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CAPTURE OF THE ESSEX.

Needle & Son, So Strand.

A
VOYAGE
IN THE
SOUTH SEAS,
IN
THE YEARS 1812, 1813, AND 1814.
WITH
PARTICULAR DETAILS
OF THE
GALLIPAGOS AND WASHINGTON ISLANDS.

BY CAPTAIN DAVID PORTER,

Of the American Frigate, The Essex.

WITH THREE ENGRAVINGS.

LONDON:

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V O Y A G E

IN

THE PACIFIC OCEAN.

CHAPTER I.

Passage from the Delaware to the Cape de Verd Islands, and from thence to Cape Frio; with Nautical Remarks.

I RECEIVED orders, October 6, 1812, from commodore William Bainbridge, to prepare the Essex for a long cruise; and on the day following, received his final instructions, appointing places of rendezvous, and the next day a copy of his orders from the honourable secretary of the navy.

Having had favourable winds since our departure, we found ourselves, on the 2d of November, in the latitude of $36^{\circ} 7'$ north; longitude, by dead reckoning, $58^{\circ} 54'$ west; but with a view of getting into a latitude where we might expect more moderate weather, as well as to cross the track of vessels bound from England to Bermudas, and those from the West Indies to Europe, stood to the south-east.

On the 23d, we were honoured by a visit from the god of the ocean, accompanied by Amphitrite and a numerous retinue of imps, barbers, &c. &c., in his usual style of visiting, and in the course of the afternoon, all the novices of the ship's company were initiated into his mysteries. Neptune, however, and most of his suite, paid their devotions so frequently to Bacchus, that before the ceremony of christening was half gone through, their godships were unable to stand; the business was therefore entrusted to the subordinate agents, who performed both the shaving and washing with as little regard to tenderness, as his majesty would have done. On the whole, however, they got through the business with less disorder and more good humour than I expected; and although some were most unmercifully scraped, the only satisfaction sought, was that of shaving others in their turn with new invented tortures.

26th.—At sun-rise, discovered the island of St. Nicholas; shortly afterwards, spoke a Portuguese brig bound to St. Anthony's; run down among the islands that day, and the next night passed in sight of the isles of Sal and Bonavista. The first is high,

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and may be known by a hill that appears in form like a sugar-loaf, on first making the island ; the second has a rugged irregular appearance.

27th.—In the morning, we were between the isles of Mayo and St. Jago. On the sides of the mountains of the latter we could perceive several villages, and large flocks of goats ; but the arid appearance of the soil, scarcely left us the hope that it would afford us the refreshments we required, as no vegetable or tree of any description could be perceived by us, except a few scattering cocoa-nut trees. The island had altogether a most dreary and uncultivated appearance, and I had partly determined in my own mind only to look into the road of Praya, to see if there were any of our ships of war there, as this was the first rendezvous fixed on by commodore Bainbridge.

On the 29th, I dined with the governor, and from that time, until the morning of the 2d of December, we were occupied in getting on board refreshments and water ; but of the latter we were only enabled to get about five thousand gallons. The beef was very dear, and very poor ; a bullock, weighing three hundred weight, cost thirty-five dollars ; sheep were three dollars, but very poor ; oranges, forty cents per hundred, and other fruits in the same proportion, and in the greatest abundance. It is supposed, that the ship had not on board less than one hundred thousand oranges, together with a large quantity of cocoa-nuts, plantains, lemons, limes, casada, &c. &c. Every mess on board were also supplied with pigs, sheep, fowls, turkeys, goats, &c., which were purchased tolerably cheap : fowls, at three dollars per dozen, and fine turkeys at one dollar each ; many of the seamen also furnished themselves with monkeys and young goats, as pets ; and when we sailed from thence, the ship bore no slight resemblance, as respected the different animals on board her, to Noah's ark.

In the town of Praya there are not more than thirty whites ; the rest of the population is made up of slaves and free negroes, making altogether not more than three thousand, of whom, four hundred are soldiers. All the officers, except three or four, are mulattoes, and their priest is a negro, who possesses considerable polish of manners. The soldiers are generally destitute of clothing, from the waist upwards ; and it can be asserted with a certainty of adhering strictly to the truth, that there are not five serviceable muskets in Praya. Most of them are without any locks, their stocks broken off at the breech, their barrels tied into the stocks with a leather thong, or a cord made of the fibres of the cocoa-nut ; and it was no uncommon thing to see a naked negro mounting guard, shouldering a musket-barrel only. Their cavalry were in a corresponding style, mounted on jack-asses, and armed with broken swords. The governor informed me it had

been ten years since they had received any pay, or supplies of clothing or arms.

The two greatest evils to guard against in refreshing at Port Praya, is the bad rum of the country, and the heat of the sun, to both of which the watering party are unavoidably exposed. The negroes and seamen have such a variety of expedients for getting rum on board, that it is almost impossible to detect them. They hover about the beach with the bottles under their arms, where the shawls of the females serve the better to conceal them; and at a favourable opportunity they bury them in the sand, receive their money, while the sailor watches his opportunity for getting it on board, or drinking it. They sometimes draw the milk from the cocoa-nuts, fill them with rum, and sell them to the seamen in that state at a high price. The first day we were employed in watering, we had several men drunk; but after that we were more fortunate, as I selected the most trusty men to fill and roll the casks to the beach, with directions to make a signal when they were ready to tow off. By this means, we prevented our boats' crews from having any communication with the shore. A similar precaution was used in getting our supplies of fruit on board: they were brought to the beach by the negroes, and on a signal being made, boats were sent for them. I should advise ships that intend getting any considerable supplies of water, to employ negroes altogether for filling the casks, and rolling them down to the beach, as it would entirely prevent the necessity of exposing the men, either to the inclemency of the sun, or the temptations held out to them.

The watering-place is a well at the back of the town, in a valley, and the only place from whence the inhabitants receive their supply.

The following determinations were made at Port Praya, by astronomical observations:—

Latitude	.	14° 54' 05" north
Longitude	.	23° 30' 17" west
Variation of the compass	.	14° 58' 00" west.

Praya at present has no commerce. It derives its principal support from vessels that casually stop for refreshments, and its only importance, from being the residence of the captain-general of the islands of Cape de Verd, who receives a salary from the crown of two hundred dollars per month, and draws some portion of the revenue arising from the sale of cattle to foreign vessels, on every head of which is a duty equal to one half the amount paid by the purchaser. Whether this is an imposition of the officers of government, I will not pretend to decide; I would, however, recommend it to such vessels as require fresh provisions, to purchase sheep, hogs, and poultry, in preference to beef, on account

of the cheapness and quality. Nor would I advise the purchase or contracts to be made the first day of the arrival; if a salute should be fired, in the course of a day or two the country people flock in from all parts of the island, and the price of every article is reduced one half.

St. Jago produces, besides every species of tropical fruits, sugar, indigo, coffee of a superior quality and flavour, orchilla, a vine for dyeing, which is a monopoly of the crown, cotton, and (during the fruitful seasons) corn in such considerable quantities, as to enable them to make large exportations to Madeira and the Canaries. Manufactories of a kind of cotton shawl, worn by the women of the island, are carried on in almost every family. It is remarkably neat, and consists of a number of narrow stripes, so artfully joined as to render the seam scarcely perceptible. Cover-lids of the same kind for beds are also made.

On the 12th of December, about two, P.M., discovered a sail to windward, which bore the appearance of a British brig of war; made all sail in chase of her, and at six she displayed a signal. With a view of decoying her down to me, I displayed such British signals as I became possessed of during my last cruise, but without effect. At sun-set she hoisted British colours, and after dark made her night signals. At nine we were within musket-shot, and being desirous of doing her as little injury as possible, I gave orders that the great guns should not be fired. I hailed her, and directed her to lower her topsails, haul up her courses, and heave to windward; but as she attempted to run athwart my stern, with a view, as I supposed, to rake us and make her escape, I directed a volley of musquetry to be fired, which, I am sorry to say, killed one man on board her. She proved to be his majesty's packet Nocton, bound to Falmouth, of ten guns, and thirty-one men. I that night took out the prisoners, and a quantity of specie found on board, amounting to about fifty-five thousand dollars.

On the afternoon of the 14th made the high peak (called the Pyramid) of the island of Fernando de Noronha, under the lee bow, and kept plying to windward, under easy sail, all night.

The Portuguese island of Fernando de Noronha, is in latitude $3^{\circ} 54' 28''$ south, and longitude $32^{\circ} 36' 38''$ west from London. It is well fortified in every part, and its population consists of a few miserable, naked, exiled Portuguese, and as miserable a guard. The governor is changed every three years, and during his term of service in the island, has the privilege of disposing of its produce to his own emolument. Cattle in abundance, hogs, goats, fowls, &c., may be had there, as well as corn, melons, cocoa-nuts, &c. Ships, formerly, frequently touched for refreshments, wood, and water, but for seven months prior to the

S^t Jago bearing South Westward.

Island of San Nicholas W. by N.

N.E. Point of the Island of S^t Jago bearing S.W. by S

The Island of Mayo S.E. by S.

Island of Mayo E.N.E.

arrival of the *Acasta*, none had been there. There are no females on the island, and none are permitted to be there, from what motives I cannot perceive, except it be to render the place of exile the more horrible. The watering-place is near the beach, at the foot of the rock on which the citadel is placed, and it is with the utmost difficulty and danger that the casks can be got through the surf to the boat. The island produces wood in abundance; but the Portuguese do not permit it to be cut for shipping any where, except on a small island to the east of Fernando, called Wooding Island. This island is in tolerably good cultivation, and produces their principal supply of vegetables. There is no boat in the island, and the only means of communication, between Wooding Island and Fernando, is a small raft or catamaran, which is carefully kept in one of the forts, and is capable of bearing only two men. An abundance of fish may be procured, with but little trouble, with the hook and line.

As clothing is not in use here, as hunger may be gratified without labour, and as there is an appearance of cheerfulness, those that are not in chains may be supposed, in some measure, reconciled to a state as good, perhaps, as any they had formerly been accustomed to.

The governor caused his catamaran to be launched through a surf, (which twice filled our boat, and was near destroying her,) and despatched it to Wooding Island for fruit for us, but before she returned we made sail.

A rise of tide was perceptible here of about five feet. The only anchoring place is near the citadel.

The oppressive heat here is, I presume, occasioned by the coast of Brazil, which runs at right angles with the direction of the trades, and occasions an interruption of their course; it is well known, that winds never blow home (as seamen term it) on a high coast. Added to this, the land breezes, which blow off at night, break in on the regularity of the current of air, and produce the light and baffling winds and calms that we have experienced in this place.

When in the latitude of $17^{\circ} 35'$ south, and longitude of $34^{\circ} 56'$ west, supposing myself to be on the Abrohas shoal, sounded with one hundred and twenty fathoms of line, but got no bottom; we again sounded in the latitude of $19^{\circ} 45'$ south, and longitude of $37^{\circ} 22'$ west, with the same quantity of line, but did not succeed in getting bottom; and between the soundings we did not perceive that the water was in the smallest degree discoloured about this place.

CHAPTER II.

Transactions on the Coast of Brazils; Arrival and Departure from St. Catharines.

THE land we first discovered was high and irregular, and I had every reason to believe it to be part of a group of islands to the north of Cape Frio. I therefore hauled to the southward to make the Cape, which we discovered about four P. M.

For the two last days the ship has been surrounded with dolphins, of which we have succeeded in catching great numbers.

On the 19th of January, 1813, made the island of St. Catharines, bearing S. W., and stood for the passage between the East Point and the island of Alvarade, until eight at night. Being then at the distance of between twelve and fifteen miles, I lay off and on until morning, when we ran in with light winds from the north-east.

Immediately on anchoring, I dispatched a boat with lieutenant Downes, to inform the commander of the fort that we were Americans, and in want of supplies, and to come to an understanding about a salute. He returned in about two hours with offers of civilities, and a promise from the commander, that he would send an officer and pilot on board, in the morning, to take the ship nearer in, and in a better place for taking in our water, &c.

On the 21st I dispatched lieutenant Wilmer to the town of St. Catharines, in one of the ship's boats, accompanied by lieutenant Gamble, Mr. Shaw, purser, doctor Hoffman, and midshipman Feltus. I directed lieutenant Wilmer to wait on the governor, don Luis Mauricio da Silvia, with my respects, and to thank him for the civilities I had met with, and gave him orders to return if possible the same day. I gave orders to Mr. Shaw to endeavour to procure a supply of beef, flour, bread, and rum; to remain in town until it was ready, hire a vessel, and bring it down. The weather was squally, with heavy rains, when they started, as, indeed, was the case the whole time we lay here. I felt uneasy that the boat did not return in the evening, but hoped, as the weather had grown much worse, that they had determined on remaining that night; however, at two o'clock in the morning, lieutenants Wilmer and Gamble came into my cabin almost naked, and shivering with the wet and cold. They informed me that the boat had been upset in a squall; but that all hands had saved themselves, after having been four hours on her bottom. They fortunately were to windward of an island, lying in the middle of the bay, where they drifted on shore and righted the boat. They lost all their clothes, as well as every

thing they had purchased in town, to the amount of six or seven hundred dollars, but were so fortunate as to find next day, among the rocks of the island, every article that would float.

The beef was spoiled before it came on board. We were obliged to throw it overboard; and shortly afterwards an enormous shark, at least twenty-five feet in length, rose along side, with a quarter of a bullock in his mouth. It would have been impossible to describe the horror that this voracious animal excited. Several of our seamen, and most of the officers, had been swimming along side the evening previous. A man would scarcely have been a mouthful for him. When he first made his appearance, every one was impressed with a belief that it was a young whale.

I waited on the commander of the fort the day after I anchored. He was a very old man: his name was don Alexandre Jose de Azedido. He received me with great civility, and, as has been generally the case with the Portuguese, expressed a great desire that our cruise might be successful. The fort has been erected about seventy years; there are mounted on it fifteen or twenty honey-combed guns of different-calibres. Vegetation has been so rapid, that the walls of the fortress are nearly hid by the trees that have shot up in every part. The gun-carriages are in a very rotten state, and the garrison consists of about twenty half-naked soldiers.

There is a church within the fortress; here, as a substitute for a bell, is suspended at the door, part of a broken crow-bar; and at the entrance of the commandant's apartments, is the stocks, (for the punishment of the soldiers,) which, from their greasy, polished appearance, I have reason to believe are kept in constant use. There are three forts for the protection of the bay, of which this is the principal: one on a high point on the island of St. Catharines, and another on the island where our boat landed after upsetting, called Great Rat Island. About one league and a half below the chief fortress, on the starboard hand going into the bay, behind a rocky point, are the houses for the accommodation of those employed in the whale fishery, as well as the stores, boilers, and tanks to contain the oil. The crown has the exclusive privilege of fishing here. About five hundred men are engaged in it. Nearly the same number of whales are taken annually in the bay, where they come to calve, and are then perfectly helpless. None but small boats are engaged in taking them. The oil is deposited in an immense tank, formed for the purpose in a rock, and is from thence transported to Portugal and elsewhere.

St. Catharines has been settled by the Portuguese about seventy years. The town, which appears to be in rather a thriving state,

is situated on that point of the island nearest the continent, and may contain about 10,000 inhabitants; here the captain-general resides. It appears to be a place of considerable business: several brigs and schooners were lying before the town, and the stores were numerous, and well supplied with dry goods, which were sold cheap. The town is pleasantly situated; the bay before it apparently commodious; and the people industrious. It is defended by two small forts, one opposite the middle of the town on a small island, joined to it by a causeway; the other on a point projecting towards the continent. The houses are generally neatly built, and the country at the back of the town is in a state of considerable improvement. But nothing can exceed the beauty of the great bay to the north, formed by the island of St. Catharines and the continent. There is every variety to give beauty to the scene; handsome villages and houses built around, shores which gradually ascend in mountains, covered to their summit with trees which remain in constant verdure; a climate always temperate and healthy; small islands scattered here and there, equally covered with verdure; the soil extremely productive; all combine to render it, in appearance, the most delightful country in the world. We arrived, unfortunately, in the worst season for fruit; there were no oranges to be had now; but in the proper season for them, I was informed, they were to be had in the greatest abundance, and for a mere trifle.

The people of this place appear to be the most happy of those who live under the Portuguese government, probably because the more they are distant from it, the less they are subject to its impositions and oppressions; still, however, they complain. There are two regiments of troops at St. Catharines: if provisions are wanted for them, an officer goes to the houses of the peasantry, seizes on their cattle or grain, and gives them a bill on the government, for which they never receive payment.

The peasantry are well clad, and comfortable and cheerful in their appearance; the women are handsome and graceful in their manners; the men have the character of being extremely jealous of them, and I believe they have some reason to be so.

Our anchorage, latitude $27^{\circ} 26' 10''$ south; longitude $48^{\circ} 2' 20''$ west.

The fort at Ponite Groce, latitude $27^{\circ} 24' 46''$ south; longitude $47^{\circ} 55' 30''$ west.

The north-east point of St. Catharines, Ponte de Bottle, latitude $27^{\circ} 46' 49''$ south; longitude $47^{\circ} 42' 48''$ west.

Variation of the compass $6^{\circ} 27'$ east.

Vessels should always moor here, as the irregularity of the currents will otherwise soon occasion them to foul their anchors. The tide enters to the north and south, and rises about four and

a half feet. The usual anchorage for large vessels is about the spot occupied by us ; vessels drawing not more than sixteen feet water, can go up to the town.

CHAPTER III.

Passage from St. Catharines around Cape Horn ; Arrival at the Island of Mocha.

THE whole of the 26th, we had fresh gales from the southward, which I took advantage of to get a good offing.

An alarming disease now made its appearance among the crew ; ten or fifteen of them were suddenly attacked by violent pains in the stomach, and cholera morbus. The surgeons were first of opinion, that it proceeded from the bad rum procured at St. Catharines, under the impression that it was strongly impregnated with lead, the disease having every symptom of that known under the name of the painter's cholic. Their speedy recovery, however, soon removed this opinion, and caused us to attribute it to the proper cause, the too sudden change from salt provisions to fresh, and overloading the stomach with unripe fruit and vegetables.

The weather continued fine, and the wind fair, until the 28th ; the colour of the water indicated soundings ; our course between S. by W. and S. S. W. ; time was too precious for us to heave too to sound. Our latitude on the meridian of this day, $34^{\circ} 58' 09''$ south, longitude by chronometer $51^{\circ} 11' 37''$ west ; variation of the compass $12^{\circ} 49'$ east. At nine P. M. the wind began to haul around to the southward, and at midnight, after sharp lighting, fixed itself at S. by E., and freshened up so as to compel us to send down our royal yards, and double reef our top sails. The cold began now to be sensibly felt, and woollen clothing to be more esteemed than it had been for some time past : the old jackets and trowsers that had been lying about the ship were carefully collected, as some suspicions of my intention of doubling Cape Horn had got among the crew.

The albatrosses, and other birds, that frequent high latitudes, now began to assemble around us, but in small numbers ; many attempts were made to catch them, but they all failed. We also saw two whales. The colour of the water continued to indicate soundings ; but we could not reach the bottom with one hundred and sixty fathoms line ; rock-weed was also seen.

We generally kept on the edge of soundings, in from sixty to seventy-five fathoms of water ; and, although the frequent ripples indicated strong currents, they did not make any sensible dif-

ference in our run, except on the 8th and 9th, in latitude $47^{\circ} 36'$ south, when we were set twenty-four miles to the westward. When on soundings, we frequently met masses of a weed, called kelp, of sufficient buoyancy to bear the albatrosses, and other birds which kept about them; but we never met with them off soundings. We saw a few whales, but none approached us nearer than a mile.

The northerly winds have much the character of the southwest winds on the coast of North America, and are generally accompanied with hazy weather. The southwest winds are clear and cold, and bear no slight resemblance to the northwest winds of the same coast. The appearance of albatrosses and other birds generally preceded a southerly wind, but few were to be seen when the winds came from the northward. No certain guide, however, can be given in this changeable climate, to enable you to judge correctly of winds and weather; the finest appearances were frequently the immediate precursors of a fresh gale and unpleasant weather, which was as unexpectedly succeeded by calms and sunshine.

On the morning of the 11th of February the weather was remarkably fine, the air clear and serene, the sea smooth, and the wind fair, with every appearance of a continuation. Our latitude $51^{\circ} 13'$ south; longitude $63^{\circ} 53'$ west; and depth of water seventy-four fathoms, fine grey sand. I embraced the opportunity offered by the weather for repairing our rudder-coat, and succeeded perfectly. Having no cause to go into port, I now determined to make the best of my way round Cape Horn, and, apprehensive of some difficulties in going through the Straights of Le Maire, I decided to go to the eastward of Staten Land. The latter part of the day, the wind hauled round from the northward, and the weather became extremely hazy, which I regretted extremely, as it prevented our getting an observation. The breeze was, however, very fine and increasing; I therefore felt confident of a short run to Staten Land, and steered away more to the eastward; we had studding-sails set on both sides, and our rate of sailing from seven to nine miles per hour.

On the 13th, the wind continued to increase, and the weather became still more hazy, with rain. At meridian, I calculated that Cape St. John's, the eastern part of Staten Land, bore south, half west, distant thirty-five miles; and although the thickness of the weather prevented our seeing more than a mile a head, a confidence of being able to see the land in sufficient time to haul off to clear it, induced me to continue my run. At four o'clock, the appearance of a strong current, which was indicated by a violent ripple, and seeing an unusual quantity of kelp, some of which, as though it had been dead and drying on the

beach for some time, together with considerable flocks of birds, much resembling geese, induced me to believe that I must be very near the shore. I therefore caused a good look out to be kept, took in top-gallant-sails, double-reefed the topsails, furled the mainsail, and had every thing prepared, in case it should be necessary to haul our wind; and at half-past six had cause to rejoice that I had taken such precautions, as breakers were discovered, bearing E. S. E. and S. E., distant about three-fourths of a mile, and in a few minutes afterwards the land appeared in the same direction: we consequently hauled on a wind to the eastward, and sounded in forty-five fathoms water. We had now approached so close to the breakers, with the hope of weathering them, that we had not room to wear; there was a tremendous sea running, the ship driving fore-castle under; no chance of weathering the land, which could now be seen a-head, bearing E. by N., running out in small lumps, and surrounded with dreadful breakers. Our only hope of safety was in getting the ship in stays; the mainsail was set with the utmost expedition, and we were so fortunate as to succeed: after getting the ship about, the jib and spanker were set, and the top-gallant-yards sent down; but, in a few moments, the jib was blown to pieces. My first impression was, that we had been set by the currents to the westward, into the bay formed by Cape St. Vincent and the coast of Terra del Fuego: and, as the gale was increasing, and night fast approaching, the thick weather continuing, the wind directly on shore, with a tremendous sea, I saw no prospect of saving the ship, but by carrying a heavy press of sail to keep off the lee shore until the wind changed. We kept the lead constantly going, and found our soundings very regular at forty-five fathoms, rocky and coral bottom. After standing to the W. N. W. about an hour, the water began to grow very smooth, which could only be occasioned by a sudden change of the current; and whales appeared along-side the ship. This gave me hopes of being to the eastward of St. Vincent, and in the Straights of Le Maire; a sharp look out was kept for the land, and at half-past seven, to our unspeakable joy, the land was discovered a-head, and on both bows, distant about a mile. No doubts now remained as to our being in the straits. I therefore directed the helm to be put a-weather, and made all sail to the southward, keeping the coast of Terra del Fuego close a-board; and, as we undoubtedly had the first of the tide, we were swept through with great rapidity, and at nine o'clock were clear of the straits.

The extreme haziness of the weather prevented my making many observations on the appearance of the land; it, however, had not that dreary aspect I was prepared to expect. The hills appeared clothed with verdure, and the coast seemed indented

with deep bays, which, from the accounts of former navigators, I have no doubt, are well calculated to afford shelter to vessels navigating those seas, and engaged in the whale fishery. Indeed, it was the source of much regret to me, and to all on board, that the state of the weather prevented our having a better view of a coast that has excited so much of the attention of mankind, from the description given by the most celebrated navigators. Had circumstances permitted, I should have anchored in the bay of Good Success, so minutely described by Captain Cook.

The land we first made and attempted to weather, was Cape San Diego, on the coast of Staten Land, and the appearance was dreary beyond description. Perhaps, however, the critical situation of the ship, the foaming of the breakers, the violence of the wind, and the extreme haziness of the weather, may, all combined, have served to render the appearance more dreadful. But from the impression made by its appearance then, and from the description given by others, I am induced to believe, that no part of the world presents a more horrible aspect than Staten Land.

On the meridian of the 14th, the horizon was somewhat clear; the wind moderate from the westward; the sun shining out bright; and, with the exception of some dark and lowering clouds to the northward, we had every prospect of pleasant weather. The Cape was now in sight, bearing north, and Diego Ramirez bearing northwest; and the black clouds before mentioned, served well to give additional horror to their dreary and inhospitable aspect. But so different was the temperature of the air, the appearance of the heavens, and the smoothness of the sea, to every thing we had expected and pictured to ourselves, that we could not but smile at our own credulity and folly, in giving credit to (what we supposed) the exaggerated and miraculous accounts of former voyagers; and even when we admitted, for a moment, the correctness of their statements, we could not help attributing their disasters and misfortunes chiefly to their own imprudencies and mismanagement. As we had endeavoured to guard against every accident that we had to apprehend, we flattered ourselves with the belief, that fortune would be more favourable to our enterprize than she had been to theirs. But, while we were indulging ourselves in these pleasing speculations, the black clouds, hanging over Cape Horn, burst upon us with a fury we little expected, and reduced us in a few minutes to a reefed foresail, and close-reefed main-topsail, and in a few hours afterwards to our storm-staysails. Nor was the violence of the winds the only danger we had to encounter; for it produced an irregular and dangerous sea, that threatened to jerk away our masts at every roll of the ship. With this wind we steered to the southward, with a view of getting an offing from the land, in ex-

pectation of avoiding, in future, the sudden gusts, and the irregular seas, which we supposed were owing to violent currents, and confined to the neighbourhood of the coast. But in this expectation we were much disappointed; for, as we receded from the coast, the gale increased: and it was in vain that we hoped for that moderate and pleasant weather which former navigators have generally experienced in the latitude of 60° south, which we reached on the 18th. From the time we lost sight of the land until this period, the gales blew hard from the north-west, accompanied with heavy rains, cold disagreeable weather, and a dangerous sea.

On the afternoon of the 18th, a gale came on from the westward, which, for its violence, equalled any described by that historian. But, as my experience had already taught me, that moderate weather was not to be expected in this part of the world, at this season of the year, I determined to carry all the sail in my power, to endeavour to get to the northward as fast as possible; and with much difficulty, and great risk of splitting the sail, succeeded in getting the close-reefed main-topsail set. With this, and the fore, main, and mizen storm-staysails, we were enabled to force the ship about two knots, through a tremendous head sea, which threatened every moment destruction to our bowsprit and masts. The gale, however, increasing, we were soon reduced to the main storm-staysail, and from that to bare poles. About 12 o'clock, the wind hauled around to the southwest, and blew in dreadful squalls, accompanied with hail; and as this enabled us to steer northwest, and (allowing for the drift and variation) make a north course good, which I believed would take us clear of the west point of Terra del Fuego, I got all the yards well secured, by preventer-braces; and, by watching a favourable opportunity, set the close-reefed fore and main topsails, and reefed foresail. The squalls came at intervals of from fifteen to twenty minutes, with so little warning, and with such tremendous blasts, that it was impossible to shorten sail; for to have started the sheets, after they had struck the ship, would have been attended with the certain loss of the sail. I therefore saw no alternative, but running before the wind while they lasted, and as soon as they were over, which was generally in two or three minutes, hauled again by the wind. Thus, by the utmost attention and care, we were enabled to get along, at the rate of between five and six miles per hour; and on the 21st, found ourselves, by estimation, in the latitude of $57^{\circ}30'$ south, and the longitude of 77° west.

It was with no little joy, we now saw ourselves fairly in the Pacific ocean, and calculated on a speedy end to all our sufferings. We began also to form our projects for annoying the enemy,

and had already equipped, in imagination, one of their vessels of fourteen or sixteen guns, and manned from the Essex, to cruise against their commerce; indeed, various were the schemes we formed at this time for injuring them, and we had already, in fancy, immense wealth to return with to our country. As the gale continued to blow from the southwest, every hour seemed to brighten our prospects and give us fresh spirits; and on the last day of February, being in the latitude of 50° south, the wind became moderate and shifted to the northward, the sea smooth, and every prospect of mild and pleasant weather. I consequently determined to replace the guns, and get the spars on the spar-deck; but before we had effected this, the wind had freshened up to a gale, and by noon had reduced us to our storm-staysail and close-reefed main-topsail. It hauled around to the westward, in the afternoon, and blew with a fury even exceeding any thing we had yet experienced, bringing with it such a tremendous sea, as to threaten us every moment with destruction. Our sails, our standing and running rigging, from the succession of bad weather, had become so damaged, as to be no longer trust-worthy; we took, however, the best means in our power to render every thing secure, and carried as heavy a press of sail as the ship would bear, to keep her from drifting on the coast of Patagonia, which we had reason to believe was not far distant, from the appearance of birds, kelp, and whales, which I have heretofore found to be a tolerably sure indication of a near approach to land, and from the clouds to leeward, which appeared as if arrested by the high mountains of the Andes. From the excessive violence with which the wind blew, we had strong hopes that it would be of short continuance; until, worn out with fatigue and anxiety, greatly alarmed with the terrors of a lee-shore, and in momentary expectation of the loss of our masts and bow-sprit, we almost considered our situation hopeless. To add to our distress, our pumps had become choaked by the shingle ballast, which, from the violent rolling of the ship, had got into them: the ship made a great deal of water, and the sea had increased to such a height, as to threaten to swallow us at every instant; the whole ocean was one continued foam of breakers, and the heaviest squall that I ever before experienced, had not equalled in violence the most moderate intervals of this hurricane. We had done all that lay in our power to preserve the ship from the violence of the elements, and turned our attention to the pumps, (which we were enabled to clear,) and to keep the ship from drifting on shore, by getting on the most advantageous tack. We, however, were not enabled to wear but once, for the violence of the wind and sea was such, as afterwards to render it impossible to attempt it, without hazarding the destruction of the ship, and the loss of

every life on board. The whole of the 1st and 2d of March, we anxiously hoped for a change, but in vain; our fatigues had been constant and excessive; many had been severely bruised by being thrown, by the violent jerks of the ship, down the hatchways, and I was particularly unfortunate, in receiving three severe falls, which at length disabled me from going on deck. The gale had already blown three days without abating: the ship had resisted its violence to the astonishment of all, without having received any considerable injury: and we began to hope, from her buoyancy, and other good qualities, we should be enabled to weather the gale. We had shipped several heavy seas, that would have proved destructive to almost any other ship; but, to us, they were attended with no other inconveniences, than the momentary alarm they excited, and that arising from the immense quantity of water, which forced its way into every part of the vessel, and kept every thing afloat between decks. However, about three o'clock of the morning of the 3d, the watch only being on deck, an enormous sea broke over the ship, and for an instant destroyed every hope. Our gun-deck ports were burst in; both boats on the quarters stove; our spare spars washed from the chains; our head-rails washed away, hammock-staunchions burst in, and the ship perfectly deluged and water-logged, immediately after this tremendous shock. The gale however soon after begun to abate, and in the morning we were enabled to set our reefed foresail. In the height of the gale, Lewis Price, a marine, who had long been confined with a pulmonary complaint, departed this life, and was this morning committed to the deep; but the violence of the sea was such, that the crew could not be permitted to come on deck, to attend the ceremony of his burial, as their weight would have strained and endangered the safety of the ship.

When this last sea broke on board us, one of the prisoners, the boatswain of the *Nocton*, through excess of alarm, exclaimed, that the ship's broadside was stove in, and that she was sinking. This alarm was greatly calculated to increase the fears of those below, who, from the immense torrent of water that was rushing down the hatchways, had reason to believe the truth of his assertion. Many who were washed from the spar to the gun-deck, and from their hammocks, and did not know the extent of the injury, were also greatly alarmed; but the men at the wheel, and some others, who were enabled by a strong grasp to keep their stations, distinguished themselves by their coolness and activity after the shock. I took this opportunity of advancing them one grade, by filling up the vacancies occasioned by those sent in prizes, and those who were left at *St. Catharines*; rebuking, at the same time, the others for their timidity.

And now we began to hope for better times, for the sky became serene, and we were enabled to make sail; the wind shifted to the southwest, and brought with it the only pleasant weather we had experienced since we passed the Falkland Islands. Here again we were deceived, for, before night it began to blow in heavy squalls, with cold rain, and reduced us to close-reefed fore and main topsails, and reefed foresail. But, as the wind was fair, we consoled ourselves with the pleasing reflection that we were every moment receding farther from the influence of the dreary and inhospitable climate of Cape Horn. On the 5th of May, having passed the parallel of Chili, our sufferings appeared at an end, for we enjoyed pleasant and temperate weather, with fine breezes from the southward: and, for the first time during our passage, were enabled to knock out our dead-lights, and open our gun-deck ports. The repairs of our damages went on rapidly, and by night the ship was in every respect, excepting wear and tear, as well prepared for active service as the day we left St. Catharines. Our latitude at meridian was $39^{\circ} 20'$ south; and we had a distant view of part of the Andes, which appeared covered with snow. Albatrosses were as usual about the ship; several fish, by sailors denominated sun-fish, were seen; and we frequently passed a white and apparently gelatinous substance, which we had not an opportunity of examining. There was every prospect of a speedy arrival in some port on the coast of Chili; and I directed the cables to be bent, using every means in our power to guard them from the effects of rocky bottom.

But before I proceed farther, I shall take this opportunity of offering some hints to those who may succeed me in attempting the passage around Cape Horn. This I feel myself the more authorized to do, as we have effected it in, perhaps, a shorter time, with less damage, and labouring under more disadvantages, than any others who ever attempted it; and that too at an unfavourable season of the year, against a constant succession of obstinate and violent gales of wind. And I am the more strongly induced to offer these hints, conceiving it to be of the utmost importance to give any information derived from experience, which may tend to enable navigators to overcome the obstacles which nature seems designedly to have placed, to deter mankind from all attempts to penetrate from the Atlantic to the Pacific ocean. As various opinions have been given on the subject, my advice may differ from that of others in several points: but as my measures have proved successful in the end, and as my opinion is not founded on mere conjecture and hypothesis, it is to be presumed that it may deserve the attention of seamen, for whom alone it is intended.

In the first place, I must caution them against those erroneous expectations, which the opinion of La Perouse is unhappily calculated to lead them into, and which, perhaps, have proved fatal to many ships, by inducing their commanders to believe that the passage round Cape Horn is attended with no other difficulties than those to be met with in any other high latitude; thereby causing them to neglect those necessary precautions, which the safety of their ships, and the lives of those on aboard, required. I would advise them, when they arrive in the latitude 40° south, to prepare their ships for the tempestuous weather of Cape Horn; by securing their masts by preventer-shrouds; sending down all their light spars, studding-sail booms, &c.; unreeving their small rigging; unbending their light sails; and reducing, as much as possible, the weight, in order that they may be enabled to carry a heavy press of canvas. They should abandon all thoughts of using their light sails, until they arrive in the same latitude in the Pacific. Indeed, it would be advisable to provide themselves with a set of small topsails and yards to suit them, as it will be rarely (if ever) they will be enabled to carry whole topsails, and seldom their courses. Their storm-staysails should be constantly bent; and if they have guns, no more of them should be kept on deck, than what would be necessary to keep the ship easy. From the latitude of 40° south, in the Atlantic, to the Streights of Le Maire, the winds vary from northwest to southeast, by the west; in order, therefore, to take advantage of the slants which they offer, it is advisable to keep about the edge of soundings, and run with the wind free on that tack which most favours the course; this will prevent the ship from making lee-way, and the certainty of a change will soon enable you to recover the direct tract.

On the morning of the 6th, the Island of Mocha bore northwest by compass, about twenty miles distant, and we appeared about as far from the coast of Chili. Our soundings were then sixty fathoms, fine black and grey sand; the winds light, inclining to calms; and a small current setting to the north. I stood for the island, keeping the lead going; and found the depth to decrease regularly to within two and a half miles of the southeast part, where we had ten fathoms water, fine bluish sand. A sandy point makes out from this part of the island, on which stands an old tree, and off which are some breakers, which extend a quarter of a mile. This point I sounded, at the distance of one league, and had ten fathoms; the depth then soon increased to fifteen, when I hauled in for a remarkable gap, about the middle of the island, and anchored in twelve fathoms water, with black sandy bottom; the southeast point bearing E. S. E., and the north point, N. N. E. We were then about two miles from the shore.

CHAPTER IV.

Mocha; Arrival at Valparaiso, and Departure.

THE island of Mocha is high, and may be seen at a great distance. On the north part, the land gradually tapers to a long low point, off which lie some rocks, at the distance of a quarter of a mile. On the west side is a long, narrow, and, were it not for the height of the island, a dangerous reef, extending three leagues, on which, during a heavy swell, the water breaks with great violence. At the anchorage, a ship is sheltered from the westerly and southerly winds, but is exposed to those from the north and east; the latter, however, seldom blows with violence on the coast.

This island, which is situated in latitude $38^{\circ} 21' 37''$ south, longitude $74^{\circ} 38' 26''$ west, is about twenty miles in circumference, has a verdant and beautiful appearance, its hills being covered to their summits with trees of a large size, and clumps of them are near the water's edge, which renders wooding very easy. Ships may also supply themselves with excellent water, from several beautiful streams, which discharge themselves on the west side. It would, however, be necessary to wait for a favourable time to take the casks off, as, when the sea is high, the surf beats with great violence.

It was settled in the early part of the last century by the Spaniards, and was deserted by them, perhaps in consequence of the terrors excited by the buccaniers. It is now frequented by vessels engaged in smuggling, and in the whale fishery, as well as those employed in catching seals; great numbers of which are always to be found in the rocks and small keys. Shags, penguins, and other aquatic birds, are to be found in great numbers; the woods are filled with birds of various descriptions; and apples and purslain grow on different parts of the island. Our short stay here did not enable me to give this interesting spot so thorough an examination as I could have wished; but I saw enough to convince me, that it is a most desirable place for vessels to touch at after doubling Cape Horn.

I now considered myself in a good position to meet vessels plying between Conception and Valparaiso: and as neither the health of the crew, the state of my provisions, nor the distresses of the ship, rendered my going into port absolutely necessary, I determined to keep the sea awhile longer, in hopes of meeting some of the enemy's ships, and thereby obtain such supplies as would render it entirely unnecessary to make ourselves known

on the coast, until we were about quitting it. Unfortunately, the fog continued to envelope us, and prevented our extending our view a mile beyond the ship, which rendered it unsafe to keep so close in shore as I wished; for although the land is very high all along this coast, and in clear weather may be seen from a great distance, yet the state of the atmosphere was such, that before we could see it distinctly, the white foam of breakers, among the rocks which skirt it, was evident to us. We were here surrounded by whales in great numbers, which gave us strong hopes of soon meeting some of the vessels engaged in catching them, as the whales generally go in shoals along the coast, and the whalers keep in pursuit of them, following their track north and south. We also saw many seals, and birds in greater numbers than at any time during our passage, except while in the neighbourhood of Mocha.

On the latter part of the 12th, light airs sprang up from the southwest, the weather began to clear off slowly, and every eye was engaged in searching for a sail, as the fog moved to leeward. Nothing, however, was to be seen but a wide expanse of ocean, bounded on the east by the dreary, barren, and iron-bound coast of Chili, at the back of which the eternally snow-capt mountains of the Andes reared their lofty heads, and altogether presented to us a scene of gloomy solitude, far exceeding every thing I ever before experienced. The winds now freshening up, enabled us to make sail to the northward; and as the weather was clear, I determined to keep close in with the coast, that no vessel might be enabled to pass between us and the shore unobserved. In the course of our run this and the next day we could discover no vessels of any description, or the least trace of the existence of a human being on the coast, except in one instance, when a fire was lighted in the evening in a small cove, probably by some Indians, or persons engaged in smuggling, and intended, no doubt, as an invitation for us to land.

On the morning of the 13th, we discovered that our main-top-sail-yard was badly sprung, and were compelled to get it down and replace it with another, which we were so fortunate as to have on board. On the afternoon of the 13th, we made the point three or four leagues to the southwest of the bay of Valparaiso, and called by the Spaniards Quaranmilla. At sun-rise, not discovering a sail, I determined to look into the harbour, and see at once what hopes we had in this quarter; and accordingly steered away for Point Quaranmilla under all sail, doubling it at the distance of half a league. After passing this point we perceived some scattering rocks lying some distance from shore, and shortly afterwards opened a handsome bay, with a fine sandy beach, where we perceived a few fishing boats engaged in fishing;

and wishing to have some communication with them, I hoisted the English ensign and pendant, and a jack for a pilot, but none of them appeared disposed to come alongside. In the bottom of the bay was a small enclosure with a hut, and on the top of the next projecting point was another small building, apparently covered with tiles. On the sides of the neighbouring hills were several cattle grazing. These were the only marks of civilization we had yet met on the coast, and nothing whatever appeared to indicate our approach to the most important city of Chili. With the exception of the few cattle that grazed on the arid rocks, the two huts before mentioned, and the miserable looking fishermen, the coast here had the same desolate appearance as the rest we had seen; and since we left Mocha, but little of it had escaped our observation. It was in vain that we sought for those handsome villages, well-cultivated hills, and fertile valleys, which we had been prepared to meet in this part of the world.

The whole coast is skirted by a black and gloomy rock, against the perpendicular sides of which the sea beats with fury. At the back of this rock the country appears dreary beyond description. Yellow and barren hills, cut by torrents into deep ravines, and sprinkled sparingly here and there with shrubs; but not a tree of any size was to be seen on this whole extent of coast. When the weather was clear we always saw the Andes; and as these were never clear of snow, they were not calculated to give us a more favourable impression of the interior.

The next point which presented itself, on the top of which the afore-mentioned tile-covered house was situated, was the point of Angels, which I had learned formed the western point of the Bay of Valparaiso. As I perceived some rocks lying off it, I doubled it, with a stiff breeze from the southward, at the distance of nearly half a mile, keeping the lead going, but got no bottom at the depth of sixty fathoms. As we rounded this point, I sought with my glass the city of Valparaiso, or some proofs of our approach to it: first a long sandy beach, on the opposite side, offered itself to my view; next a large drove of loaded mules coming down the side of the mountain by a zigzag pathway, and in an instant afterwards the whole town, shipping with their colours flying, and the forts, burst out as it were from behind the rocks, and we found ourselves becalmed under the guns of a battery prepared to fire into us. The scene presented to us was as animated and cheerful as it was sudden and unexpected; and had I not hoisted English colours, I should have been tempted to run in and anchor. A moment's reflection induced me to believe, that, under existing circumstances, it would not be advisable to do so, as several large Spanish ships, with

their sails bent, and in readiness for sea, were lying in the port. As those vessels were beyond doubt, bound to the northward, and in all probability to Lima, I concluded on keeping the sea a few days longer, to give them time to get out, in order that intelligence might not be given by them of an American frigate being in this part of the world. There was also in the port an American brig deeply laden, pierced for eighteen guns, lying close in shore, with her yards and topmasts struck, her boarding-nettings triced up, and in appearance prepared for defence. A large and clumsy-looking English brig was also lying there with her sails unbent, her crew employed in tarring down her rigging.

Before I had got to an anchor, however, the captain of the port, accompanied by another officer, came on board in the governor's barge, with an offer of every civility, assistance, and accommodation that Valparaiso could afford. To my astonishment I was informed that they had shaken off their allegiance to Spain; that the ports of Chili were open to all nations; that they looked up to the United States of America for example and protection; that our arrival would be considered the most joyful event, as their commerce had been much harassed by corsairs from Peru, sent out by the vice-roy of that province, to capture and send in for adjudication all American vessels destined for Chili; and that five of them had disappeared from before the port only a few days before my arrival, after having captured several American whalers, and sent them for Lima. This unexpected state of affairs, as may naturally be supposed, (considering our existing wants,) was calculated to afford me the utmost pleasure, as it promised us a speedy departure from Valparaiso.

A courier was immediately dispatched by the American deputy vice-consul, to Santiago, the capital of Chili, to inform Mr. Poinsett, the American consul-general, of our arrival in the port of Valparaiso; and arrangements were made for getting our wood, water, and provisions on board. The latter article I found could be procured in the greatest abundance, of an excellent quality, and at a more moderate price than in any port of the United States. I also directed a daily supply of fresh beef and vegetables, fruit and fresh bread for the crew, and, by the time I had completed these arrangements, was informed that the governor intended returning my visit. I consequently went on board to receive him, and on his arrival, with a numerous suite of officers, saluted him with eleven guns. It appears that many of them had never before seen a frigate, all of them being native Chilians, and this being the first, since their recollection, that had entered the port. The *Standard*, a British ship of the line, had touched there four months since for refreshments, on her way to Lima; but some misunderstanding having taken place between them and

her officers, there was but little intercourse between them. The visit lasted about two hours, during which time they viewed every part of the ship; and although she appeared under great disadvantage, from having been so long at sea, and from the tempestuous passage round Cape Horn, still they were much pleased and astonished that *Anglo-Americans*, as they styled us, could build, equip, and manage ships of so large a size.

The governor, before he left the ship, invited myself and officers to a party for the next evening, and expressed great regrets that we had not arrived sooner, as they had had the evening before great rejoicings, in consequence of a victory gained by their troops over those of Peru. It seems that a small, unimportant fortress, belonging to the latter, had fallen into the hands of the Chilians.

When we first arrived, a few boats came off with fruit, and, as was the case at St. Catharines, the most exorbitant prices were demanded for the most trifling article. However, as they continued to increase in numbers, I soon saw that the evil would be speedily removed; and permission being given them to establish their market on board, our supply was, in a few hours, as abundant, and at as low prices, as in the market on shore. Nothing could exceed the excellence and abundance of the apples, pears, peaches, nectarines, melons, onions, potatoes, and vegetables of every description. The potatoes are superior in size and quality to those of any other country, and are indigenous. Tons of the foregoing articles were sold to our people, which were laid by as a sea stock, as well as hogs and poultry in great numbers, and of the best qualities. The fowls are of the largest size, and of that kind called the China fowl, which were sold at the moderate price of two and a half dollars per dozen; indeed, I soon perceived that, unless I placed some restrictions, my ship would be much encumbered with the stock on board her. I therefore, before my departure, gave directions that all the hogs belonging to the crew should be killed, except one for each mess; and this arrangement left upwards of one hundred hogs on board, counting those belonging to the officers. No part of the world could have afforded us a more ample supply of every kind of provision required. The flour and bread were of a very superior quality, and could be procured in any quantities without difficulty. We could not, however, without considerable delay, procure salt provisions, except jerked beef: this was to be had in large quantities, and put up in a superior manner for exportation, in a network formed of strips of hide, containing one hundred weight. All the dry provisions were put up in hides; the flour was better secured in them, and more closely packed, than it could possibly be in barrels; and, although much heavier, we found them more

manageable. The use they make of hides is astonishing; the most of their furniture for their mules and horses, and their houses, and, on some parts of the coast, even their boats, or (as they are called) balsas, are made of this article. It is used for every purpose to which it is possible to apply it, either whole, cut in pieces, or in long strips. When used for balsas, two hides, each cut something in the form of a canoe, with the seam upwards, are blown up by means of a reed, and stopped together; a piece of board is then laid across to sit on, and on this frail machine they venture a considerable distance to sea. The *laque*, for the use of which the Chilians are so famous, is formed of a very long strip of hide, with a running noose; and their dexterity in using it, in catching animals at full speed, is surprising. Every pack-horseman and driver of a jackass is furnished with one of these; and so much do they delight in them, or in showing their dexterity, that when they wish to catch any one of their drove, either to load, or unload, or for any other purpose, they take their distance, deliberately coil up their *laque*, and never fail of throwing it over the neck of the animal wanted.

Agreeable to the governor's invitation, we attended a party, where we found a much larger and more brilliant assemblage of ladies than we could have expected in Valparaiso. We found much fancy and considerable taste displayed in their dress, and many of them, with the exception of teeth, very handsome, both in person and in face; their complexion remarkably fine, and their manners modest and attractive. This was our first impression on entering a room containing perhaps two hundred ladies, to whom we were perfect strangers. Minuets were introduced; country-dances followed; and the ladies had the complaisance and patience to attempt with my officers, what they had never before seen in the country, a *cotillion*. The intricacies of their country-dance were too great for us to attempt; they were greatly delighted in by those who knew them, and admitted a display of much grace. With their grace, their beauty of person and complexion, and with their modesty, we were delighted, and could almost fancy we had gotten amongst our own fair countrywomen; but in one moment the illusion vanished. The *ballas de tierra*, as they are called, commenced: they consisted of the most graceless, and at the same time fatiguing movements of the body and limbs, accompanied by the most indelicate and lascivious motions, gradually increasing in energy and violence, until the fair one, apparently overcome with passion, and evidently exhausted with fatigue, was compelled to retire to her seat.

They disfigure themselves most lavishly with paint; but their features are agreeable, and their large dark eyes are remarkably brilliant and expressive. Were it not for their bad teeth, occa-

sioned by the too liberal use of the matti, they would, notwithstanding the Chilian tinge, be thought handsome, particularly by those who had been so long as we out of the way of seeing any women.

The matti is a decoction of the herb of Paraguay, sweetened with sugar, and sucked hot through a long silver tube. To the use of this beverage the Chilians are perfect slaves. The taste is agreeable, but it occasions terrible havoc among the teeth. We returned on board our ship pleased with the novelties of a Chilian ball, and much gratified by the solicitude shown by every one to make our stay amongst them agreeable. Invitations had been given by them to visit at their houses; but time was too precious to us to be spent in amusements. All were busily engaged until the 20th in getting on board our supplies, and on the meridian of that day we had completed our water, and, with the exception of a few small articles, had as much provisions on board as the day we left the United States. Those we calculated on taking on board while our accounts were in a train for settlement; and as the next day was Sunday, and we all required some relaxation from our fatigues, I determined to devote it to pleasure, and invited the ladies and gentlemen of Valparaiso to spend the afternoon on board the ship, all, as well as ourselves, being previously engaged for the evening at a ball, at the house of Mr. Blanquo, the vice-consul. The Spaniards, and particularly catholics, do not, like the people of protestant countries, spend their Sabbath in penance and prayer, but in feasting and dancing; and although a good catholic would consider himself lost if he neglected confession, or tasted meat during Lent, yet he is above the vulgar protestant prejudice of devoting one whole day in each week to the worship of the Almighty, when he has it in his power to spend it so much more agreeably in amusement.

The consul-general had arrived from St. Jago, accompanied by don Lewis Carrera, the brother of the president, by the consul, a Mr. Heywell, and another American gentleman. They all dined on board my ship on Saturday, and were saluted with eleven guns. On Sunday, about three o'clock, myself and officers were on shore with our boats to take the ladies on board the ship, she having been previously prepared for their entertainment; and we had all laid aside our national and religious prejudices, and devoted ourselves entirely to the pleasures of the day, when, at the moment we were on the point of embarking with them, an officer came from the ship to inform me that a large frigate had appeared in the offing, and on perceiving us had hauled in for the harbour. We all immediately left our fair Chilians, and without any ceremony jumped in our boats and repaired on board, where I found every thing prepared for getting under

weigh. I soon perceived that the strange ship was a thirty-two gun frigate, gave orders to cut the cables, and in an instant the *Essex* was under a cloud of canvas; but as the breeze, which had until this moment blown, now failed, we got all our boats a-head, and towed out of the harbour, and in the course of an hour we were alongside the stranger, who proved to be a Portuguese, that had been sent round by the government at Rio Janeiro, for the purpose of getting a supply of flour for Lisbon. As there was every expectation of an engagement, the consul-general, and several Americans and Spaniards, and Don Lewis Carrera, came on board to share with us the dangers; the latter appeared to us a spirited youth, (about twenty-two years of age,) and as he had never been in any engagement of importance, was evidently anxious to partake of one. His constant request of me was to board the stranger, and his disappointment was great when he discovered the Portuguese flag. We could perceive the hills crowded with men, women, and children, all equally, and perhaps more anxious than Don Lewis, to see the fight. Among them, as it afterwards proved, were our fair guests, who did not hesitate to declare their disappointment; and frankly acknowledged that the sight of a sea engagement would have had more charms for them than all the entertainment we could have afforded them on board the ship.

The wind continued light; and the day being far advanced, I gave up all thoughts of returning to port that night, and stood off to sea, endeavouring to get to windward. Don Lewis, as well as his servants who accompanied him, soon became excessively sick; and however warlike he might have felt when he first came on board, he was now as helpless as an infant. We succeeded, by the help of our drags, in getting to our anchors early next morning, and were more fortunate in finding the buoys we had put to our cables than I had expected. We, immediately on securing our ship, took on board the remainder of our supplies. An invitation was brought for us to dine and spend the evening with the governor, who, we could perceive by the flags about the battery in front of his house, had made great preparations for the occasion; and we were informed that the entertainment was given us by the order and at the expense of the superior government of Chili. The company was seated in an extensive tent, handsomely and fancifully decorated with the flags of different nations, and the ground covered with rich carpets; the dinner was served up in silver plate, and, with the exception of the blades of the knives alone, no other metal or substance whatever was used for any part of the table equipage. The dinner consisted of at least twenty changes; and by the time the third course had been removed, we had cause to regret that we had not

reserved our appetites for some of the delicacies which we perceived were likely to succeed the substantial food of the first course, which we had began upon with keen appetites, and were soon cloyed. The officers of the Portuguese ship, and some English merchants, were also at table; but when the wine began to circulate, and the Chilian officers to feel the ardour of their patriotism, such flaming toasts were given, as to make them think it prudent to retire.

As the ball was to succeed the dinner in the tent, we walked round with the governor to look at the fortifications, which were in tolerable order; and on our return found the ladies assembled, dressed in all their splendour, and unusually disfigured with paint. The night was spent with much hilarity, and at one o'clock in the morning we repaired on board. Having now little to detain us, I intended sailing early; but the ladies seemed determined not to be cheated out of a visit to the ship, for the governor, his wife, with a boat-load of other ladies, came on board about nine o'clock, and remained until twelve.

From my extreme occupation with my duty, and the rapidity of the events which took place during the week I remained at Valparaiso, it could scarcely be supposed that I could have an opportunity of making many observations on the place, the manners and customs of the people, or the political state of the country. Perhaps no week of my life was ever more actively employed, both in labour and in pleasure; and had not a strong desire of serving our country to the utmost overcome every other consideration, we should have left Valparaiso with much regret. But during our stay there two Spanish ships had sailed for Lima, and the certainty that they would give intelligence of us to the enemy, made our speedy departure the more necessary, as it had always been my intention to visit that coast previous to my going to any other place. From all accounts, the coast of Peru, and from there to the Gallipagos, is the favourite fishing-ground of the British whalers. From thence I intended proceeding to the latter place, and to endeavour to arrive at their general rendezvous at Albemarle island, before the British agent at Lima could have an opportunity of giving them intelligence of my arrival in this sea; for it seemed beyond a doubt that they would conjecture that my designs were not confined to the doubling Cape Horn merely for the pleasure of visiting Valparaiso.

The town of Valparaiso is pleasantly situated at the bottom of the bay, and is a place of considerable commerce. The anchorage is in front, and from two to five cables length from the shore, where vessels lie secure, and are sheltered from all except the north winds, which blow directly into the harbour, and occasion a considerable sea. There have been instances of vessels being

driven on shore by them, and all hands perishing. On the eastern limits of the town, towards the village of Almandral, and near some rocks, is erected a cross, as a monument of the loss of a Spanish ship that was driven on shore here, and all her crew lost.

The bay is entirely free from danger, and the only advice necessary for running into the harbour, is to stand in for the middle of the town, choosing your anchorage in from twenty-five to seven fathoms water. The bottom is every where clean, and the holding ground good. As the port has been so accurately and minutely described by Vancouver and others, any further directions would be superfluous.

The customs of the inhabitants of this place differ so materially from our own, (and perhaps from those of every other people,) that I cannot help noticing a few particulars that struck me as the most singular.

At all their dinner entertainments, the principal guest is placed at the head of the table, the host on one side of him, and the hostess on the other; and their principal business appears to be to make him eat as much as possible. This duty they are apt to perform most effectually, if he happens like me to be a stranger, and not aware of the variety of changes that is to be brought on, each one more and more inviting in its appearance and taste.

There is another practice at their balls, or evening parties, which at first gave me some embarrassment. A very large silver dish, filled with sweet jelly, was presented to me by a servant, as well as a silver plate and fork. Believing that the whole dish could not be intended for me, I attempted to take the plate; this the servant objected to. I then attempted to take the dish; but to this she also objected. I felt certain, however, that it was intended for me to eat in some way or other, and was determined to do it in that way which appeared the most natural and convenient; I therefore took from her the plate and fork, and helped myself to as much as I thought I should want. The eyes of all the company, however, were on me, and I perceived that I had made some mistake, which I was soon convinced of; for the servant brought another plate with a fork, which was handed with the sweetmeats around to the company, and each made use of the same fork to take a mouthful, holding his head carefully over the dish in order that nothing might fall from his mouth to the floor; the fork was then laid on the plate, and passed to the next. The *matti* is taken with as little regard to delicacy as cleanliness. When the cup containing it is brought in, one of the company blows into it, through the silver tube, until a high froth is produced; it is then considered properly

prepared. The same *matti* and tube is then passed around the room, and each one takes in turn a draught of it, with much apparent relish and delight. It is also a practice for one glass of water, one spoon, or one segar, to be served to the whole company. A Chilian lady would consider it a high indecorum to be seen walking arm in arm with a gentleman; and their refinement is so great, that it is thought indelicate even to accept his hand in any way, except in dancing, when, to be sure, every thing like delicacy is laid aside. They are, however, extremely hospitable and attentive to strangers; and if they have their peculiar customs which seem strange to us, we no doubt have our own equally deserving their animadversion.

The whole power and force of the kingdom of Chili is now concentrated in one family, who have taken advantage of the state of anarchy into which it fell for want of rulers, and placed themselves at the head of government. This family is the Carreras. The eldest brother has created himself commander of the infantry; the second brother is president of the junta, and commander of the cavalry; the third, Don Lewis, is commander of the artillery; and they are altogether capable of bringing into the field fifteen thousand men, but they have not arms for more than six thousand. They are in alliance with the Buenos Ayreans, and have furnished them with five hundred men, properly equipped, to assist them in carrying on their war against the Montevideans. The rest of their force, except a few men on the frontiers of Peru, remains unemployed; and indeed they all appear too much engaged in the pursuit of pleasure, and the gratification of their appetites, to be capable of making any great military exertions.

There is a strong and secret party opposed to the present administration, and favourable to the cause of Ferdinand VII.; they are styled *Saracens*; the party in power are denominated *Patriots*; the former are dangerous, and are not a little dreaded, from the concealed manner in which they carry on their hostilities. Several of their emissaries have already been convicted of attempts to assassinate the officers of the present government; some have been sentenced to be hung, others to be banished to the island of *Juan Fernandez*. The patriots are known by a tri-coloured cockade, blue, yellow, and white; and the ladies of that party are distinguished by wearing their hair gracefully brushed over on the left side of the face. They seemed to have entered into the spirit of the revolution, and perhaps not without cause, as most of the patriots are young, dashing, native Chilians, and the adverse party are invariably crusty, old, formal Castilians. The patriots have not yet openly declared themselves independent, nor has any declaration of war taken place between them and the

Peruvians. Yet they have done what nearly amounts to the same thing; they have formed for themselves a constitution, one article of which punishes with death any person, residing in Chili, who shall keep up any secret intelligence with, or execute any order from, any power not resident within the state.

I shall now take my leave of Valparaiso, and continue my cruise.

CHAPTER V.

Run down the Coast of Chili and Peru; arrive at the Gallipagos Islands.

ON the morning of the 25th, at eight o'clock, descried a sail to the northward, to which I gave chase, and at meridian we were near enough to discover her to be a ship of war, disguised as a whaler, with whale-boats on her quarters. She shortly afterwards hoisted the Spanish flag, when we showed English colours, and fired a gun to leeward, which she shortly returned, and run down for us. The Spaniard, when at the distance of a mile, fired a shot at us, which passed our bow. I immediately, from her appearance and the description I had received of her, knew her to be one of the picaroons that had been for a long time harassing our commerce, and felt so exasperated at his firing a shot, that I was almost tempted to pour a broadside into him; but reflecting that we were under British colours, and that the insult was not intended for the American flag, I contented myself with firing a few shot over him to bring him down. Shortly afterwards, a boat was lowered down from her, and sent to the Essex; but perceiving her crew to be armed, I directed her to return immediately to the ship, with orders for her to run down under our lee, and for her commander to repair on board with his papers, and to apologize for firing a shot at us. She proved to be the Peruvian privateer Nereyda, of fifteen guns. The lieutenant informed me that they were cruising for American vessels, and had captured the Barclay and Walker in the port of Coquimbo, but that the British letter of marque Nimrod, Captain Perry, had driven their people from on board the Walker, and taken possession of her; that they were in search of the Nimrod, to endeavour to recover their prize; that seeing us, with the Charles in company, they had supposed us to be the vessels they were in search of, and this had been the cause of their firing a shot. He stated that the Peruvians were the allies of Great Britain; that he had always respected the British flag; and that his sole

object was the capture of American vessels; that he had been out four months, and had only met the aforesaid vessels; and that the crew of the Barclay, and the captain and part of the crew of the Walker, were now detained as prisoners on board the Nereyda. I informed him that I wished to see the captain of the Walker, and one of the prisoners from the Barclay; and informed him, that if his captain was too unwell to come on board, it would be necessary for the first lieutenant to repair on board, and make the apology required. On this he dispatched his boat to the Nereyda, which returned with Captain West, of the Walker, and one of the crew of the Barclay, as well as the first lieutenant of the Nereyda. On taking Captain West into the cabin, and assuring him that he was on board an American frigate, he informed me, that he, as well as the rest of the Americans on board the Nereyda, amounting to twenty-three, had been plundered of every thing; that the Spaniards had not assigned any other motives for the capture of the vessels, than that they were Americans; that both his ship and the Barclay were employed solely in the whale-fishery, and not concerned in any mercantile pursuit whatever; that both ships had full cargoes of oil, were about returning to America, and had put into Coquimbo for refreshments; and that the first intelligence they had received of the war was at the time of their capture.

The Nereyda was now under the muzzle of our guns, and I directed the American flag to be hoisted, and fired two shot over her, when she struck her colours. I then sent Lieutenant Downes to take possession of her, with directions to send all the Spaniards on board the Essex; and as I had reason to expect that the Nimrod and the other ship were somewhere in our neighbourhood, I stood in shore, with a view of looking into Tongue Bay and Coquimbo, sending Lieutenant M'Knight to take charge of the Nereyda for the night. Next morning had all her guns, ammunition and small arms thrown overboard, as well as all her light sails. What surprised us very much was, that all the shot of this vessel, round, bar, and star-shot, were made of copper; and I have since been informed that this metal is in such abundance, and so cheap in Peru and Chili, as to be held in very little estimation, there being no comparison between the value of that and iron. Wanting a few nails while at Valparaiso, I found they could not be procured for less than one dollar per pound. But it seemed equally curious that, although copper was in such abundance, and brass guns are so far preferable to iron, yet all the guns of this vessel, except one, were cast of the latter metal, differing in this respect from the customs of every other part of the world. After I had completely dismantled her, leaving her only her topsails and courses to take her back to Callao, which is the

port of Lima, I liberated all the Americans from on board of her, sent back all the Spaniards, and directed her commander to proceed to Lima with a remonstrance to the viceroy.

At six o'clock of the 28th, we were abreast the island of Sangallan, or St. Gallan, when I hauled off to the northwest, with a view of crossing the track of vessels bound to Callao. On the morning of the 29th, to the great joy of all on board, we discovered three sail standing in for the harbour, two to windward and one to leeward. I consequently made all sail for the port to cut them off, and, as I approached the headmost vessel, she seemed to answer the description I had received of the Barclay. As I approached St. Lorenzo, I discovered that she would be becalmed so soon as she doubled the point of the island, as she eventually was. We were, at the moment of her turning the point, at the distance of two miles and a half from her, but shot in with the breeze to within one hundred yards of her, then lowered the boats down, and sent on board to tow her out, which was not effected without considerable labour, in consequence of an indraught. As we were but a short distance from the shipping in the harbour, and perceiving the two Spanish vessels had not arrived from Valparaiso, I hoisted English colours on board the Essex, and directed the officer of the captured vessel (which proved to be the Barclay) to hoist English colours over the American. After putting on board the Barclay Midshipman Cowan and eight men, and fixing on Payta and the Gallipagos as the places of rendezvous, in case of separation, also furnishing him with suitable signals, and giving him instructions to steer such courses as would enable us to spread over as much ground as possible in our track, I shaped my course to the W. N. W., to run between the rock of Pelado and the Ilormigas, which lies about thirty miles from Callao.

The town of Callao is the seaport of Lima, from which the latter is distant about three leagues. Callao is an open roadstead; but as the wind here always blows from the southward, and never with violence, and as it is well sheltered from this quarter by the projecting capes, and by the island of St. Lorenzo, it is considered in this sea as one of the safest harbours for vessels. In this place all the trade of Peru centres; it is apparently well fortified by batteries on shore, and is said to be well protected, in addition to those, by a formidable flotilla of gun-boats. The calms which appear to prevail in the bay seem to render this mode of defence very proper; and if this is the case, it must be very dangerous for hostile vessels to venture beyond the island of St. Lorenzo.

While we lay to here, I observed the sea filled with small red specks, and supposed at first that some hog had been killed on

board, and that part of the blood was floating alongside ; but on a close examination I perceived them to have at times a very quick motion, and on directing some of them to be caught in a bucket, discovered them to be young craw-fish, of different sizes, but generally from one inch in length to one tenth that size. The ocean appeared filled with them : and from the immense number of birds that kept about this spot, I am induced to believe that no small number of them were daily devoured. They did not appear to be governed by any general laws, each one pursuing his own course, and shifting for himself ; no two appearing in the same direction ; and it is probable that, as soon as they left the egg, each one began to seek his own subsistence. Two of them were put into a bottle of sea-water, and on some crumbs of bread being thrown in, they seized and devoured them very ravenously.

The supercargo appeared to be a man of considerable intelligence ; and when I inquired where was the most suitable place to proceed to give protection to British vessels, and annoy those of the United States, he advised me to go to leeward, observing that the Gallipagos Islands were much frequented by the British whale-ships, and between that and the latitude of the Lobos Islands, I should most likely find many Americans, as the sea thereabouts was full of them.

At daylight in the morning, we stretched away to the westward, leaving the Barclay to steer to the northward, and spread to such a distance as just to see her signals, and closed at night. This course we pursued until our arrival off Cape Ajugia, where we arrived on the morning of the 10th. In our run we passed near to the islands of Lobos de la Mare, and Lobos de la Terre ; they are two small islands, situated some distance from the continent, and at the distance of five leagues from each other, bearing N. N. W. and S. S. E. ; they appear to be perfectly destitute of vegetation, and serve as a residence to an immense number of birds, with which the hills were covered. There can be no doubt that an abundance of seals may be caught on them, as in passing we were surrounded with them, one of which we struck with the harpoon. The sea was here also covered with pelicans, and various other aquatic birds, feeding on the shoals of small fish, which were to be seen in great numbers, constantly pursued by seals, bonetas, and porpoises ; and such as attempted to escape their ravenous jaws by jumping out of the water, were immediately snapped up by the innumerable swarms of birds that were hovering over them.

On our arrival off Ajuiga, we had another opportunity of witnessing a similar scene ; and as the water was perfectly smooth

and the winds light, we were enabled to examine it more minutely. We discovered the sea boiling violently in many places, and wherever this was the case, vast numbers of seals, large fish, and birds, were apparently in pursuit of small fish. On approaching one of these places, the water had so much the appearance of having been put into action by violent currents, opposed by sunken rocks, that I felt some uneasiness, and directed the helm to be put a-weather to avoid it; however, the next one had the same appearance, and was equally attended with fish. I therefore steered close to it, and saw that in the centre of the agitated spot (which bore the appearance of water boiling in a pot) were myriads of small fish, collected together, and appeared as though it were impossible for them to escape from this violent whirlpool, which was so powerful as to effect considerably the steerage of the ship. Whether this boiling of the water was occasioned by the vast numbers of seals and large fish which kept constantly darting in among the small fry, which were drawn as it were to a focus, I will not pretend to say. It is possible, however, that whales, or some fish perhaps nearly as large as whales, which did not show themselves above the surface, might also have been concerned in the pursuit, and occasioned the agitation that so much surprised us; for I cannot think it possible that the seals and bonetas, numerous as they were, could have produced so violent a commotion.

A breeze springing up, we stood away for Payta, with a view of looking into that port. The weather at sunrise was hazy, and prevented us for some time from seeing the saddle of Payta, which is a remarkable irregular mountain to the south of Payta, and when once seen cannot be mistaken, the highest part making something like a saddle, and running away to a low point to the northward, which is the point forming the harbour of Payta. As we stood in shore we discovered two small sail coming out, and as we approached them were at a loss to know what to make of them; but at last discovered them to be rafts or catamarans, steering by the wind, having each six men to work them. I had at first believed them to be fishing rafts from Payta, but was surprised they should have ventured so great a distance from the land, as we were, when we spoke them, about seven leagues off shore, and was induced, from their strange appearance, to visit them. On going along side, I learnt, to my astonishment, that they were from Guayaquil, with cargoes of cocoa, bound to Guacho, a port to leeward of Lima, and had already been out thirty days. They were destitute of water, and had no other provisions on board than a few rotten plantains. We, however, perceived a number of fish bones and pieces of fish scattered about the rafts, which induced us to believe that they were ena-

bled to catch an abundance of fish, which no doubt follow them to get the small barnacles and grass with which the logs were plentifully supplied. Nothing can exceed the miserable construction of these floats. Eight logs of from twenty-five to thirty feet in length, with the bark scarcely taken off, and three pieces lashed across with a kind of grass rope, to form the floor; each side is formed of two logs, laid one on another, and the deck is composed of rough logs laid crosswise, and projecting from four to six feet beyond the sides, and all lashed (though very insecurely) together. Forward and aft are some pieces of board from three to four feet in length, stuck down between the logs forming the floor, and serving as a substitute for a keel. A mast is stepped in between the logs of the floor, and, instead of partners, secured by a lashing from side to side, and having the additional security of a stay and a shroud, which is shifted always to the weather side, and to this is hoisted a large lug-sail made of cotton. Their ground tackling consists of some bark, twisted in the form of a rope, which serves as a cable, and a large stone with a stick lashed to it, of about eighteen inches long, for a stock, serves as an anchor; she is steered by a paddle, carries her cargo on the logs forming the deck, and has, as a substitute for a caboose, a small quantity of dirt thrown on the logs that project beyond the sides forward. The crews appear equally as miserable in their appearance as the machine they navigate; and it excited no little surprise in our minds when we were informed, that the navigation from Guayaquil to Lima, a distance of about six hundred miles, against a constant head wind, and frequently rapid current, should be very common with those rafts. This passage takes them two months; and there can be no stronger proof of the mildness of this ocean, so justly, in this part, deserving the name of the Pacific, than the fact, that the loss of those vessels, frail as they are, is very uncommon.

I now shaped my course for the Gallipagos Islands, directing the Barclay to steer W.N.W. by compass, in order that we might fall in with the latitude to the eastward of them, intimating to her commander that I should, from time to time, so vary from this course as to look over as much ground in our way as possible. This method we put in practice until we made Chatham Island, which was on the morning of the 17th.

GALLAPAGOS ISLANDS

CULPEPERS 1.

WENAMS I.

ARLINGTON I.

C. Chalmers C. I. Peterson
Con. Hulls Bay

BINLOES I.

Rodondo Rock

This Island is situated agreeably to the reports of several Whalers, & corresponds to the position in which it was seen by Linn^e. Downes & S. N. 1813.

FOULTOR

...ES 1.

PHILLIPS'S I.

2.

Bambridge Rocks

CHATELAIN

DOWNES I.

BARRINGTON I

Essex Bay, Diamond Rock

CHARLES L.

McGowan Reef

Com Rogers
Box 57

HOODS I

Breakers
at Low Water

CHAPTER VI.

The Gallipagos Islands ; Prizes.

ON arriving opposite to Charles' Island, we could perceive no vessels ; but understanding that vessels which stopped there for refreshments, such as turtle and land tortoise, and for wood, were in the practice of depositing letters in a box placed for the purpose near the landing-place, (which is a small beach sheltered by rocks, about the middle of the bay,) I dispatched Lieutenant Downes to ascertain if any vessels had been lately there, and to bring off such letters as might be of use to us, if he should find any. He returned in about three hours, with several papers, taken from a box which he found nailed to a post, over which was a black sign, on which was painted *Hathaway's Post-office*. There were none of them of a late date, but they were satisfactory, inasmuch as they confirmed the information we had already received, both as respected the practice of vessels touching there, and cruising among the other islands for whales. From these papers I obtained information, that, in June last, the following British whale-ships had been put in there, on their way to the island of Albemarle, where they generally cruise for a year at a time, and some even for a longer period, to wit :

Ship Governor Dodswell, Captain B. Gardner, with 170 tons sperm oil.

Charlton,	Haleran, 120 bbls.
Nimrod,	Parray, 250 bbls.
Hector,	Richards, 220 bbls.
Atlantic,	Wyer, 1000 bbls.
Cyrus,	West, 600 bbls.

There were letters also from their commanders, giving information that the American ships *Perseveranda*, *Paddock*, and the *Sukey*, *Macey*, the first with two hundred, the latter with one hundred and fifty barrels of sperm oil, had touched there. Considering Captain Macey's letter as a rare specimen of orthography, I hope I shall be pardoned for giving an exact copy of it.

June 14th, 1812.

Ship *Sukey* John Macey 7½ Months out 150 Barrels 75 days from Lima No oil Since Leaving that Port. Spaniards Very Savage Lost on the Braziel Bank John Sealin Apprentice to Capt Benjamin Worth Fell from the fore top sail Yard In A Gale of Wind. Left *Diana* Capt *paddock* 14 day Since 250

Barrels I leave this port this Day With 250 Turpen 8 Boat Load Wood Yesterday went Up to Patts Landing East Side. to the Starboard hand of the Landing $1\frac{1}{2}$ miles Saw 100 Turpen 20 Rods A part Road Very Bad—Yours Forevir

JOHN MACY.

Charles' Island affords the same inducements for vessels to touch at as Hood's Island, except that the harbour is not so good. It is formed on the north-west part by a projecting point, off which lies a remarkably high, black, ragged rock, which, from its appearance, I have been induced to call *Rock Dismal*. Shipping lie in twelve fathoms, beyond the small reef which shelters the landing; the bottom is sandy, but vessels have had their cables cut by scattering rocks. The landing here is very good; and, at the time lieutenant Downes was on shore, a torrent of very fine water, many feet deep, discharged itself near the beach; but as it was raining constantly while he was on shore, and the mountains were completely capt with the clouds, added to which, as the banks of the deep ravine, worn away by the stream, clearly showed that the torrent had subsided ten feet within a very short period, it was evident to us, that this stream owed its existence to temporary rains alone. This opinion was not only confirmed by those on board the Essex who had been there before, but by some person who had bountifully left on the island, near the post-office, several articles for such persons as might be there in distress, among which was a cask of water.

This island is mountainous, (as are the whole group,) and is covered with trees from fifteen to twenty feet in height, scattered with considerable regularity, as to distance and appearance, on the sides of the hills, which all have evident marks of volcanic origin; but what seems remarkable is, that every tree on the island, at least all that could be approached by the boat's crew on shore, and such as we could perceive by means of our perspectives, was dead and withered. This must have been occasioned by the prevalence of an excessive drought, which entirely deprived them of the necessary moisture. As this island is not of so great an elevation as many others, which has probably been the cause of its suffering more than the larger and higher ones, though they all seem more or less affected from the same cause; and as all the trees on the islands I have yet seen, appear much of the same size, not excepting those of the most flourishing state, it seems not improbable, that the drought has not only been recent, but that it has affected the whole at the same time. As the whole group is destitute of trees of a large size, it seems reasonable to believe, that their vegetation may be checked at different periods by very dry seasons. To this cause may be

owing their being deprived of streams of water; for although it seldom rains on shore, and never at sea here, yet the tops of the mountains are almost constantly covered with thick clouds, great part of the moisture from which, instead of being soaked up by the light and spongy soil of the mountains, would find its way in running streams to the sea, were the islands sufficiently furnished with trees to condense more constantly the atmosphere, and interlace their roots to prevent its escape into the bowels of the mountains.

These islands are all evidently of volcanic production; every mountain and hill is the crater of an extinguished volcano; and thousands of smaller fissures, which have burst from their sides, give them the most dreary, desolate, and inhospitable appearance imaginable. The description of one island will answer for all I have yet seen; they appear unsuited for the residence of man, or any other animal that cannot, like the tortoises, live without food, or draw its subsistence entirely from the sea.

Lieutenant Downes saw on the rocks with which the bay was in many parts skirted, several seals and pelicans, some of which he killed; but, on searching diligently the shore, was unable to find any land tortoises, though they no doubt abound in other parts of the island. Doves were seen in great numbers, and were so easily approached, that several of them were knocked over with stones. While our boat was on shore, Captain Randall sent his boat to a small beach in the same bay, about a mile from where our boat landed, and in a short time she returned loaded with fine green turtle, two of which he sent us, and we found them excellent. On the east side of the island there is a landing, which he called Pat's landing; and this place will probably immortalize an Irishman, named *Patrick Watkins*, who some years since left an English ship, and took up his abode on this island, and built himself a miserable hut, about a mile from the landing called after him, in a valley containing about two acres of ground capable of cultivation, and perhaps the only spot on the island which affords sufficient moisture for the purpose. Here he succeeded in raising potatoes and pumpkins in considerable quantities, which he generally exchanged for rum, or sold for cash. The appearance of this man, from the accounts I have received of him, was the most dreadful that can be imagined; ragged clothes, scarce sufficient to cover his nakedness, and covered with vermin; his red hair and beard matted, his skin much burnt, from constant exposure to the sun, and so wild and savage in his manner and appearance, that he struck every one with horror. For several years this wretched being lived by himself on this desolate spot, without any apparent desire than that of procuring rum in sufficient quantities to keep himself intoxicated, and, at

such times, after an absence from his hut of several days, he would be found in a state of perfect insensibility, rolling among the rocks of the mountains. He appeared to be reduced to the lowest grade of which human nature is capable, and seemed to have no desire beyond the tortoises and other animals of the islands, except that of getting drunk. But this man, wretched and miserable as he may have appeared, was neither destitute of ambition, nor incapable of undertaking an enterprise that would have appalled the heart of any other man; nor was he devoid of the talent of rousing others to second his hardihood.

He by some means became possessed of an old musket, and a few charges of powder and ball; and the possession of this weapon probably first stimulated his ambition. He felt himself strong as the sovereign of the island, and was desirous of proving his strength on the first human being that fell in his way, which happened to be a negro, who was left in charge of a boat belonging to an American ship that had touched there for refreshments. Patrick came down to the beach where the boat lay, armed with his musket, now become his constant companion, directed the negro, in an authoritative manner, to follow him, and on his refusing, snapped his musket at him twice, which luckily missed fire. The negro, however, became intimidated, and followed him. Patrick now shouldered his musket, marched off before, and on his way up the mountains exultingly informed the negro he was henceforth to work for him, and become his slave, and that his good or bad treatment would depend on his future conduct. On arriving at a narrow defile, and perceiving Patrick off his guard, the negro seized the moment, grasped him in his arms, threw him down, tied his hands behind him, shouldered him, and carried him to his boat, and when the crew had arrived he was taken on board the ship. An English smuggler was lying in the harbour at the same time, the captain of which sentenced Patrick to be severely whipped on board both vessels, which was put in execution, and he was afterwards taken on shore handcuffed by the Englishmen, who compelled him to make known where he had concealed the few dollars he had been enabled to accumulate from the sale of his potatoes and pumpkins, which they took from him. But while they were busy in destroying his hut and garden, the wretched being made his escape, and concealed himself among the rocks in the interior of the island, until the ship had sailed, when he ventured from his hiding place, and by means of an old file, which he drove into a tree, freed himself from the handcuffs. He now meditated a severe revenge, but concealed his intentions. Vessels continued to touch there, and Patrick, as usual, to furnish them with vegetables; but from time to time he was enabled, by administering potent draughts of his darling

liquor to some of the men of their crews, and getting them so drunk that they were rendered insensible, to conceal them until the ship had sailed; when, finding themselves entirely dependent on him, they willingly enlisted under his banners, became his slaves, and he the most absolute of tyrants. By this means he had augmented the number to five, including himself, and every means was used by him to endeavour to procure arms for them, but without effect. It is supposed that his object was to have surprised some vessel, massacred her crew, and taken her off. While Patrick was meditating his plans, two ships, an American and an English vessel, touched there, and applied to Patrick for vegetables. He promised them the greatest abundance, provided they would send their boats to his landing, and their people to bring them from his garden, informing them that his rascals had become so indolent of late, that he could not get them to work. This arrangement was agreed to; two boats were sent from each vessel, and hauled on the beach. Their crews all went to Patrick's habitation, but neither he nor any of his people were to be found; and, after waiting until their patience was exhausted, they returned to the beach, where they found only the wreck of three of their boats, which were broken to pieces, and the fourth one missing. They succeeded, however, after much difficulty, in getting round to the bay opposite to their ships, where other boats were sent to their relief; and the commanders of the ships, apprehensive of some other trick, saw no security except in a flight from the island, leaving Patrick and his gang in quiet possession of the boat. But before they sailed, they put a letter in a keg, giving intelligence of the affair, and moored it in the bay, where it was found by Captain Randall, but not until he had sent his boat to Patrick's landing, for the purpose of procuring refreshments; and, as may be easily supposed, he felt no little inquietude until her return, when she brought him a letter from Patrick to the following purport, which was found in his hut.

SIR,

I have made repeated applications to captains of vessels to sell me a boat, or to take me from this place, but in every instance met with a refusal. An opportunity presented itself to possess myself of one, and I took advantage of it. I have been a long time endeavouring, by hard labour and suffering, to accumulate wherewith to make myself comfortable; but at different times have been robbed and maltreated, and in a late instance by Captain Paddock, whose conduct in punishing me, and robbing me of about five hundred dollars, in cash and other articles, neither agrees with the principles he professes, nor is it such as his sleek coat would lead one to expect.

On the 29th of May, 1809, I sail from the enchanted island in the *Black Prince*, bound to the Marquesas.

Do not kill the old hen ; she is now sitting, and will soon have chickens. (Signed) FATHERLESS OBERLUS.

Patrick arrived alone at Guayaquil in his open boat, the rest who sailed with him having perished for want of water, or, as is generally supposed, were put to death by him on his finding the water to grow scarce. From thence he proceeded to Payta, where he wound himself into the affection of a tawny damsel, and prevailed on her to consent to accompany him back to his enchanted island, the beauties of which he no doubt painted in glowing colours ; but, from his savage appearance, he was there considered by the police as a suspicious person, and being found under the keel of a small vessel then ready to be launched, and suspected of some improper intentions, he was confined in Payta gaol, in 1810. ¶

If Patrick should be liberated from durance, and arrive with his love at this enchanting spot, perhaps (when neither he nor the Gallipagos are any longer remembered) some future navigator may surprise the world by a discovery of them, and his accounts of the strange people with which they may probably be inhabited. From the source from which they shall have sprung, it does not seem unlikely that they will have one trait in their character which is common to the natives of all the islands in the Pacific, a disposition to appropriate to themselves the property of others.

We were little prepared to meet our second disappointment, in not finding vessels at Charles' Island, but consoled ourselves with the reflection that we should now soon arrive at Albermarle, and that in Banks' Bay, the general rendezvous, find an ample reward for all our loss of time, sufferings, and disappointments. As we had a fine breeze from the east, I made all sail, steering west from Charles' Island, to make the south head of Albemarle, which was distant from us about forty-five miles, and in the morning found ourselves nearly up with it. I took my boat and proceeded to Essex point, where I arrived in about two hours after leaving the ship, and found in a small bay, behind some rocks which terminate the point, a very good landing, where we went on shore, and to our great surprise and no little alarm, on entering the bushes, found myriads of guanans, of an enormous size and the most hideous appearance imaginable. The rocks forming the cove were also covered with them, and, from their taking to the water very readily, we were induced to believe them a distinct species from those found among the keys of the West Indies. In some spots half an acre of ground would be

so completely covered with them as to appear as though it was impossible for another to get in the space; they would all keep their eyes fixed constantly on us, and we at first supposed them prepared to attack us. We soon, however, discovered them to be the most timid of animals, and in a few moments knocked down hundreds of them with our clubs, some of which we brought on board, and found to be excellent eating, and many preferred them greatly to turtle.

We found on the beach a few seals, and one fine large green turtle; but as the boat was small, and the distance to row very great, I concluded on leaving it, as I did not wish to encumber her with its weight. Several of the seals were killed by our men, and proved of that kind which do not produce the fur. Nothing can be more sluggish nor more inactive than this animal while on the sand; it appears incapable of making any exertions whatever to escape those in pursuit of it, and quietly waits the blow which terminates its existence. A small blow on the nose will kill them in an instant; but when they are in the water, or even on the rocks, nothing can exceed their activity: they seem then to be a different animal altogether; shy, cunning, and very alert in pursuit of their prey, and in avoiding pursuit; they are then very difficult to take. We also found plenty of birds called shags, which did not appear alarmed in the slightest degree at our approach, and numbers of them were knocked down by our people with clubs, and taken on board. These, with the exception of some other aquatic birds, and some large lizards with red heads, and a species of crab, were the only animals we found on this spot. The rocks were every where covered with seals, penguins, guanias, and pelicans, and the sea filled with green turtle, which might have been taken with the greatest ease, had we been enabled to take them into our boat; for we sometimes rowed right against them, without their making any exertion to get out of our way. Multitudes of enormous sharks were swimming about us, and from time to time caused us no little uneasiness, from the ferocious manner in which they came at the boat and snapped at our oars; for she was of the lightest construction, with remarkably thin plank, and a gripe from one of those would have torn them from her timbers. but we guarded as much as lay in our power against the danger, by thrusting boarding-pikes into them as they came up.

Where we landed, the shore was moderately low, the soil apparently rich and moist, and the vegetation luxuriant, many of the trees being thirty feet in height, the underwood being very thick, and putting forth vigorously, and the grass as high as a man's middle. The rain appeared to be falling in torrents on the high lands, but we could see nothing that indicated the

neighbourhood of a stream of water. From the landing to Point Christopher, the shores are bounded by precipices of several hundred feet in height, which are regularly formed of strata of stones and earth, as if they had been laid by the most expert mason. The strata of stones and earth are each about two feet in thickness, and, from the base to the summit of the precipice, are laid with surprising regularity, in lines perfectly straight and parallel.

Perceiving a breeze springing up, I hastened on board, (for I had objects in view of more importance than examining the rocky coast of this dreary place, or catching guanias and seals,) where, on my arrival, I caused all sail to be made, and shaped my course for Narborough Island, which now began to show itself open with Point Christopher. In its appearance it bears some resemblance to a turtle's back. I was in hopes that the breeze would carry us clear of the northern point of that island before day-light, in order that we might have the whole of the next day for securing our prizes in Banks' Bay, which lies between Narborough and the south head of Albemarle, Cape Berkley. The Island of Albemarle is formed something like a crescent, the convex side lying to the west; and Narborough Island, which is nearly round, lies in the bend, forming Banks' Bay on the north and Elizabeth Bay on the south, leaving a safe passage inside from one bay to the other. To Banks' Bay the fishermen resort every year, between March and July, to take the whale, which come in there in great numbers at that season, in pursuit of the squid or cuttle fish, which are brought into the eddy formed there by the rapid currents that prevail. In this bay vessels are enabled to keep their stations, notwithstanding the currents and calms which prevail, and frequently lie for months between what is called the Turtle's Nose of Narborough and the North Head, without once being swept out.

We had all along calculated on reaping a rich harvest from the enemy at the Gallipagos Islands. It was the constant subject of our conversation and solicitude, and every scheme was adopted that could prove likely to secure to us every vessel in the bay, and we did not calculate on a number less than ten or twelve. Indeed, we calculated on making more prizes there than we could man, and hoped to be thus indemnified for all loss of time, fatigues, and anxieties. However, the anxiety to know as soon as possible our success or disappointment, induced me to dispatch Lieutenant Downes to take a look round the point of Narborough, and reconnoitre the bay; for the ships had been swept by the current, during the night, into Elizabeth Bay; and, as the wind was very light, we made very little head-way.

At one o'clock in the morning, Lieutenant Downes returned to the ship, which he was enabled to find by means of flashes made

from time to time by us. He reported that he did not arrive at the north point of Narborough or Turtle's Nose, until near sundown, and that he could perceive no vessels in the bay; but observed, at the same time, that the weather was hazy, and as the bay is about thirty-five miles from side to side, and about the same depth, it was possible for vessels to have been there without his being able to observe them. We did not wish to believe that the bay was destitute of vessels; and while there was room to build a hope of meeting the enemy, we kept our spirits up with the expectation of finding them, either in the bay, or at anchor in a cove called the Basin, on the Albemarle side of the passage between Elizabeth and Banks' Bay, where the whalers frequently go to refit and wood, and get tortoises. Here, at times, a small quantity of fresh water may be obtained, but never more than sixty gallons per day, and seldom so large a quantity, and this only after heavy rains. Lieutenant Downes brought with him several turtle of a very large size, and different in their appearance either from the green, hawks-bill, loggerhead, or trunk turtle. They were shaped much like the green turtle, but were of a black, disagreeable appearance and smell.

On doubling the point of Narborough, our yards were completely manned by seamen and officers, whose anxiety had taken them aloft, all examining strictly every part of the bay, but could discover no vessels. At length the cry of *sail ho!* and shortly afterwards another, seemed to electrify every man on board, and it seemed now as if all our hopes and expectations were to be realized. But in a few minutes those illusory prospects vanished, and as sudden dejection, proceeding from disappointment, took place; for the supposed sails proved to be only white appearances on the shore. Still, however, we did not despair; we had not yet examined the basin; perhaps it might contain some vessels; and, as we were now only about five miles from it, Lieutenant Downes was dispatched to reconnoitre, as well as to see if it was a suitable situation for us to refit the ship, fill up our wood, and what quantity of water could there be obtained. He did not get in until after sundown, and returned to the ship at one o'clock in the morning; and, to complete our disappointment, reported that he had seen no vessels. To remove all doubts in my mind, I determined to visit it myself; and, as the moon was now rising, directed my boat to be prepared, and started from the ship, arriving at the basin at sunrise, which I found every thing that could be desired to afford perfect security for a ship of the largest size. The art of man could not have formed a more beautiful basin, which is at the entrance about three cables' length over, and gradually enlarges to five cables' length, terminating in a round bottom. The whole is surrounded by high cliffs, except

at the very bottom, where is the only landing for boats, at a small ravine, having three fathoms water along side of the rocks, which from every side to the middle, gradually deepens to twelve fathoms, and has every where a clear, dark, sandy bottom, free from rocks and every other danger. Vessels should moor here head and stern, and when bound in should keep mid-channel, and choose their distance from the shore and depth of water. But as they may be liable to be deceived from the great height of the hills, it would be advisable to send in a boat to anchor a buoy at the spot where the ship should let go her anchor. We saw here an abundance of fish and green turtle, and on landing found both the sea and land guanas, lizards, a small grey snake, and a variety of birds; also, trees of a considerable size, which would afford wood for shipping, and among them a species, from which oozed a resinous substance, in very large quantities, dripping from the trunk and limbs. This tree produces a fruit nearly as large as a cherry; it was then green, and had a very aromatic smell and taste.

On our return we perceived a little moisture on a flat rock, about half a mile from the mouth of the basin, and with much difficulty I succeeded in landing. This I found to be the watering-place we were in search of. In this rock I found four holes, each about 14 inches square, and from six to seven deep, which had apparently been cut by some person with a pickaxe, for the purpose of catching the water as it dripped from the rocks above. The whole island is a light and thirsty soil, composed entirely of volcanic matter, and probably owes its origin to no distant period, for the volcanic cinders and other appearances lying on every part of the surface, as well as the innumerable craters, and hills composed of ashes and lava, all apparently fresh, and in most parts destitute of verdure, sufficiently prove that they have not long been thrown from the bowels of the ocean. These thirsty mountains, like a sponge, soak from the passing clouds the moisture, which serves to keep alive the scanty vegetation scattered over their sides; but they permit none of it to escape in springs or streams of water, for the support of animal life. On the side of a rock at this watering-place, we found the names of several English and American ships cut, whose crews had been there; and but a short distance from thence was erected a hut, built of loose stones, but destitute of a roof. In the neighbourhood of it were scattered, in considerable quantities, the bones and shells of land and sea tortoises. This I afterwards understood was the work of a wretched English sailor, who had been landed there by his captain, destitute of every thing, for having used some insulting language to him. Here he existed near a year on land tortoises and guanas, and his sole de-

pendence for water was on the precarious supply he could get from the drippings of the rocks; at length, finding that no one was likely to come to take him from thence, and fearful of perishing for the want of water, he formed a determination to attempt at all hazards getting into Banks' Bay, where the ships cruise for whales. With this view he provided himself with two seal skins, with which, blown up, he formed a float; and, after hazarding destruction from the sharks, which frequently attacked his vessel, and which he kept off with the stick that served him as a paddle, he succeeded at length in getting alongside an American ship early in the morning, where his unexpected arrival not only surprised but alarmed the crew. His appearance was scarcely human; clothed in the skins of seals, his countenance haggard, thin, and emaciated, his beard and hair long and matted, they supposed him a being from another world. The commander of the vessel where he arrived felt a great sympathy for his sufferings, and determined for the moment to bring to punishment the villain who had, by thus cruelly exposing the life of a fellow-being, violated every principle of humanity; but from some cause or other he was prevented from carrying into effect his laudable intentions, and to this day the poor sailor has not had justice done him.

At day-light on the morning of the 29th, I was roused from my cot, where I passed a sleepless and anxious night, by the cry of "*sail ho!*" "*sail ho!*" which was re-echoed through the ship, and in a moment all hands were on deck. The strange sail proved to be a large ship, bearing west, to which we gave chase; and in an hour afterwards we discovered two others, bearing southwest, equally large in their appearance. I had no doubt of their being British whale-ships; and as I was certain that toward mid-day, as usual, it would fall calm, I felt confident we should succeed in taking the whole of them. I continued my pursuit of the first discovered vessel, and at nine o'clock spoke her under British colours. She proved to be the British whale-ship *Montezuma*, Captain Baxter, with one thousand four hundred barrels of spermaceti oil. I invited the captain on board; and while he was in my cabin, giving me such information as was in his power respecting the other whale-ships about the Gallipagos, I took his crew on board the *Essex*, put an officer and crew in the *Montezuma*, and continued in pursuit of the other vessels, which made all exertions to get from us. At eleven A. M., according to my expectations, it fell calm; we were then at the distance of eight miles from them. I had reason from the information obtained, to believe them to be the British armed whale-ships *Georgiana*, of six eighteen-pounders, and the *Policy*, of ten six-pounders, the one having on board thirty-five, and the other twenty-six men; but that they were British ships, there could not be a doubt, and we were determined to have them at all hazards. Thick and

hazy weather is prevalent here, and, as there was every indication of it, I was fearful that, in the event of a breeze, one or the other of them might make its escape from us, as I had understood that they were reputed fast sailers. I therefore thought it advisable to attempt them in our boats, and with this view had them prepared for the purpose, and in a few minutes they departed in two divisions. Lieut. Downes, in the whale boat, commanded the first division, consisting of the third cutter, Lieutenant M'Knight, jollyboat, sailing-master Cowell, and second cutter, Midshipman Isaacs; and Lieutenant Wilmer, in the pinnace, commanding the second division, consisting of the 1st cutter, Lieutenant Wilson, and gig, lieutenant Gamble of the marines. The heavy rowing boats occasioned considerable delay to the whole, as I had given the most positive orders that the boats should be brought into action all together, and that no officer should take advantage of the fleetness of his boat to proceed a-head of the rest, believing that some of them, from their extreme anxiety to join with the enemy, might be so imprudent as to do so. At two o'clock, the boats were about a mile from the vessels, (which were about a quarter of a mile apart,) when they hoisted English colours and fired several guns. The boats now formed in one division, and pulled for the largest ship, which, as they approached, kept her guns trained on them. The signal was made for boarding; and, when lieutenant Downes arrived within a few yards of her gangway, and directed them to surrender, the colours were hauled down. They now proceeded for the other vessel, after leaving an officer and some men on board, and as soon as she was hailed, she followed the example of the first by striking her colours. Shortly afterwards a breeze sprung up, the prizes bore down for us, and we welcomed the safe return of our shipmates with three hearty cheers. The captured vessels proved to be as I had expected, the Georgiana, Captain Pitts, of two hundred and eighty tons, and the Policy of two hundred and seventy-five tons; and these three vessels, which we had taken with so little trouble, were estimated to be worth in England upwards of half a million of dollars.

The possession of these vessels, besides the great satisfaction it produced, was attended by another advantage of no less importance, as it relieved all our wants except one, to wit, the want of water. From them we obtained an abundant supply of cordage, canvas, paints, tar, and every other article necessary for the ship, of all of which she stood in great need, as her slender stock brought from America had now become worn out and useless. Besides the articles necessary for the ship, we became supplied with a stock of provisions, as those vessels when they sailed from England were provided with provisions and stores for upwards of three years, and had not yet consumed half their stock. They

had been in at James' Island, and had supplied themselves abundantly with those extraordinary animals the tortoises of the Gallipagos, which properly deserve the name of the elephant tortoise.

Many of these tortoises were of a size to weigh upwards of three hundred weight; and nothing, perhaps, can be more disagreeable or clumsy than they are in their external appearance. Their motion resembles strongly that of the elephant; their steps slow, regular, and heavy; they carry their body about a foot from the ground, and their legs and feet bear no slight resemblance to the animal to which I have likened them; their neck is from eighteen inches to two feet in length, and very slender; their head is proportioned to it, and strongly resembles that of a serpent. But what seems the most extraordinary in this animal, is the length of time that it can exist without food; for I have been well assured, that they have been piled away among casks in the hold of a ship, where they have been kept eighteen months, and when killed at the expiration of that time, were found to have suffered no diminution in fatness or excellence. They carry with them a constant supply of water, in a bag at the root of the neck, which contains about two gallons: and on tasting that found in those we killed on board, it proved perfectly fresh and sweet. They are very restless when exposed to the light and heat of the sun, but will lie in the dark from one year's end to the other without moving. In the day-time they appear remarkably quick-sighted and timid, drawing their head into their shell on the slightest motion of any object; but they are entirely destitute of hearing, as the loudest noise, even the firing of a gun, does not seem to alarm them in the slightest degree, and at night, or in the dark they appear perfectly blind.

On examining the *Georgiana*, I found her not only a noble ship, but well calculated for a cruiser; I therefore

determined to equip and arm her completely, and mounted on her the ten guns of the *Policy*, making her whole number now sixteen, to which were added two swivels, and a number of heavy blunderbusses mounted on swivels, as well as all the muskets, pistols, cutlasses, and other military equipments we could find on board the other vessels. By these means rendering her as formidable, in point of armament, as any of the British letters of marque I could hear of in this ocean. The command of this vessel, now completely equipped for war, I gave to Lieutenant Downes, with a crew consisting of thirty-six of our own men, and five of the men who had entered from prizes, making her number altogether forty-one men. We now considered the sloop of war *Georgiana*, as she was styled, no trifling augmentation of our own force. But, taken in another point of view, she was of the utmost importance to our safety; for, in the event of any accident happening to the *Essex*, a circumstance to which she was every moment liable, while cruising in a sea with which we were little acquainted, we could calculate on relief from the *Georgiana*. On the 8th she hoisted the American ensign and pendant, and saluted the *Essex* with seventeen guns, which was returned by our crew with three cheers.

CHAPTER VII.

Gallipagos Islands; Fishery.

ON the 9th of May, we were, by lunar observation, in the longitude of $89^{\circ} 12'$ west; and on the meridian of the same day in latitude $1^{\circ} 18' 27''$ north. I found we were daily losing ground by the violence of the northwest currents, and believed that we should make more head-way by taking the dullest sailer, the *Montezuma*, in tow. But after getting a hawser fast to her, we found that the best sailers, with all the canvas they could spread, could not keep way with us, and we were frequently obliged to shorten sail for them to come up.

At four o'clock on the evening of the 12th, we very unexpectedly discovered land ahead, and on the weather bow. The wind continuing light and baffling during the night, we kept plying to the southward, and in our endeavours were greatly assisted by a strong current. In the morning we were about four leagues distant from an island of considerable height in the middle, gradually sloping off every way to long low points, and bounded on every part (within sight) by fine long sandy beaches. The island appeared covered with verdure, and had a very agreeable and inviting appearance. I at first supposed it to be James'

Island, as did all the prisoners who were acquainted with its appearance; but they all declared, that although it had some resemblance to that island, they could not recollect the sandy beaches and fine bays with which this appeared indented. As I could not find any correspondence between the position of this and other islands in sight, with those laid down on Colnet's chart, the only one which has been drawn of the Gallipagos, I felt myself much staggered in the belief of this being James'; but though it is not unlikely that the want of correspondence might be owing to the general incorrectness of the chart, as we have found it filled with errors, none of the islands being laid down agreeable to their true position: nor are the shores of any of them correctly traced; and there are also many islands in this group not noticed in his chart. But it is not to be wondered at that Captain Colnet did not make a correct chart of the Gallipagos, as he merely sailed around the group, without passing through it; and had he even passed, as we have done, twice through them, strong currents and foggy weather would have tended greatly to mislead his judgment, and baffle all calculation as to distance.

I now bore away for Charles' Island, where I anchored at four P. M., in eight fathoms water, at the distance of one and a half miles of the long sandy beach within the reef, the Devil's Rock, or Rock Dismal, bearing E. N. E., and the west point of the island S. W. by S.; the bottom, however, appeared rocky, and on a closer examination of the harbour, I found we should have lain in deeper water, with much better shelter and bottom, closer in shore. The prizes and Barclay followed us in, and anchored between us and the beach.

Early in the morning of the third day of our arrival, a sail was discovered to the westward, standing in for the island. I immediately caused preparation to be made for sending the boats after her, as the wind was very light; but on her nearer approach, when she made her private signal, discovered it to be the Georgiana. Her arrival, although unexpected, gave me much pleasure; and on Lieutenant Downes coming on board, he informed me, that, on doubling the southwest part of the island which we had supposed to be James', he had discovered several other small islands, and had experienced rapid currents, which had put the safety of the ship in jeopardy, as they had swept him very near to a high rock, which lies in a passage of about two miles wide, formed by the southwest part of the island and another smaller island. He had felt the same embarrassments as myself with respect to the island, and it was with no little difficulty that he extricated himself from the dangers of rocks and breakers, with which he was environed in this unknown navigation. After getting clear of them, and finding himself in the

neighbourhood of Charles' Island, he had determined to look in there before going to Albemarle, in hopes of meeting a prize, little expecting to find me there at anchor.

After Lieutenant Downes had been with me a short time, I dispatched him to Albemarle, in pursuit of the stranger who had touched at the island before us, directing him to stop at Charles' Island as soon afterwards as possible, and, should he not find me there, to search at the foot of the stake to which the letter-box is attached, where I should bury a bottle containing instructions for him.

The cotton plant was found growing spontaneously, and a tree of a very aromatic flavour and taste, which was no other than the one formerly mentioned, found on the island of Albemarle, and producing in large quantities, a resinous substance. This Mr. Adams declared was the alcornoque, so famous for the cure of consumptions, and is probably the same as that mentioned by Colnet, and called by him the algarrooa.

The only quadrupeds found on the island were tortoises, lizards, and a few sea guanas; the land guana was not to be found. Doves peculiar to these islands, of a small size, and beautiful plumage, were very numerous, and afforded great amusement to the younger part of the crew in killing them with sticks and stones, which was nowise difficult, as they were very tame. The English mocking-bird was also found in great numbers, and a small blackbird, with a remarkably short and strong bill, and a shrill note. These were the only birds except aquatic found here; the latter were not numerous, and consisted of teal, which frequented a lagoon on the east part of the bay, pelicans, boobies, and other birds common to all the islands of these seas. Sea turtles and seals were scarce and shy.

From this island, James', Albemarle, Norfolk, Barrington, Crossman's, Charles', and many others, were to be seen; but we could perceive none that bore the slightest resemblance, in position or appearance, to those called, by Captain Colnet, Duncan's and Jarvis' Islands. As this island was now destitute of a name, and he could perceive no traces of its having been visited before, he highly complimented me, by giving it the name of Porter's Island.

The southwest landing of this island is in latitude $0^{\circ} 42' 14''$ south, longitude $90^{\circ} 27' 9''$ west.

The northwest landing is in latitude $0^{\circ} 32' 40''$ south, longitude $90^{\circ} 23' 54''$ west.

The northeast landing is in latitude $0^{\circ} 31' 12''$ south, longitude $90^{\circ} 12' 45''$ west.

On the afternoon of the 28th, as we were standing to the northward with the Montezuma in tow, the Barclay looking out

on our starboard, and the Policy on our larboard quarter, the men on the look-out on board the Essex discovered a sail right ahead, and immediately the Montezuma was cast off, and all sail made in chase. At sunset we could see her plainly from deck, and, as she was standing from us with all the sail she could crowd, I entertained no hopes of coming up with her in the night. I directed three of the fastest rowing boats to be manned with as many armed men as they could carry, and to proceed, under the command of Lieutenant Wilmer, to the Montezuma, with orders to take three of that ship's boats, and before night to proceed to take his station astern of the stranger, so that he could keep sight of him, placing the other in a line astern of him, so that a communication could be had by signal from the headmost boat to the Montezuma, and from thence to the Essex. By this arrangement I hoped to be guided by flashes in my pursuit of the enemy, and prevent the probability of his escaping. I directed Lieutenant Wilmer not to make any attack on her, unless it should prove perfectly calm, and then to row up with muffled oars, and board her by surprise. To prevent any other mode of attack being made, I allowed them no other arms than a pistol, cutlass, and boarding-axe, each.

We were soon alongside of him, when I hoisted English colours, and directed her commander to come on board, which order was soon complied with, when at this instant another strange sail was descried from the mast-head. A few men were taken out of our prize, which proved to be the British letter of marque ship Atlantic, Obadiah Wier master, employed in whaling, and mounting six guns, (eighteen pounders.) As soon as the Montezuma came up, I threw some men on board the Atlantic, with Lieutenant M'Knight, and sent her in pursuit of the other stranger to the north-west, while I steered more northerly; for, as the Atlantic was reputed the fastest sailer in those seas, I had no doubt, by this means, of rendering her capture certain. We were soon convinced that the Atlantic deserved her character for sailing, as during the chase we had very little advantage of her, notwithstanding we had all the sail we could carry, and she the whole time without her studding-sails, having none bent. Night was now fast approaching; we were doubtful whether we were near enough to keep sight of our new chase, which our prisoners informed us was another British letter of marque. As it grew dark, we once lost sight of her; but we soon discovered her again by means of our night-glasses, and on her heaving about to elude us, on the supposition that we could no longer see her, we soon got alongside of her, and on firing a shot at her, she hove to. I directed her commander to repair on board, which he refused to do until he knew who we were. I now perceived by his lights

that he was prepared for action, and fired one shot between his masts to intimidate him, threatening him with a broadside if he did not repair on board immediately. This had the desired effect, as he soon came on board, prepared to meet in us an enemy. This vessel proved to be the British letter of marque ship Greenwich, of ten guns, a prime sailer, employed in the whale fishery. Her captain had taken in a good stock of Dutch courage, and, from the preparations that were made on board his vessel, there could be no doubt of his intentions to have fired into us, had he not been intimidated by the shot we gave him between his masts.

I must here observe, that the captain of the Atlantic, (an American from Nantucket, where he has a wife and family,) on his first coming on board the Essex, expressed his extreme pleasure on finding (as he supposed we were) an English frigate in those seas. He informed me that he had sailed from England under convoy of the Java frigate, and had put into port Praya a few days after the Essex, an American frigate, had left there; that the Java had sailed immediately in pursuit of her, and that it was the general belief the Essex had gone around the Cape of Good Hope. He parted with the Java after crossing the line, and on his arrival at Conception, heard she had been sunk off Bahia by the American frigate Constitution. On enquiry respecting the American vessels in the South Seas, he informed me that about Conception was the best place to cruise for them, for he had left at that place nine of them in an unprotected and defenceless state, and entirely at a loss what to do with themselves; that they were almost daily arriving there, and that he had no doubt, by going off there, we should be enabled to take the most of them. I asked him how he reconciled it to himself to sail from England under the British flag, and in an armed ship, after hostilities had taken place between the two countries. He said he found no difficulty in reconciling it to himself; for, although he was born in America, he was an Englishman at heart. This man appeared the polished gentleman in his manners, but evidently possessed a corrupt heart, and, like all other renegadoes, was desirous of doing his native country all the injury in his power, with the hope of thereby ingratiating himself with his new friends. I permitted him to remain in his error some time, but at length introduced to him the captains of the Montezuma and Georgiana, who soon undeceived him with respect to our being an English frigate. I had felt great pity for these two last gentlemen, and had made the evils of war bear as light on them as possible, by purchasing of them, for the use of the crew, their private adventures, consisting of slop-clothing, tobacco, and spirits, for which they were sincerely grateful. But towards this man I could not feel the same favourable disposition, nor could I con-

ceal my indignation at his conduct. He endeavoured to do away the impression his conduct had made, by artfully putting the case to myself; and with a view of rendering him easy, as I did not wish to triumph over the wretch, I informed him that I was willing to make some allowances for his conduct.

After the capture of the *Greenwich*, I informed her commander, John Shuttleworth, as well as Obadiah Wier, of the *Atlantic*, that I felt every disposition to act generously towards them. Shuttleworth was however so much intoxicated, and his language so insulting, that it was with difficulty I could refrain from turning him out of my cabin. Wier was more reserved during my presence there; but, duty requiring me on deck, he, in the presence of some of the officers, used the most bitter invectives against the government of the United States; and he, as well as Shuttleworth, consoled themselves with the pleasing hope, that British frigates would soon be sent to chastise us for our temerity in venturing so far from home. They were at length, however, shown to the apartment allotted them, where feeling, in some measure, restraint removed, they gave full vent to their anger, and indulged in the most abusive language against our government, the ship and her officers, lavishing on me in particular the most scurrilous epithets, and giving me appellations that would have suited a buccanier. They really appeared to have forgotten they were prisoners and in my power, and that it would be more to their advantage to trust entirely to my generosity, than to irritate me by such unprovoked abuse. However, I determined next day to make them sensible of the impropriety of their conduct, and did so without violating either the principles of humanity or the rules of war. I let them feel that they were dependent entirely on my generosity; and this haughty Englishman, who thought to have terrified us with the name of a Briton, and this renegade, who would have sacrificed the interests of his country, were now so humbled by a sense of their own conduct, and of what they merited, that they would have licked the dust from my feet, had it been required of them to do so.

The whole of the next day was occupied in arranging the crews of our new prizes, and getting the baggage of the prisoners out of them. It afforded me no small degree of pleasure to discover, that the *Atlantic* had on board about one hundred tons of water, an article of more value to us than any thing else; for we scarcely had water remaining on board our own ship, to take us even to the island of Cocos. Some of our prizes were very far short of the necessary supply; and none of the others had more than sufficient to answer their purpose. It was also a consolation to find, that by these two last vessels we had obtained the most abundant supply of provisions of every description, and naval

stores, such as cordage, canvas, paints, tar, &c. &c., more than we required; also seamen's clothing in considerable quantities, and of a superior quality, for our people. As these vessels had been only a few days from James' Island, we found on board them eight hundred tortoises of a very large size, and sufficient to furnish all the ships with fresh provisions for one month.

Our fleet now consisted of six sail of vessels, without including the Georgiana. On board of the last captured vessels I put a sufficient number of men to fight their guns, giving lieutenant M'Knight charge of the Atlantic, and, for want of sea officers, I put Lieutenant Gamble of the marines in charge of the Greenwich. I had much confidence in the discretion of this gentleman; and, to make up for his want of nautical knowledge, I put two expert seamen with him as mates, one of whom was a good navigator.

Volunteers continued to offer from the captured vessels, and my whole effective force in those seas now consisted of

The Essex, mounting	46 guns,	and 245 men,
Georgiana,	16 do.	42 do.
Atlantic,	6 do.	12 do.
Greenwich,	10 do.	14 do.
Montezuma,	2 do.	10 do.
Policy,		10 do.

Making in all 80 guns, 333 men; together with one midshipman and six men on board the Barclay. My prisoners amounted in number to eighty; but as I had divided them among the different ships, allowing them full allowance of provisions on condition of their giving their assistance in working, we found them as useful as our own men in navigating the prizes. Thus our whole number, including the prisoners, amounted to four hundred and twenty, and all in good health, with the exception of some of the latter, who were slightly affected with the scurvy.

It seems somewhat extraordinary, that British seamen should carry with them a propensity to desert even into merchant vessels, sailing under the flag of their nation, and under circumstances so terrifying. But yet I am informed that their desertion while at Charles' Island has been very common, even when there was no prospect whatever of obtaining water but from the bowels of the tortoises. This can only be attributed to that tyranny so prevalent on board their ships of war, which has crept into their merchant vessels, and is there aped by their commanders. Now mark the difference. While the Essex lay at Charles' Island, one fourth of her crew was every day on shore, and all the prisoners who chose to go; I even lent the latter boats, whenever they

wished it, to go for their amusement to the other side of the island. No one attempted to desert, or to make his escape; whenever a gun was fired every man repaired to the beach, and no one was ever missing when the signal was made.

On the 6th June we were abreast the island of Narborough, and in the afternoon saw a thick column of smoke rising rapidly, as from its centre, ascending to a great height in the air, where it spread off in large white curls, and presented to us a grand and majestic spectacle. We soon discovered that one of the numerous volcanoes had burst forth; but there were various opinions as to its situation. Some supposed it to be on Narborough, others to the east of Narborough, and on the island of Albemarle. I was of the latter opinion, which was confirmed next day, when we had changed our position. At night the whole atmosphere was illuminated by it; and yet we could perceive neither flames nor sparks thrown out by the crater. I am induced to believe the irruption was of short continuance, as, on the night of the 7th, I could perceive no appearance of it, although our distance, I should have supposed, would have admitted of our seeing it, had it not become extinct.

The winds now began to freshen from the southeast, and gave us at length some hope of getting from those islands, where we had been so long and unexpectedly delayed by calms and currents. The Spaniards call them the Enchanted Islands, probably from the great difficulty vessels have found in getting from among them. The title seems well applied, and is such a one as I should have felt disposed to give them, had they been destitute of a name. We have been since the 18th April among them, and the greatest part of the time making every effort in our power to escape; and although good fortune in making prizes has well rewarded us for the time we have spent, still I think it not unlikely we should have been equally successful on the coast of Peru, had we been enabled to return there.

At each end of the longest beach, or landing-place, opposite the anchorage, in Essex Bay, is a deep ravine, formed by the torrents of water which come, during the heavy rains, from the mountains, and are bedded with a hard and porous kind of rock, or lava. We ascended each of those, to the distance of from one and a half to two miles, where we found small hollows, containing, some half a barrel of water, and others more, but seldom any that contained more than six or seven barrels.

It may also be necessary to describe particularly the route to the springs, in order that it may be found by those who have not been there before. On the west part of the island, about six miles from Essex Bay, is a dark sandy beach, called by the whalers, by way of distinction, the Black Beach, opposite to which is an anchorage

for vessels, though much exposed to the prevalent winds, and to a heavy swell which is setting in there, and I have reason to believe the bottom is foul, therefore do not consider it by any means a safe anchorage. From the aforesaid beach is a pathway, much trodden, which leads directly to the springs; and this pathway once found, there can be no difficulty in finding them. They are about three miles distant from the shore, and an abundance of water was to be had when we were there. The road here is the best in the island, though in many places steep and difficult.

CHAPTER VIII.

Arrival at Tumbez; Return to the Gallipagos.

WE passed on the 8th of June to the northward of Abington island, and from thence made the best of our way for the river Tumbez, intending, however, to touch at the island of La Plata on my way there, to leave a letter for Lieutenant Downes.

On the night of the 16th discovered the land a-head, bearing S. by E; and as we had, the preceding day, been beating up along shore, I had expected in the morning to be up with the island of La Plata. At this place, it is said, Admiral Drake anchored, and divided his plunder; and as it was reported to be a place little frequented, and furnishing both hogs and goats, I believed (should it answer the description given of it) that it would be an admirable place for a rendezvous. All British, and indeed other vessels, bound either from the Gallipagos to Tumbez, as well as those from Mexico, Panama, &c. &c., and bound to the south, pass within sight of this island, as indeed do those bound to the north from Lima and other parts of Peru, as well as those from the coast of Chili. This island was supposed to be the more suitable for our purpose, as it was represented as very high, and affording an extensive view of the horizon. At day-light I ran in for La Plata, until I supposed myself within two miles of it, when I hove too. A small sail was discovered to the eastward, in chase of which I sent the Atlantic and Greenwich; then took two whale-boats, and proceeded to examine the island, giving directions to the Essex to lie off and on until my return. I soon found I had been deceived in estimation of my distance from the island, for, on my arrival there, I could scarcely see the ships. On the east side I found a soft, white, sandy beach, with smooth water, and every appearance of good anchorage and shelter. On sounding within musket shot of the shore, could get no bottom with twenty-two fathoms of line, and on the strictest examination could find no fresh water, although I went on shore

at every place where it was possible for a boat to land. I can say with safety, that the Island of La Plata affords no fresh water, except during heavy rains, which are very uncommon on this coast; nor does it afford wood in sufficient quantities to supply ships.

This island has been much frequented by the pearl-fishers, and those employed in salting fish. Of this we had sufficient testimony in the large piles of shells of the pearl oysters, as well as considerable heaps of salt, and ground cleared away, levelled, and otherwise prepared for drying fish, which are more abundant at this island than any other place I have visited in these seas, and are of the same kind as those found among the Gallipagos. The only birds we found here were boobies, and man-of-war hawks. We saw no seals on or about the island, and only two turtles at some distance from the shore. No animals or their traces were discovered on the shore; and the aspect of the whole island was the most desolate imaginable. It is about eight miles in circumference, and offers no advantages whatever, that I could discover, to induce navigators to touch there. Although it is represented to have been a favourite resort for the buccaniers, who stopped there for the purpose of watching the Spanish fleets, I am induced to believe that the want of anchorage would have prevented their using it for that purpose.

On the 19th, made the island of St. Close, or Deadman's Island. It lies in the mouth of the Bay or Gulf of Guayaquil, and owes its last name to the strong resemblance it bears to a corpse, the head lying to the westward. It is equally desolate in its appearance with the island of La Plata, is about three miles in length, extremely narrow, and is said to have anchorage on the north side. The soundings off this gulf extend out of sight of land, where you have from forty to forty-five fathoms, soft muddy bottom. We all ran in for the river Tumbez, which lies on the south side of the gulf, and anchored in a depth of five fathoms and a half water, soft bottom.

Soon after anchoring, Captain Randall proceeded to Tumbez, at my request, to sound the governor as to the reception he was disposed to give us, taking with him a handsome present, and an invitation for him to come on board.

On the 22d, observed Captain Randall's boat crossing the bar of the river, with some strangers, and soon afterwards saw one of them dressing himself in uniform. On her coming alongside, was informed that this was the governor of Tumbez, accompanied by the collector of the customs, and an old gentleman who called himself the god-father of the governor, and the governor's son. Although the appearance of the whole was as wretched as can

well be imagined, policy induced me to show them every attention; and, to impress them with a belief of my friendly disposition and respect, I gave them a salute of nine guns on their coming on board. While they remained with me, which was until the next day, I paid every attention to them in my power, although their appearance, which frequently excited the risibility of my crew, made me sometimes blush for my guests. The next day I visited the town or hamlet. It is situated about six miles from the river's mouth, on the left bank of the first rising ground you meet with. From thence to the mouth of the river the land is all low, similar to that of the Mississippi, covered with rushes, reeds, and mangroves, and here and there, on the most elevated parts, are to be found the huts where the natives have settled themselves, for the purpose of cultivating the soil, which produces, in great abundance, cocoa, corn, plantains, melons, oranges, pumpkins, sugar-cane, sweet potatoes, &c &c. Their houses are formed of reeds, covered with rushes, open at all sides, and having the floor elevated about four feet from the earth, to protect them from the alligators, which are here numerous and of an enormous size.

We saw here vast numbers of wild turkeys, which prove very troublesome to the planters, as well as parrots, vultures, hawks, herons, pelicans, white curlews, and a great variety of small birds, with beautiful plumage. The river was filled with fish, some of them of a large size, among which the saw-fish abounded. The stream ran in a serpentine manner through the low grounds, and had several outlets, where the surplus waters escaped to the ocean. Several sunken trees render the ascent as well as descent dangerous. The musketoes were numerous and tormenting, and in almost every respect, this stream bore the strongest resemblance to the Mississippi, except in size and depth, it being not more than seventy-five yards across in its widest parts, and in many places very shallow.

I arrived at Tumbez at eleven o'clock, but took the precaution to have my boat's crew well armed, and every arrangement made to secure a retreat if necessary; for, notwithstanding their professions of friendship, I had reason to doubt their sincerity, from the innumerable instances of their treachery on this coast. While his wife (who was a handsome young native, of Indian and Spanish parents) was cooking the dinner, I strolled about this wretched place, which consisted of about fifty houses, formed in no way different from those on the banks of the river, except that the reeds were placed closer, in the manner of basket-work; and some of those of the higher class, such as that of the governor and curate, were filled in with mud. The inhabitants gave me the most friendly reception, every where invited me into

their huts, where hogs, dogs, fowls, jackasses, men, women, and children, were grouped together, and from whence, in a few minutes, I was always glad to make my escape, on account of the innumerable swarms of fleas with which they were infested. The house of the governor was no more exempt from this plague than those of the plebeians, of which his wife and naked children bore innumerable testimonies, in the large red blotches on their necks and bodies.

The men of this place seem to be of the lowest class of those who call themselves civilized; and the women, although of fine forms, animated, cheerful, and handsome countenances, are destitute of all that delicacy, the possession of which only can render the female lovely in our eyes. The inhabitants, finding that I had some presents to dispose of, came flocking to the governor's, some with a nosegay, some with a pair of fowls, a half dozen of eggs, a few oranges, watermelons, goats, or whatever else they considered most likely to extort from me something of value. Having soon got clear of the articles I had taken with me, which consisted of silk shawls, &c., and having nothing else to dispose of, I was compelled to leave them, in the expectation of my returning with a larger supply.

Our wooding and watering went on briskly, and every thing promised a speedy supply to all our wants, except vegetables. On our first arrival boats had come off to the ship; but the governor, finding by the purser's remaining in town he could monopolize the whole trade, forbade every person selling any article whatever, and placed guards at the river's mouth to prevent boats from coming off to us. Hearing nothing of the purser for two or three days, and not knowing the cause of the boats keeping aloof from us, I had some serious apprehensions for his safety. This fear was somewhat increased by the disappearance of one of my prisoners, the mate of a ship, whose absence could not be accounted for in any other way but on the supposition of his being murdered by the natives, for the few dollars he had taken with him on shore, for the purpose of procuring a few articles for the others. He had been permitted to go on parole, and had left on board a considerable sum of money, as well as clothing and other property, and his not returning at the appointed time, caused considerable suspicion to all.

On the morning of the 24th we discovered three square rigged vessels standing into the bay. They continued to approach to the distance of five or six miles of us, when the headmost vessel hove to. On nearer approach she showed the private signal of the Georgiana, and shortly afterwards Lieutenant Downes came on board the Essex.

He informed me that he had captured near James' Island, three British ships, to wit:

The Hector of 11 guns, 25 men, 270 tons

Catharine 8 29 270

Rose 8 21 220

The Georgiana and her prizes anchored near us, and our fleet now amounted to nine sail of ships. As the Atlantic was far superior to the Georgiana, in size, appearance, sailing, and every other qualification necessary for a cruiser, I immediately gave orders for twenty guns to be mounted on her, and removed Lieutenant Downes and crew to that ship, placing Mr. Adams in charge of the Georgiana. To the Atlantic I gave the name of the Essex Junior; and as I had received some additions to my crew by volunteers from prizes, I was enabled to increase her crew to sixty men, and appointed Midshipman Dashiell sailing-master of her. I also removed from the Greenwich to the other prizes all cumbrous articles, and converted that vessel into a store-ship, putting on board her, from the rest, all provisions, cordage, and other articles of value to us, and mounted on her twenty guns.

It now became necessary to think of disposing of all my prisoners, as, independent of the inconvenience they were likely to occasion by their great consumption of provisions, they were a great encumbrance to us. As repeated applications had been made to me by them to put them on shore at this place, I at length consented, furnishing them with provisions, and giving to them three boats, for the purpose of transporting them and their baggage from the river's mouth to Tumbez, which, with a large canoe and a launch which they hired for the purpose, were found fully sufficient. Previous to putting them on shore, I carefully restored to each prisoner (even to that renegado Wier and Captain Shuttleworth) every article which had been taken from them, and all entered into an obligation not to serve against the United States until regularly exchanged.

And now having no occasion to remain longer in Tumbez, I on the morning of the 30th made the signal for getting under weigh. On the 1st, got clear of the Gulph of Guayaquil, and stretched away to the westward, to fall in with the easterly trade-winds, which are seldom met with until you get from one hundred to one hundred and fifty leagues from the land.

As the Essex Junior was very imperfectly equipped for a cruise, I continued in company with her, keeping my carpenters and others constantly at work on board her, building up breastworks, and making the necessary alterations on board her. On the 4th of July a salute of seventeen guns was fired from the Essex,

Essex Junior, and Greenwich, in commemoration of the anniversary of the independence of the United States; and as we were enabled to procure from the prizes a sufficient quantity of spirits to issue to our crew, the day was spent in the utmost conviviality, their grog being doubly relished, from their having for some time past been entirely destitute.

On the 9th, having completed the equipments of the Essex Junior, and their being no necessity for my remaining longer with her, I directed Lieutenant Downes to proceed to Valparaiso with the prize-ships Hector, Catherine, Policy, and Montezuma, and the American ship Barclay. He had directions to leave the Barclay there, and to sell the others to the best advantage, leaving it discretionary with him whether to send the Policy to the United States, she having a full cargo of spermaceti oil, which cannot be sold on this coast without great loss.

And now finding myself in the latitude of 7° 15' south, and nearly in the longitude of the Gallipagos, I parted company with the Essex Junior and her convoy, and stood to the eastward, until they were out of sight. I then shaped my course for the Gallipagos Islands, which I was strongly induced to visit again, as I had received intelligence of three English armed ships having sailed from Tumbez a fortnight before my arrival there. I kept with me the store-ship Greenwich and the Georgiana, intending to send the latter to the United States on my arrival at the islands, as she had her cargo of oil nearly complete, and the season was now approaching which would be most proper to despatch her. I was desirous that she should approach our coast in the dead of winter, as British ships of war could not at that season of the year, keep the sea to blockade our northern ports.

On the 12th, I made Charles' Island, hove to for the night. In the morning I ran close in with Essex Bay, and sent the boat on shore to the *post-office*. On her return was informed, that all the papers had been taken from the box; that some small kegs, which had been left through neglect by our people, when last there, had been taken away, as well as some wood we had left on the beach. Fresh tortoise shells had been found, which convinced us that some vessels had been there quite lately.

I then bore up for Banks' Bay, and arrived at midnight off the south head of Albemarle, where I hove to, for the purpose of giving the ground a good examination, and at day-light made all sail to the northward. At eleven A. M. discovered three sail off Banks' Bay, standing on a wind some distance from each other. I gave chase to the one in the centre; the others, which appeared to be fine large ships, stood on different tacks, with a view of eluding us, while the one I was in chase of bore up from us. I felt apprehensive for the safety of my prizes, which were now a

great distance astern of us. The in-shore ship tacked to windward of us, and stood for them, with a view of cutting them off; but my anxiety was considerably relieved, on seeing the Greenwich heave to for the Georgiana to come up, as I was confident it was for the purpose of getting her crew out, as she soon after stood boldly down for the stranger. We were not long in capturing the vessel we were in chase of, which proved to be the English ship Charlton, of ten guns, the captain of which informed me, that the ship now to windward was the Seringapatam, of fourteen guns and forty men, commanded by William Stavers, and that the other was the New Zealander of eight guns.

Notwithstanding the great interest I felt for the critical situation of my prizes, as well as that which every officer must feel when in pursuit of an enemy, I could not help remarking the operations of nature on the south side of Narborough and on the southern part of Albemarle. Narborough appeared to have undergone great changes since our last visit, by the violent irruptions of its volcanoes; and at this time there were no less than four craters smoking on that island, and one on the south part of Albemarle. I should have before mentioned, that a few hours after leaving Charles' Island, a volcano burst out with great fury from its centre, which would naturally lead to the belief of a submarine communication between them.

Perceiving that the New Zealander had hove about to stand towards us, I was impressed with a belief that they had got over their alarm; but from the manœuvres of the other ship, I was persuaded that she supposed us an enemy, and therefore determined to use every effort to take her first. The Greenwich continued to run down for her, while the Georgiana ran for the Essex. I soon threw a crew on board the Charlton, and gave chase. Several broadsides were exchanged between the Greenwich and the Seringapatam, when the latter hauled down her colours, but endeavoured to make her escape in a crippled state, having her sails and rigging much cut. The Greenwich kept up the pursuit close on her quarter; the Essex was coming up with her fast; when, in the dusk of the evening, seeing no possibility of escape, the enemy bore up for the Essex, and surrendered his ship. I immediately took the captain and officers on board, left the Greenwich to take care of her, and pursued the other ship, which I captured in about an hour afterwards.

It proved to be the Seringapatam, which had taken the letters, wood, kegs, &c. from Charles' Island. The capture of this ship gave me more pleasure than that of any other which fell into my hands; for, besides being the finest British ship in those seas, her commander had the character of being a man of great enter-

prise, and had already captured the American whale-ship *Edward*, of Nantucket, and might have done great injury to the American commerce in those seas. Although he had come into the Pacific on a whaling voyage, he had given but little attention to that object while there was a hope of meeting American whalers. On requiring of this man that he should deliver to me his commission, he, with the utmost terror in his countenance, informed me that he had none with him, but was confident that his owners had, before this period, taken out one for him, and he had no doubt would send it to Lima, where he expected to receive it. It was evident that he was a pirate, and I did not feel that it would be proper to treat him as I had done other prisoners of war. I therefore ordered him and all his crew in irons; but after enquiring of the American prisoners, whom I found on board the prize, as to the manner in which they had been treated by the crew of the *Seringapatam*, and being satisfied that they, as well as the mates, were not to blame for the conduct of their commander, I liberated them from confinement, keeping Stavers only in irons.

I now bore up for James' Island, at which place I was anxious to arrive, in order that I might, while at anchor, be enabled to get from my prizes such articles as we might want, such as anchors and cables, with which they were well supplied. On account of the violence of the current, which was setting to the north-west, our attempt was ineffectual; for, notwithstanding every exertion to prevent it, we were swept to the north-west as far as the latitude of $2^{\circ} 8'$ north, and seeing no hopes of succeeding in a short time, I was determined to give the *Charlton* up to the captain, (as she was an old vessel, and a dull sailer,) on condition that he should land all my prisoners at Rio de Janeiro. To this contract he, as well as the captain of the *New Zealander*, bound themselves by oath; and after taking from her a cable, and such other articles as were necessary for us, and sending all her guns and military equipments on board the *Seringapatam*, I despatched her on the 19th, with forty-eight prisoners. The mates and sailors, however, expressed their determination not to go to Rio de Janeiro with the ship, for fear of being pressed on board a British man of war. They were very solicitous that I would allow them whale-boats, and let them take their chance in them, declaring that any fate, however dreadful, would be preferable to a servitude in his Majesty's navy. To this I would not consent, lest it might be supposed I had turned them adrift in the middle of the Pacific. They then requested to remain with the *Essex*. I did not wish to be encumbered by them, and would not agree to this proposal. They, however, at length grew turbulent, and I was apprehensive I should have to use

some coercive measures, in order to restore to the captains the necessary authority to keep them in order. But, after reasoning with them on the impropriety of their conduct, they became more orderly, and made sail to the southward, giving us at their departure three hearty cheers, and many (I believe sincere) good wishes for our success, and safe return to America.

As the *Seringapatam* proved to be a fast-sailing ship, and was in every respect calculated for a man of war, (and indeed was built for one, in India, for Tippoo Saib,) I determined to render her as formidable as possible; that, in case of any accident happening to the *Essex*, our cruise might not be entirely broken up. With this view I sent the gunners and carpenters to work on her, and in a few days she was completely equipped, with twenty-two guns mounted on her. I gave her in charge to Mr. Terry, master's mate, with directions not to separate from us, and placed the *New-Zealander* under the charge of Mr. Shaw, the purser, with similar instructions.

We continued our ineffectual exertions to get to the south-east, and on the 22d, discovered Wenam's Island, bearing S. S. E., and Culpepper's Island, bearing W. N. W.

Wenam's Island, like the *Gallipagos*, is evidently of volcanic origin. It is thinly scattered on its summit with withered shrubbery; its sides are every where inaccessible; it affords no anchorage; is seven or eight miles in circuit, and has two small islets, one off the southeast, the other off the northwest parts, but neither more than one hundred yards from the island. But there is no danger, except from the rapidity of the currents, in approaching it on any side, and there is every where water enough for the largest ship to lie within a few yards of the shore. We saw here but a few turtle, and only one seal. The only birds we saw, were the man-of-war kawk, garnets, gulls, and the black petrel, all of which were very abundant. On the northwest side I discovered the mouth of a cave, very small at the entrance, into which I went with my boat, and proceeded, as near as I can judge, about one hundred yards; and, judging from the beating of the sea against the sides, and the echo from the top, I supposed it to be there, forty yards wide, and twenty yards high. We were, however, in perfect obscurity, and the apprehension of not finding my way out again prevented my proceeding farther. The water was every where of sufficient depth to float a ship of the line, and in this cavern, and at its mouth, we caught the most of our fish.

On the 24th, I determined, for several reasons, to send the *Georgiana* to the United States. Every arrangement being made, the *Georgiana* left us on the 25th of July, giving us a salute and three cheers at her departure. We had an opportunity, by this

vessel, of writing to our friends, and enjoyed, in pleasing anticipation, the effect that the news of our great success would produce in the United States.

On the 2d, being close by Abington, I had an opportunity of examining the west side of that island, and under a high and inaccessible precipice, opposite to a sandy beach, at the distance of three-quarters of a mile from the shore, found a good anchorage in twenty-two fathoms water, over a smooth sandy bottom, well sheltered from the prevailing winds by a point to the north-west of that called by Colnet, Cape Chalmers. This place, however, affords anchorage and shelter only; it is impossible to penetrate from thence into the island. But I have no doubt landing may be effected elsewhere; and, from the verdant appearance of the interior of the island, I should suppose that, like all the others, it affords tortoises. On the small beach opposite the anchorage, we found one turtle, and in the bay an abundance of fish were caught by the boat's crew. I attempted to ascend a small hill on the south point of the bay, and the only one that had the appearance of being accessible, for the purpose of taking a better view of the bay, in order to discover if there were any sunken rocks or other dangers. But I soon was compelled to desist, as the loose lava, ashes, and other volcanic substances, which were constantly giving way under me, rendered my ascent very difficult, and descent dangerous. From thence I proceeded to the north part of the island, which wholly consists of hard black lava, totally destitute of vegetation, and apparently owes its existence to an eruption of no distant period. The whole of the west as well as the north part we found to be inaccessible, and of the same dreary appearance.

CHAPTER IX.

James' Island; Fort Rendezvous.

ON the morning of the 4th, at six o'clock, we were between James' Island and Albemarle, beating up the passage, which is about eighteen miles wide, to reach the harbour, which was now in sight, when the New Zealander, being far to leeward, made a signal for a strange sail to the eastward; but on ceasing, it proved to be a rock off the east part of James' Island. This prevented our getting into the bay until half-past two, when we came to an anchor in six fathoms water, within a quarter of a mile of the middle of the beach, over a soft sandy bottom, and moored with our bower-anchor to the southward, and the stream to the northward, the southwest part of Albany Island bearing

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northwest by north; Cape Marshall, on Albemarle, northwest; and the west point of the bay southwest by south.

We here, after painting our ships, repairing our sails and boats, setting up our rigging, and doing various other jobs which could not be done conveniently at sea, began to lay in our stock of tortoises, the grand object for which every vessel anchors at the Gallipagos Islands. Four boats were dispatched every morning for this purpose, and returned at night, bringing with them from twenty to thirty each, averaging about sixty pounds. In four days we had as many on board as would weigh about fourteen tons, which was as much as we could conveniently stow. They were piled up on the quarter-deck for a few days, with an awning spread over to shield them from the sun, which renders them very restless, in order that they might have time to discharge the contents of their stomachs; after which they were stowed away below, as you would stow any other provisions, and used as occasion required. No description of stock is so convenient for ships to take to sea as the tortoises of those islands. They require no provisions or water for a year, nor is any farther attention to them necessary, than that their shells should be preserved unbroken.

The shells of those of James's Island are sometimes remarkably thin and easily broken, but more particularly so as they become advanced in age; when, whether owing to the injuries they receive from their repeated falls in ascending and descending the mountains, or from injuries received otherwise, or from the course of nature, their shells become very rough, and peel off in large scales, which renders them very thin and easily broken. Those of James' Island appear to be a species entirely distinct from those of Hood's and Charles' Islands. The form of the shell of the latter is elongated, turning up forward, in the manner of a Spanish saddle, of a brown colour, and of considerable thickness. They are very disagreeable to the sight, but far superior to those of James' Island in point of fatness, and their livers are considered the greatest delicacy. Those of James' Island are round, plump, and black as ebony, some of them handsome to the eye; but their liver is black, hard when cooked, and the flesh altogether not so highly esteemed as the others.

The most of those we took on board were found near a bay on the northeast part of the island, about eighteen miles from the ship. Among the whole only three were male, which may be easily known by their great size, and from the length of their tails, which are much longer than those of the females. As the females were found in low sandy bottoms, and all without exception were full of eggs, of which generally from ten to fourteen were hard, it is presumable that they came down from the moun-

tains for the express purpose of laying. This opinion seems strengthened by the circumstance of their being no male tortoises among them, the few we found having been taken a considerable distance up the mountains. One remarkable peculiarity in this animal is, that the blood is cold.

The temperature of the air of the Gallipagos Islands varies from 72° to 75°; that of the blood of the tortoise is always 62°. After the most diligent search, no appearance of fresh water could be found in the neighbourhood of the place where the tortoises were taken, although some of the seamen searched to a considerable distance from the sea shore. Yet each of these animals had in its stomach or reservoir from one to two gallons, of a taste by no means disagreeable, and such as thirst would readily induce any person to use. From this circumstance, as well as from the verdant appearance of the interior, I should be induced to believe, that this island furnishes springs of water in its mountains, but that they are soaked up by the loose and thirsty lava and cinders, of which it is chiefly composed, long before they can reach the sea. The eggs of the tortoise are perfectly round, white, and of two and a half inches diameter. They are far from being a delicacy when cooked, as they are dry, tasteless, and the yolk is little better than saw-dust in the mouth.

The sea and land guanans abound at this island; flamingoes and teal of an excellent quality, may be killed in a salt lagoon, a few rods back of the beach opposite to where the ships lay; and the species of doves formerly mentioned may be killed with the greatest ease, in any numbers, in every part of the island. They are fat and delicious; and the land guana is superior in excellence to the squirrel or rabbit. Fish were caught in considerable abundance, with our seine as well as with hooks and lines, alongside the ship, and with our boats near the rocks. We did not resort to the first mentioned expedient through scarcity, but for the sake of procuring a greater variety, as we were thereby enabled to take mullet of a superior quality, and other fish that do not bite at a hook. The rock-fish did not here yield in abundance or excellence to any place we had yet been in; and among other delicacies we were enabled with ease to supply ourselves abundantly with cray-fish, at low water, among the rocks, where they were caught by hand.

We found Captain Colnet's chart of the island, as far as he surveyed it, sufficiently accurate for our purpose. But we neither found his delightful groves, his rivulets of water, nor his seats formed by the buccanners of earth and stone, where we might repose ourselves after our fruitless search for them.

Having entirely changed the appearance of the ship, so that she could not be known from description, or taken for a frigate

at a short distance; having made all the repairs which our sails, rigging, boats, &c., required, made a new main top-sail, a considerable quantity of cordage from old rope, and supplied ourselves with such articles as we required from the prizes, as well as broken up our hold, cleansed and re-stowed it, scrubbed our bottom, on which considerable quantities of grass and barnacles had collected, and supplied ourselves abundantly with such refreshments as the island afforded, we, on the morning of the 20th August, got under weigh.

While we lay at the bay in James' Island, (which I called Cowan's Bay,) we put our goats on shore to graze, keeping a person to attend them through the day and give them water. As they were all very tame, and kept about the landing-place, we every night left them on shore. There was one young male, and three females, one of which was of the Welch breed, and was with young by a Peruvian ram with five horns, which we had taken in one of our prizes; the rest were of the Spanish breed. The sheep were also left on shore with them; but one morning, after they had been there several days and nights, the person who attended them went on shore as usual, to give them their water; but no goats were to be found; they had all, as with one accord, disappeared. Several persons were sent in different directions, for two or three days, to search for them, but without success. They undoubtedly took to the mountains in the interior, where unerring instinct led them to the springs or reservoirs from whence the tortoises obtain their supply. Owing to this circumstance, future navigators may perhaps obtain here an abundant supply of goat's meat; for unmolested as they will be in the interior of this island, to which they will no doubt confine themselves on account of the water, it is probable their increase will be very rapid. Perhaps nature, whose ways are mysterious, has embraced this first opportunity of stocking this island with a race of animals, who are, from their nature, almost as well enabled to withstand the want of water as the tortoises with which it now abounds; and possibly she has so ordained it, that the breed which shall be produced between the Welch goat and the Peruvian ram shall be better adapted to the climate than any other.

I shall leave others to account for the manner in which all those islands obtained their supply of tortoises and guanias, and other animals of the reptile kind; it is not my business even to conjecture as to the cause. I shall merely state, that those islands have every appearance of being newly created, and that those perhaps are the only part of the animal creation that could subsist on them, Charles' and James' being the only ones where I have yet been enabled to find, or been led to believe could be found, sufficient moisture even for goats. Time, no doubt, will

order it otherwise; and many centuries hence may see the Gallipagos as thickly inhabited by the human species as any other part of the world. At present, they are only fit for tortoises, guanas, lizards, snakes, &c. Nature has created them elsewhere, and why could she not do it as well at those islands?

There was one fact, which was noticed by myself and many others, the day preceding the departure of the goats, that must lead us to believe that something more than chance directed their movements. It was observed that they all drank an unusual quantity of water; the old Welch goat particularly did not seem satisfied until she had drank upwards of half a gallon, (which for a goat, it must be admitted, is an extraordinary draught,) and the others a quantity not far short of it, which seems as though they had determined to provide themselves with a supply that would enable them to reach the mountains. This fact, which bears something the appearance of the marvellous, I do aver to be as strictly true as any other I have stated, and in no one instance have I exaggerated, or gone beyond the bounds of strict veracity.

On the 22d I reached Banks' Bay, and directed the prizes to proceed into the cove.

CHAPTER X.

Gallipagos Islands; Departure for Washington Islands.

ON the 24th, I stretched in towards the cove, to meet the boats which I expected off with the crews of the Seringapatam and New-Zealander, and at one o'clock discovered them on a sand beach on Narborough, where they had landed to await our coming in. About an hour afterwards they came on board, with twenty-one men from the two ships. We had now got to the entrance of the passage between Narborough and Albemarle. A steady breeze from the northwest, and a current setting from the same quarter, as well as a desire of looking into the cove, to see in what order the prizes had been secured, altogether tempted me to endeavour to go through the passage. In this I could perceive no danger whatever, nor had I ever heard of the existence of any, except what arose from the violence of the current, and a reef off the southeast part of Narborough. Accordingly, all sail was made; but, contrary to my expectations, the wind died away at sunset, and shifted a-head, leaving us nearly becalmed until after dark, when a brisk breeze sprang up from the southwest, with which, after great anxiety and uneasiness on my part, we succeeded in beating through. But this anxiety was unnecessary, as the passage is as safe as any other that is liable to sudden

shifts of wind and rapid currents. Soundings were obtained in mid-channel with eighty fathoms of line, coarse gravelly bottom. There appears no danger in lying any distance from the shores of either side, with the exception of the aforesaid reef, which we got sight of before night, and which does not extend more than a mile and a half from the shore. On the beaches of the Albemarle side, we saw vast numbers of turtle, and seals kept playing around us during the whole passage, which may properly be called a sound.

I had here an opportunity of seeing in what manner the seals are enabled to devour their prey when in the water, which had hitherto been a mystery to me, they not having feet to assist them in tearing to pieces the large fish they frequently take. One ran near the ship with a large red fish, of the snapper kind, in his mouth. This fish was still alive, and made considerable struggle; the seal reared himself out of the water as far as his breast, then throwing his head around on one shoulder, appeared to rally all his strength, and jerking it with great violence to the other, throwing the fish at a great distance from him, tearing off with a jerk a mouthful, which he greedily swallowed. By repeating this action, he in a few minutes devoured the whole fish, which, from its size, I should suppose, weighed at least ten pounds. It was in vain that the man-of-war hawks, boobies, pelicans, and other birds which hovered over him, endeavoured to seize on his prey; his activity baffled all their attempts, and prevented them even from picking up the scraps which frequently flew off from the fish as he threw it from him.

Chatham Island, like all the rest, is of volcanic origin; but the ravages appear less recent here than at most of the others. Its vegetable productions are the same, with the exception of the cotton tree, of which I saw no vestige. But, owing to the extreme drought, it may have perished in this part, and perhaps exists in the interior, where there is some appearance of verdure. At James' as well as at Charles' Island, the cotton tree grows very luxuriantly, most of the trees being from eight to ten feet high. It appears to be of the same kind as that produced on the Mississippi; but, for want of culture, the pods do not produce in such large quantities, nor is the cotton equal in quality; attention to its cultivation would, no doubt, greatly improve it. The soil of these islands, although dry and parched up, seems rich and productive; and, were it not for the want of streams of fresh water, they might be rendered of great importance to any commercial nation that would establish a colony there. They afford good harbours, are situated in the finest climate under heaven, are in the neighbourhood of the best fishing-ground for the spermaceti whales, and afford a rich supply of fresh provi.

sions, in the land tortoises and other animals with which they abound. Nothing is wanting but water; and I am still of opinion that may be found. A fine spring was discovered in Charles' Island, not far from the sea-coast, in a place by no means promising in its appearance; and I think, by a strict search, an abundance may be procured. We have seen, from what Patrick effected, that potatoes, pumpkins, &c., may be raised of a superior quality, and with proper industry the state of these islands might be much improved.

Chatham Island differs little in its appearance from all the rest: the land in the interior is high, thrown up in irregular hills by the operations of the volcanoes, and the sea-coast bounded by loose flakes of lava. On the north side of the bay is a high bluff, where Colnet states that he found a rill of fresh water. I gave it the most careful examination, and could not find the smallest quantity. The rise and fall of the tide here is about eight feet.

After scrubbing our ship, we on the 3d of September left Chatham Island, and stood over for Hood's Island, where we anchored on the 7th, in a bay on the north side, formed by a small island and some islets on the east.

This bay I called Rodgers' Bay, and the island forming it Rodgers' Island, in honour of Commodore Rodgers. The best anchorage is about the middle of the bay, in twelve fathoms water, where you lie well in the bank, and there is little or no danger of drifting off. We lay too far out, and on the edge of the bank, where it was very steep; our anchor, as I before observed, lay in nineteen fathoms, while our stern lay in twenty-seven.

I looked into Charles' Island, and stood down for Cape Essex, intending to cruise for a few days off the south part of Albemarle, and at midnight of the 14th, hove to, the southern part of Albemarle bearing north, distant nine or ten leagues. At day-light in the morning, the men at the mast-head descried a strange sail to the southward. On going aloft with my glass, I could perceive that she was a ship, and under very easy sail, apparently lying to. As she was directly to windward of us, I did not wish to alarm her by making much sail, as I believed her to be an English whaler. I consequently directed the fore and main royal-yards to be sent down, and the masts to be housed, the ports to be shut in, and the ship to be disguised in every respect as a merchantman, and kept plying to windward for the stranger under easy sail, as he continued to lie to, drifting down on us very fast. At meridian, we were sufficiently near to ascertain that she was a whale-ship, and then employed in cutting up whales. From her general appearance, some were of opinion that it was the same ship that had given us so long a chase, and put

us to so much trouble, near Abington Island. She was, however, painted very differently, and from her showing no appearance of alarm, I had my doubts on the subject. I had got possession of some of the whalemens's signals, and made one which had been agreed on between a Captain William Porter and the captain of the *New Zealander*, in case they should meet. I did not know but this might be Captain Porter's ship, and that the signal might be the means of shortening the chase, by inducing him to come down to us.

At one o'clock we were at the distance of four miles from the chase, when she cast off from the whales she had alongside, and made all sail from us. Every thing was now set to the best advantage on board the *Essex*, and at four o'clock we were within gunshot, when, after firing six or eight shot at her, she bore down under our lee, and struck her colours. She proved to be the British letter of marque ship, *Sir Andrew Hammond*, pierced for twenty guns, commissioned for sixteen, but had only twelve mounted, with a complement of thirty-six men, and commanded by the identical Captain Porter whose signal I had hoisted. But the most agreeable circumstance of the whole was, that this was the same ship we had formerly chased; and the captain assured me, that our ship had been so strangely altered, that he supposed her to be a whale-ship, until we were within three or four miles of him, and it was too late to escape. Nor did he suppose her to be a frigate until we were within gun-shot, and indeed never would have suspected her to be the same ship that had chased him before, as she did not now appear above one half the size she did formerly.

The time was now arriving for me to expect Lieut. Downes; I therefore determined to fill up my water and provisions from my prizes, and wait until the 2d day of next month, which was the period fixed for our departure. I had determined, should he not arrive in that time, to leave letters for him, and proceed to either the *Marquesas* or *Washington Islands*, where I intended to clean my ship's bottom, overhaul her rigging, and smoke her to kill the rats. These had increased so fast as to become a most dreadful annoyance to us, by destroying our provisions, eating through our water-casks, thereby occasioning a great waste of our water, getting into the magazine and destroying our cartridges, eating their way through every part of the ship, and occasioning considerable destruction of our provisions, clothing, flags, sails, &c. It had become dangerous to have them any longer on board; and as it would be necessary to remove every thing from the ship before smoking her, and probably to heave her out to repair her copper, which in many places was coming off, I believed that a convenient harbour could be found among one of the groups of

islands that would answer our purpose, as well as furnish the crew with such fresh provisions and vegetables as might be necessary during our stay there, by which means we should be enabled to save our salt provisions.

On the meridian of the 30th, a signal was made for a ship in the south bay, and shortly after another was hoisted for a boat standing in for the harbour. A fresh breeze springing up, she soon rounded the southeast point of Narborough, and from her general appearance all believed it to be the *Essex Junior*, which opinion was soon confirmed by the arrival of Lieutenant Downes, who had left the ship early in the morning, while she was becalmed. His arrival was welcomed by our seamen with three cheers; and at three P. M. the *Essex Junior* anchored near us. By this ship I received several letters from our consul-general at Valparaiso, as well as other friends there; also letters from our consul at Buenos Ayres, and newspapers, which, though of old dates, contained news of the greatest interest to us.

Lieutenant Downes had moored the *Montezuma*, *Hector*, and *Catherine*, at Valparaiso, but had dispatched the *Policy* for America, as there was no prospect of selling the ship or her cargo to any advantage at Valparaiso. An open declaration of war had taken place between Chili and Peru, and an entire stop put to commerce between the two governments, which had hitherto continued uninterrupted, notwithstanding their hostilities to each other. The Chilians showed to Lieutenant Downes the same friendly disposition which I had formerly experienced, and every facility was offered to him in procuring his supplies, as well as those wanting for the *Essex*. He met with some delays in consequence of the stagnation of commerce, but every assistance that the government could give him was afforded.

And now I shall notice the important services rendered by our coming into the Pacific. In the first place, by our captures we had completely broken up the important branch of British navigation, the whale-fishery of the coast of Chili and Peru, having captured all their vessels engaged in that pursuit except the ship *Comet*. By these captures we had deprived the enemy of property to the amount of two and a half millions of dollars, and of the services of three hundred and sixty seamen, that I liberated on parole, not to serve against the United States until regularly exchanged. We had effectually prevented them from doing any injury to our own whale-ships, only two of which have been captured, and their captures took place before our arrival. Shortly after my appearance in those seas, our whale-ships, which had taken refuge at Conception and Valparaiso, boldly ventured to sea in pursuit of whales. On the arrival of the *Essex Junior* at Valparaiso, four of them had returned there with

full cargoes, and were waiting for a convoy to protect them some distance from the coast, that they might be enabled to take the advantage of the winter season for getting into a port of the United States. This protection Lieutenant Downes was enabled to afford them on his departure from thence; and the four ships lying there, as well as my prize, the *Policy*, sailed in company with him until he had seen them a sufficient distance beyond the usual cruising ground of British armed ships.

CHAPTER XI.

Passage to Washington Islands.

AFTER leaving the Gallipagoes, it was my intention to have run to the westward, keeping on or in the neighbourhood of the equator, to endeavour to fall in with a group of islands said to have been discovered by the Spaniards and laid down in some charts. But, on reflection, I determined to make the best of my way for the Washington Islands.

On the 6th October, finding that some of my prizes occasioned considerable delay, I determined to dispatch the *Essex Junior* for the Marquesas. My reasons for so doing were founded on a firm belief that the *Mary-Ann*, a British ship left by Mr. Downes at Valparaiso, would touch at those islands on her way to India. Under the impression that she would touch at St. Christiana, I directed Lieutenant Downes to proceed there, and afterwards join me at Port Anna Maria, in the Island of Nooaheevah, one of the Washington Islands, which place I also appointed as a rendezvous for all the other vessels, in case of separation. Lieutenant Downes consequently made all sail, and at sunset was out of sight a head.

From the time of the departure of Lieutenant Downes until the 23d October, when we made the island of Teebooa, one of the group of the Marquesas, few circumstances of any moment took place. The weather throughout the passage was remarkably pleasant, gradually increasing in temperature as we increased our distance from the Gallipagoes; but the heat was unaccompanied by squalls, thunder and lightning, or rain. Two of my prisoners, at the time of making land, were slightly affected with the scurvy; but (with the exception of these) we had not a sick man on board. We frequently saw tropic birds, sea swallows, gulls, and other birds that indicate an approach to land, but in greater numbers between the longitude of 100° and 105° than in any other part, except in the neighbourhood of the Marquesas, where we observed vast numbers the day before making land, at

which time we also saw immense shoals of spermaceti whales, of all sizes, slowly directing their course to the northward. In this run we saw vast numbers of flying fish, and many of that kind which have red wings: they are much larger than the others, and are never seen in shoals. From the time of leaving the Gallipagoes we experienced a constant westerly set of the current, which gradually decreased in velocity until we made the land, when we found its rate to be only twelve miles in twenty-four hours. At the time of our departure from the Gallipagoes, we found ourselves set to the westward daily twenty-five miles, and this was ascertained by the difference between our dead reckoning and our lunar observations, assisted by our chronometer.

CHAPTER XII.

Washington Islands.—Roohaogga.

ON the meridian of the 23rd October, the man at the masthead discovered land bearing S. W. Our latitude at this time was $9^{\circ} 6'$ south, and the longitude by chronometer $138^{\circ} 27'$ west, from which we supposed it to be Hood's Island, one of the group of the Marquesas Islands, discovered by Lord Hood, while a midshipman with Captain Cook; and from its position it could be no other. Yet the description given of this Island by the historian of that voyage, answers so little to Hood's Island, as seen by us, that I should have had my doubts as to its identity, did not its latitude and longitude both correspond with that given by Cook, Hergest, and other navigators. Cook describes Hood's Island to be mountainous, cut into valleys, and thickly covered with brush-wood, and about fifteen or sixteen leagues in circuit. On my prizes joining me, I steered a little more to the northward; under easy sail, to fall in with the island of Roohaogga, one of the group discovered by Captain Roberts of Boston, in the month of May, in the year 1792. This group was called by him Washington Group, and some of the islands were named by him Adams, Jefferson, Hamilton, &c. &c. They were seen the preceding year (1791) by a Captain Ingraham, of the same place; but he had done no more than point out their situation.

On the 20th June, 1791, some of them were seen, and their position determined by a Captain Marchand, in the French ship *Solide*, bound on a trading voyage to the N. W. coast of America. Lieutenant Hergest, of the British navy, saw them on the 30th March, in the year 1792, examined their coasts, projected a chart of them, and described them more minutely than any other navigator. Captain Marchand and Lieutenant Hergest, probably

ignorant that they had been previously seen and named by Captains Ingraham and Roberts, gave to each island particular names. Those seen by the French captain, received from him the names of Isle Marchand, Isle Baux, Les Deux Freres, Isle Masse, Isle Chanal, in honour of his owners, himself and officers. The group was called by him the Revolution Islands, in honour of the French revolution. Lieutenant Hergest named them, Sir Henry, Martin's Island, Rion's Island, Trevanien's Island, Hergest's rocks, and (what might induce the belief of his having had a knowledge of a previous discovery) he has permitted two of them to retain the name of Roberts' Islands. Lieutenant Hergest was killed at the Sandwich Islands, on his way to join Vancouver, to whom he was sent with supplies in the ship *Dædalus*. Vancouver, in honour of his unfortunate friend, named the group Hergest's Islands. It is possible, as I before observed, that neither of the above navigators had a knowledge, at the time of falling in with the aforesaid islands, that they had been discovered and named some months before by Americans. Yet Captain Marchand obtained this knowledge at Canton, and notwithstanding, still assumes the right of naming them. Lieutenant Hergest did not discover them until near two years after they had been seen by the American Captains. His ignorance of the discovery seems less probable, and as no mention is made in the account of Vancouver's voyage, (the work which contains Lieutenant Hergest's remarks) of the discovery made by the Americans, and as the history of that voyage was not made public until after the publication of the discovery made by Ingraham, we can hardly bring ourselves to believe that the British (ever anxious to arrogate to themselves the merit of making new discoveries) were willing to allow our countrymen the barren honour of accidentally falling in with a group of islands, which before the month of May, 1791, were unknown to the world. Even Mr. Fleurien, the learned editor of Marchand's voyage, which was evidently written to rival that of Vancouver, has fallen into that error, arising from national prejudice, which he so much contemns; and notwithstanding our prior right, founded on a discovery well known to him, has attached to these islands the names given to them by Marchand. He has had the liberality, however, to admit that they had been first discovered by the Americans; but, notwithstanding this acknowledgment, he cannot divest himself of national prejudice so far as to allow them the names given by our countrymen. Yet Monsieur Fleurien makes this discovery one of the most conspicuous features of Marchand's voyage, and exults no little that they should have been seen by a citizen of France, before they had been visited by a servant of the British government. History and Geography

will, however, do justice to the discovery of Mr. Ingraham, and whatever names may be given to them by English or French partizans, posterity will probably know them only as Washington's Group.

On the morning of the 24th, discovered the island of Rooahooga (so called by the natives, but by us Adams' Island) one of the Washington Group. Its aspect, on first making it, was little better than the barren and desolate islands we had been so long among. But on our nearer approach, the fertile vallies, whose beauties were heightened by the pleasant streams and clusters of houses, and groups of natives on the hills inviting us to land, produced a contrast much to the advantage of the islands we were now about visiting. Indeed, the extreme fertility of the soil, as it appeared to us after rounding the S. E. point of the island, produced sensations we had been little accustomed to, and made us long for the fruits with which the trees appeared every where loaded.

On rounding the S. E. part of the island, we saw a canoe coming off to the ship with eight of the natives, one of whom was seated in the bow, with his head ornamented with some yellow leaves, which at a distance we supposed to be feathers. They approached us very cautiously, and would not venture alongside until we had run very close in. But no persuasions of ours could induce them to come on board, although we offered them pieces of iron hoops, knives, fish-hooks, and other articles which we supposed them to hold in the highest estimation. We had a native of the island of Otaheita on board, who enabled them, but with apparent difficulty, to comprehend our wishes, and who gave them repeated assurances of our friendly disposition. They came under the stern, and after we had sent down to them, in a bucket made fast to a rope, several of the above articles, they sent up to us, by the same conveyance, a few fish and a part of their ornaments, consisting of a belt made of the fibres of the cocoa-nut, garnished with the small teeth of a hog, the only articles of exchange in their possession. They frequently repeated to us the word *taya*, which signifies friend, and invited us to the shore, where they assured us, by the most expressive gesticulations, that we should be made welcome. I was anxious to procure some refreshments, but more so to obtain a knowledge of a people with whom the world is so little acquainted. One of the canoes displayed a white flag: I caused a similar emblem of peace to be exhibited, and after waiting some time, perceiving that they were fearful of coming along side, I caused two boats to be manned and armed, and proceeded towards them. I soon approached them, and directed the Otaheitan to inform them that we were friendly disposed, and were willing to purchase of

them the articles they had to sell, which consisted of hogs, plantains, bread-fruit, cocoa-nut, &c. &c.

After remaining with these people about two hours, I proceeded to a small cove, two miles to leeward, where were assembled about fifty male natives and three females. Some of the men were highly ornamented with plumes of black feathers, large gorgets similar to those we had before purchased, and a kind of cloak formed of white cloth, in appearance somewhat like paper. Each held in his hand a handsome white fan, and had large tufts of human hair bound round the wrist, their ancles and loins, with large white oval ornaments, apparently intended as false ears, and large shells and whales' teeth hung round their neck. They made altogether no inelegant appearance. They were all highly tattooed, and supposing one of the best dressed among them to be the chief, I gave him to understand that our object was trade, and that we had come with the most friendly views, showing, at the same time, fish-hooks, iron-hoops and knives, which seemed to produce a general joy among them. They informed me that their chief, whom they called Othaûough had not arrived, and in a few minutes afterwards, pointed out to me an old man, who approached entirely naked, with the exception of a piece of cloth about his loins, and a small fillet of palm leaves about his temples. This they told me was their chief: and on his addressing a few words to them, they threw by their arms and ornaments, and plunged into the water to gain the boat. I gave to each a small present, but they had no article to offer in return but their women; and as two of them were not more than sixteen years of age, and both handsome, they no doubt considered them the most acceptable present they could offer us.

The men of this island are remarkably handsome; of large stature and well proportioned: they possess every variety of countenance and feature, and a great difference is observable in the colour of the skin, which for the most part is of a copper colour. But some are as fair as the generality of working white people much exposed to the sun of a warm climate. The old men (but particularly the chiefs) are entirely black. This is owing entirely to the practice of tattooing, with which they are entirely covered, and it requires a close inspection to perceive that the blackness of their skin is owing to this cause. On a minute examination, may be traced innumerable lines, curved, straight, and irregular, drawn with the utmost correctness, taste, and symmetry, and yet apparently without order, or any determined plan. The young men, the fairness of whose skin is contrasted by the ornaments of tattooing, certainly have, at first sight, a more handsome appearance than those entirely covered

with it; and in a short time we are induced to think that tattooing is as necessary an ornament for a native of those islands as clothing is for an European.

The young girls, which we had an opportunity of seeing, were handsome and well formed; their skins were remarkably soft and smooth, and their complexions no darker than many brunettes in America, celebrated for their beauty. Their modesty was more evident than that of the women of any place we had visited since leaving our own country; and if they suffered themselves (although with apparent timidity and reluctance) to be presented naked to strangers, may it not be in compliance with a custom, which taught them to sacrifice to hospitality all that is most estimable.

The canoes are generally about forty feet in length, thirteen inches wide, and eighteen inches deep. They are formed of many pieces of the bread-fruit tree, cut into the form of planks, and sewed together with the fibres of the outside shell of the cocoa-nut. The seams are covered inside and out with strips of bamboo, sewed to the edge of each plank, to keep in a stuffing of oakum, made of the cocoa-nut shell also, which does not prevent them from leaking sufficiently to give constant employment to one or two persons to bail the water out. The keel consists of one piece, which runs through the whole length, is hollowed out in the form of a canoe, and seems to stiffen the whole vessel, and keep it straight. Three pieces of thin plank, placed in the manner of partitions, divide the interior into four parts, and perform the office of timbers to keep the vessel from separating or closing together. Out-riggers from the bow, middle and stern, with a long piece of light wood secured to the extremity of each, keep them from upsetting, which, from their narrowness, would frequently happen were it not for this contrivance. The ornamental part consists of a flat prow, which projects about two feet, and is rudely carved on the upper surface, to represent the head of some animal. Sometimes there is attached to it a small board, supported by a rudely carved figure of a man. From the stern is a slender projection of six or eight feet in length, and in the form of a sleigh runner, or the forepart of a Holland skate. Their paddles are very neatly made, of a hard black wood highly polished. Their handles are slender, the blades of an oval form, broadest toward the lower part, and terminating in a point like a hawk's bill. They were all without sails, and did not appear to be managed with much skill or dexterity.

CHAPTER XIII.

Madison's Island.—Happah War.

At day-light next morning I bore up for the island of Nooah-evevah, which I shall hereafter call Madison's Island, and which bore from us W. not more than ten leagues distant. At the dawn of day I made the signal to bear up for the anchorage of Madison's Island, and stood in for the point forming the east side of the weather bay, called by Lieutenant Hergest, (who appears to be the first navigator that discovered it) Comptroler's Bay.

Shortly after anchoring, we discovered a boat coming from shore with three white men in her, one of whom was perfectly naked, with the exception of a cloth about his loins; and as his body was all over tattooed, I could not doubt his having been a long time on this, or some other island. I supposed them to be seamen, who had deserted from some vessels here, and under this impression would neither permit them to come along side of the ship, nor allow any person to have any conversation with them. I was provoked to find such characters, as I suspected them to be, in a place where I had least expected to find any but the natives. I apprehended much trouble from them; and, in a moment of vexation, refused to answer their inquiries, and directed them to leave the ship. Several canoes had come out towards us; but on the whites joining them, they all paddled to the shore; and on their reaching the beach, considerable numbers of the natives assembled around them, armed with spears and clubs, and I felt somewhat apprehensive that I had committed an error, in not treating the strangers with more urbanity. To correct my error as soon as possible, I directed four boats to be manned and armed, and with a party of marines proceeded for the shore. The beach was abandoned at our approach; but on landing, I was met by one of the persons who had come off in the boat. To my great astonishment, I discovered him to be a midshipman of the United States' navy, named John M. Maury, who had left the United States on furlough, with Lieutenant Lewis, for Canton, in the ship, Pennsylvania Packet; from which place he sailed for this island, to procure sandal wood. Here he remained several months; and after completing his cargo, sailed for Canton, leaving Mr. Maury with a party, and the remainder of his stock of trade, to collect a cargo for him against his return. He had been expected in about two months; but the news of the war, of which

we brought the first accounts here, destroyed all expectations of again seeing him ; and as Mr. Maury and his party saw no other prospect of getting away, he requested me to take them on board. The man before spoken of, who came off to the ship naked, was named Wilson, an Englishman by birth. He had been for many years among the group of Marquesas, as well as the islands of Washington's Group. He spoke their language with the same facility as his own, and had become in every respect, except in colour, an Indian. The looks of Wilson had strongly prejudiced me against him ; but I soon discovered him to be an inoffensive, honest, good-hearted fellow, well disposed to render every service in his power, and whose only failing was a strong attachment to rum. Wilson soon became a great favourite with me, as well as every other person. He proved indispensably necessary to us ; and without his aid I should have succeeded badly on the island. His knowledge of the people, and the ease with which he spoke their language, removed all difficulties in our intercourse with them ; and it must be understood, in all relations of future interviews and conversations, which took place between me and the natives, that Wilson is the organ of communication, and the means by which we are enabled to understand each other. I shall, therefore, in future, deem it unnecessary to say, I was assisted by an interpreter ; it must always be understood that I had one. Such were my impressions of Wilson at the time ; but I have since had occasion to be satisfied that he was a consummate hypocrite and villain.

On my jumping on shore, unaccompanied by any other persons, and walking up to a group of natives, who were assembled near the house where Mr. Maury resided, all their apprehensions seemed to cease. The women, who had retired to a distance, came down to join the male natives ; and even the landing of the marines, as well as the rest of the party, did not seem to occasion any uneasiness among them. The drum appeared to give them much pleasure ; and the regular movements of the marines occasioned much astonishment. They said they were spirits or beings of a class different from other men.

Observing the mountains surrounding the valley to be covered with numerous groups of natives, I inquired the cause, and was informed that a warlike tribe residing beyond the mountains had been for several weeks at war with the natives of the valley, into which they had made several incursions, destroyed many houses and plantations, and killed a great number of bread-fruit trees by girdling. I was also informed that they had intended paying another visit that day ; but it was supposed they were deterred by the appearance of the ships. I directed one of them to proceed to the Happaahs, and to tell them that I had come with a force

sufficiently strong to drive them from the island : and if they presumed to enter into the valley while I remained there, I should send a body of men to chastise them ; to warn them to cease all hostilities so long as I remained among them ; and say that if they had hogs or fruit to dispose of, they might come and trade freely with us, as I should not permit the natives of the valley to injure or molest them. While I was using measures to get together my officers and men, who had wandered away in different directions, my attention was drawn to an object, which at the moment had presented itself. A handsome young woman, of about eighteen years of age, her complexion fairer than common, her carriage majestic, and her dress better and somewhat different from the other females, approached. Her glossy black hair and her skin were highly anointed with the cocoa-nut oil, and her whole person and appearance neat and comely. On inquiry who this dignified personage might be, I was informed that her name was Piteenee, a grand daughter to the chief, or greatest man in the valley, whose name was Gattanewa. This lady, on whose countenance was not to be perceived any of those playful smiles which enliven the countenances of the others, I was informed was held in greast estimation, on account of her rank and beauty, and I felt that it would be necessary, from motives of policy, to pay some attentions to a personage so exalted. She received my advances with a coldness and hauteur which would have suited a princess, and repelled every thing like familiarity with a sternness that astonished me. Yet this lady, like the rest of the women of the island, soon followed the dictates of her own interest, and formed a connexion with one of the officers, which lasted with but little fidelity on her part as long as we remained, showing herself on the whole a most notorious jilt. Gattanewa, I was informed at the time of my landing, was at a fortified village, which was pointed out to me, on the top of one of the highest mountains. They have two of these strong places, one on the top of the aforesaid mountain, the other lower down the valley, and guarding one of the principal passes. The manner of fortifying those places, is to plant closely on end, the bodies of large trees, of forty feet in length, securing them together by pieces of timber, strongly lashed across, presenting on the brow of a hill, difficult of access, a breastwork of considerable extent, which would require European artillery to destroy. At the back of this a scaffolding is raised, on which is placed a platform for the warriors, who ascend by the means of ladders, and thence shower down on their assailants spears and stones. The one at which Gattanewa now was, is situated near a remarkable gap, cut through the mountain by the natives, to serve as a ditch or fosse, and must have required much labour in the execution ; the other

is more to the right, and, as I before observed, lower down. I had no sooner understood that they had a chief, to whom I could address myself, than I felt anxious to see him. A messenger was therefore dispatched for him; and after collecting my people, I returned on board, where shortly after our arrival, I soon found every person anxious for the ships to be got into port and secured.

When the ships were moored, the shore was lined with the natives of both sexes; but the females were most numerous, waving their white cloaks or *cahoes* for us to come on shore. Many applications were made for me to permit them to accept the invitations, and I found it impossible any longer to resist. The boats were got out, and proceeded to the shore, where, on landing they were taken complete possession of, by the women, who insisted on going to the ship, and in a short time she was completely filled by them, of all ages and descriptions, from the age of sixty years, to that of ten; some as remarkable for their beauty, as others for their ugliness. They all appeared to be of the most common kind, and many of them who had been in the habit of visiting ships, which had formerly been at this place, had been taught by the seamen, some few English words, which they pronounced too plain to be misunderstood.

No jewel, however valuable, is half so much esteemed in Europe or America, as is a whale's tooth here. I have seen them by fits laugh and cry for joy, at the possession of one of these darling treasures. Ivory, however finely wrought and beautiful in its kind, bears no comparison in their estimation. Ivory is worn by the lower and poorer classes, made into the form of whales' teeth, and as ear ornaments, while the whales' teeth are worn only by persons of rank and wealth. Some idea may be formed of the value in which they are held by the natives, when it is known that a ship of three hundred tons burthen, may be loaded with sandal-wood at this island, at the price of ten whales' teeth of a large size. For these the natives will cut it, bring it from the distant mountains, and take it on board the ship. This cargo in China, would be worth near a million of dollars. I have seen this sandal-wood, that is so highly esteemed by the Chinese; (indeed their infatuation for it, falls little short of the natives for whales' teeth) it does not appear capable of receiving a high polish, nor is its colour agreeable. The odour arising from it is pleasant, and the principal uses to which the Chinese are said to apply it, is to burn it in their temples, and to extract from it an oil, which they consider of great value.

I was informed that Gattanewa had arrived, and to show my respect for the chieftain, as well as to convince him of my friendly disposition, I sent him on shore a fine English sow; this being, as I was informed, the most acceptable present I could make him,

(excepting only a whale's tooth) as they are particularly desirous of improving the breed of that animal. Soon after I sent my present on shore, Gattanewa came on board in a boat, which I had sent for him, accompanied by Mr. Maury. I had seen several of their warriors since my arrival, many of them highly ornamented with plumes, formed of the feathers of cocks and man-of-war birds, and the long tail feathers of the tropic bird; large tufts of hair were tied round their waists, their ancles, and their loins. They wore a cloak, sometimes of red cloth, but more frequently of a white paper cloth, formed of the bark of a tree, thrown not inelegantly over the shoulders, with large round or oval ornaments in their ears, formed of whales' teeth, ivory, or a kind of soft and light wood, whitened with chalk. From their neck suspended a whales' tooth, or highly polished shell, and round their loins several turns of the stronger kind of paper-cloth, the end of which hangs before in the manner of an apron. This, with a black and highly polished spear of about twelve feet in length, or a club richly carved, and borne on the shoulders, constitutes the dress and equipment of a native warrior, whose body is highly and elegantly ornamented by tattooing, executed in a manner to excite our admiration. What was my astonishment when Gattanewa presented himself; an infirm old man of seventy years of age, destitute of every covering or ornament except a clout about his loins, and a piece of palm leaf tied about his head; a long stick seemed to assist him in walking; his face and body were as black as a negro's, from the quantity of tattooing, which entirely covered them, and his skin was rough, and appeared to be peeling off in scales, from the quantity of kava (an intoxicating root) in which he had indulged himself. Such was the figure that Gattanewa presented; and as he had drank freely of the kava before he made his visit, he appeared to be perfectly stupid. He, previous to his departure, requested me to assist him in his war with the Happahs. I told him I should not engage in any hostilities, unless the Happahs came into the valley; in which case I should protect him and his people.

Next morning he sent me a present, consisting of hogs and several boat loads of cocoa nuts and plantains, which were distributed among the crews of the different vessels. I now unbent my sails, and sent them on shore, and landed my water-casks, with which I formed a complete enclosure, sufficiently spacious to answer all our purposes. The ship was hauled close in with the beach, and we began in good earnest to make our repairs. A tent was pitched within the enclosure, and the place put under the protection of a guard of marines. In the afternoon several officers went on shore to visit the villages, when I perceived a large body of the Happahs descending from the mountains into the

valley among the bread-fruit trees, which they soon began to destroy. I immediately fired guns, and made a signal for every person to repair on board, apprehensive that some might be cut off by them, as the friendly natives had not seemed to notice this descent. The firing of the guns soon occasioned the main body to halt, and shortly afterwards the whole returned up the mountains, as the friendly tribes had turned out to oppose them. Assured from what I had already seen, that they were capable of attempting the execution of their threat, I determined to be prepared for them, and with this view, caused one-fourth of each ship's company to be landed every evening with their arms, as a guard for the camp, allowing them at the same time to stroll about the valley, and amuse themselves.

The threat of the Happaes had early induced me to reflect on the course it would become me to pursue, in order, as far as possible, to avoid hostilities with them, so long as a proper regard to the objects of my stay, and the safety of my people would permit. I therefore determined to let them see the effects of our cannon, with a view to frighten them from committing further hostilities. Gattanewa made daily applications for assistance, and I at length told him, that, if his people would carry a heavy gun, a six-pounder, up to the top of a high mountain, which I pointed out to them, I would send up men to work it, and drive away the Happaes, who still kept possession of the hills. This was unanimously agreed to by every man belonging to the valley. I landed the gun, but did not suppose them capable of carrying it half way to the place fixed on

On their first attempt to lift it with a few men, the weight seemed to astonish them; they declared that it stuck to the ground; they soon however raised it by additional numbers, and bore it off with apparent ease.

As an additional security to our camp, I landed another six-pounder, and mounted also a long wall-piece. The ship was soon stripped of her rigging; her provisions, stores, and ammunition, put on board the prizes. The carpenters were employed in caulking her seams, the coopers in setting up new water-casks, (of which our prizes afforded us an abundant supply) in place of the old, which were nearly all found rotten. Our men were occupied in overhauling and refitting the rigging, and the duty of every one allotted to him. No work was exacted from any person after four o'clock in the afternoon; the rest of the day was given to repose and amusement.

The Happaes were determined to try the effects of a battle, and if they should be beaten they would then be willing to make peace; but not before. I informed them that they would not find me so ready to make peace after beating them, as at present; and

that I should insist on being paid for the trouble they might put me to. They informed me they had an abundance of fruit and hogs, and would be willing to sacrifice the whole to purchase my friendship, if I should conquer them. Seeing that these strange people were resolutely bent on trying the effect of their arms against ours, I thought that the sooner they were convinced of their folly, the better it would be for themselves and us, as it would relieve us from the constant apprehension of an attack from them; and I believed it likely, that by giving them timely notice of our intentions, they would avoid coming so near as to permit our muskets to have much effect. Indeed it became absolutely necessary to do something; for the Happahs present informed me that their tribe believed that we were afraid to attack them, as we had threatened so much, without attempting any thing; and this idea, I found, began to prevail among those of our valley, which is called the valley of *Tieuhoy*, and the people *Havouhs*, *Pakeuhs*, *Hoattas*, &c. For the valley is subdivided into other valleys by the hills, and each small valley is inhabited by distinct tribes, governed by their own laws, and having their own chiefs and priests.

The tribes residing in the valley of *Tieuhoy* are in number six, and are called collectively *Taechs*, which signifies friends

The number of warriors, which each tribe can send into the field, is as follows:

The Taechs	- - - -	:	2,500
Happahs	- - - -		3,000
Maamatuhahs	- - - -		2,000
Typees	- - - -		3,500
Showneus	- - - -		3,000
Hatticahs	- - - -	:	2,500
Wooheahos	- - - -		2,500
Tatuahs	- - - -		200

Making in all - - - - - 19,200

Their general mode of fighting consists in constant skirmishing. The adverse parties assemble on the brows of opposite hills, having a plain between them. One or two, dressed out in all their finery, richly decorated with shells, tufts of hair, ear ornaments, &c. &c. advance, dancing up to the opposite party, amid a shower of spears and stones (which they avoid with great dexterity) and daring the other to single combat. They are soon pursued by a greater number, who are in turn driven back; and if in their retreat they should chance to be knocked over with a stone, they are instantly dispatched with spears and war-clubs, and carried off in triumph. They have two descriptions of spears which they use in their warfare. Those by which they

set the most store, are about fourteen feet in length, made of a hard and black wood, called *toa*, which receives a polish equal to ivory. These are made with much neatness, and never thrown from the hand. The other kind are smaller, of a light kind of wood, and are thrown with much accuracy to a great distance. At certain distances from their points they are pierced with holes all round, in order that they may break off, with their own weight, on entering a body, and thus be more difficult to extract. Their slings are made of the fibres of the bark of the cocoa-nut tree, and are executed with a degree of neatness and skill not to be excelled. The stones thrown from them are of an oval shape, of about half a pound weight, and are highly polished, by rubbing against the bark of a tree. They are worn in a net suspended about the waist, and are thrown with such a degree of velocity and accuracy, as to render them almost equal to musketry. Wherever they strike, they produce effect; and the numerous scars, broken limbs, and fractured skulls of the natives, prove that, notwithstanding their great dexterity in avoiding these missiles, they are used with much effect. It is no uncommon thing to see a warrior bearing about him the wounds of many spears, some of which have transfixed his body; some bear several wounds occasioned by stones; and I have seen several with their skulls so indented, as that the whole hand might have been laid in the cavity.

On the 28th of October, Gattanewa, with several of the warriors, came to inform me that the gun was at the foot of the mountain, where I had directed it to be carried, and that it would have reached the summit by the time our people could get up there. When I viewed the mountains, and imagined the difficulties they would have to surmount, I could scarcely credit the account they gave me; and yet I could not conceive any motive they could have for deception. I informed them that, on the next morning at day-light, forty men, with their muskets, would be on shore, and in readiness to march. As I supposed it would be impossible for our people to scale the mountains, when incumbered with their arms, I desired them to send me forty Indians for the purpose of carrying their muskets, and an equal number to carry provisions as well as ammunition for the six pounder. This they promised me should be done, and every arrangement was made accordingly, and the command of the expedition given to Lieutenant Downes.

On the morning of the 29th, the party being on shore, consisting chiefly of the crew of the *Essex Junior* and the detachment of marines, each man being furnished with an Indian to carry his arms, and spare Indians to carry provisions and other articles, I gave the order to march.

About eleven o'clock we perceived that our people had gained the mountains, and were driving the Happahs from height to height, who fought as they retreated, and daring our men to follow them with threatening gesticulations. A native, who bore the American flag, waved it in triumph as he skipped along the mountains—they were attended by a large concourse of friendly natives, armed as usual, who generally kept in the rear of our men. Mouina alone was seen in the advance of the whole, and was well known by his scarlet cloak, and waving plumes. In about an hour we lost sight of the combatants, and saw no more of them until about four o'clock, when they were discovered descending the mountains on their return, the natives bearing five dead bodies, slung on poles.

Mr. Downes and his men soon afterwards arrived at the camp, overcome with the fatigue of an exercise to which they had been so little accustomed. He informed me that on his arrival near the tops of the mountains, the Happahs, stationed on the summit, had assailed him and his men, with stones and spears; that he had driven them from place to place until they had taken refuge in a fortress, erected in a manner before described, on the brow of a steep hill. Here they all made a stand, to the number of between three and four thousand. They dared our people to ascend this hill, at the foot of which they had made a halt to take breath. The word was given by Mr. Downes, to rush up the hill; at that instant a stone struck him on the belly, and laid him breathless on the ground, and at the same instant, one of our people was pierced with a spear through his neck. This occasioned a halt, and they were about abandoning any farther attempt on the place: but Mr. Downes soon recovered, and finding himself able to walk, gave orders for a charge. Hitherto our party had done nothing. Not one of the enemy had, to their knowledge, been wounded. They scoffed at our men, and exposed their posteriors to them, and treated them with the utmost contempt and derision. The friendly natives also began to think we were not so formidable as we pretended: it became, therefore, absolutely necessary that the fort should be taken at all hazards. Our people gave three cheers, and rushed on through a shower of spears and stones, which the natives threw, from behind their strong barrier, and it was not until our people entered the fort, that they thought of retreating. Five were at this instant shot dead; and one in particular, fought until the muzzle of the piece was presented to his forehead, when the top of his head was entirely blown off. As soon as this place was taken, all further resistance was at an end. The friendly natives collected the dead, while many ran down to a village situated in the valley, for the purpose of securing the plunder, consisting of large quantities of

drums, mats, callabashes, and other household utensils, as well as hogs, cocoa-nuts and other fruit. They also brought with them large quantities of the plant with which they make their finest cloth, which grows nearly as thick as the wrist, and is highly esteemed by them. They came also laden with plunder, which the enemy had not time to remove; for they could not be made to believe, that a handful of men could drive them.

It was shocking to see the manner they treated such as were knocked over with a shot; they rushed on them with their war clubs, and soon dispatched them; then each seemed anxious to dip his spear into the blood, which nothing could induce them to wipe off—the spear, from that time, bore the name of the dead warrior, and its value, in consequence of that trophy, was greatly enhanced.

I proceeded to the house of Gattanewa, which I found filled with women making the most dreadful lamentations, and surrounded by a large concourse of male natives. On my appearance there was a general shout of terror; all fixed their eyes on me with looks of fear and apprehension. I approached the wife of Gattanewa, and required to know the cause of this alarm. She said, now that we had destroyed the Happaahs, they were fearful we should turn on them: she took hold of my hand, which she kissed, and moistened with her tears: then placing it on her head, knelt to kiss my feet. She told me they were willing to be our slaves, to serve us, that their houses, their lands, their hogs, and every thing belonging to them were ours; but begged that I would have mercy on her, her children, and her family, and not put them to death. It seemed that they had worked themselves up to the highest pitch of fear, and on my appearance, with a sentinel accompanying me, they could see in me nothing but the demon of destruction. I raised the poor old woman from her humble posture, and begged her to banish her groundless fears, that I had no intention of injuring any person residing in the valley of Tieuhoy: that if the Happaahs had drawn on themselves our vengeance, and felt our resentment, they had none to blame but themselves. I had offered them peace; but they had preferred war; I had proffered them my friendship, and they had spurned at it. That there was no alternative left me. I had chastised them, and was appeased.

We had but little opportunity of gaining a knowledge of their language while we remained among them; but from the little we became acquainted with, we were satisfied that it was not copious; few words serve to express all they wish to say; and one word has oftentimes many significations; as for example, the word *motte* signifies *I thank you, I have enough, I do not want it, I do not like it, keep it yourself, take it*

away, &c. &c. *Mattee* expresses every degree of injury which can happen to a person or thing from the slightest harm to the most cruel death. Thus a prick of the finger is *mattee*, to have a pain in any part is *mattee*; *mattee* is to be sick; to be badly wounded is *mattee*, and *mattee* is to kill or be kill, to be broke, (when speaking of inanimate objects) to be injured in any way, even to be dirtied or soiled is expressed by the word *mattee*. *Motakee*, with slight variations of the voice, signifies every degree of good, from a thing merely tolerable, to an object of the greatest excellence; thus it is, *so, so, good, very good, excellent*: it signifies the qualities and dispositions of persons; thus they are *tolerable, likely, handsome, or beautiful,—good, kind, benevolent, generous, humane*. *Keheva*, which signifies *bad*, is as extensive in its use as *motakee*, and, by suitable modulations of the voice, has meanings directly opposite. This is the case with many other words in their language; indeed with all we became acquainted with. *Kie-kie* signifies to *eat*, it also signifies a *troublesome fellow*; may it not also have many other significations, with which we are unacquainted?—it may signify to *cut up, to divide, to sacrifice, to keep as trophies*; whether it has these significations I am unable to say, and Wilson could not inform me; but many circumstances induce me to believe they meant no more, when they informed me they sometimes ate their enemies. That they offer the bodies of their enemies as sacrifices to their gods, I had more than once an opportunity of seeing, while I remained on the island. Unfortunately the wars we were under the necessity of carrying on against the hostile tribes furnished them with too many subjects. Their fondness for their bones as trophies, is evident to every person. Their skulls are carefully preserved and hung up in their houses. Their thigh bones are formed into harpoons, and sometimes are richly ornamented with carvings; their smaller bones are formed into ornaments to be hung round their necks, representing figures of their gods; they are also converted into fan-handles; form a part of the ornaments of their war conchs, and in fact compose part of every description of ornament where they can possibly be applied.

I now inquired if they had heard from the Happaes since the battle: they told me one of that tribe had that morning arrived. I directed him to be sent for; he approached, trembling for safety; but on my offering my hand, which I had taught all the natives was a token of friendship, his fears seemed to subside. I learnt from him that many of the tribe were badly wounded, and that the whole were in the utmost dismay, and desired nothing more ardently than peace. I represented to him the folly of opposing their arms to ours, and to convince him of the superiority of muskets, I fired at a tree some distance off; the ball

penetrated the middle of it, about the height of a man's heart. I then called on all the warriors to try their spears and slings at the same object; but they all shook their heads, as an acknowledgement of the inferiority of their weapons. The Happah was much astonished at the correctness with which we fired, and said he should proceed to hasten his brethren to a reconciliation. I gave him a white handkerchief, which was attached to a spear, and informed him the bearer of that should be respected.

On my return to the camp, I found a large supply of hogs, cocoa-nuts, bananas, bread-fruit, tarra, and sugar-cane, with several roots of kava, partly the plunder of the Happahs, but chiefly the contributions of the tribe of Tieuhy.

CHAPTER XIV.

Madison's Island.

THE hogs of this island are generally of a small and inferior breed, but there are many as large and as fine as those of any part of the world. The practice of castrating the boars, at which the natives are very dexterous, greatly improves their size and appearance, as well as their flavour. The pork is remarkably sweet and delicate, many of the smaller kind of hogs were brought to us, which we rarely killed, the larger ones were brought in such numbers toward the latter part of our stay, as to enable me to feed my people entirely on fresh provisions. Of these last, six were found fully sufficient to furnish an ample daily supply to four hundred men.

According to the traditions of the natives, more than twenty generations ago,* a god named Haii visited all the islands of the group, and brought with him hogs and fowls, which he left among them. He first appeared at Hataootooa Bay, which lies on the east side of the island, and there dug for water, which he found. The tree under which he resided, during his stay, is held sacred by the natives, and is called by them Haii. They cannot tell whether he came in a ship or a canoe, nor can they tell how long he remained among them.

It may be worthy of remark here, that the natives call a white man *Othouah*, and their gods bear the same appellation, as do their priests after their death. A white man is viewed by

* It must be observed, that a man is here a grandfather at the age of fifty, and sometimes much less: hence three generations exist within that period, which would make, agreeable to their computation, about three hundred or three hundred and thirty years.

them as a being superior to themselves, but our weaknesses and passions have served to convince them that we are, like them, human. Yet in the comparison, every thing in their opinion marks our superiority.

Haii was, no doubt, some navigator, who, near four centuries ago, left the aforesaid animals among the natives. Our accounts of voyages made into this sea do not extend so far back, and even if they did, we should be at a loss to know him by the name given to him by the natives. They found it impossible to pronounce our names distinctly, even after the utmost pains to teach them, and the most repeated trials on their part. They gave me the name of *Opootee*, which was the nearest they could come to Porter. Mr. Downes was called *Onou*; Lieutenant Wilmer, *Wooreme*; Lieutenant M'Knight, *Muscheetie*, and the name of every one else underwent an equal change. These names we were called by, and answered to, so long as we remained with them; and it is not improbable that we shall be so called in their traditionary accounts. If there should be no other means of handing our names down to posterity, it is likely we shall be as little known to future navigators as *Haii* is to us. Although we know not the navigator who, at that early period, (it is possible, however, that there may be some error in the chronology of the natives) visited these islands, yet we cannot be so much at a loss to discover the nation to which he belonged. The natives call a hog *bouarka*, or rather *Pouarka*; and it is likely that they still retain the name nearly by which they were first known to them. The Spaniards call a hog *porca*, giving it a sound very little different from that used by the natives of these islands; and as the Spaniards were the earliest navigators in these seas, there is scarcely a doubt that they are indebted to one of that nation for so precious a gift.

The cocoa-nuts grow in great abundance in every valley of the island, and are cultivated with much care. This tree is too well known to need a description; yet the mode used to propagate it may not be uninteresting. As the cocoa-nuts become ripe, they are carefully collected from the tree, which is ascended by means of a slip of strong bark, with which they make their feet fast a little above the ankles, leaving them about a foot asunder. They then grasp the tree with their arms, feet, and knees, and the strip of bark resting on the rough projections of the bark of the tree, prevents them from slipping down. In this manner, by alternately shifting their feet and hands, they ascend with great apparent ease and rapidity the highest tree, whence they send down the fruit, which is then hung together in bunches to a cocoa-nut tree, situated near their dwelling, at a sufficient height from the ground to place them in perfect security. Here they

are left to dry and cure, to be laid up afterwards for a season of scarcity. In this state many are found to sprout near the stem, and all such are collected together for planting. This is done after the shell is broken, and a greater part of the inside is taken out, which, in their spouting state, consists of a soft spongy substance, with which the inner shell in time becomes filled. This is very sweet and agreeable to the taste, and is much esteemed by them. After this the shell is buried in the ground and a small enclosure of stones is made round it to prevent the hogs from rooting it up. This tree bears in about five years after it is planted. The cocoa-nut is said to have been brought from an island called Ootoopoo, by a god named Tao, many generations since. This island is supposed by them to lie somewhere to the windward of La Magdalena, one of the group of Marquesas. While I am on this subject, I must beg leave to mention several islands which are supposed by the natives to exist, and which are entirely unknown to us. So fully are they impressed with the belief, that large double canoes have frequently left this and other islands of this group to go in search of them. The grandfather of Gattanewa sailed with four large canoes in search of land, taking with him a large stock of provisions and water, together with a quantity of hogs, poultry, and young plants. He was accompanied by several families, and has never been heard of since he sailed. Temaa Tipee and his whole tribe, about two years since, had many large double canoes constructed for the purpose of abandoning their valley, and proceeding in search of other islands, under the apprehension that they would be driven off their land by other tribes. But peace took place, the canoes were taken to pieces, and are now carefully deposited in a house, constructed for the purpose, where they may be kept in a state of preservation to guard against future contingencies.

More than eight hundred men, women, and children, Wilson assures me, have, to his knowledge, left this and the other islands of the Washington and the Marquesas Groups in search of other lands. None have ever been heard of except in one instance. Four canoes sailed from Nooaheeva, or Madison's Island, in search of land to leeward; they fell in with Roberts' Islands to the N. W. where the natives go annually to collect the tail feathers of the Tropic bird, which there resort. Here one of the canoes remained, the others proceeded on their voyage, running before the wind. After remaining some time on the island, which produces only cocoa-nut and some few other trees, they determined to return to Nooaheeva. One man and one woman remained on the island, and built a hut. The canoe was

never after heard of. The man died, and the woman was found, and taken back by a canoe, which arrived there in search of feathers. Three or four days after the departure of the canoes, on these voyages of discovery, the priests come lurking to the houses of the inhabitants of the valley, whence they sail, and in a squeaking affected voice, inform them that they have found a land abounding in bread-fruit, hogs, cocoa-nuts, every thing that can be desired, and invite others to follow them, pointing out the direction to sail; in order to fall in with this desirable spot. New canoes are constructed, and new adventurers commit themselves to the ocean, never to return.

Ask them how they obtained their knowledge of those islands, and they tell you from their gods. They name six islands, two have already been mentioned, to wit, Vavao and Ootoopoo. The others are Hitahee, to the south of St. Christiana, which is said to be a small island. Nookuahee and Kappenooa, to leeward of Madison's Island, four days' sail distant; and Pooheka, a fine island, said to lie to the westward of Roberts' Islands, the existence of which is not doubted by them.

Of bananas they count upwards of twenty different kinds, some approaching very near the plantain in their appearance, but it is certain that they have none of the latter on the island. The manner of ripening the banana is as convenient and simple as it is expeditious. They dig in the ground a round or square hole, of about three feet in depth, made perfectly level at the bottom, and of the size suited to the quantity of bananas intended to be put into it. They then collect an oily nut, much resembling our common walnut, which is also used by them instead of candles. These are broken, mixed with dirt, and strewed about the bottom of the hole. On this is laid a layer of grass, with which the sides are also carefully lined; after which the bunches of green bananas are packed in, and covered with grass, to prevent the dirt from coming in contact with them. The whole is covered with dirt, and left four days, at the expiration of which time, they are taken out, perfectly ripe and of a beautiful yellow colour.

The *tarra* is a root much resembling a yam, of a pungent taste, and excellent when boiled or roasted. The natives, by grating it, and mixing it with cocoa-nut oil, make of it a paste which is highly esteemed by them. It grows in a nut soil, and much pains is taken in its cultivation.

The sugar-cane grows to an uncommon size here, it being no unusual thing to see the stalks fourteen feet in length, and ten or twelve inches in circumference. The only use they make of it is to chew and swallow the juice.

The *kava* is a root possessing an intoxicating quality, with

which the chiefs are very fond of indulging themselves. They employ persons of a lower class to chew it for them, and spit it into a wooden bowl; after which a small quantity of water is mixed with it, when the juice is strained into a neatly polished cup, made of a cocoa-nut shell, and passed round among them. It renders them very stupid and averse to hearing any noise; it deprives them of their appetite, and reduces them almost to a state of torpor; it has also the effect of making their skin fall off in white scales, weakens their nerves, and no doubt brings on a premature old age. They applied the word kava to every thing we ate or drank of a heating or pungent nature. Rum and wine was called kava; pepper, mustard, and even salt, with the nature and use of which they are entirely unacquainted, were called kava, as was also our spittle. A mineral water of a strong taste, several springs of which are to be found on the island, and are held in high estimation by the natives for the cure of scrofulous and some other complaints, is called *vie kava*.

The bread fruit tree has been so often and so minutely described by other voyagers, that a description of it here may be thought by some superfluous. Their fruit-trees, except those which are tabooed, are without enclosure; their smaller and more delicate plants, as well as their roots, have only a wall to prevent the depredations of hogs. Their houses are open in front, and their furniture, many parts of which are of great value to them, is entirely exposed. Their hogs are wandering in every part of the valley; their fishing nets and their clothes are left exposed on the beach, and spread on the grass; no precautions are taken to guard against theft, and I therefore conclude that thefts among themselves are unknown.

During our operations at the camp, where carpenters, coopers, armourers, sail-makers, &c. were employed, it is natural to suppose that small tools, and articles of great value, were exposed to the natives. As from sunrise to sunset the camp was perfectly invested with them, it would have been impossible to prevent, or to have detected thefts, had they been so inclined. But as numerous as they were, constantly assisting us in our labours, mixing with our men, sitting for hours, eyeing with the greatest attention the different works, carrying, or handling and examining tools of every description, entering our tents and houses, performing for us many domestic services, assisting us in our wars, carrying for us our arms, our clothing, and provisions, being absent from us whole days with those precious things, still, during our stay, no article was ever missed by any person, except some trifles which were pilfered from the sailors by the girls, and this was, in all probability, in retaliation for the tricks which

had been played on them. The clothing of the officers and men, which was washed at a stream, much frequented by the natives of both sexes, at the distance of about half a mile from the camp, was frequently exposed, and might easily have been carried off unperceived. But none of it was ever lost, and I am inclined to believe that a more honest, or friendly and better disposed people does not exist under the sun.

They have been stigmatized by the name of savages ; it is a term wrongly applied ; they rank high in the scale of human beings, whether we consider them morally, or physically. We find them brave, generous, honest, and benevolent, acute, ingenious, and intelligent, and the beauty, and regular proportions of their bodies, correspond with the perfections of their minds. They are far above the common stature of the human race, seldom less than five feet eleven inches, but most commonly six feet two or three inches, and every way proportioned. Their faces are remarkably handsome, with keen, piercing eyes ; teeth white, and more beautiful than ivory ; countenances open and expressive, which reflect every emotion of their souls ; limbs which might serve as models for a statuary, and strength and activity proportioned to their appearance. The skin of the men is of a dark copper colour, but that of the youths and girls is of a light brown. The first are as beautiful as those of any part of the world ; but the latter, although possessing open and intelligent countenances, fine eyes and teeth, and much acuteness and vivacity, are far from being as handsome as the men. Their limbs and hands, (particularly the latter) are more beautifully proportioned than those of any other women ; but a graceless walk, and a badly shaped foot, occasioned by going without shoes, take greatly from their charms. They possess much cunning, much coquetry, and no fidelity : the first proves a mind filled with intelligence, and susceptible of improvement ; the second is said to be natural to the sex in every part of the world ; and the third they do not consider as necessary ; it is not expected of them by their husbands. Go into their houses, you might there see instances of the strongest affection of wives for their husbands, and husbands for their wives, parents for their daughters, and daughters for their parents ; but at the camp they met as perfect strangers. Every woman was left at her own disposal, and every thing pertaining to her person was considered as her own exclusive property.

The dress of the women is handsome, and far from being immodest ; it has already been in part described, but a more minute description may not be unsatisfactory. It consists of three parts only : the head-dress, the robe, and the part worn as the petticoat : the first is called *pahhee*, the second *cahu*, and the third

ahūwahee. The *pahhee* consists of a remarkably fine and white piece of paper cloth, of open texture, and much resembling a species of fine gauze, called by us spider's web; this is put on in a very neat and tasty manner, and greatly resembles a close cap. The hair is put up gracefully in a knot behind, and the head, when dressed in this manner, bears no slight resemblance to the prevailing fashion of the present day in America. The *cahu* consists of a long and flowing piece of paper-cloth, of a close and strong texture, which envelopes the body, extending to the ankles, and has its upper corners tastily knotted on one shoulder, having frequently the whole of the opposite arm, and part, and sometimes the whole, of the breast exposed. They display many graces in the use of this part of the dress, sporting the knot sometimes on one shoulder, and sometimes on the other, at times carefully concealing, and at others exposing their charms. Sometimes the knot is brought in front, when the whole bosom is exposed to view; at other times it is thrown behind, to display a well-formed back and shoulders, or a slender waist.

Agreeably to the request of the chiefs, I laid down the plan of the village about to be built. The line on which the houses were to be placed was already traced by our barrier of water casks. They were to take the form of a crescent, to be built on the outside of the enclosure, and to be connected with each other by a wall twelve feet in length and four feet in height. The houses were to be fifty feet in length, built in the usual fashion of the country, and of a proportioned width and height.

On the 3d November, upwards of four thousand natives, from the different tribes, assembled at the camp with materials for building, and before night they had completed a dwelling-house for myself, and another for the officers, a sail loft, a cooper's shop, and a place for our sick, a bake-house, a guard-house, and a shed for the sentinel to walk under. The whole were connected by the walls as above described. We removed our barrier of water casks, and took possession of our delightful village, which had been built as if by enchantment.

Nothing could exceed the regularity with which these people carried on their work, without any chief to guide them, without confusion, and without much noise. They performed their labour with expedition and neatness. Every man appeared to be master of his business, and every tribe appeared to strive which should complete their house with most expedition, and in the most perfect manner.

When the village was completed, I distributed among them several harpoons, and as usual gave them an opportunity of contending for old iron hoops. All were perfectly happy and contented, and it was the cause of great pleasure to Gattanewa and

his people that I praised the house they had built above all the rest.

It seems strange how a people, living under no form of government that we could ever perceive, having no chiefs over them who appear to possess any authority, having neither rewards to stimulate them to exertion, nor dread of punishment before them, should be capable of conceiving and executing, with the rapidity of lightning, works which astonished us. They appear to act with one mind, to have the same thought, and to be operated on by the same impulse. They can be compared only to the beavers, whose instinct teaches them to design and execute works which claim our admiration. Of all the labours, that which most surprised me was, carrying the gun to the mountains. I have since, with much difficulty, and at the hazard of breaking my neck, travelled the path by which it was carried, or rather I have scrambled along the sides of the precipices, and climbed the almost perpendicular rocks and mountains, to the summits of which they succeeded in raising it; and I never should have believed it possible that a people so devoid of artificial means of assisting labour, should have been able to perform a task so truly herculean. I inquired by what manner they had divided the labour among themselves, in order that each might share his proportion of it. They told me they had carried it by valleys, that is, the people of one valley had agreed to take it a certain distance, when it was to be received and carried on by those of another valley, and so on to the top of the mountain. This was all the information I could obtain on the subject. No doubt they had recourse to some mode of apportioning the labour among themselves; for it was observed that they, from time to time, relieved each other, and that some were occupied solely in the transportation of the carriage. The gun was brought down again, without any desire being expressed on my part, when it was no longer expected to be of use. I had felt indifferent about the gun, as we had an abundance of them, and if I had any wish on the subject, it was that it should remain on the mountains as a monument of their great exertions.

As I before remarked, they have no chiefs who appear to assume any authority over them. They have only patriarchs, who possess solely the mild and gentle influence of a kind and indulgent father among his children. Gattanewa owns much land, and his tenants pay him in kind. When presents are to be made, he calls upon them for his due in hogs, cocoa-nuts, bananas, or bread-fruit; other landholders follow his example, the contributors assemble before his house, one with two or more cocoa-nuts, a bunch of bananas, one or two bread-fruit, a hog, a stalk of sugar-cane, or a root of tarra. When all are collected, Gattanewa, his

son, or grandson, takes the lead, and they march in one line for the camp, to the number of two or three hundred. In the same manner we received the contributions of all the other tribes, with this difference only, that all the tribes except those of the valley of Tieuhoy were always preceded by a person bearing a white flag. When I asked Gattanewa why this practice was not adopted by the people of his valley, his reply was, that every body knew we were friends.

Although no external marks of respect were shown to Gattanewa; although he mixed unnoticed in the crowd; although he steered, and sometimes paddled, his own canoe, caught fish for his family, assisted in the construction of canoes, in the formation of household and other utensils, and bore the reputation of being one of the most ingenious and industrious mechanics on the island, still Gattanewa had his rank, and that rank was known and respected. To touch the top of his head, or any thing which had been on his head, was sacrilege. To pass over his head was an indignity never to be forgotten. Gattanewa, nay, all his family, scorned to pass a gateway which is ever closed, or a house with a door; all must be as open and as free as their unrestrained manners. He would pass under nothing which had been raised by the hand of man, if there was a possibility of getting round or over it. Often have I seen him walk the whole length of our barrier, in preference to passing between our water casks; and at the risk of his life scramble over the loose stones of a wall, rather than go through the gateway. The mat on which Gattanewa reposed was held in such respect, that it could not be touched by a female, not even by his wife and family, whose mats in turn were tabooed for those of an inferior class. Indeed there are women, and some of the handsomest on the island, whose parents are considered wealthy and respectable, but they dare not walk or sit on a mat. They are not of royal blood, and this is a prerogative which seems confined to them.

Gattanewa has his servants, who perform for him and his family many domestic services, such as cooking, bringing water, &c. It does not appear, however, that he has any claims on their services; he gives them food, and as long as it suits them they stay. They mix with his family, occupy the same room, and a stranger, on entering the house of Gattanewa, would not know him from one of his domestics.

By the time our village was completed, every thing had been taken out of the frigate, and the powder and provisions deposited on board the prizes. The ship had been thoroughly smoked with charcoal, to destroy the rats, which, on opening the hatches, were found in great numbers dead about the large pots in which the fires were made. Several tubs full of them were collected

and thrown overboard, and it was supposed that, exclusive of the young, which were killed in the nests, and could not be found, we had not destroyed a less number than from twelve to fifteen hundred. The caulking and other repairs of the ship went on with much expedition and regularity, and among other defects we found our main-topmast in a very decayed state. We were however enabled to replace it with a spare one on board, and every thing promised that we should not meet with many embarrassments or delays. As soon, however, as our painting commenced, we felt the want of oil. We caught two remarkably large sharks, and endeavoured to substitute the oil extracted from their livers, but found it would not answer. We next tried black-fish oil, but it did not succeed. Fortunately, having a small quantity of the oil of the black whale on board our prizes, we found it answered nearly as well to paint as that which is extracted from flax-seed, and generally known by the name of linseed oil. With this we were enabled to improve the external appearance of the ship, but had not a sufficient quantity to paint her inside. We afterwards, however, found that this island affords an excellent substitute for linseed oil, in the oily walnuts, formerly mentioned as being used by the natives in ripening bananas, and for candles. The oil, of which they afford a large quantity, is easily expressed, and is no respect inferior to the best paint oil. As such, it is used not only by the natives of the Sandwich Islands, where it abounds, for painting their clothes, but by vessels touching there, which need a supply of that article.

Temaa Tipee, of the valley of Shoueme, had not been so punctual as the other tribes in sending his supplies, and his example had in some measure occasioned a falling off on the part of the others. I therefore found it necessary to let him know that I had noticed his neglect, and consequently sent a messenger to him to enquire whether he was disposed to remain on friendly terms with me, as he might take his choice, either peace or war. On the return of the messenger, he informed me, that Temaa Tipee desired nothing more ardently than peace, and that he should have been more punctual in the performance of his engagements, had not the Happahs refused to permit him and his tribe a passage through their valley. I suspected this to be false: I knew that the Happahs dare not act so contrary to my wishes. He, however, promised to bring his supplies by water in future punctually, and in the course of the day after the return of the messenger, landed at the beach in front of the village with six large canoes laden with hogs and fruit. His complaint of the Happahs had induced me to send a messenger immediately to that tribe, with a threat of punishment, in case of future difficulties between them and the tribes with whom I was at peace.

They denied positively having refused him a passage, and strengthened their assertions with fresh supplies.

Some time after this I sent a messenger to the Typees to inquire if they wished to be at peace with us, and to say that we were strongly disposed to be at peace with all the tribes on the island; but that this disposition did not proceed from fear, as I had strength enough to drive their united forces into the sea; but if they were disposed to be at peace, I was willing to meet them on the same terms as the other tribes, and only required an exchange of presents as a proof of their friendly disposition. In reply, they required to know why they should desire a friendship with us, or why they should bring us hogs and fruit? If I was strong enough, they knew I would come and take them; that my not doing so was an acknowledgment of my weakness; and that it was time enough to think of parting with them when they could no longer keep their valley.

I now inquired of Gattanewa the number of war canoes which he could equip and man; he informed me ten, and that each would carry about thirty men, and that the Happaes could equip an equal number of equal size; he told me it would be six days before they could be put together and got in readiness; but if I wished it, his people should set about it immediately. I directed them to do so, and dispatched a messenger to the Happaes directing them to prepare their war canoes to be in readiness to go to war with the Typees, and await my further orders. I gave them as well as the Tacees to understand, that it was my intention to attack them both by sea and by land, and that I should send a large body of men in boats, and a ship to protect the landing of them and the war canoes, and that the remainder of the warriors of both tribes must proceed by land to attack them in the part where they were most assailable. I had hoped now to terrify the Typees by the formidable armament which was coming against them, and was glad to fix on some distant period for the commencement of hostilities, anxious to put them off as long as possible.

The war canoes of this island differ not much from those already described as belonging to the natives of the island of Oa-hooga, or Jefferson's island. They are larger, more splendid, and highly ornamented, but the construction is the same, and like them they are furnished with outriggers. They are about fifty feet in length, two in width, and of a proportionate depth; they are formed of many pieces, and each piece, and indeed each paddle, has its separate proprietor. To one belongs the piece projecting from the stern, to another the part forming the bow. The pieces forming the sides belong to different persons, and when a canoe is taken to pieces, the whole is scattered throughout the

valley, and divided, perhaps, among twenty families. Each has the right of disposing of the part belonging to him, and when she is to be set up, every one brings his piece, with materials for securing it. The setting up a war canoe goes on with the same order and regularity as all their other operations. These canoes are owned only among the wealthy and respectable families, and are rarely used for the purposes of war or for pleasure, or when the chief persons of one tribe make a visit to another. In such cases they are richly ornamented with locks of human hair intermixed with bunches of gray beard, strung from the stem projection to the place raised for the steersman. These ornaments are in the greatest estimation among them, and a bunch of gray beard is in their view what the feathers of the ostrich, or heron, or the richest plumage would be in ours. The seat of the coxswain is highly ornamented with palm leaves and white cloth; he is gaily dressed and richly ornamented with plumes. The chief is seated on an elevation in the middle of the canoe, and a person fancifully dressed in the bow, which has the additional ornaments of pearl-shells strung on cocoa-nut branches raised in the forepart of the canoe. She is worked altogether by paddles, and those who use them are placed, two on a seat, and give their strokes with great regularity, shouting occasionally to regulate the time and encourage one another. These vessels, when collected in a fleet and in motion, with all their rowers exerting themselves, have a splendid and warlike appearance. They were paraded repeatedly for my inspection, and in all the reviews they appeared greatly to pride themselves on the beauty and splendour of their men of war. They are not, however, so fleet as might be expected, as our whale boats could beat them with great ease.

Their fishing canoes are vessels of a larger and fuller construction, many of them being six feet in width, and of an equal depth. They are managed with paddles more resembling an oar, and are, in some measure, used as such, but in a perpendicular position, the fulcrum resting on the outriggers projecting from each side. With those they proceed to the small bays on the coast, where they fish with the scoop net, and with the hook and line. They have also smaller canoes, which are commonly nothing more than the hollow keels of the large ones, after the upper works are taken off; these are furnished with outriggers, and are used for fishing about the harbour. The canoes used for the purpose of navigating from one island to another, a navigation very common, are similar in their construction to the larger kind of fishing canoes, and are secured two together by beams lashed across. These are called double canoes, and are furnished with a triangular sail made of a mat, *simi-*

lar to that generally called a shoulder-of-mutton sail, but placed in an inverted position, the hypothenuse forming the foot of the sail, to which is secured a boom. These are also worked during a calm with paddles, and appear capable of resisting the sea for a long time. The canoes formed for the sole purpose of going in search of new lands are of a still larger construction, and are rigged in the same manner. They use also occasionally a kind of catamaran, which they construct in a few minutes, and a kind of surf board, similar to that of the natives of the Sandwich Islands. These, however, scarcely deserve to be enumerated among their vessels, as they are used chiefly by the boys and girls, and are intended solely for paddling about the harbour.

LETTER XV.

Madison's Island.—Typee War.

THE Tacehs, the Happaes, and Shouemes, now made fresh complaints of the insults and aggressions of the Typees; one tribe they had threatened to drive off the land; they had thrown stones at, and otherwise insulted individuals of the other tribes. The Tacehs and Happaes became very solicitous for war, and began to utter loud complaints that (as all the other tribes in the island had formed an alliance with me) they should be tolerated in their insolence, and excused from supplying us as the rest had done. The more distant had now discontinued bringing in their supplies, and the other tribes had fallen off considerably, complaining that we had nearly exhausted all their stock, while the Typees were enjoying abundance. Lead us to the Typees, said they, and we shall be able to furnish you from their valley; you have long threatened them; their insults have been great; you have promised to protect us against them, and yet permit them to offer violence to us; and while you have rendered every other tribe tributary to you, you permit them to triumph with impunity. Our canoes are in readiness, our warriors impatient, and for less provocations, had you not been here, we should have been engaged in hostilities. Let us punish those Typees; bring them on the same terms to which we have agreed, and the whole island will then be at peace, a thing hitherto unknown, but the advantages of which we can readily conceive. These were the sentiments expressed by the chiefs and warriors of the Tacehs and Happaes. Tavee seemed determined to keep aloof from all quarrels; he was separated from us by the valley of the Typees, and they had it in their power to retort on him at pleasure. He and his people concluded it, therefore, the wisest to

bear their insults, and escape their stones in the best manner they could; not however without complaining occasionally to me on the subject. But they seemed determined to take no active part with us in the war.

Finding that it was absolutely necessary to bring the Typees to terms, or endanger our good understanding with the other tribes, and consequently our own safety, I resolved to endeavour to bring about a negotiation, and to back it with a force sufficient to intimidate them.

We arrived at the Typee landing at sunrise, and were joined by ten war canoes from the Happahs; the Essex Junior soon after arrived and anchored. The tops of all the neighbouring mountains were covered with the Taeah and Happah warriors, armed with spears, clubs, and slings; the beach was lined with the warriors who came with the canoes, and who joined us from the hills. Our force did not amount to a less number than five thousand men, but not a Typee or any of their dwellings were to be seen; for the whole length of the beach, extending upwards of a quarter of a mile, was a clear level plain, which extended back about one hundred yards. A high and almost impenetrable swampy thicket bordered on this plain, and the only trace we could perceive, which, we were informed, led to the habitations, was a narrow pathway which winded through the swamp. The canoes were all hauled on the beach, the Taeahs on the right, the Happahs on the left, and our four boats in the centre.

We soon came to the place for fording a river; in the thick bushes of the opposite banks of which, the Typees, who were here very numerous, made a bold stand, and showered on us their spears and other missiles. Here our advance was for a few minutes checked, the banks of the river being remarkably steep, but particularly on the side we were, which would render our retreat difficult and dangerous in case of a repulse. The stream was rapid, the water deep, and the fording difficult and hazardous on account of the exposed situation we should be in while crossing. We endeavoured in vain to clear the bushes of the opposite banks with our musketry. The stones and spears flew with augmented numbers. Finding that we could not dislodge them, I directed a volley to be fired, three cheers to be given, and to dash across the river. We soon gained the opposite bank, and continued our march, rendered still more difficult by the underwood, which was here interlaced to that degree, as to make it necessary sometimes to crawl on our hands and knees to get along. We were harassed as usual by the Typees for about a quarter of a mile through a thicket which, at almost any other time, I should have considered impenetrable. On emerging from

the swamp, we felt new life and spirits; but this joy was of short duration, for on casting up our eyes, we perceived a strong and extensive wall of seven feet in height, raised on an eminence crossing our road, and flanked on each side by an impenetrable thicket. In an instant afterwards we were assailed by such a shower of stones; accompanied by the most horrid yells, as left no doubt in our minds that we had here to encounter their principal strength, and that we should here meet with much resistance in passing this barrier. It fortunately happened, that a tree which afforded me shelter from their stones, enabled me, accompanied by Lieutenant Gamble, and Doctor Hoffman, a very valuable officer, to annoy them as they would raise above the wall to throw at us. These were the only muskets which could be employed to any advantage. Others kept up a scattering fire without effect. Finding we could not dislodge them, I gave orders for pushing on and endeavouring to take it by storm. But some of my men had by this time expended all their cartridges, and there were few who had more than three or four remaining. This discouraging news threw a damp on the spirits of the whole party. Without ammunition our muskets were rendered inferior to the weapons of the Typees, and if we could not advance, there could be no doubt we should be under the necessity of fighting our way back; and to attempt this with our few remaining cartridges, would be hazarding too much. My number was now reduced to nineteen men; there was no officer but myself; the Indians had all deserted me except Mouina; and to add to our critical and dangerous situation, three of the men remaining with me were knocked down with stones. We retreated for a few paces, and in an instant the Indians rushed on us with hideous yells. The first and second which advanced were killed at the distance of a few paces, and those who attempted to carry them off were wounded. This checked them, they abandoned their dead, and precipitately retreated to their fort.

Not a moment was now to be lost in gaining the opposite side of the river. Taking advantage of the terror they were thrown into, we marched off with our wounded. Scarcely had we crossed the river before we were attacked with stones. But here they halted, and we returned to the beach much fatigued and harassed with marching and fighting, and with no contemptible opinion of the enemy we had encountered, or the difficulties we should have to surmount in conquering them.

The behaviour of the friendly natives, and particularly the Hap-pahs, after this supposed defeat of my party, convinced me I had now no alternative, but to prove our superiority by a successful attack upon the Typees. It was obvious that the whole of the tribes would join the conquering side, as is always the case with savages,

and I became fully convinced that the safety of my people, as well as the interests of my government, would be compromised by any delay in the renewal of hostilities. Accordingly, the next day I determined to proceed with a force which I believed they could not resist, and selected two hundred men from the Essex, the Essex Junior (which had now arrived,) and from the prizes. I directed boats to be prepared to start with them before daylight next morning, and cautioned every one to be secret as to my intentions, not wishing to be annoyed by the noise and confusion of either of the tribes of Indians, whom we had always found useless to us. In the evening, the boats being leaky and unable to carry the men, I caused the party to be sent on shore, and determined to go by land. We had a fine moonlight night, and I hoped to be down in the Typee valley long before daylight. We had guides which we believed could be depended upon for their knowledge of the road, and supposing we should be unaccompanied by many Indians, calculated by our silence to take them by surprise, and make several prisoners, the possession of which would probably bring them to terms and save the necessity of bloodshed, which I wished to avoid if possible. The Essex's crew composed the main body, the rest being divided into scouting parties, headed by their respective officers. Added to this, I was desirous of impressing them with a high idea of our force, and by this means, terrify them into terms without farther effusion of blood. I accordingly directed my men to assemble on the ridge and to fire a volley; the Typees had not until then seen us, nor had they the least suspicion of our being there. As soon as they heard the report of our muskets, and discovered our numbers, which, with the multitude of Indians of both tribes who had now assembled, was very numerous, they shouted, beat their drums, and blew their war conchs from one end of the valley to the other. And what with the squealing of the hogs, which they now began to catch, the screaming of the women and children, and the yelling of the men, the din was horrible.

After firing our volley which went off better than I expected, we descended, with great difficulty, into the village of the Hapahs, and were shown into the public square. Around this place were several vacant houses, which had in all appearance been vacated on our account. In these I quartered my officers and men, assigning to each ship's crew their abode, after which I took possession of the one I had chosen for myself, in front of which the American ensign was hoisted.

When night approached, proper look-outs were placed, and fires made before each house. Those of the tribe of Tayeeks remained with us, the Hapahs retired. All not on guard devoted themselves to sleep, and at daylight, next morning, we

equally divided our ammunition and the line of march was formed. All had put their arms in a good state for service, and all were fresh and vigorous; each being supplied with a small quantity of provisions for the day.

On ascending the ridge, where we had passed such a disagreeable night, we halted to take breath, and view, for a few minutes, this delightful valley, which was soon to become a scene of desolation. From the hill we had a distant view of every part, and all appeared equally delightful. The valley was about nine miles in length, and three or four in breadth, surrounded on every part, except the beach, where we formerly landed, by lofty mountains. The upper part was bounded by a precipice of many hundred feet in height, from the top of which a handsome sheet of water was precipitated, and formed a beautiful river, which ran meandering through the valley, and discharged itself at the beach. Villages were scattered here and there, the bread-fruit and cocoa-nut trees flourished luxuriantly and in abundance; plantations laid out in good order, enclosed with stone walls, were in a high state of cultivation, and every thing bespoke industry, abundance, and happiness. Never in my life did I witness a more delightful scene, or experience more repugnancy than I now felt, for the necessity which compelled me to make war against this happy and heroic people.

A large assemblage of Typee warriors were posted on the opposite banks of the river (which glided near the foot of the mountain) and dared us to descend. In their rear was a fortified village, secured by strong stone walls; drums were beating and war conchs were sounding in several parts, and we soon found they were disposed to make every effort to oppose us. I gave orders to descend; Mouina offered himself as our guide, and I directed him to lead us to their principal village. But finding the fatigue of going down the mountain greater than I expected, I gave orders to halt before crossing the river, to give time for the rear to close, which had become much scattered, and that all might rest. As soon as we reached the foot of the mountain we were annoyed by a shower of stones from the bushes, and from behind the stone walls; but as we were also enabled to shelter ourselves behind others, and being short of ammunition, I would not permit any person to fire.—After resting a few minutes, I directed the scouting parties to gain the opposite bank of the river, and followed with the main body. We were greatly annoyed with stones, and before all had crossed, the fortified village was taken without any loss on our side. Their chief warrior and another were killed, and several wounded. They retreated only to stone walls situated on higher grounds, where they continued to sling their stones and throw their spears. Three of my men

were wounded and many of the Typees killed before we dislodged them. Parties were sent out in different directions to scour the woods, and another fort was taken after some resistance; but the party, overpowered by numbers, were compelled to retreat to the main body after keeping possession of it half an hour. We were waiting in the fort first taken for the return of our scouting parties—a multitude of Tayees and Happahs were with us, and many were on the outskirts of the village seeking for plunder. Lieutenant M^c Knight had driven a party from a strong wall on the high ground, and had possession of it, when a large body of Typees, which had been lying in ambush, rushed by his fire, and darted into the fort with their spears. The Tayees and Happahs all ran, the Typees approached within pistol shot, but on the first fire retreated precipitately, crossing the fire of Mr. M^c Knight's party, and although none fell, we had reason to believe that many were wounded. The spears and stones were flying from the bushes in every direction, and although we killed and wounded in this place great numbers of them, we were satisfied, from the opposition made, that we should have to fight our whole way through the valley.

We continued our march up the valley, and met in our way several beautiful villages, which were set on fire, and at length arrived at their capital, for it deserves the name of one. We had been compelled to fight every inch of ground, as we advanced, and here they made considerable opposition; the place was, however, soon carried, and I very reluctantly set fire to it. The beauty and regularity of this place was such, as to strike every spectator with astonishment, and their grand site, or public square, was far superior to any other we had met with. Numbers of their gods were here destroyed, several large and elegant new war canoes, which had never been used, were burnt in the houses that sheltered them; many of their drums, which they had been compelled to abandon, were thrown into the flames, and our Indians loaded themselves with plunder, after destroying bread-fruit and other trees, and all the young plants they could find.

We at length came to the formidable fort which checked our career on our first day's enterprize, and although I had witnessed many instances of the great exertion and ingenuity of these islanders, I never had supposed them capable of contriving and erecting a work like this, so well calculated for strength and defence. It formed the segment of a circle, and was about fifty yards in extent, built of large stones, six feet thick at the bottom, and gradually narrowing at the top to give it strength and durability. On the left was a narrow entrance merely sufficient to admit of one person's entering, and serving as a sally-port. But to enter this from the outside, it was necessary to pass directly

under the wall for one half its length, as an impenetrable thicket prevented the approach to it in any other direction. The wings and rear were equally guarded, and the right was flanked by another fortification of greater magnitude, and equal strength and ingenuity.

On my arrival at the beach, I met Tavee and many of his tribe, together with the chiefs of the Happahs. Tavee was the bearer of a white flag, and several of the same emblems of peace were flying on the different hills around his valley. He was desirous of knowing whether I intended going to their valley, and wished to be informed when he should again bring presents, and what articles he should bring. He inquired if I would still be his friend, and reminded me that I was Temaa Typee, the chief of the valley of Shoueme, and that his name was Tavee. I gave him assurances of my friendship, requested him to return and allay the fears of the women, who, he informed me, were in the utmost terror, apprehensive of an attack from me. The chiefs of the Happahs invited me to return to their valley, assuring me that an abundance of every thing was already provided for us.

When I had reached the summit of the mountain, I stopped to contemplate that valley which, in the morning, we had viewed in all its beauty, the scene of abundance and happiness. A long line of smoking ruins now marked our traces from one end to the other; the opposite hills were covered with the unhappy fugitives, and the whole presented a scene of desolation and horror. Unhappy and heroic people, the victims of your own courage and mistaken pride. While the instruments of your own punishment shed the tears of pity over your misfortunes, thousands of your countrymen (nay, brethren of the same family) triumphed in your distresses!

The day of our return was devoted to rest; a messenger was, however, dispatched to the Typees, informing them I was still willing to make peace, and that I should not allow them to return to their valley until they had come to terms of friendship with us. The messenger, on his return, informed me, that the Typees, on his arrival, were in the utmost consternation; but that my message had diffused the most lively joy among them. There was nothing they desired more than peace, and they would be willing to purchase my friendship on any terms. He informed me that a flag of truce would be sent in next day to know my conditions.

On the arrival of the Typee flag, which was borne by a chief, accompanied by a priest, I informed them that I still insisted on a compliance with the conditions formerly offered them, to wit, an exchange of presents, and peace with myself and the tribes who had allied themselves to me. They readily consented to these

terms, and requested to know the number of hogs I should require, stating that they had lost but few, and should be enabled to supply us abundantly. I told them I should expect from them four hundred, for which they would receive the customary presents in return. These they assured me should be delivered without delay.

CHAPTER XVI.

Madison's Island—Religious Ceremonies, Customs, &c.

HAVING now nothing to occupy me but the refitting my ship, which went on with expedition, and the loading the New-Zealander with the oil from the Greenwich, Seringapatam, and the Sir Andrew Hammond, I was enabled to make little excursions occasionally into different parts of the valley, and visit the natives at their houses, which was what I had not been enabled to do heretofore, as my various occupations had kept me much confined to our village. On these occasions I always met the most hospitable and friendly reception from the natives of both sexes. Cocoa-nuts, and whatever else they had, were offered me, and I rarely returned home without several little *tie ties* as a token of their regard. I generally took with me seeds of different descriptions, with which I was provided, such as melons, pumpkins, peas, beans, oranges, limes, &c. together with peach stones, wheat and Indian corn, which were planted within the enclosures, in the most suitable places for them, the natives always assisting in pulling up the weeds and clearing the ground for this purpose. The nature of the different kinds of vegetables and fruit that each kind of grain would produce was explained, and they all promised to take the utmost care of them, and prevent the hogs from doing them any injury.

I endeavoured to impress them with an idea of the value of the seeds I was planting, and explained to them the different kinds of fruit they would produce, assuring them of their excellence; and as a farther inducement to attend to their cultivation, I promised them that, on my return, I would give them a whale's tooth for every ripe pumpkin and melon they would bring me. To the chiefs of the distant tribes, to whom I distributed the different kinds of seed, I made the same promise. I also gave them several English hogs of a superior breed, which they were very anxious to procure. I left in charge of Wilson some male and female goats; and as I had a number of young Gallipagos tortoises, I distributed several among the chiefs, and permitted a great many to escape into the bushes and among the grass.

Made & Engraved by

MADISONVILLE IN MASSACHUSETTS BAY — ESSEX & HER PRIZES.

In one of those excursions, I was led to the chief place of religious ceremony in the valley. It is situated high up the valley of the Havvoo, and I regret extremely that I had it not in my power to make a correct drawing of it on the spot, as it far exceeds in splendour every thing of the kind described by Captain Cook, or represented in the plates which accompany his voyage. In a large and handsome grove formed by bread-fruit, cocoa-nut, and toa-trees (the tree of which the spears and war clubs are made) and a variety of other trees with which I am not acquainted, situated at the foot of a steep mountain by the side of a rivulet, and on a platform made after the usual manner, is a deity formed of hard stone, about the common height of a man, but larger proportioned every other way. It is in a squatting posture, and not badly executed. His ears and eyes are large, his mouth wide, his arms and legs short and small; and, on the whole, is such a figure as a person would expect to meet among a people where the art of sculpture is in its infancy. Arranged on each side of him, as well as in the rear and front, are several others, of nearly equal size, formed of the wood of the bread-fruit tree. They are not more perfect in their proportions than the other, and appear to be made on the same model. Probably they are copies, and the stone god may serve as a model of perfection for all the sculptures of the island, as their household gods, their ornaments for the handles of their fans, their stilts, and, in fact every representation of the figure of a man is made on the same plan. To the right and left of those gods are two obelisks, formed very fancifully and neatly of bamboos and the leaves of the palm and cocoa-nut trees interwoven. The whole is handsomely decorated with streamers of white cloth, which give a picturesque and elegant appearance. The obelisks are about thirty-five feet in height, and about the base of them were hung the heads of hogs and tortoises, as I was informed, as offerings to their gods. On the right of this grove, distant only a few paces, were four splendid war canoes, furnished with their outriggers, and decorated with ornaments of human hair, coral shells, &c. with an abundance of white streamers. Their heads were placed towards the mountain, and in the stern of each was a figure of a man with a paddle steering, in full dress, ornamented with plumes, ear-rings made to represent those formed of whales' teeth, and every other ornament of the fashion of the country.

I believe, from what I have seen and learnt of these people, that their religion is the same as that of the Society and Sandwich Islands; a religion that not only perplexed Captain Cook, but all the learned men who accompanied him, and as may be naturally supposed, has greatly perplexed me. Their priests are their oracles; they are considered but little inferior to their gods;

to some they are greatly superior, and after their death they rank with the chief divinity. Besides the gods at the burying-place, or morai, for so it is called by them, they have their household gods, as well as small gods, which are hung round their necks, generally made of human bones. Others are carved on the handles of their fans, on their stilts, their canes, and more particularly on their war clubs. But these gods are not held in any estimation; they are sold, exchanged, and given away with the same indifference as any other object, and indeed the most precious relic, the skulls and other bones of their relations, are disposed of with equal indifference.

In religion these people are mere children; their morais are their baby-houses, and their gods are their dolls. I have seen Gattanewa with all his sons, and many others, sitting for hours together clapping their hands and singing before a number of little wooden gods laid out in small houses erected for the occasion, and ornamented with strips of cloth. They were such houses as a child would have made, of about two feet long and eighteen inches high, and no less than ten or twelve of them in a cluster, like a small village. By the side of these were several canoes, furnished with their paddles, seines, harpoons, and other fishing apparatus, and round the whole a line was drawn to show that the place was tabooed. Within this line was Gattanewa and others, like overgrown babies, singing and clapping their hands, sometimes laughing and talking, and appearing to give their ceremony no attention.

It remains for me now to say something of their domestic economy, their furniture, utensils, and implements. I have already described their houses, from which it will be seen that their apartments are few, and that however numerous may be the family, they have but one common sleeping place. This is covered with dry grass, on which mats are spread for the chief persons; the servants and others sleep on the grass alone, or on mats if they have them. It has been represented by former voyagers, that the women of this great nation distributed among the South Sea Islands, are not permitted to sit at meals with the men, or allowed to eat pork on any occasion. Those people are an exception; men, women, and children eat together, although each have their messes in separate dishes, and the women are not prohibited from eating pork, except during the existence of taboos. Even then they eat it, if the men are not present, or if they will only have the complaisance to turn away their faces, and not seem to notice them; which they generally do.

Among tribes not tabooed I have seen men and women eating pork together, which was the case at Lewis's Bay, as I before mentioned. The men and women are both remarkably fond of

pork, and from their desire to eat it one would suppose that it was an article of great rarity and scarcity, among them, as in fact it is. For although the island abounds in hogs, the natives seldom kill them for the use of their families, but keep them for their feasts; and, on such occasions, they will frequently kill five or six hundred at a time. If a relation die, they have a feast on the occasion; and they will save their hogs for years, in order to make their feast abundant, in which consists its chief splendour.

When a marriage takes place, they also have a feast, and in this consists the whole ceremony. The union is not binding, and the parties are at liberty to separate when they no longer like each other, provided they have had no children. The girls are seldom married before they are nineteen or twenty years of age, and their licentious life prevents them from having children before that period; they therefore preserve their beauty to an advanced age. Before marriage they are at liberty to indulge themselves with whom they please, but after marriage the right of disposing of them remains with the husband. The women, different from those of almost every other Indian nation, are not subjected to any laborious work. Their occupations are wholly domestic; to them belongs the manufacturing of cloth, also the care of the house and children. The men cultivate the ground, catch fish, build canoes and houses, and protect their families; they are all artificers, and as they have but few wants, they are perfect in the knowledge necessary to supply them. To be sure there are certain professional trades, which they are not all so perfect in, such as tattooing, and the manufacturing of ornaments for the ears; for those objects there are men who devote their whole attention to render themselves perfect. There are also professed barbers, and their doctors are, in some measure, professional men. Their furniture consists of mats of a superior workmanship, calabashes, baskets, kava cups, formed of the cocoa-nut, and cradles for their children, hollowed out of a log, and made with great neatness, some small chests, also hollowed out of a solid piece, with covers to them, wooden bowls, and stands, calculated to hang different objects on, so contrived that the rats cannot get on them. Their plumes and other articles of value, which would otherwise be injured by the rats, are suspended in baskets from the roofs of their houses, by lines passing through the bottom of an inverted calabash, to prevent those animals from descending them. Agricultural implements consist only of sharp stakes for digging the ground; those for fishing consist of the net, bone and wooden harpoons, the rod and line, and fish-hooks formed of mother-of-pearl, of which, as well as of the bone and wooden harpoons, particular descriptions may be necessary.

They shave their heads, or rather their barbers shave them,
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with a shark's tooth, or shells, but now most commonly with a piece of iron hoop ground down to so sharp an edge as to remove the hair without giving much pain. The beard of the young men, and the hair under the arms of both men and women, is plucked out by means of shells, and there are certain other parts of the body where the females pay as little respect to the works of nature. The females at times, on what occasion I do not know, shave their heads close; but I am induced to believe such occasions are rare, as some wear their hair long, some cut short, and some cropped close, while others are close shaved. They have such varieties in wearing their hair, that I could not discover any fashion which seemed to prevail over the others, except among the young men, to which class it seemed wholly confined. Their custom is to put it up in two knots, one on each side of the head, and they are secured with white strips of cloth, with a degree of neatness and taste which might defy the art of our best head-dressers to equal. The old men wear it sometimes cut short, sometimes the head is shaved, and they occasionally have their heads entirely shaved, except one lock on the crown, which is worn loose or put up in a knot. But this latter mode of wearing the hair is only adopted by them when they have a solemn vow, as to revenge the death of some near relation, &c. In such case the lock is never cut off until they have fulfilled their promise. Besides the shark's tooth and iron hoop razors, they make use of a brand of fire to singe off, and shells as tweezers to pluck out the beard and hair on different parts of the body.

Tattooing is performed by means of a machine made of bone, something like a comb, with the teeth only on one side. The points of the teeth are rubbed with a black paint, made of burnt cocoa-nut shell ground to powder, and mixed with water. This is struck into the flesh by means of a heavy piece of wood, which serves the purpose of a hammer. The operation is extremely painful, and streams of blood follow every blow, yet pride induces them to bear this torture, and they even suffer themselves to be tied down while it is performing, in order that their agony may not interrupt the operator. The men commence tattooing as soon as they are able to bear the pain; generally at the age of eighteen or nineteen, and are rarely completely tattooed until they arrive at the age of thirty-five. The women begin about the same age; but have only their legs, arms, and hands tattooed, which is done with extraordinary neatness and delicacy. Some slight lines are drawn across their lips. It is also the practice with some to have the inside of their lips tattooed, but the object of this ornament I could never find out, as it is never seen unless they turn out their lips to show it. Every tribe in the island, I observed, was tattooed after a different fashion, and I was in-

formed that every line had its meaning, and gave to the bearer certain privileges at their feasts. This practice of tattooing sometimes occasions sores which fester, and are several weeks before they heal; it however never produces any serious consequences, or leaves any scars behind.

Their implements for the manufacture of cloths consist only of a beater and a smooth log. They are both of that kind of hard wood of which the war clubs are made. The beater is about eighteen inches in length, one end of which is rounded for the handle, the rest is squared, and slightly grooved the length of the square. The whole operation of making the cloth consists in beating the bark out on the log to the size required, keeping it wet and gently stretched with one hand, while the other is employed with the beater. This employment is left to the old women, who will make three outer garments or *cahoos* in the course of a day. The cloth is remarkably neat and regular, nearly as strong as fine cotton or linen, but will not bear washing more than once. It is worn about a week before washing; after being washed it is beat out again to give them a gloss and strength. Thus a woman, with moderate labour, will in one day make for herself outer garments to last her six weeks. If the garment should be torn in wearing, or by any accident, it is only necessary to wet the edges of the rent, and gently beat the parts together. They are entirely unacquainted with the use of the needle; this simple mode of repairing their dresses does not require it, nor is it requisite in their formation, as each part of their clothing consists of square pieces.

Their coffins are dug out of a solid piece of white wood, in the manner of a trough; the size is just sufficient to cram the body in, and it is polished and otherwise finished in a style which proves they pay great respect to the remains of their friends. When a person dies, the body is deposited in a coffin, and a stage erected, either in a house vacated for the purpose, in which the coffin is placed, or a small house of sufficient size to contain the coffin is built in front of a *tabboed* house, on the platform of stones, in which the coffin is deposited. The former is practised with the bodies of women, the latter with those of men; guardians are appointed to sleep near and protect them. When the flesh is mouldered from the bones, they are, as I have been informed, carefully cleansed: some are kept for relics, and some are deposited in the morais.

Their fans, of which they are very careful, are made with surprising neatness, and consist of a curious piece of mat work, of a semi-circular form, attached to a handle, generally representing four figures of their gods, two above and two below, squatting back to back. The fans are made of a stiff kind of grass, or

perhaps the palmetto leaf, and the handles either of sandal wood, toa, ivory, or human bones, neatly carved into figures of their gods. These fans are held in high estimation, and they take much pains in preserving them clean, whitening them from time to time with chalk, or some other similar substance.

CHAPTER XVII.

Fruit—Departure from the Island.

PINE apples, of an inferior quality, for the want of proper cultivation, and the castor-oil bean, are to be found on the island. The first is confined to a few tabooed spots in the valley of Tieuhoy, the latter grows in the most flourishing manner, and in the greatest abundance. These two plants were introduced, as Wilson informed me, by an English missionary, who, about five or six years ago, remained a short time here with a view of converting the natives to Christianity. I could not learn that he had any success in his undertaking; if, however, he had while he remained, all traces of it were completely worn off when I arrived. It seems he first endeavoured to convert Gattanewa's wife, as being the most intelligent woman on the island. She appeared to have a perfect recollection of some conversations he had with her on religion, through the medium of Wilson, and among other things, related to me, that he had informed her that our God was the only God that every one should worship; that he made the island of Nooaheevah, and had sent down his Son to let us know that he was the true and only God. He ridiculed their gods as blocks, and stones, and rags, which, said Taiea-taiaa was not right, for we did not ridicule his God, who, if he wished us to be convinced that we should worship only him, would also send his Son to instruct us. We would not kill him, as did the tribe of which the missionary informed me; we would thank him for his good intentions, and give him, as we gave the missionary, shelter and food while he remained among us. Our gods supply us with bread-fruit and cocoa-nuts, bananas and tarra in abundance; we are perfectly contented, and we feel satisfied there is no other such island to be found as Nooaheevah, nor a valley more happy than the valley of Tieuhoy. You who reside in the moon come to get the produce of our island; why would you visit us, if your own gods and your own island could supply all your wants? The gods of white men, we believe, are greater than our gods, because white men are themselves superior to us. The gods of white men were intended for them alone. The gods of Nooaheevah were intended solely for us. I must here remark that these people are fully persuaded that we reside in the moon, and that we

owe the fairness of our skin entirely to the colour of that luminary. They are sensible that England and America are two distinct countries, or rather islands, or *valleys* situated in the same island; and they were astonished, that while the two *tribes* were at war we should suffer our prisoners to live.

No people are more strongly attached to their soil than the natives of Nooaheevah; no persuasions whatever, no offers of reward (not even of whales' teeth) can induce them to leave their beloved island, their friends, and relations. And the only times that I ever discovered anger strongly marked on their countenances, was when, for my amusement, I proposed to their children or brothers to take them to America. Indeed I should have been glad that one or two of their young men would have consented to go with me, if I had been certain of having it in my power to return them to their native island. But the apprehension that this might not be the case, prevented my being so solicitous as I otherwise should have been. It is true, they have not the same aversion to leaving their island to search for other lands. But they are taught by traditions that those are not the countries of white men, they are islands abounding in bread-fruit, cocoa-nuts, tarra, kava, and such other productions as are to them in higher estimation than any other; they are the lands belonging to the great nation of which they make a part, who speak the same language, with slight variations, have the same religion and customs, use the same arms and ornaments, and are disseminated among the innumerable islands scattered about the Pacific Ocean. A Nooaheevan, a Sandwich islander, an Otaheitan, and a New Zealander, are all of the same nation, and their language and appearance do not differ so much as those of the people of the different counties of England.

It has been seen by the traditionary accounts given me by Gattanewa, that Oataia and Ovanova his wife came from an island called Vavao (somewhere below Nooaheevah) and peopled this island. It is said he brought with him a variety of plants, and that his forty children, with the exception of one, (Po, or night,) were named after those plants. Among the group of the Friendly Islands is a fine island called Vavao, which produces every thing in common with Tongataboo, and the other islands of the group; the productions of which differ little from those of Nooaheevah.

On the 9th of December, I had all my provisions, wood, and water on board, my decks filled with hogs, and a most abundant supply of cocoa-nuts and bananas, with which we had been furnished by the liberality of our Nooaheevan friends, who had reserved for us a stock of dried cocoa-nuts, suitable for taking to sea, and calculated for keeping three or four months.

The prizes, Seringapatam, Sir Andrew Hammond, and Greenwich, were safely moored under the fort, and placed under charge of Lieutenant Gamble, of the marines, who, with Midshipman Feltus and twenty-one men, volunteered to remain with them until my return, or until they could receive further orders from me. In my orders to Lieutenant Gamble, I exhorted him to pay every regard to the most friendly intercourse with the natives, and to endeavour to introduce among them the cultivation of seeds of different kinds, which I left with him. My views in leaving him with these vessels were to secure the means of repairing my ships in case of an action on the coast. And to avoid his being unnecessarily detained here, I gave him orders to leave the island in five and a half months from the time of my departure, if he should not hear of me before the expiration of that period.

Shortly after leaving the port, a circumstance took place which caused me much sorrow. The Otaheitan I had on board had received a blow from the boatswain's mate, the first probably which he had ever received, as his gentle disposition, his activity, and desire to give satisfaction, had endeared him to every person in the ship. Tamaha was ever lively and cheerful, constantly at work during working hours, and after the work was over, his chief employment was in amusing the crew by dancing after the manner of his own country, or in imitating the dancers, and the exercise of ours; he was with all a favourite. Tamaha could not bear the shame of a blow; he shed a torrent of tears, and declared that no one should strike him again. We were about twenty miles from the land, night was coming on, and it was blowing fresh with a considerable sea. Tamaha jumped overboard undiscovered, and was seen no more. Whether he took with him an ear, or small spar, to buoy himself up; whether he hoped to reach the shore; or whether he determined to put an end to his existence, I cannot pretend to say; the distance, however, was so great, and the sea so rough, that I cannot entertain a hope of his surviving. His loss was greatly lamented by us all, and his melancholy fate caused a general dejection.*

CHAPTER XVIII.

Events at Valparaiso, previous to the Capture of the Essex.

ON the 3d of February I anchored in the bay of Valparaiso, exchanged salutes with the battery, went on shore to pay my respects to the Governor, and the next day received his visit under

* He, however, reached the Island, after swimming and floating two nights and a day.

a salute. The Governor was accompanied by his wife and several of his officers.

On the evening of the seventh, I invited the officers of the government, their families, and all the other respectable inhabitants, to an entertainment on board the *Essex*. To give Lieutenant Downes an opportunity to participate in these gaieties, I directed him to anchor his vessel, but so as to save a full view of the sea.

The dancing continued until midnight; after which Lieutenant Downes repaired to his vessel, got her under way, and proceeded to sea. We had not yet taken down the awnings, flags, &c. which we usually employed on these occasions for the decorations of ships of war, nor got clear of the confusion which so large a company naturally occasioned, before the *Essex Junior* made a signal for two enemy's ships in sight.

On my return to the *Essex*, at half-past seven, one hour and a half only after the enemy came in sight, I found the ship completely prepared for action, and every man on board, and at his post. We had now only to act on the defensive. At eight o'clock the two ships came into the harbour; the frigate, which proved to be the *Phœbe*, Captain Hillyar, ranging up alongside of the *Essex*, and between her and the *Essex Junior*, within a few yards of the former. The *Phœbe* was fully prepared for action. Captain Hillyar very politely inquired after my health; to which inquiry I returned the usual compliment.

Finding the *Phœbe* was approaching nearer than prudence or a strict neutrality would justify me in permitting, I observed to Captain Hillyar, that my ship was perfectly prepared for action, but that I should only act on the defensive.

Captain Hillyar and Captain Tucker, the day after their arrival, paid me a visit at the house of Mr. Blanco, where I generally staid while on shore. Their visit was soon returned, and a friendly intimacy established, not only between the commanders and myself, but the officers and boats' crews of the respective ships. No one, to have judged from appearances, would have supposed us to have been at war, our conduct towards each other bore so much the appearance of a friendly alliance. At our first interview, I took occasion to tell Captain Hillyar, it was very important that I should know of him, whether he intended to respect the neutrality of the port? He replied, with much emphasis and earnestness: "*You* have paid so much respect to the neutrality of the port, that I feel myself bound in honour to respect it." I told him, the assurance was sufficient, and that it would place me more at ease, since I should now no longer feel it necessary to be always prepared for action.

The *Phœbe*, agreeably to my expectations, came to seek me at Valparaiso, where I was anchored with the *Essex*, my armed prize the *Essex Junior*, under the command of Lieutenant

Downes, on the look-out off the harbour. But, contrary to the course I thought he would pursue, Commodore Hillyar brought with him the Cherub sloop of war, mounting twenty-eight guns, eighteen thirty-two pound carronades, eight twenty-fours, and two long nines on the quarter-deck and forecastle, and a complement of a hundred and eighty men. The force of the Phœbe is as follows: thirty long eighteen pounders, sixteen thirty-two pound carronades, one howitzer, and six three pounders in the tops, in all fifty-three guns, and a complement of three hundred and twenty men; making a force of eighty-one guns and five hundred men—in addition to which, they took on board the crew of an English letter of marque lying in port. Both ships had picked crews, and were sent into the Pacific in company with the Racoon of twenty-two guns, and a store-ship of twenty guns, for the express purpose of seeking the Essex, and were prepared with flags bearing the motto "God and our country; British sailors' best rights; traitors offend both." This was intended as a reply to my motto, "*Free trade and sailors' rights*," under the erroneous impression that my crew were chiefly Englishmen, or to counteract its effect on their own crews.—The force of the Essex was forty-six guns, forty thirty-two pound carronades, and six long twelves, and her crew, which had been much reduced by prizes, amounted only to two hundred and fifty-five men. The Essex Junior, which was intended chiefly as a store-ship, mounted twenty guns, ten eighteen pound carronades, and ten short sixes, with only sixty men on board. In reply to their motto, I wrote at my mizen—"God, our Country, and Liberty; tyrants offend them."

On getting their provisions on board, they went off the port for the purpose of blockading me, where they cruised for near six weeks; during which time I endeavoured to provoke a challenge, and frequently, but ineffectually, to bring the Phœbe alone to action, first with both my ships, and afterward with my single ship, with both crews on board. I was several times under way, and ascertained that I had greatly the advantage in point of sailing, and once succeeded in closing within gun-shot of the Phœbe, and commenced a fire on her, when she ran down for the Cherub, which was two and a half miles to leeward. This excited some surprise and expressions of indignation, as previous to my getting under way, she hove too off the port, hoisted her motto flag, and fired her guns to windward. Commodore Hillyar seemed determined to avoid a contest with me on nearly equal terms, and from his extreme prudence in keeping both his ships ever after constantly within hail of each other, there were no hopes of any advantages to my country from a longer stay in port. I therefore determined to put to sea the first opportunity which should offer; and I was the more strongly

induced to do so, as I had gained certain intelligence that the *Tagus*, rated thirty-eight, and two other frigates, had sailed for that sea in pursuit of me. I had also reason to expect the arrival of the *Racoon* from the north-west coast of America, where she had been sent for the purpose of destroying our fur establishment on the *Columbia*. A rendezvous was appointed for the *Essex Junior*, and every arrangement made for sailing, and I intended to let them chase me off, to give the *Essex Junior* an opportunity of escaping. On the 28th of March, the day after this determination was formed, the wind came on to blow fresh from the southward, when I parted my larboard cable and dragged my starboard anchor directly out to sea. Not a moment was to be lost in getting sail on the ship. The enemy were close in with the point forming the west side of the bay; but on opening them I saw a prospect of passing to windward, when I took in my top-gallant sails, which were set over single reefed top-sails, and braced up for this purpose. But on rounding the point a heavy squall struck the ship and carried away her maintop-mast, precipitating the men who were aloft into the sea, who were drowned. Both ships now gave chase to me, and I endeavoured in my disabled state to regain the port; but finding I could not recover the common anchorage, I ran close into a small bay, about three-quarters of a mile to leeward of the battery, on the east side of the harbour, and let go my anchor within pistol shot of the shore, where I intended to repair my damages as soon as possible. The enemy continued to approach, showing an evident intention of attacking us, regardless of the neutrality of the place where I was anchored. The caution observed in their approach to the attack of the crippled *Essex* was truly ridiculous, as was their display of their motto flags, and the number of jacks at their mast heads. I, with as much expedition as circumstances would admit, got my ship ready for action, and endeavoured to get a spring on my cable, but had not succeeded when the enemy, at fifty-four minutes after three p. m. made his attack, the *Phœbe* placing herself under my stern, and the *Cherub* on my starboard bow. But the *Cherub* soon finding her situation a hot one, bore up and ran under my stern also, where both ships kept up a hot raking fire. I had got three long twelve pounders out at the stern ports, which were worked with so much bravery and skill, that in half an hour we so disabled both as to compel them to haul off to repair damages. In the course of this firing, I had by the great exertions of Mr. Edward Barnewall, the acting sailing master, assisted by Mr. Linscott, the boatswain, succeeded in getting springs on our cables three different times—but the fire of the enemy was so excessive, that before we could get our broadside to bear, they were shot away, and thus rendered useless to us.

My ship had received many injuries, and several men had been killed and wounded—but my brave officers and men, notwithstanding the unfavourable circumstances under which we were brought to action, and the powerful force opposed to us, were no wise discouraged—all appeared determined to defend their ship to the last extremity, and to die, in preference to a shameful surrender. Our gaff, with the ensign and motto flag at the mizen, had been shot away—but **FREE TRADE AND SAILORS' RIGHTS** continued to fly at the fore.—Our ensign was replaced by another—and to guard against a similar event, an ensign was made fast in the mizen rigging, and several jacks were hoisted in different parts of the ship. The enemy soon repaired his damages for a fresh attack; he now placed himself, with both his ships, on my starboard quarter, out of the reach of my carronades, and where my stern guns could not be brought to bear; he there kept up a most galling fire, which it was out of my power to return, when I saw no prospect of injuring him without getting under weigh and becoming the assailant. My top-sail sheets and halliards were all shot away, as well as the jib and fore-top-mast-stay-sail-halliards. The only rope not cut was the flying-jib-halliards; and that being the only sail I could set, I caused it to be hoisted, my cable to be cut, and ran down on both ships, with an intention of laying the *Phœbe* on board. The firing on both sides was now tremendous; I had let fall my fore-top-sail and fore-sail, but the want of tacks and sheets had rendered them almost useless to us. Yet we were enabled for a short time to close with the enemy; and although our decks were now strewn with dead, and our cock-pit filled with wounded, although our ship had been several times on fire, and was rendered a perfect wreck, we were still encouraged to hope to save her, from the circumstance of the *Cherub* being compelled to haul off. She did not return to close action again, although she apparently had it in her power to do so, but kept up a distant firing with her long guns.—The *Phœbe*, from our disabled state, was enabled, however, by edging off, to choose the distance which best suited her long guns, and kept up a tremendous fire on us, which mowed down my brave companions by the dozen. Many of my guns had been rendered useless by the enemy's shot, and many of them had their whole crews destroyed. We manned them again from those which were disabled, and one gun in particular was three times manned—fifteen men were slain at it in the action; but, strange as it may appear, the captain of it escaped with only a slight wound.

Finding that the enemy had it in his power to choose his distance, I now gave up all hopes of closing with him, and as the wind, for the moment, seemed to favour the design, I determined

to endeavour to run her on shore, land my men and destroy her. Every thing seemed to favour my wishes. We had approached the shore within musket shot, and I had no doubt of succeeding, when, in an instant, the wind shifted from the land (as is very common in this port in the latter part of the day) and payed our head down on the *Phœbe*, where we were again exposed to a dreadful raking fire. My ship was now totally unmanageable; yet, as her head was toward the enemy, and he to leeward of me, I still hoped to be able to board him.

At this moment Lieutenant-Commandant Downes came on board to receive my orders, under the impression that I should soon be a prisoner. He could be of no use to me in the then wretched state of the *Essex*; and finding (from the enemy's putting his helm up) that my last attempt at boarding would not succeed, I directed him, after he had been about ten minutes on board, to return to his own ship, to be prepared for defending and destroying her in case of an attack. He took with him several of my wounded, leaving three of his boat's crew on board to make room for them. The slaughter on board my ship had now become horrible, the enemy continuing to rake us, and we unable to bring a gun to bear. I therefore directed a hawser to be bent to the sheet anchor, and the anchor to be cut from the bows to bring her head round: this succeeded. We again got our broadside to bear, and as the enemy was much crippled and unable to hold his own, I have no doubt he would soon have drifted out of gun shot before he discovered we had anchored, had not the hawser unfortunately parted. My ship had taken fire several times during the action, but alarmingly so forward and aft; at this moment, the flames were bursting up each hatchway, and no hopes were entertained of saving her: our distance from the shore did not exceed three-quarters of a mile, and I hoped many of my brave crew would be able to save themselves, should the ship blow up, as I was informed the fire was near the magazine, and the explosion of a large quantity of powder below served to increase the horrors of our situation—our boats were destroyed by the enemy's shot; I therefore directed those who could swim to jump overboard, and endeavour to gain the shore. Some reached it—some were taken by the enemy, and some perished in the attempt; but most preferred sharing with me the fate of the ship. We, who remained, now turned our attention wholly to extinguishing the flames; and when we had succeeded, went again to our guns, where the firing was kept up for some minutes, but the crew had by this time become so weakened, that they all declared to me the impossibility of making further resistance, and entreated me to surrender the ship to save the wounded, as all further attempt at opposition must prove ineffec-

tual, almost every gun being disabled by the destruction of their crews.

I now sent for the officers of divisions to consult them; but what was my surprise to find only acting Lieutenant Stephen Decatur M'Knight remaining, who confirmed the report respecting the condition of the guns on the gun-deck—those on the spar deck were not in a better state. Lieutenant Wilmer, after fighting most gallantly throughout the action, had been knocked overboard by a splinter while getting the sheet anchor from the bows, and was drowned. Acting Lieutenant John G. Cowell, had lost a leg; Mr. Edward Barnewall, acting sailing master, had been carried below, after receiving two wounds, one in the breast and one in the face; and acting Lieutenant W. H. Odenheimer, had been knocked overboard from the quarter an instant before, and did not regain the ship until after the surrender. I was informed that the cock-pit, the steerage, the ward-room, and the birth-deck, could contain no more wounded; that the wounded were killed while the surgeons were dressing them, and that unless something was speedily done to prevent it, the ship would soon sink from the number of shot holes in her bottom. And, on sending for the carpenter, he informed me that all his crew had been killed or wounded, and that he had been once over the side to stop the leaks, when his slings had been shot away, and it was with difficulty he was saved from drowning. The enemy, from the smoothness of the water, and the impossibility of our reaching him with our carronades, and the little apprehension that was excited by our fire, which had now become much slackened, was enabled to take aim at us as at a target; his shot never missed our hull, and my ship was cut up in a manner which was, perhaps, never before witnessed—in fine, I saw no hopes of saving her, and at twenty minutes after six P. M. gave the painful order to strike the colours. Seventy-five men, including officers, were all that remained of my whole crew, after the action, capable of doing duty, and many of them severely wounded, some of whom have since died. The enemy still continued his fire, and my brave, though unfortunate companions, were still falling about me. I directed an opposite gun to be fired, to show them we intended no further resistance; but they did not desist; four men were killed at my side, and others in different parts of the ship. I now believed he intended to show us no quarter, and that it would be as well to die with my flag flying as struck, and was on the point of again hoisting it, when about ten minutes after hauling the colours down he ceased firing!

Soon after my capture, I entered into an agreement with Commodore Hillyar to disarm my prize, the *Essex Junior*, and proceed with the survivors of my officers and crew to the United

States, taking with me her officers and crew. He consented to grant her a passport to secure her from re-capture. The ship was small, and we knew we had much to suffer, yet we hoped soon to reach our country in safety, that we might again have it in our power to serve it. This arrangement was attended with no additional expense, as she was abundantly supplied with provisions and stores for the voyage.

Soon after the capture of the *Essex*, I was sent on board the *Phoebe*, by the officer who took possession of the *Essex*. I had no cause to complain of my treatment while there. Captain Hillyar's conduct was delicate and respectful. The instant of my anchoring at Valparaiso, I was allowed to go on shore on parole, and the same privilege granted to my officers, as well as those of my crew who were wounded. The rest were placed under guard, on board a Spanish merchant ship, hired by Captain Hillyar for that purpose.

The remainder of my brave crew were accordingly embarked in the *Essex Junior*; and on leaving Valparaiso, every effort was made to reach home in time to fit out ships to proceed to the British channel, for the purpose of intercepting the *Phoebe* and her prize; and, favoured by the wind, of which we took every advantage, we arrived off Sandy Hook, in seventy-three days. Here we fell in with the *Saturn*, a British ship of war, commanded by Captain Nash, who treated me in the first instance with great civility; examined the papers of the *Essex Junior*; furnished me with late newspapers; and sent me some oranges—at the same time making offers of his services. The boarding officer endorsed my passport, and permitted the ship to proceed. She stood on in the same tack with the *Saturn*; and about two hours afterwards, was again brought to—the papers examined, and the ship's hold overhauled by a boat's crew and officer. I expressed my astonishment at such proceedings; and was informed that Captain Nash had his motives. It was added, that Captain Hillyar had no authority to make such arrangements; that the passport must go on board the *Saturn* again, and the *Essex Junior* be detained. I insisted that the smallest detention would be a violation of the contract on the part of the British, and declared I should consider myself a prisoner to Captain Nash, and no longer on my parole. I then offered my sword; assuring the officer, I delivered it with the same feelings I surrendered it to Captain Hillyar. He declined receiving it; went on board the *Saturn*; and returned with the information, that Captain Nash directed the *Essex Junior* to remain all night under the lee of the *Saturn*. I then said—I am your prisoner; I do not consider myself any longer bound by my contract with

Captain Hillyar, which has thus been violated; and shall act accordingly.

At seven the next morning, the wind being light from the southward, and the ships about thirty or forty miles off the eastern part of Long Island, within about musket shot of each other, I determined to attempt my escape. There appeared no disposition on the part of the enemy to liberate the *Essex Junior*, and I felt myself justified in this measure. A boat was accordingly lowered down, manned and armed; and I left with Lieutenant Downes the following message for Captain Nash: "that Captain Porter was now satisfied, that most British officers were not only destitute of honour, but regardless of the honour of each other; that he was armed, and prepared to defend himself against his boats, if sent in pursuit of him; and that he must be met, if met at all, as an enemy." I now pulled off from the ship, keeping the *Essex Junior* in a direct line between my boat and the *Saturn*, and got nearly gun shot from her before they discovered me. At that instant, a fresh breeze sprang up, and the *Saturn* made all sail after us. Fortunately, however, a thick fog came on, upon which I changed my course, and entirely eluded further pursuit. During the fog, I heard a firing; and on its clearing up, saw the *Saturn* in chase of the *Essex Junior*; which vessel was soon brought to. After rowing and sailing about sixty miles, I at last succeeded, with much difficulty and hazard, in reaching the town of Babylon, on Long Island, where, being strongly suspected of being a British officer, I was closely interrogated; and, my story appearing rather extraordinary, was not credited. But on showing my commission, all doubts were removed, and from that moment, all united in affording me the most liberal hospitality.

On my arrival by land at New-York, the reception given me by the inhabitants, as well as by those of every other place through which I passed, it becomes not me to record. It is sufficient to say, it has made an impression on my mind, never to be effaced!

The *Essex Junior*, after being detained the whole of the day following my escape and ransacked for money, her crew mustered on deck under pretence of detecting deserters, her officers insulted, and treated with shameful outrage, was at length dismissed, and arrived next day at New-York, where she was condemned and sold.