our intentions, and to remove the suspections that were entertained, respecting the purposes of our voyage.

Captain Clerke fixed upon Mr. King for this fervice, and ordered him to prepare for ferting out the next day, together with Mr. Webber. who was to accompany him as interpreter. That day, and the next, however, proved too stormy · for beginning a journey through fo desolate and wild a country; but, on the 7th of May, the weather became more favourable, and we fet out in the ship's boats, early in the morning, in order to arrive at the entrance of the Awatika at high water, on account of the shoals at the mouth of that river. The country boats were to meet us here, to conduct us up the stream. Captain Gore was also added to our party; and we were accompanied by Mr. Port and the Russian merchant, with two coffacks, having been previously furnished

furnished with warm furred clothing; a very neceffary precaution, as it began to fnow brifkly immediately after our fetting out. About eight o'clock, we were stopped by shoal water, within a mile of the mouth of the river; when some Kamtschadales took us and our baggage, in some small canoes, and conveyed us over a bank of fand, which the rapidity of the river had thrown up, and which, we were informed, was continually shifting. Having passed this shoal, the water again deepened, and we were furnished with a commodious boat, refembling a Norway yawl, to convey us up the river; together with canoes for the reception of our baggage.

The breadth of the mouth of the Awatska is about a quarter of a mile, but it gradually narrowed as we advanced. Having proceeded a few miles, we passed several branches; many of which, we were told, emptied themselves into other parts of the bay; and that some of those, on the left, ran into the Paratounca river. For the first ten miles, the general direction of the river, from the bay, is to the north; and afterwards it turns to the westward. Except this bend, it chiefly preferves a straight course; and flows through a low flat country, to the distance of thirty miles from the sea, which is subject to frequent inundations. Six men were employed in pushing us on with long poles, three of them being at each end of the boat; and proceeded against the stream, at

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the rate of about three miles an hour. Our conductors endured this severe labour for ten hours; stopping only once, and that for a short space of time, to take a little refreshment.

Being told, at our first setting out, that we could easily reach Karatchin that night, we were greatly disappointed to find ourselves sisteen miles from that place at sun-set. This was attributed to the delay in passing the shoals, both at the entrance of the river, and in many other places.

Our men being exceedingly fatigued, and as the difficulty of navigating the river would have increased by the darkness of the night, we declined all thoughts of proceeding on our journey that evening; we therefore fixed upon a place that was tolerably well sheltered, and, clearing it of the fnow, erected a fmall marquée, which we had providentially taken with us; and, with the affiftance of a good fire, and fome excellent punch, passed the night agreeably. Our principal inconvenience was, the being obliged to keep at a considerable distance from the fire; for, as soon as it was lighted, it thawed every part round it into an absolute puddle. The Kamtschadales were extremely alert and expeditious in erecting our marquée, and cooking our provisions; but we were much surprized at finding they had brought with them their utenfils for making tea, confidering it as a most intolerable hardship if they can-

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not, two or three times a day, regale themselves with drinking tea.

As foon as it was light, in the morning, we proceeded on our journey, and, before we had made much progress, were met by the Toion, or chief of Karatchin, who, being apprized of our coming. had provided canoes that were better accommodated for navigating the higher parts of the river. A commodious vessel, (made by lashing two canoes together) furnished with fur cloaks, and lined with bear-skins, was also procured for us. We now proceeded rapidly, the Toion's people being remarkably expert in this kind of business. ten we arrived at the offrog, named Keratchin, and the feat of his command; where we were received by the Kamtschadale men and women, and some Russian servants belonging to the merchant, Fedositch. They were all attired in their best habiliments; those of the women being gay and pleasing, and consisting of a loose robe of white nankeen, gathered close round the neck, and fastened with a filk collar. A short jacket, without sleeves, was worn over this, consisting of different coloured nankeens; and they had petticoats made of a flight Chinese silk. Their shifts. which were also made of silk, had sleeves extending to the wrists; and their heads were bound with coloured filk handkerchiefs, which entirely concealed the hair of the married women; but the unmarried ones placed the handkerchief under the the hair, permitting it to flow loofely down the shoulders.

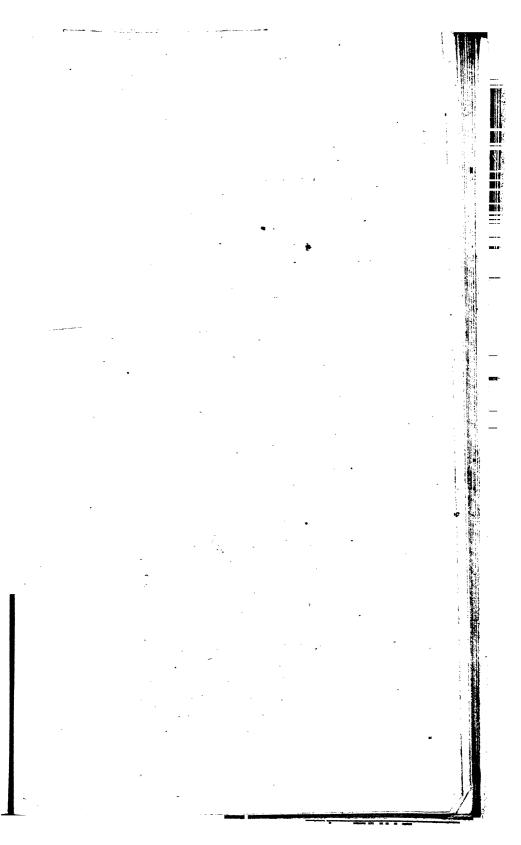
Karatchin was pleafantly fituated on the fide of the river, and was composed of three log-houses, nineteen balagans, or summer habitations, and three jourts, which are houses under ground. The Toion, to whose dwelling we were then conducted, was a plain decent man, sprung from a Russian mother, and a Kamtschadale father. His house, like all others in this country, consisted of only two apartments. All the furniture in the outer room, was a long narrow table, with a bench round it; and the inner apartment, which was the kitchen, was also very scantily surnished. But, the hearty welcome, and kind attention of our host, amply compensated for the poverty of his habitation.

The wife of the Toion was an excellent cook, and served us with various forts of fish and game, and different kinds of heath-berries, which had been preserved since the last year. Whilst we were dining in this miserable hut, the guests of absolute strangers, and at the extremity of the habitable globe, a solitary half-worn pewter spoon attracted our attention. Its form was familiar to us, and the word London was stamped upon the back of it. It is impossible to express the anxious hopes, and tender remembrances, this circumstance excited in us. Those who have been long absent from their native country, will readily

conceive what inexpressible pleasure such trisling incidents can give.

Having now quitted the river, the next part of our journey was to be performed on fledges: but the thaw had been fo great in the day-time. as not to permit us to fet out, till the fnow was become hard and firm by the coldness of the evening. This furnished us with an opportunity of walking about the village, which was the only place in this country, that we had feen free from fnow. It was fituated on a flat, of about 2 mile and an half in circuit. The leaves of the trees were just budding, and the verdure was strongly contrasted with the furrounding hills, which remained covered with fnow. The foil appearing to be capable of producing common vegetables, we were furprized to find that not a spot of it was cultivated. Neither were the inhabitants possessed of cattle of any fort. In fhort, their fituation, during the winter months, must be wretched beyond conception. They were now removing from their jourts to their balagans, which gave us an opportunity of observing both these sorts of habita-The people invited us, very civilly, into their houses; chearfulness and content were visible in every countenance, to which the approaching change of feafon might perhaps contribute.

On returning to our host's, supper was prepared for us, consisting of the same articles which composed our former repast. When we had finished



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our meal, we entertained the Toion and his wife with punch made of some of our spirits; and Captain Gore, with his wonted generosity, made them some valuable presents: after which, they tetired to the kitchen, leaving us in the other room; on the benches of which we spread our bear-skins, and sought a little repose; having first settled with our conductors, to proceed on our journey, when the ground was judged to be in a suitable condition.

The melancholy howlings of the dogs awakened us about nine the same evening. During the whole time our baggage was lashing upon the sledges, their horrid noise continued; but, when they were yoked, and prepared for travelling, a chearful yelping succeeded, which ceased the instant they marched off.

The annexed engraving will shew the figure of the sledges: it was taken from one brought over by Mr. King, and now in the possession of Sir Ashton Lever. The length of the body is about four feet and an half, and the breadth one foot. It is made in the form of a crescent, of light tough wood, sastened together with wicker work; and, among the principal people, is elegantly stained with red and blue; the seat being covered with surs or bear-skins. It has four legs, about two seet in height, resting on two long stat pieces of wood, of the breadth of sive or six inches, extending a foot beyond the body of the stedge, at

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each end. These turn up before, somewhat like a skait, and are shod with the bone of some seaanimal. The carriage is ornamented, at the fore part with taffels of coloured cloth, and leather It has a cross bar, to which the harness is joined; and links of iron, or small bells, are hanging to it, which, by the jingling, is fupposed to encourage the dogs. They seldom carry more than one person at a time, who sits aside, with his feet on the lower part of the fledge, having his baggage and provisions, in a bundle behind him. The usual number of dogs employed in drawing this carriage, is five; four of them yoked two and two, and the other acting as leader. The reins, being fastened to the collar, instead of the head, have no great command; and are therefore usually hung upon the sledge; the driver depending principally on their obedience to his voice. Great care and attention are consequently used in training up the leader, which frequently becomes very valuable on account of his steadiness and docility; the sum of forty roubles (or ten pounds) being no unusual price for one of them. The rider has also a crooked flick, answering the purpose both of whip and reins; with which, by striking in the snow, he can regulate the speed of the dogs, or even stop them at his pleasure. When they are inattentive to their duty, he often chastises them by throwing it at them. The dexterity of the riders, in picking this stick up again, is very remarkable, and is the most difficult manœuvre in the exercise of their profession: nor is it, indeed, surprizing that they should be skilful in a practice in which they are so materially interested; for, they assured us, that if a driver should happen to lose his stick, the dogs immediately discover it; and, unless their leader is both steady and resolute, they will instantly set off full speed, and never stop till their strength is exhausted; or till the carriage is overturned and dashed to pieces, or hurried down a precipice, when all are buried in the fnow. The accounts of the speed of these animals, and of the hardships and fatigues they suffer, would have appeared incredible, had they not been fupported by the greatest authority. We ourselves were witnesses of the extraordinary expedition with which the messenger returned, who had been dispatched to Bolcheretsk with the news of our arrival at St. Peter and St. Paul's, though the fnow was exceedingly foft. The Governor of Kamtschatka assured us, that this journey was usually performed in two days and an half: and that he had once received an express from that harbour in twenty-three hours.

During the winter, the dogs are fed on the offals of dried and stinking sish; and, even this miserable food is withheld from them, a day before they set out on a journey; and they are not permitted to eat a morsel of any thing till they

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arrive at the end of it. They are frequently kept fasting for two entire days, in which time they will perform a journey of great extent. The shape of these dogs resembles that of the Pomeranian breed, but they are considerably larger.

Not chusing to rely upon our own skill, we had each of us a man to conduct the fledge, which, in the condition the roads then were, proved a very laborious business: for, as the thaw had been prevalent in the vallies, through which was our regular road, we were obliged to travel along the fides of the hills; our guides being under the necessity of supporting the sledges, on the lower fides, with their shoulders, for many miles Mr. King was attended by a goodnatured Coffack, who was so imperfect in his business, that he was continually overturned, which afforded entertainment to his companions. The party confifted of ten sledges in the whole. That which conducted Captain Gore, was formed of two lashed together, and was plentifully furnished with furs and bear-skins. It was drawn by ten dogs, yoked four abreast; and those which were laded with heavy baggage, were drawn by the same number.

We had proceeded about four miles on our journey, when it began to rain, which, together with the darkness of the night, threw us into some consusion. It was, after some little consultation, agreed, that we should continue where

we were, till day-light; we therefore fecured our sledges, wrapped ourselves up in furs, and waited patiently for the morning. At three o'clock we were fummoned to proceed; our guides expressing their apprehensions, that if we waited any longer, the thaw would perhaps stop us, and prevent our advancing or returning. Though we had many difficulties to encounter, owing principally to the bad condition of the road, we got fafe to an oftrog about two in the afternoon. It is called Natcheekin, and is fituated on a small stream. which falls into the Bolchoireka, at some distance below the town. It is twenty-five miles from Karatchin; which, by their account, we could have compassed in four hours, had the frost continued; but the snow was so soft that the poor animals funk up to their bellies at almost every step; and it was indeed surprizing that they should be able to support themselves under so fatiguing a journey.

This inconsiderable oftrog consists of one log-house, the residence of the Toion, one jourt, and sive balagans. We were received here with the same civility and hospitality as at Karatchin; and, in the afternoon, were conducted to a remarkable hot spring, at a small distance from this village. Before we came very near it, we saw a rising steam from it, as from a boiling caldron; and, when we approached it, we perceived a strong sulphureous essential. A bason of about three seet in diameter.

diameter, is formed by the main spring; besides which, there are several lesser springs, of equal hear, in the adjacent ground; by which means the whole spot, consisting of about an acre, was so very hot that we could not remain two minutes in the same place. The water issuing from these springs, supplies a small bathing pond, and afterwards a little rivulet, which conducts it into the river, at the distance of about an hundred and fifty yards. Great cures, they informed us, had been effected by this bath, in rheumatisms, scorbutic ulcers, fwelled and contracted joints, and many other diforders. Where these springs flow, the ground is on a gentle ascent; having a green hill of a moderate fize behind it. Some plants feemed to thrive here with great luxuriance, among which we observed the wild garlick.

On the morning of the 10th, we embarked on the Bolchoireeka; and, going with the stream, expected to arrive at our journey's end the sollowing day. Though Bolcheretsk is eighty miles from Natcheekin, we were informed, that, in the summer, when the melting of snow on the mountains has rendered the river sull and rapid, the canoes have often gone there in a single day: but now they told us we should be much longer, the ice having broken up only three days before our arrival, and our's being the first boat that had attempted to pass. There was but too much truth in this intelligence; for we were greatly impeded

peded by the shallows; and, though the stream was rapid in many places, we frequently had ripplings and shoals, and were under the necessity of hauling the boats over them. On each side of the river, the country was romantic, but not diversified: the course of it being between craggy mountains, of a most dreary and barren aspect; with nothing to vary the scene, except now and then the sight of a bear, or a slock of wild-sowl. This, and the sollowing night, we slept under our marquée, on the banks of the river, and suffered greatly from the severity of the weather.

On the 12th, at day-light, we had passed the mountains, and were proceeding through a low extensive plain, on which were a number of shrubby trees. At nine in the morning, we reached an oftrog, called Opatchin, of about the fame magnitude as Karatchin, and supposed to be fifty miles from Natcheekin. A ferjeant and four Ruffian foldiers had been here two days, waiting for our arrival; who instantly dispatched a light boat to Bolcheretsk to give intelligence of our approach. A magnificent canoe, plentifully furnished with skins and furs, was prepared for our reception, and we were very commo-- diously equipped; but our fellow-travellers were excluded. It gave us some concern to be separated from our old companion Mr. Port, who daily grew more shy and distant, as we drew nearer to the completion of our journey. He acknowledged,

ledged, indeed, before we fet out, that he was not entitled to the respect we had shewn him; but, finding him discreet, and not presuming, we had insisted on his faring as we did, throughout the journey. We performed the remainder of our passage, with the utmost ease and expedition; for, as we descended, the river grew more rapid, and had very sew obstructions.

On our approaching Kamtschatka, we judged, from an appearance of great stir and buffle, that our reception was to be in form. This circumstance was disagreeable to us, as decent clothing had long been scarce among us; and our travelling habits formed a strange assemblage of the modes of India, Europe, and Kamtichatka. To make a parade through the metropolis in this motley trim, we thought would appear ridiculous; and, as we observed a crowd of people collected on the banks of the river, and were informed that the commander would receive us at the water-fide, we stopped at the house of a soldier, about a quarter of a mile before we came to the town. Here we dispatched Mr. Port with a message to his excellency, acquainting him, that, as foon as we had put off our travelling dreffes, we would attend him at his own house to pay our respects to him; and entreated him not to think of waiting to conduct us. He persisted, however, in his resolution of paying us this compliment, and we immediately proceeded to join him

at the entrance of the capital. We were all remarkably awkward and defective in making our first falutations; not having been accustomed to bowing and scraping, for at least two years and an half. The commander received us in a most engaging manner; but we had the mortification to discover, that he had almost wholly forgot the French language; so that only Mr. Webber had the satisfaction of conversing with him, as he spoke the German, which was his native tongue.

Major Behm was accompanied by Captain Shmaleff, the next in command, and another officer; the whole body of merchants attended also. We were conducted to the commander's house, where we were politely and respectfully received by his lady; who had prepared tea and other refreshments for us. The first compliments being over, Captain Gore defired Mr. Webber to acquaint the Major, that we were distressed for want of naval stores, fresh provisions, slour, and other necessaries; and that we were convinced we could not receive much affiftance from him. in the country about Awatika Bay, from what we had already feen and heard; that the imposfibility of conveying heavy stores over the peninfula, at that season, we were but too sensible of, from the difficulties we had encountered in our journey; and that we could not delay the profecution of our voyage, to wait for any material change. Here the Major interrupted Mr. Webber,

ber, by observing, that we knew not what they were capable of doing; that he should not bestow a thought upon the difficulties of supplying our wants; he only wished to know what articles we stood in need of, and the time he could be allowed for procuring them. After expressing our acknowledgments for his obliging condescension, we presented him an account of the naval stores, cattle, and flour, we were directed to purchase; and informed him, that we intended to prosecute our voyage about the 5th of June.

After this, the conversation became more general, and it might naturally be supposed, that we were anxious to obtain some information respecting our native country. Having been three years absent, we entertained the most flattering expectations, of receiving some interesting intelligence from Major Behm: but we were greatly disappointed, when he affured us, that he could not communicate any intelligence of a much later date than that of our quitting Eng-The commander, supposing we might be fatigued, and defirous of repose, begged leave to conduct us to our lodgings, at about feven o'clock. It was useless to protest against a compliment, to which we had no other title than that of being strangers. That alone, with this generous Livonian, was fufficient to counterbalance every other confideration. In going along, we passed two guard-houses, where the men were under

under arms in compliment to Captain Gore, and were conducted to a neat decent house, which the Major had appointed for our residence, while we continued at Kamtschatka. We had two sentinels posted at our door, and a serieant's guard in an adjoining house. Having disposed of us in our apartments, the Major took his leave, promising to visit us the next day. We were now at leifure to discover the conveniencies which he had amply provided for us. Our fellow traveller, Mr. Port, and a foldier, of a rank between that of a ferjeant and a corporal, (called a pulproperschack) were fixed upon to be our male domeftics. We had also a housekeeper, and a cook, who were ordered to obey Mr. Port's directions in dreffing us a supper, after the English mode of cookery. In the course of the evening, we were favoured with a number of civil messages, from the principal inhabitants of the town, politely observing, that their attending to pay their respects to us at that time, would add to our fatigues, but they would do themselves that honour the next morning. Such attention and politeness, in so uncultivated and desolate a country, formed a contrast highly in favour of its inhabitants; and, in addition to their civility, at funfet, the serjeant brought the report of his guard to Captain Gore.

In the morning of the 13th, compliments were fent us by the Major, Captain Shmaleff, and the

most respectable people of the town, from all whom we were honoured with visits soon after. The two former having, after we had retired to rest, enquired of Mr. Port what articles we stood in the greatest need of on board the ships; they insisted on our sharing with their garrison, in the small stock of provisions they had then remaining; lamenting, at the same time, that our arrival should happen to be in that season of the year, when scarcity reigned universally among them; the sloops from Okotsk not being yet arrived with their annual supply.

We thankfully accepted the liberal offer of these hospitable strangers; on condition, however, that we should be made acquainted with the price of the articles we received from them, that Captain Clerke might draw upon the Victualling Office, in London, for the amount. was refused, in the most positive terms; and, though repeatedly urged, the Major always stopped us short, by faying, that his mistress would be highly gratified at his rendering every affiftance in his power to the English, who are her good friends and allies; and that it would give her a peculiar satisfaction to find, that, in such remote regions, her dominions had afforded any relief to vessels engaged in such important services. He added, that he could not, therefore, act to contrary to the principles of his Empress, as to think of receiving any bills; but, if we infifted - infifted on it, we might give him a bare certificate of the articles he might supply us with, which he would transmit to the court of Russia, as evidence of having performed his duty. All farther acknowledgments, continued he, must be submitted to the two courts, but you must ex-

This matter being adjusted, he requested to be informed respecting our private wants, saying he should consider it as offering him an affront, if we applied to any of the merchants, or had dealings with any other person except himself.

Not being able to make an adequate return for fuch fingular generofity, he had only our thanks and admiration. At this moment, Mr. King recollected, that Captain Clerke had fent by him a fet of the engravings to Captain Cook's fecond voyage, desiring him to present it, in his name, to the commander. Nothing could have been more acceptable to him than this present, the Major being an enthusiast in all matters relative to discoveries. Captain Clerke had also given Mr. King a discretionary power, of permitting the commander to see a chart of the discoveries made in the prefent voyage; and, judging from his fituation and disposition of mind, that he would be highly gratified by fuch a communication; though, from motives of delicacy, he had only asked a few general questions on the subject,

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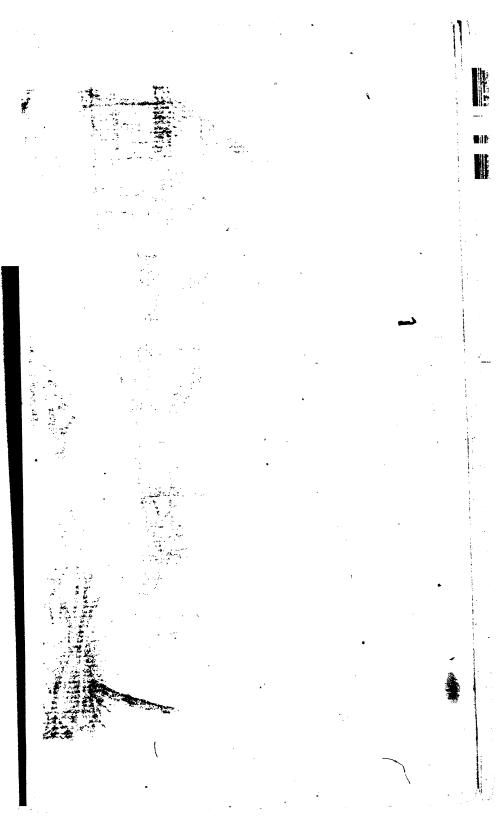
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Mr. King reposed in him that confidence, which his whole conduct so justly merited.

He felt this compliment as it was intended he should, and was struck at beholding, in one view, the whole of that coast on the side of Asia and America, which his countrymen had been so long employed in acquiring an impersect knowledge of.

Except this mark of confidence, and the set of copper-plates already mentioned, we had nothing with us deserving of his acceptance; for it was hardly worth noticing, that Mr. King prevailed on his son (who was quite a youth) to accept of a silver watch; and contributed to his little daughter's happiness, by presenting her with two pair of ear-rings, of French paste. He also gave Captain Shmaless the thermometer which he had used on his journey, when he engaged to keep a register of the temperature of the air for one whole year, and to transmit it to Mr. Muller, with whom he was acquainted.

This day we dined at the commander's, who, ever studious to gratify our curiosity, had prepared variety of dishes dressed after the Russian and Kamtschadale manner, besides a number of others in the English style. In the asternoon, we took a survey of the town, and the adjacent country. The situation of Bolcheretsk is in a low swampy plain, extending to the sea of Okotsk, being about forty miles in length, and of a considerable breadth. It lies north of the Bolchoi-reka, (or great





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great river) and on a peninfula, which has been separated from the continent by a large canal, under the directions of the present commander; which has added strength to it as a fortress, and rendered it much less subject to inundations. The depth of the river, below the town, is from fix to eight feet, and the breadth about a quarter of a mile. At the distance of twenty-two miles, it empties itself into the sea of Okotsk; where it is capable of admitting pretty large vessels. No corn, of any kind, is cultivated in this part of the country; and the Major affured us, that his was the only garden that had been planted. In general, the earth was covered with snow: the parts which were free from it, were full of black turfy hillocks. We faw about twenty or thirty cows; and the commander had fix good horses. These, and their dogs, are their only tame animals: being obliged to keep a great number of the latter, they can rear only such cattle as are a match for them in strength and size. For, during the whole of the fummer feafon, the dogs are turned loofe, to provide entirely for themfelves; and are fometimes fo ravenous, that they will even venture to attack the bullocks.

The buildings in Bolcheretsk are all in the same style; they consist of logs of wood, and are thatched. The Major's house is considerably larger than the rest, and has three capacious rooms, neatly papered; but the tale, which co-

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vered the windows, gave them a disagreeable and mean appearance. The town consists of low buildings, in rows of five or six habitations each, connected together by a passage extending the whole length of them; having the kitchen and store-house on one side, and the dwelling apartments on the other. There are also barracks for the Russian soldiers and cossacks; a tolerable church; a court-room; and, at the end of the town, a number of Balagans. The number of the inhabitants is between five and six hundred. A handsome entertainment was given by the Major, in the evening, to which were invited all the respectable inhabitants of both sexes.

We made a private application, the next day, to Fedofitch, the merchant, in order to purchase fome tobacco; the failors having been without that favourite commodity for upwards of a year. This, however, like other similar transactions, came immediately to the knowledge of the commander; and, in a very short time after, we were furprized to find four bags of tobacco in our house, each containing upwards of a hundred pounds; which the Major requested might be presented to our failors, in his name, and that of the garrifon under his command. By the same conveyance, we received twenty loaves of fugar, and as many pounds of tea, which they requested the officers to accept of; as they understood that we were almost destitute of those articles. present present was also sent by Madame Behm, for Captain Clerke, which confifted of honey, butter, figs, rice, and other articles; accompanied with her best wishes, that, in his infirm state, they might prove ferviceable to him. We strenuously endeavoured to oppose this profusion of bounty, and were extremely anxious to restrain it; fully convinced that they were giving us almost the whole stock of their garrison. But the answer we received from the Major, on these occasions, generally was, That he had been in diffress himfelf, and he was fenfible that we must now be in that fituation. The length of time, indeed, fince we had touched at any known port, appeared to them almost incredible, and seemed to require the evidence of our maps, and other concurrent circumstances, to obtain their credit. the latter, we shall mention a curious sact, which Major Behm related to us this morning, and which he faid he should not have known how to account for, but for our arrival.

Among the people of the north of Asia, it is well known, that the Tschutski only have maintained their independence, and resisted all the efforts of the Russians to reduce them. The last attempt was in 1750, and, after variety of temporary advantages on each side, the Russian forces retreated, after having lost their commanding officer. The Russians afterwards removed their frontier fortress, from the Anadyr to the Ingiga,

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a river which runs into the northern extremity of the sea of Okotsk, and gives its name to a gulph," west of that of Penshinsk. On the day of our arrival at Bolcheretsk, the Major had received dispatches from this fort, acquainting him, that a party of the Tschutski had arrived there, with voluntary offers of friendship and a tribute. on asking the cause of so unexpected an alteration in their fentiments, they had acquainted his people, that two large Russian boats had visited them, towards the end of the preceding fummer; that they had been shewn the greatest kindness by the people who were in them, and had entered into a league of amity with them; and that, in confequence of this, they came to the Russian fort, in order to fettle a treaty upon terms agreeable to This remarkable tale had given both nations. rife to much speculation, both at Ingiginsk and Bolcheretsk; and must have remained utterly unintelligible, had it not been elucidated by us. It was no small satisfaction to us, to have thus shewn the Russians, even by accident, the best method of collecting tribute, and extending their dominions; in hopes that the good understanding, which this event has produced, may rescue a brave people from fuch powerful invaders.

We were this day engaged to dine with Captain Shmaleff, who, in order to vary our amusements, entertained us with an exhibition of dancing, in the Russian and Kamtschadale style. It

is impossible to convey an adequate idea of this uncouth exhibition. The figure of the Ruffian. dance, refembled those of our hornpipes, and confifted of one, two, or four performers at a time. Their steps were exceedingly short and quick, their feet being raifed but a very little way from the ground; their arms were hung down close to the fides, the body being kept, the whole time, erect and immoveable, except when the performers passed each other, when the hand was fuddenly raised with an awkward motion. But, if the Russian dance was unmeaning and ridiculous, the Kamtschadale was infinitely more fo. The principal aim, in their performances, is to represent the clumfy gestures of the bear, which the inhabitants of this country have frequent opportunities of observing in various situations. To describe the awkward postures, exhibited on these occasions, would appear tedious and uninteresting. In general, however, the body was bowed, and the knees bent, whilst the arms were employed in imitating the motions of that awkward animal.

Having spent much time in our journey to Bolcheretsk, and being informed that our return might, perhaps, be more difficult and tedious, we were obliged to acquaint the Major, this evening, with our intention of departing the next day. We could not think of leaving our new acquaint-ance without regret; and were agreeably surprized,

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when the Major promised to accompany us, if we would stay but one day longer. He told us, that he had made up his dispatches, and resigned the command of Kamtschatka to Captain Shmaless; having made the necessary preparations for his departure to Okotsk, which was shortly to take place; but that he should be happy in postponing his journey, and attending us to St. Peter and St. Paul's, in order to be satisfied, that nothing which could be done to serve us, should be omitted.

For the articles which Mr. King had given to the Major's children, he received, the next morning, a most magnificent Kamtschadale dress, such as the principal *Toions* wear on the most solemn occasions. This habit, as we were informed by Fedositsch, must have cost, at least, one hundred and twenty roubles. He also, at the same time, was presented with a handsome sable must, as a present from his daughter.

We dined this day (the 15th) with the commander, who, willing to give us an opportunity of seeing as much as we could of the manners and customs of the country, invited all the principal inhabitants of the town, to his house this evening. The dresses of the women were splendid, after the Kamtschadale manner. Captain Shmaless's lady, and the wives of the other officers of the garrison, were dressed in a pretty taste, partly in the Siberian, and partly in the European mode. Madame Behm, in particular, appeared in a grand European

European dress. The richness and variety of the filks worn by the women, as well as the singularity of their dress, was very striking: and the whole had the air of some enchanted scene, in the midst of the most desert and dreary country in the universe. The entertainments of this night were dancing and singing.

As we had fixed upon the next morning for our departure, we retired early to our apartments, where three travelling dreffes prefented themselves to our view, made after the Kamtschadale mode, which had been provided for us by the commander. He came to us himself soon after, to see that proper care was taken in packing up our things. We had, indeed, no inconsiderable load of baggage; for, exclusive of his liberal presents, Captain Shmaless, and several other individuals, shewed us many instances of kindness and generosity.

On Sunday, the 16th, early in the morning, we were preparing for our departure, when we were invited to take our leave of Madame Behm, in our passage to the boats. Already impressed with sentiments of the warmest gratitude, for the benevolent and generous treatment we had received at Bolcheretsk, they were much heightened by the affecting scene which followed. On quitting our apartments, we saw all the soldiers and cossacks of the garrison drawn up on one side; and, on the other, were all the male inhabitants

of the town, in their best clothing; the whole body of the people joining in a melancholy fong, which, we were informed, it was usual to fing on the departure of friends. Thus we marched till we arrived at the commander's house, preceded by the drums and music belonging to the garriton. Here we were received by Madame Behm, accompanied by feveral ladies, habited in long filk cloaks, lined with furs of various colours: forming a most splendid appearance. Having partook of some refreshment which had been provided for us, we proceeded to the water-side, attended by the ladies, who joined with the rest of the people in the fong; and, having taken leave of Madame Behm, after affuring her that the fense of the hospitality of Bolcheretsk, would be indelible in our hearts, we were too much affected not to hasten into the boats. At putting off, we received three cheers, which we immediately returned; and, on doubling a point, where we last beheld our friendly entertainers, they still added to our feelings, by a farewel cheer!

On our return, the stream was so exceedingly rapid, that, notwithstanding the utmost exertions of our conductors, we did not arrive at the first village, Opatchin, till the 17th in the evening, which did not exceed the rate of twenty miles a day. On the 19th, we reached Natcheekin, and crossed the plain to Karatchin on the 20th. The road was in much better order than when

we passed it before, as it froze smartly in the night of the 19th. We proceeded down the Awatska river on the 21st, and passed over the shoals, at the entrance of the bay, before it was dark. During the whole of our journey, we were highly pleased with the willingness and alacrity, with which the Toions and their Kamtschadales assisted us at the different oftrogs. On seeing the Major, joy appeared in every countenance; and they were much affected upon being informed that he would shortly leave them.

A messenger had been dispatched from Bolcheretsk to Captain Clerke, acquainting him with the nature of our reception; and that the Major intended to accompany us on our return; apprizing him, at the same time, of the day he might expect us. We observed, with pleasure, as we approached the harbour, all our boats coming towards us. The men were all clean, and the officers as well arrayed as their wardrobes would then permit them to be. The Major was struck at the healthy appearance of our sailors, and was surprized to see that many of them had no other covering than a shirt and trowsers, though it actually snowed at that very instant.

Major Behm had expressed an inclination to visit the ships before he landed; but, being informed that Captain Clerke was extremely ill, he thought it would be improper to disturb him at

fo late an hour; it being then after nine o'clock. Mr. King therefore attended him to the serjeant's house, and afterwards went on board to communicate to Captain Clerke what had happened at Bolcheretsk. He was much concerned to find that, during his absence, that officer's health was considerably impaired; instead of growing better, as we slattered ourselves it might, from undifturbed repose in the harbour, and a milk and vegetable diet.

The next morning, Mr. King conducted the Major to the ships; where he was received with every possible mark of distinction, and saluted with thirteen guns. He was attended by the commander of a Russian galliot, two merchants from Bolchcretsk, a master of a sloop, and the priest of the village of Paratounca.

Having visited the captain, and taken a view of the two thips, he returned to dine on board the Resolution. In the course of the afternoon, the cupiosities which we had collected were shewn him, and an affortment of each article presented to him by Captain Clerke. Here we cannot suppress an instance of great generosity and gratitude in our failors; who, being informed of the handsome present which had been made them by the Major, voluntarily requested that their grog might be withheld, and their allowance of spirits presented to the garrison of Bolcheretsk; saying they knew brandy was extremely scarce in that

country, the foldiers on fhore having offered four roubles a bottle for it. We could not but admire this extraordinary facrifice, knowing how much the failors felt, when abridged or deprived of their grog. Indeed, they never had that article withheld from them but in warm weather, that they might enjoy a greater proportion when it was most necessary; but this generous proposal. would deprive them of it, even in the inclement feason we had naturally to expect in our northern expedition. The officers, however, would not permit them to fuffer by their generolity, and substituted, in the room of the small quantity of brandy, which the Major confented to accept, an equal quantity of rum. A dozen or two of Cape wine for Madame Behm, and some other trifling presents which we were enabled to make, were accepted with great politeness. The tobacco was distributed the next morning, among the crews of both vessels; every man that chewed or smoked tobacco being allowed three pounds, and the others only one.

It has been observed that the Major had refigned the command of Kamtschatka, and was speedily to repair to Petersburgh; and he now expressed his willingness to convey any dispatches we might chuse to commit to his care. Such an opportunity was not to be neglected; and Captain Clerke requested him to take the charge of some papers relative to our voyage, to the British

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Ambassador at the Russian court. At first, we intended to transmit only a concise journal of our proceedings; but, after mature confideration, Captain Clerke was of opinion, that the whole account of our discoveries might safely be committed to the care of a man, who had given the ftrongest proofs of probity and virtue. Considering also, that a very hazardous part of the voyage was still to be performed, he resolved to send, by him, the whole of Captain Cook's journal; together with his own, from the death of that commander, till our arrival at Kamtschatka: and also a chart of our discoveries. Mr. Bayly and Mr. King also determined to send an account of our proceedings to the board of longitude. From these precautions, had any accident befallen us, the Admiralty would have become possessed of the principal facts of our voyage. It was farther rejolved, that a smaller packet should be dispatched from Okotsk, which the Major supposed would reach Petersburgh by December; and that he expected to arrive there himself in February or March.

The Major was entertained alternately in the two ships, as well as we were able, the three sollowing days. He departed on the 25th, and was saluted with thirteen guns; the sailors, at their own request, expressing their regard for him by three cheers. Mr. King and Mr. Webber attended him, the next morning, some sew miles up the

the Awatska river, where the Russian priest and his family were waiting to bid a last adieu to their commander.

On taking our leave of the Major, it is difficult to fay, whether the worthy priest and his family or ourselves were most affected. our acquaintance had been of short duration, his behaviour had inspired us with the highest esteem for him; and we could not part (perhaps for ever) with one, to whom we were under fuch infinite obligations, without indulging the most tender feelings. Exclusive of the stores, which might probably be carried to a public account, the value of the private presents he bestowed on us# must have amounted to upwards of two hundred pounds. But, however extraordinary this generofity may appear, it was exceeded by his delicacy in conferring favours, and his ingenious endeavours to prevent our feeling the weight of obligations, which he knew we were unable to requite. In supporting a public character, and maintaining the honour of his fovereign, he is still more entitled to our admiration, as he was actuated by fentiments the most noble and enlarged. The fervice in which we were engaged, he told us, was for the general benefit of mankind; and entitled us to the offices of humanity, and the privileges of citizens, in whatever country we might be driven. That, by affording us fuch relief as was in his power, he was certain that he was acting agreeagreeably to the wishes of his empress; and that he could not so entirely forget her character, or his own honour, as to barter for the performance of a duty. Among other things, he said, he made a particular point of setting a good example to the Kamtschadales, who were just emerging from a state of barbarism; that they considered the Russians as their patterns, in every respect; and that he hoped they would, in suture, think it a duty incumbent on them to render strangers every assistance in their power, and believe it to be the universal practice of all polished and civilized nations.

The Major having, so far as he was capable, relieved our present distresses, he was not unmindful of our future wants; and, imagining we should not be able to discover the passage we were in search of, and that we should return to Kamtschatka; he procured from Captain Clerke, the particulars of what flour and cordage he should want, promising to send them from Okotsk, to wait our arrival. He also presented the Captain with a written paper, enjoining every Russian subject to assist us to the utmost of their abilities.

