

Arthur Phillip Esq.

Captain General & formunder in Chief, in & over
the Territory of New South Wates.

— Published May 1.1789 by I Stockdate Decorately

V O Y A G E

OF

GOVERNOR PHILLIP

TO

BOTANY BAY:

with an

Account of the Establishment of the Colonies of

PORT JACKSON & NORFOLK ISLAND:

compiled from Authentic Papers.

rebich have been obtained from the several Departments.

to which are added,

The Journals of Lieut Shortland Wates, Ball, & Capt Marshall, with an Account of their New Discoveries



1212

embellished with fifty five Copper Plates ,

The Maps and Charts taken from Actual Surveys,

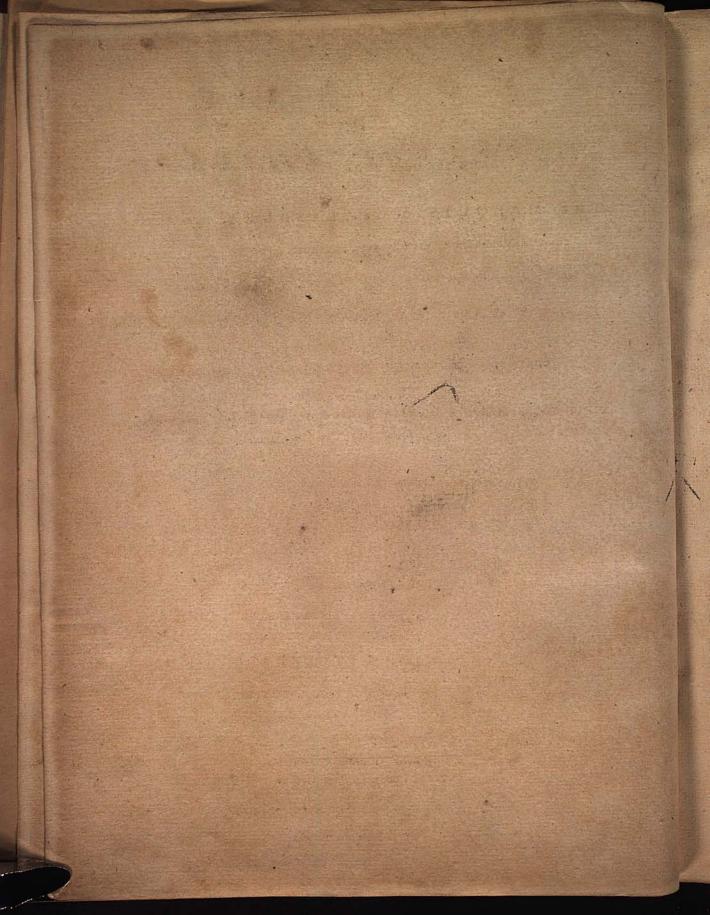
3 the Clans & Views drawn on the Spot,

by Capt, Hunter, Lieut, Shortland, Watts, Dawes, Bradley, Capt, Marshall, &

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Printed for John Stockdate, Ricadilly

MDCCLXXXIX.



TO THE MOST NOBLE

THE MARQUIS OF SALISBURY,

LORD CHAMBERLAIN OF HIS MAJESTY'S HOUSHOLD, &c. &c.

THIS VOLUME,

CONTAINING ALL THAT IS YET KNOWN OF THE

SETTLEMENT AT SYDNEY-COVE,

IS MOST RESPECTFULLY INSCRIBED, BY

HIS LORDSHIP's

MUCH OBLIGED, AND

MOST FAITHFUL

HUMBLE SERVANT,

NOVEMBER 25, 1789.

JOHN STOCKDALE.

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ANECDOTES

OF

GOVERNOR PHILLIP.

ARTHUR PHILLIP is one of those officers, who, like Drake, Dampier, and Cook, has raised himself by his merit and his services, to distinction and command. His father was Jacob Phillip, a native of Frankfort, in Germany, who having settled in England, maintained his family and educated his son by teaching the languages. His mother was Elizabeth Breach, who married for her sirst husband, Captain Herbert of the navy, a kinsman of Lord Pembroke. Of her marriage with Jacob Phillip, was her son, Arthur, born in the parish of Allhallows, Bread-street, within the city of London, on the 11th of October, 1738.

Being defigned for a feafaring life, he was very properly fent to the school of Greenwich, where he received

an

an education fuitable to his early propenfities. At the age of fixteen, he began his maritime career, under the deceafed Captain Michael Everet of the navy, at the commencement of hostilities, in 1755: and at the same time that he learned the rudiments of his profession under that able officer, he partook with him in the early misfortunes, and subsequent glories of the seven years war. Whatever opulence Phillip acquired from the capture of the Havannah, certain it is, that, at the age of twenty-three, he there was made a Lieutenant into the Stirling-castle, on the 7th of June, 1761, by Sir George Pococke, an excellent judge of naval accomplishments.

But of nautical exploits, however they may raife marine officers, there must be an end. Peace, with its bleffings, was restored in 1763. And Phillip now found leisure to marry; and to settle at Lyndhurst, in the New Forest, where he amused himself with farming, and like other country gentlemen, discharged assiduously those provincial offices, which, however unimportant, occupy respectably the owners of land, who, in this island, require no office to make them important.

But failors, like their own element, are feldom at reft. Those occupations, which pleased Phillip while they

they were new, no longer pleafed him when they became familiar. And he haftened to offer his fkill and his fervices to Portugal when it engaged in warfare with Spain. His offer was readily accepted, because such skill and fervices were necessary amidst an arduous struggle with a too powerful opponent. And, such was his conduct and such his success, that when the recent interference of France, in 1778, made it his duty to fight for his king, and to defend his country, the Portugueze court regretted his departure, but applauded his motive.

His return was doubtless approved by those who, knowing his value, could advance his rank: For he was made mafter and commander into the Bafilisk fireship, on the 2d of September, 1779. But in her he had little opportunity of difplaying his zeal, or of adding to his fame. This step, however, led him up to a higher fituation; and he was made post-captain into the Ariadne frigate, on the 13th of November, 1781, when he was upwards of three and forty. This is the great epoch. in the lives of our naval officers, because it is from this that they date their rank. In the Ariadne, he had little time for active adventures, or for gainful prizes, being appointed to the Europe of fixty-four guns, on the 23d of December, 1781. During the memorable year 1782, Phillip promoted its enterprizes, and shared in its glories. And in January, 1783, he failed with a reinforcement to the East Indies, where superior bravery contended against superior force, till the policy of our negotiators put an end to unequal hostilities by a necesfary peace.

The activity, or the zeal of Phillip, was now turned to more peaceful objects. And when it was determined to form a fettlement on that part of New Holland, denominated New South Wales, he was thought of as a proper officer to conduct an enterprize, which required professional knowledge, and habitual prudence. His equipment, his voyage, and his fettlement, in the other hemisphere, will be found in the following volume. When the time shall arrive that the European settlers on Sydney Cove demand their historian, these authentic anecdotes of their pristine legislator will be fought for as curious, and considered as important.

RRAT E

Page 1, line 15, for enterprizes, read enterprifes.

13. l. penult. for only fifty, read an bundred.

13. l. pt. for Penryn, read Penrbyn.

75, l. 7, for furprize, read furprife.

87, l. 14, after 17, dele ib.

96, l. 13, for into, read in.

96, l. 13, for inte, read in.

149, l. 10, for Kangeoree, read Kanguree. The orthography of a word derived only from oral found is in some degree arbitrary; but it ought to be conflitent. The plates, by mistake, have Kangeeree.

185, l. 14, for it were every, read if it were.

203, l. 3, for John, read Thomas.

213, l. 10, for four, read forty.

228, l. 23, bis, for Macauley, read Macaulay.

231, l. 15, for Patri, read Pabi.

252, Margin, for May, read June.

253, Ditto.

253, Ditto.

253, Ditto.
255, Margin, for July, read June.
256, Ditto.
232, I. 18, for Taba, read Toba.
242, I. 9, for who, read whem.
246, I. 25, for wee'd, read near'd.
N. B. Some of the early imprefinos of the plates have erroneously Wulpine Opperfine for Yulpine Opperfine.
After a few were work'd off the fault was perceived, and corrected. corrected.

THIM A SHINT HE VOLA

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ADVERTISEMENT.

the Break of the wind were in the finishing of the whole.

HE arrangement of materials in this volume being in some respects less perfect than might be wished, it is neceffary that fomething should be faid to obviate any imputation of negligence. The truth will be the best, and, as it ought, the only apology. The official papers of Governor Phillip, which were liberally communicated by Government, formed at first our principal fource of intelligence. These, from their nature, could contain but little information on fubjects of natural history, and many other points, concerning which the curiofity of every reader would naturally be excited. The efforts of the publisher to give fatisfaction to the public in these respects produced a gradual influx of materials; and the fuccessive arrival of different veffels from the Indian feas, occasioned additions to the work, which made it necessary to engrave new plates. While, # A

While, therefore, the completion of the book was anxiously pressed by many who were eager to posfefs it, that defirable point has constantly been deferred by the communications of those who were studious to render it more valuable; and the word Finis, has feemed to fly from us, like Italy before the wandering Trojans. From the combination of these circumstances it has arisen, that every separate part has been hurried on in the execution; and yet, in the finishing of the whole, more time has elapfed, than would have been neceffary to complete a much more ample volume. The defects that proceed from these causes, it is hoped, the reader will forgive, and accept with complacency a volume in which, it is confidently hoped, nothing material has been omitted that is connected with its principal object, the formation of a fettlement promifing both glory and advantage to this country; in which feveral important difcoveries are announced; no fmall accession is made to the stores of natural history; and interesting notices are communicated of countries vifited before, and persons in whose fate the public has long felt an interest.

The publisher thinks it his duty, in this place, to return thanks to the following noblemen and gentlemen, for their kind assistance and free communications. The

Marquis of Salifbury, Vifcount Sydney, Lord Hood, Sir Joseph Banks, Bart. Mr. Rose, Mr. Nepean, Mr. Stephens, Sir Charles Middleton, Sir Andrew Snape Hammond, Mr. Dalrymple, and Mr. Chalmers: but, to Mr. Latham particularly, the most grateful acknowledgements are due, for having furnished many drawings and accurate descriptions, which stamp a value on the natural history contained in this work, and must for ever render it an object of attention to all lovers of that science: and to Lieutenant Shortland, Lieutenant Watts, and Captain Marshall, of the Scarborough transport, the public owe whatever important discoveries and useful knowledge may be found in their journals, which they communicated with a difinterestedness that the publisher will be always happy to acknowledge.

ACCOUNT

A C C O U N T

TO HOLD THE ELV

17

OF THE

VIGNETTE.

THE elegant vignette in the title-page, was engraved from a medallion which the ingenious Mr. Wedgewood caused to be modelled from a small piece of clay brought from Sydney Cove. The clay proves to be of a sine texture, and will be found very useful for the manufactory of earthern ware. The design is allegorical; it represents Hope encouraging Art and Labour, under the influence of Peace, to pursue the employments necessary to give security and happiness to an infant settlement. The following verses upon the same subject, and in allusion to the medallion, were written by the author of The Botanic Garden, and will speak more powerfully for themselves than any encomium we could bestow.

capatro work much bases some on a barde stot and

VISIT OF HOP SYDNEY-COVE, ANY-BAY. OT

WHERE Sydney Cove her lucid bosom swells, Courts her young navies, and the storm repels; High on a rock amid the troubled air HOPE stood fublime, and wav'd her golden hair; Calm'd with her rofy fmile the toffing deep, And with fweet accents charm'd the winds to fleep; To each wild plain she stretch'd her snowy hand, High-waving wood, and fea-encircled ftrand. "Hear me," she cried, "ye rifing Realms! record " Time's opening scenes, and Truth's unerring word.

- "There shall broad streets their stately walls extend,
- " The circus widen, and the crefcent bend;
- " There, ray'd from cities o'er the cultur'd land,
- " Shall bright canals, and folid roads expand.
- " There the proud arch, Coloffus-like, bestride
- " You glittering streams, and bound the chafing tide;
- " Embellish'd villas crown the landscape-scene,
- " Farms wave with gold, and orchards blush between .-
- "There shall tall spires, and dome-capt towers ascend,
- " And piers and quays their maffy structures blend;
- " While with each breeze approaching veffels glide,
- " And northern treasures dance on every tide!"____ Then ceas'd the nymph—tumultuous echoes roar, And Joy's loud voice was heard from shore to shore-Her graceful steps descending press'd the plain, And PEACE, and ART, and LABOUR, join'd her train.

VIEW

VIEW of the FLEET and ESTABLISHMENT fent out with GOVERNOR PHILLIP to NEW SOUTH WALES.

ABTYNI

Captain ARTHUR PHILLIP of the Navy, Governor and Commander in Chief of the territory of New South Wales, and of his Majesty's ships and vessels employed on that coast.

Lieutenant Governor. Major Robert Ross, Chaplain. Richard Johnson, Commissary. Andrew Miller, Judge Advocate. David Collins, Adjutant. John Long, Quarter-Master. James Furzer, * George Alexander, Provost Martial. Surgeon. John White, Affistant Ditto. Thomas Arndell, Ditto Ditto. William Balmain,

> His Majesty's ship Sirius, Captain Arthur Phillip. Captain John Hunter.

His Majesty's armed tender Supply, Lieutenant H. L. Ball.

^{*} This gentleman did not go.

[vii]

Six transports carrying the convicts.

Alexander	210	men convicts.	women convicts.
Scarborough	210	ditto.	The same of the sa
Friendship	80	ditto.	24
Charlotte	100	ditto.	24
Prince of Wa	les	-	- 100
Lady Penrhy	n		- 102

Each transport had a detachment of marines on board.

Three ftore fhips:

The Golden Grove, Fishburn, and Borrowdale;
With provisions, implements for husbandry, cloathing,
&c. for the convicts.

Lieutenant John Shortland, agent for the transports..

The garrison is formed from the marines..

Distribution of the Detachment of Marines for New South Wales, with the Number embarked on board of each of the Transports upon that Service.

Ships Names.	Names of Officers.	Captains.	Subs.	Scrieants.	Corporals.	Drum and fire-	70 100	Privates.	Embarked.
Lady Penrhyn,	Captain Campbell Lieut G. Johnston Lieut. William Collins	1	2	0			0	3	Portfmouth.
Scarborough,	Captain Shea Lieutenant Kellow Lieutenant Morrison	1	2	2		2	1	26	Ditto.
Friendship,	Captain Lieut. Meredith Lieutenant Clarke Lieutenant Faddy	1	2	2		3	1	36	Plymouth.
Charlotte,	Captain Tench Lieutenant Cresswell Lieutenant Poulden	1	2	3	3	3	1	34	Ditto.
Alexander,	Lieutenant J. Johnston Lieutenant Shairp	c	2	1	2	2	1	30	Woolwich,
Prince of Wales,	Lieutenant Davy Lieutenant Timmins Provost Martial		2		2	2	1	2	A Come William
и, вета		Or Horse	C. C	2 1	1 1	2	5 3	15	oput on board his Ma-
9.1.41	Total of the detachment		4 12	2 1	2	12	8	16	jesty's ship Sirius, as supernumeraries.

Forty women, wives to the Marines, permitted to go out with the Garrison.

L. I True and no S encellus To T

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V O Y A G E

TO

NEW SOUTH WALES.

CHAPTER I.

Public utility of voyages—Peculiar circumstances of this—New Holland properly a continent—Reasons for fixing our settlement there—Transportation to America, its origin, advantages, and ceffation—Experiments made—The present plan adopted—Disadvantages of other expedients.

FROM voyages undertaken expressly for the purpose CHAP. of discovery, the public naturally looks for information of various kinds: and it is a fact which we cannot but contemplate with pleasure, that by the excellent publications subsequent to such enterprizes, very considerable additions have been made, during the present reign, to our general knowledge of the

CHAP. globe, of the various tribes by which it is peopled, and of the animals and vegetables to which it gives support.

An expedition occasioned by motives of legislative policy, carried on by public authority, and concluded by a fixed establishment in a country very remote, not only excites an unufual interest concerning the fate of those fent out, but promifes to lead us to fome points of knowledge which, by the former mode, however judicioufly employed, could not have been attained. A tranfient visit to the coast of a great continent cannot, in the nature of things, produce a complete information refpecting its inhabitants, productions, foil, or climate: all which when contemplated by refident observers, in every possible circumstance of variation, though they should be viewed with less philosophical acuteness, must yet gradually become more fully known: Errors, fometimes inseparable from hasty observation, will then be corrected by infallible experience; and many objects will prefent themselves to view, which before had escaped notice, or had happened to be fo fituated that they could not be observed.

The full discovery of the extent of New Holland, by our illustrious navigator, Capt. Cook, has formed a fingular epocha in geography; a doubt having arisen from it, whether to a land of such magnitude the name of island or that of continent may more properly be applied. To this quest-

tion it may be answered, that though the etymology of CHAP. the word ifland,* and of others fynonymous to it, points out only a land furrounded by the fea, or by any water, (in which fense the term is applicable even to the largest portions of the habitable globe) yet it is certain that, in the usual acceptation, an island is conceived to fignify a land of only moderate extent, furrounded by the fea.+ To define at what point of magnitude precifely, a country fo fituated shall begin to be a continent, could not answer any purpose of utility; but the best and clearest rule for removing the doubt appears to be the following: As long as the peculiar advantages of an infular fituation can be enjoyed by the inhabitants of fuch a country, let it have the title of an island; when it exceeds those limits let it be considered as a continent. Now the first and principal advantage of an island, is that of being capable of a convenient union under one government, and of deriving thence a fecurity from all external attacks, except by fea. In lands of very great magnitude fuch an union is difficult, if not impracticable, and a diffinction founded on this circum-

* Infula, from which island is derived, is formed from in falo, in the fea; and rhous, the corresponding word in Greek, is usually deduced from the to fwim, as appearing, and probably having been originally supposed to swim in the sea.

⁺ Thus when Dionysius Periegetes considers the whole ancient world as surrounded by the sea, he calls it woos animpros, an immense island; on which Eustathius remarks, that the addition of the epithet immense was necessary, otherwise the expression would have been low and inadequate.

if * not for speculative accuracy. If we suppose this extent to be something about one thousand miles each way, without, however, affecting much rigour in the limitation, the claim of New Holland to be called a continent, will be indisputable: The greatest extent of that vast country being, from East to West, about two thousand four hundred English miles, and, from North to South, not less than two thousand three hundred.

To New South Wales England has the claim which a tacit confent has generally made decifive among the European States, that of prior difcovery. The whole of that Eastern coast, except the very Southern point, having been untouched by any navigator, till it was explored by Captain Cook. This confideration, added to the more favourable accounts given of this side of the continent than of the other, was sufficient to decide the choice of

detail and addition over the of ellips and bloss

^{*} We do not here consider whether a country be actually united under one government, but whether from its size it might be so conveniently. If we might derive where from van, or van to inhabit, the etymological distinction would be complete on these principles. An island being one distinct habitation of men; and a continent land continued from one state to another. The former derivation might be rendered specious by remarking how singularly Homer and others use whose with value, as if they had a natural connection. See II. B. 626. and, Sophoc. Ajax. 601.

[†] In or near the latitude of 30° South, New Holland extends full 40 degrees of longitude, which, under that parallel, may be estimated at 60 English miles to a degree. The extent from York Cape to South Cape is full 33 degrees of latitude, which are calculated of course at 69½ English miles each.

the British government, in appointing a place for the CHAP. banishment of a certain class of criminals.

The cause of the determination to send out in this manner the convicts under sentence of transportation, was, as is well known, the necessary cessation of their removal to America; and the inconveniences experienced in the other modes of destination adopted after that period.

Virginia, greatly in want, at its first settlement, of labourers to clear away the impenetrable forests which impeded all cultivation, was willing, from very early times, to receive as servants, those English criminals whom our Courts of Law deemed not sufficiently guilty for capital punishment.* The planters hired their services during a limited term; and they were latterly sent out under the care of contractors, who were obliged to prove, by certificates, that they had disposed of them, according to the intention of the law.

^{*} Banishment was first ordered as a punishment for rogues and vagrants, by statute 39 Eliz. ch. 4. See Blackst. Com. IV. chap. 31. But no place was there specified. The practice of transporting criminals to America is said to have commenced in the reign of James I; the year 1619 being the memorable epoch of its origin: but that destination is first expressly mentioned in 18 Car. II. ch. 2.—The transport traffic was first regulated by statute 4 George I. ch. 11. and the causes expressed in the preamble to be, the failure of those who undertook to transport themselves, and the great want of servants in his Majesty's plantations. Subsequent Acts enforced further regulations.

CHAP.

The benefits of this regulation were various. The colonies received by it, at an eafy rate, an affiftance very necessary; and the mother country was relieved from the burthen of subjects, who at home were not only useless but pernicious: besides which, the mercantile returns, on this account alone, are reported to have arisen, in latter times, to a very considerable amount.* The individuals themselves, doubtless, in some instances, proved incorrigible; but it happened also, not very unfrequently, that, during the period of their legal servitude, they became reconciled to a life of honest industry, were altogether reformed in their manners, and rising gradually by laudable efforts, to situations of advantage, independence, and estimation, contributed honourably to the population and prosperity of their new country.†

By the contest in America, and the subsequent separation of the thirteen Colonies, this traffic was of course destroyed. Other expedients, well known to the public, have since been tried; some of which proved highly objectionable; and all have been found to want some of

^{*} It is faid, forty thousand pounds per annum, about two thousand convicts being fold for twenty pounds each.

⁺ The Abbé Raynal has given his full testimony to the policy of this species of banishment, in the fourteenth Book of his History, near the beginning.

[§] Particularly, the transporting of criminals to the coast of Africa, where what was meant as an alleviation of punishment too frequently ended in death.

the principal advantages experienced from the usual CHAP. mode of transportation.—The deliberations upon this subject, which more than once employed the attention of Parliament, produced at length the plan of which this volume displays the first result. On December 6, 1786, the proper orders were issued by his Majesty in Council, and an Act establishing a Court of Judicature in the place of settlement, and making such other regulations as the occasion required, received the sanction of the whole legislature early in the year 1787.

To expatiate upon the principles of penal law is foreign to the purpose of this work, but thus much is evident to the plainest apprehension, that the objects most to be desired in it are the restriction of the number of capital inslictions, as far as is consistent with the security of society; and the employment of every method that can be devised for rendering the guilty persons ferviceable to the public, and just to themselves; for correcting their moral depravity, inducing habits of industry, and arming them in future against the temptations by which they have been once ensared.

For effectuating these beneficial purposes, well regulated penitentiary houses seem, in speculation, to afford the fairest opportunity; and a plan of this kind, formed by the united efforts of Judge Blackstone, Mr.

Eden,

CHAP. Eden, and Mr. Howard, was adopted by Parliament in the year 1779. Difficulties however occurred which prevented the execution of this defign: a circumstance which will be fomething the less regretted when it shall be confidered, that it is perhaps the fate of this theory, in common with many others of a very pleafing nature, to be more attractive in contemplation than efficacious in real practice. A perfect design, carried on by imperfect agents, is liable to lofe the chief part of its excellence; and the best digested plan of confinement must in execution be committed, chiefly, to men not much enlightened, very little armed against-corruption, and constantly exposed to the danger of it. The vigilance which in the infancy of fuch inftitutions effectually watches over the conduct of these public servants, will always in a little time be relaxed; and it will readily be conceived that a large penitentiary house, very corruptly governed, would be, of all affociations, one of the most pernicious to those confined, and most dangerous to the peace of fociety.

> In fome countries; malefactors not capitally convicted, are fentenced to the gallies or the mines; punishments often more cruel than death, and here, on many accounts, impracticable. In other places they are employed in public works, under the care of overfeers. This method has been partially tried in England on the Thames, but has been found by no means to produce the benefits expected

pected from it. There is, therefore, little temptation to CHAP. purfue it to a further extent. The employment of criminals in works carried on under the public eye, is perhaps too repugnant to the feelings of Englishmen ever to be tolerated. Reason, indeed, acquiesces in the melancholy necessity of punishing, but chains and badges of servitude are unpleasing objects, and compassion will always revolt at the sight of actual infliction. Convicts so employed would either by an ill placed charity be rewarded, or the people, undergoing a change of character far from desirable, would in time grow callous to those impressions which naturally impel them to give relief.

It remains therefore, that we adhere as much as poffible to the practice approved by long experience, of employing the fervices of fuch criminals in remote and rifing fettlements. For this purpose the establishment on the eastern coast of New Holland has been projected, and carried on with every precaution to render it as beneficial as possible. That some difficulties will arise in the commencement of such an undertaking must be expected; but it is required by no moral obligation that convicts should be conveyed to a place of perfect convenience and security; and though the voluntary emigrants and honourable servants of the state, must in some mea-

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fure,

CHAP. fure, be involved for a time in the fame disadvantages, yet to have resisted difficulties is often finally an advantage rather than an evil; and there are probably few persons so circumstanced who will repine at moderate hardships, when they reslect that by undergoing them they are rendering an essential and an honourable service to their country.

CHAPTER

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CHAPTER II.

Preparation of the fleet ordered to Botany Bay.—Particulars of its arrangement.—Departure and passage to the Canary Isles.

HE fquadron destined to carry into execution the CHAP. above defign, began to affemble at its appointed rendezvous, the Mother Bank, within the Isle of Wight, about the 16th of March, 1787. This fmall fleet con- March 16th, fifted of the following ships: His Majesty's frigate Sirius, Captain John Hunter, and his Majesty's armed tender Supply, commanded by Lieutenant H. L. Ball. flore-ships, the Golden Grove, Fishburn, and Borrowdale, for carrying provisions and stores for two years; including instruments of husbandry, clothing for the troops and convicts, and other necessaries; and lastly, fix transports, the Scarborough, and Lady Penrbyn, from Portimouth; the Friendship, and Charlotte, from Plymouth; the Prince of Wales, and the Alexander, from Woolwich. These were to carry the convicts, with a detachment of Marines in each, proportioned to the nature of the fervice; the largest where resistance was most to be expected, namely, in those ships which carried the greatest C 2

CHAP. greatest number of male convicts. Altogether they formed a little squadron of eleven fail.

They only who know the nature of fuch equipments, and confider the particular necessity in the present instance for a variety of articles not usually provided, can judge properly of the time required for furnishing out this fleet. Such persons will doubtless be the least surprized at being told that nearly two months had elapsed before the ships were enabled to quit this station, and proceed upon their voyage: and that even then fome few articles were either unprepared, or, through mifapprehenfion, neglected. The former circumstance took place respecting some part of the cloathing for the female convicts, which, being unfinished, was obliged to be left behind; the latter, with respect to the ammunition of the marines, which was furnished only for immediate fervice, instead of being, as the Commodore apprehended, completed at their first embarkation: an omisfion which, in the course of the voyage, was easily fupplied.

This necessary interval was very usefully employed, in making the convicts fully sensible of the nature of their situation; in pointing out to them the advantages they would derive from good conduct, and the certainty of severe and immediate punishment in case of turbu-

lence

lence or mutiny. Ufeful regulations were at the fame CHAP. time established for the effectual governing of these people; and fuch measures were taken as could not fail to render abortive any plan they might be desperate enough to form for refifting authority, feizing any of the transports, or effecting, at any favourable period, an escape. We have, however, the testimony of those who commanded, that their behaviour, while the ships remained in port, was regular, humble, and in all respects fuitable to their fituation: fuch as could excite neither fuspicion nor alarm, nor require the exertion of any kind of feverity. Manual and Amball and an all an all and an all an al

When the fleet was at length prepared for failing, the complement of convicts and marines on board the transports was thus arranged. The Friendship carried a Captain and forty-four marines, fubalterns and privates, with feventy-feven male and twenty female convicts. The Charlotte, a Captain and forty-three men, with eighty-eight male and twenty female convicts. In the Alexander, were two Lieutenants and thirty-five marines, with two hundred and thirteen convicts, all male. In the Scarborough, a Captain and thirty-three marines, with male convicts only, two hundred and eight in number. The Prince of Wales transport had two Lieutenants and thirty marines, with only fifty convicts, all female. And the Lady Penryn, a Captain, two Lieute-

nants.

CHAP. nants, and only three privates, with one hundred and two female convicts. Ten marines, of different denominations, were also sent as supernumeraries on board the Sirius. The whole complement of marines, including officers, amounted to two hundred and twelve; besides which, twenty-eight women, wives of marines, carrying with them seventeen children, were permitted to accompany their husbands. The number of convicts was seven hundred and seventy-eight, of whom sive hundred and sifty-eight were men. Two, however, on board the Alexander, received a full pardon before the departure of the fleet, and consequently remained in England.

May 13th, 1787. Governor Phillip, on his arrival at the station, hoisted his slag on board the Sirius, as Commodore of the squadron: and the embarkation being completed, and the time requiring his departure, at day break on the 13th of May, he gave the signal to weigh anchor. To the distance of about an hundred leagues clear of the channel, his Majesty's frigate Hyena, of twenty-four guns, was ordered to attend the fleet, in order to bring intelligence of its passage through that most difficult part of the voyage; with any dispatches which it might be requisite for the Governor to send home.

On the 20th of May, the ships being then in latitude CHAP. 47° 57', and longitude 12° 14' west of London, the Hyena returned. She brought, however, no exact account of the ftate of the transports; for the fea at that time ran fo high, that the Governor found it difficult even to fit to write, and quite impracticable to fend on board the feveral ships for exact reports of their fituation, and of the behaviour of the convicts. All, however, had not been perfectly tranquil; the convicts in the Scarborough, confiding probably in their numbers, had formed a plan for gaining poffession of that ship, which the officers had happily detected and frustrated. This information was received from them just before the Hyena failed, and the Governor had ordered two of the ringleaders on board the Sirius for punishment. These men, after receiving a proper chastisement, were separated from their party by being removed into another ship, the Prince of Wales. No other attempt of this kind was made during the

We may now confider the adventurers in this small fleet as finally detached, for the present, from their native country; looking forward, doubtless with very various emotions, to that unknown region, which, for a time at least, they were destined to inhabit. If we would

CHAP. would indulge a speculative curiosity, concerning the tendency of fuch an enterprize, there are few topics which would afford an ampler scope for conjecture. The fanguine might form expectations of extraordinary confequences, and be justified, in some degree, by the reflection, that from smaller, and not more respectable beginnings, powerful empires have frequently arisen. The phlegmatic and apprehensive might magnify to themselves the difficulties of the undertaking, and prognosticate, from various causes, the total failure of it. Both, perhaps, would be wrong. The opinion nearest to the right was probably formed by the Governor himfelf, and fuch others among the leaders of the expedition, as from native courage, felt themselves superior to all difficulties likely to occur; and by native good fenfe were fecured from the feduction of romantic reveries. To all it must appear a striking proof of the flourishing state of navigation in the present age, and a singular illustration of its vast progress since the early nautical efforts of mankind; that whereas the ancients coafted with timidity along the shores of the Mediterranean, and thought it a great effort to run across the narrow fea which feparates Crete from Egypt, Great Britain, without hefitation, fends out a fleet to plant a fettlement near the antipodes.

SOUTH WALES. NEW

The high fea which had impeded the intercourse be- CHAP. tween the ships, as they were out of the reach of rocks and fhoals, was not, in other respects, an unfavourable circumstance. On the whole, therefore, the weather was reckoned fine, and the paffage very profperous from Spithead to Santa Cruz, in the Isle of Teneriffe, where the fleet anchored on the 3d of June.

tolking, figh various rules, and test fallers of it. Both, ignored would be sweet a light opinion maked of the racing were probably formed by the Covernor time The and then other kneed the leaders of the resuels

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e t t June 3d,

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HAPTE III.

Reasins for touching at the Canary Isles-Precautions for preserving Health-Their admirable Success-Some Account of the Canaries -Fables respecting them-Attempt of a Convict to escape-Departure.

June 3d,

CHAP. HE chief object proposed by Governor Phillip in touching at Teneriffe, was the obtaining a fresh fupply of water and vegetables. It was adviseable also at this period to give the people fuch advantages and refreshments, for the fake of health, as this place would readily fupply, but which can only be obtained on fhore. In this, and every port, the crews, foldiers, and convicts, were indulged with fresh meat, fruit, vegetables, and every thing which could conduce to preferve them from the complaints formerly inevitable in long voyages. The allowance was, to the marines, a pound of bread, a pound of beef, and a pint of wine per man, daily : the convicts had three quarters of a pound of beef, and of bread, but no wine. The fruits obtained here were only figs and mulberries, but thefe were plentiful and excellent. How fuccessfully precautions of every kind, tendtending to this great end, were employed throughout CHAP. the voyage, the reports of the number of fick and dead will fufficiently evince.

Captain Cook had very fully shown, how favourable fuch expeditions might be made to the health of those engaged in them; and Governor Phillip was happy enough to confirm the opinion, that the fuccess of his great predeceffor, in this effential point, was not in any degree the effect of chance, but arose from that care and attention of which he has humanely given us the detail; and which, in fimilar circumstances, may generally be expected to produce the fame refult. If the number of convicts who died between the time of embarkation and the arrival of the fleet at this place, should feem inconsistent with this affertion, it must be confidered that the deaths were confined entirely to that class of people, many of whom were advanced in years, or labouring under difeases contracted in prison or elsewhere, while they were yet on shore.

A week was paffed at this place, during which time the weather was very moderate, the thermometer not exceeding 70° of Fahrenheit's fcale. The barometer flood at about 30 inches.

CHAP.

The Governor of the Canaries, at this time, was the Marquis de Brancifort, by birth a Sicilian. He was resident as usual at Santa Cruz, and paid to Governor Phillip, and the other officers, a polite attention and respect equally honourable to all parties. The port of Santa Cruz, though not remarkably fine, is yet the best in the Canaries, and the usual place at which vessels touch for refreshment; the residence of the Governor General is therefore fixed always in Tenerisse, for the sake of a more frequent intercourse with Europe: in preference to the great Canary Isle, which contains the Metropolitan church, and the palace of the Bishop. The Marquis de Brancifort has lately established some useful manufactures in Tenerisse.

To enter into much detail concerning the Canary Islands, which lie exactly in the course of every ship that fails from Europe to the Cape, and consequently have been described in almost every book of voyages, must be superstuous. A few general notices concerning them may, perhaps, not be unacceptable. They are in number about fourteen, of which the principal, and only considerable are, Canary, Tenerisse, Fortaventure, Palma, Ferro, Gomera, Lancerotta. Their distance from the coast of Africa is from about forty to eighty leagues. The circumference of Tenerisse is not above one hundred and twenty miles, but that of Ca-

nary, or as it is usually called, the Great Canary, is one CHAP. hundred and fifty. They have been poffeffed and colonized by Spain from the beginning of the 15th century.

There is no reason to doubt that these are the islands flightly known to the ancients under the name of Fortunate: though the mistake of Ptolemy concerning their latitude has led one of the commentators on Solinus to contend, that this title belongs rather to the Islands of Cape Verd. Pliny mentions Canaria, and accounts for that name from the number of large dogs which the island contained; a circumstance which some modern voyagers, perhaps with little accuracy, repeat as having occasioned the same name to be given by the Spaniards. Nivaria, spoken of by the same author, is evidently Teneriffe, and fynonymous, if we are rightly informed, to the modern name *. Ombrion, or Pluvialia, is supposed to be Ferro; where the dryness. of the foil has at all times compelled the inhabitants to depend for water on the rains.

If the ancients made these islands the region of fable, and their poets decorated them with imaginary charms to supply the want of real knowledge, the moderns cannot wholly be exempted from a fimilar imputation. Travellers have delighted to fpeak of the Peak of Tene-

^{*} Occasioned by the perpetual snows with which the Peak is covered. Tener is faid to mean fnow, and itte or iffe a mountain, in the language of the island.

CHAP. riffe, as the highest mountain in the ancient world, whereas, by the best accounts, Mont Blanc exceeds it * by 3523 feet, or near a mile of perpendicular altitude. The Isle of Ferro, having no such mountain to distinguish it, was celebrated for a century or two on the credit of a miraculous tree, single in its kind, enveloped in perpetual mists, and distilling sufficient water for the ample supply of the island †. But this wonder, though vouched by several voyagers, and by some as eye-witnesses, vanished at the approach of sober enquiry, nor could a single native be found hardy enough to affert its existence. The truth is, that the Canary Isles, though a valuable

* The height of Mont Blanc, on a mean of the best accounts, is 15,673 English feet from the level of the sea, Tenerisse 12,150.

poffession

⁺ Clipperton speaks of it as a fact, Harris's Voyages, Vol. I. p. 187. Mandelfloe pretended to have feen it, ibid. p. 806. Baudrand was the first who by careful enquiry detected the fiction. An account of this imaginary tree, curious from being so circumstantial, is here given from a French book of geography, of some credit in other respects. " Mais ce qu'il-y-a de plus digne de remarque, est cet abre merveilleux qui fournit d'eau toute l'isle, tant pour les hommes que pour les bêtes. Cet arbre, que les habitans appellent Caroë, Garoë, ou Arbre Saint, unique en son espéce, est gros, et large de branches; son tronc a environ douze pieds de tour; ses seuilles sont un peu plus grosses que celles des noiers, et toujours vertes; il porte un fruit, semblable à un gland, qui a un noiau d'un goût aromatique, doux et piquant. Cet arbre est perpétuellement convert d'un nuage, qui l'humecte partout, en sorte que l'eau en distille goutte à goutte par les branches et par les seuilles, en telle quantité qu'on en peut emplir trente tonneaux par jour. Cette eau est ex trémement fraiche, claire, fort bonne a boire, et fort faine. Elle tombe dans deux bassins de pierre que les insulaires ont bâtis pour la recevoir. La nuage qui couvre cet arbre ne se dissipe pas ; seulement dans les grandes chaleurs de l'été il se diminue un peu; mais en échange la mer envoie une vapeur epaisse, qui se jette sur l'arbre, et qui supplée a ce manquement." Du Bois Geogr. Part. iii. ch. 17. Can all this have arisen from Pliny's arbores ex quibus aquæ exprimantur?

possession to Spain, and an excellent resource to voy- CHAP: agers of all nations, contain no wonders, except what belong naturally to volcanic mountains fuch as the Peak, which, though it always threatens, has not now been noxious for more than eighty years *.

The capital of Teneriffe is Laguna, or more properly San Christoval de la Laguna, St. Christopher of the Lake, fo called from its fituation near a lake. Both this and Santa Cruz are built of stone, but the appearance of the latter is more pleafing than that of Laguna. They are distant from each other about four miles. capital of the Great Canary, and properly of the whole: government, is the City of Palms: But that place has been for fome time the centre of ecclefiaftical government only. The custom of reckoning the first meridian as paffing through these isles was begun by Ptolemy; and perhaps it is still to be wished that the French regulations on that fubject were generally adopted.

Our ships were at length preparing to depart, when on June 9th, the evening of the 9th of June, a convict belonging to the Alexander, having been employed on deck, found means to cut away the boat, and make a temporary escape; but he was miffed and foon retaken. It is not probable that he hade

formedi

^{*} See Captain Glaffe's elaborate account of the Canaries, and Captain Cook'ss last Vayage.

CHAP formed any definite plan of escape; the means of ablil.

fconding must have been accidentally offered, and sudlune 10th, denly embraced; and for making such an attempt,
the vague hope of liberty, without any certain prospect,
would naturally afford sufficient temptation.

By the 10th of June the ships had completed their water, and early the next morning, the Governor gave the signal for weighing anchor, and the fleet pursued its course.

Report

Report of the marines and convicts under medical CHAP. treatment, given in to Governor Phillip, June 4th, 1787.

Charlotte, -	Marines	4
	Convicts	16
Alexander, -	Marines	2
. Maring Ali-	Convicts	26
Scarborough, -	Marine	1
	Convicts	9
Friendship, —	Convicts	13
Lady Penrhyn,	Convicts	II
Prince of Wales,	Marines	2
AMA THE FIRE WAY TO S	Convicts	7
in teach 'other let' and '	2000年1月1日1日1日1日	10000
Total Total	Marines	9
elisten at gradella val-	Convicts	72

Convicts dead fince the first embarkation 21 Children of convicts 3 3 3

Of these only fifteen, and one child, had died fince the departure from Spithead,

self (4) retirement med association for the father

CHAPTER IV.

Attempt to put in at Port Praya—Relinquished—Weather—Sail for Rio de Janeiro—Reasons for touching at a South American port—The Fleet passes the Line—Arrives at Rio de Janeiro—Account of that Place—Transactions there—Departure.

CHAP.

TEGETABLES not having been fo plentiful at Santa Cruz as to afford a fufficient fupply, it was the intention of Governor Phillip to anchor for about twenty-four hours in the Bay of Port Praya. The islands on this fide of the Atlantic, feem as if expressly placed to facilitate the navigation to and from the Cape of Good Hope: by offering to veffels, without any material variation from their courfe, admirable flations for fupply and refreshment. About latitude 40; north, the Azores; in 33, the Madeiras; between 29 and 27, the Canaries; and between 18 and 16, the Islands of Cape Verd, successively offer themselves to the voyager, affording abundantly every species of accommodation his circumstances can require. On the Southern fide of the Equator, a good harbour and abundance of turtles give fome confequence even to the

little barren island of Ascension; and St. Helena, by the industry of the English settlers, has become the seat of plenty and of elegance. Without the affistance derived, in going or returning, from some of these places, the interval of near forty degrees on each side of the line, in a sea exposed to violent heat, and subject to tedious calms, would be sufficient to discourage even the navigators of the eighteenth century.

une 18th,

On the 18th of June, the fleet came in fight of the June 18th, Cape Verd Islands, and was directed by fignal to steer for St. Jago. But the want of favourable wind, and the opposition of a ftrong current making it probable that all the ships would not be able to get into the Bay, the Governor thought it best to change his plan. The fignal for anchoring was hauled down, and the ships were directed to continue their first course; a circumstance of much difappointment to many individuals on board, who, as is natural in long voyages, were eager on every occasion to enjoy the refreshments of the shore. As an additional incitement to fuch wishes, the weather had now become hot; the thermometer flood at 82°, which, though not an immoderate heat for a tropical climate, is fufficient to produce confiderable annoyance. But, unmoved by any confideration except that of expedience, Governor Phillip perfifted in conducting his ships

CHAP. to their next intended flation, the harbour of Rio de Janeiro.

It may appear perhaps, on a flight confideration, rather extraordinary, that veffels bound to the Cape of Good Hope should find it expedient to touch at a harbour of South America. To run across the Atlantic, and take as a part of their course, that coast, the very existence of which was unknown to the first navigators of these seas, feems a very circuitous method of performing the voyage. · A little examination will remove this apparent difficulty. The calms fo frequent on the African fide, are of themfelves a fufficient cause to induce a navigator to keep a very westerly course; and even the islands at which it is fo often convenient to touch will carry him within a few degrees of the South American coast .- The returning tracks of Captain Cooks's three voyages all run within a very finall space of the 45th degree of west longitude, which is even ten degrees further to the west than the extremity of Cape St. Roque: and that course appears to · have been taken voluntarily, without any extraordinary inducement. But in the latitudes to which Governor Phillip's fquadron had now arrived, the old and new continent approach so near to each other, that in avoiding the one it becomes necessary to run within a very moderate diftance of the opposite land.

In the passage from the Cape Verd Islands, the fleet of the P. suffered for some time the inconvenience of great heat, attended by heavy rains. The heat, however, did not at any time exceed the point already specified,* and the precautions unremittingly observed in all the ships happily continued efficacious in preventing any violent sickness. Nor did the oppression of the hot weather continue so long as in these latitudes might have been expected; for before they reached the equator the temperature had become much more moderate.

On July 5, 1787, being then in long. 26° 10′ west July 5th, 1787. from Greenwich, the Botany Bay sleet passed from the Northern into the Southern Hemisphere. About three weeks more of very favourable and pleasant weather conveyed them to Rio de Janeiro. On the 5th of Aug. 5th and 6th, 1787. August they anchored off the harbour, and on the evening of the 6th were at their station within it. The land of Cape Frio had been discovered some days before, but a desiciency of wind from that time a little slackened their course.

Rio de faneiro, or fanuary River, fo called because discovered by Dias de Solis on the feast of St. Januarius,

(Sept.

^{*82°, 51.} It is not unufual in England, to have the thermometer, for a day or two in a fummer, at 81°.

CHAP. (Sept. 19) 1525, is not in fact a river, though its name denotes that it was then supposed to be so: it is an arm of the sea, into which a considerable number of small rivers descends.

The city of Rio de Janeiro, called by fome writers St. Sebastian, from the name of its tutelar patron, is fituated on the west side of this bay, within less than a degree of the tropic of Capricorn, and about 43° west of Greenwich. It is at present the capital of all Brasil, and has been for fome time the residence of the Viceroy. These distinctions it obtained in preference to St. Salvador, which was formerly the capital, by means of the diamond mines discovered in its vicinity, in the year 1730. The place increasing rapidly by the wealth thus brought to it, was fortified and put under the care of a governor in 1738. The port is one of the finest in the world, very narrow at the entrance, and within capacious enough to contain more ships than ever were affembled at one station. It has foundings from twenty to one hundred and twenty fathoms. A hill shaped like a sugar loaf, fituated on the west fide, marks the proper bearing for entering the harbour: the fituation of which is fully pointed out at the distance of two leagues and a half by fome finall iflands, one of which, called Rodonda, is very high, and in form not unlike a haycock. mouth

mouth of the harbour is defended by forts, particularly two, called Santa Cruz and Lozia; and the usual anchorage within it is before the city, north of a small island named Dos Cobras.

There are in this port established fees, which are paid by all merchant ships, Portuguese as well as strangers: 31. 125. each on entering the bay, the same on going out, and 55. 6d. a day while they remain at anchor. The entrance fee was demanded for the transports in this expedition, but when Governor Phillip had alledged that they were loaded with King's stores, the payment was no more insisted upon. Nevertheless, the Captain of the Port gave his attendance, with his boat's crew, to affist the ships in coming in, there being at that time only a light air, hardly sufficient to carry them up the bay.

In the narrative of Captain Cook's Voyage in 1768, we find, on his arrival at this place, great appearance of fuspicion on the part of the Viceroy, harsh prohibitions of landing, even to the gentlemen employed in philosophical researches, and some proceedings rather of a violent nature. The reception given by the present Viceroy to Governor Phillip and his officers was very different: it was polite and flattering to a great degree, and free from every tincture of jealous caution.

Don

CHAP.

Don Lewis de Varconcellos, the reigning Viceroy, belongs to one of the noblest families in Portugal; is brother to the Marquis of Castello Methor, and to the Count of Pombeiro. Governor Phillip, who ferved for fome years as a Captain in the Portuguese navy, and is deservedly much honoured by that nation, was not perfonally unknown to the Viceroy, though known in a way which, in a lefs liberal mind, might have produced very different difpositions. There had been some difference between them, on a public account, in this port, when Governor Phillip commanded the Europe: each party had acted merely for the honour of the nation to which he belonged, and the Viceroy, with the true spirit of a man of honour, far from refenting a conduct fo fimilar to his own, feemed now to make it his object to obliterate every recollection of offence. As foon as he was fully informed of the nature of Governor Phillip's commission, he gave it out in orders to the garrifon that the fame honours should be paid to that officer as to himself. This diffinction the Governor modeftly wished to decline, but was not permitted. His officers were all introduced to the Viceroy, and were, as well as himfelf, received with every poffible mark of attention to them, and regard for their country. They were allowed to vifit all parts of the city, and even to make excursions as far as five miles into the country, entirely unattended: an indulgence very unufual to strangers, and considering what

what we read of the jealoufy of the Portuguefe Govern- CHAP. ment refpecting its diamond mines, the more extraordinary.

Provisions were here so cheap, that notwithstanding the allowance of meat was fixed by Governor Phillip at twenty ounces a day, the men were victualled completely, rice, fresh vegetables, and firing included, at three-pence three-farthings a head. Wine was not at this feafon to be had, except from the retail dealers, less was therefore purchased than would otherwise have been taken. Rum, however, was laid in; and all fuch feeds and plants procured as were thought likely to flourish on the coast of New South Wales, particularly coffee, indigo, cotton, and the cochineal fig.* As a fubftitute for bread, if it should become fcarce, one hundred facks of caffada were purchased at a very advantageous price.

Cassada, the bread of thousands in the tropical climates, affords one of those instances in which the ingenuity of man might be faid to triumph over the intentions of nature, were it not evidently the defign of Providence that we should in all ways exert our invention and fagacity to the utmost, for our own fecurity and fupport. It is the root of a shrub called Cassada, or Cassava fatropha, and in its crude state is highly poisonous. By

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^{*} Caclus Cochinilifer, of Linnæus ...

CHAP. washing, pressure, and evaporation, it is deprived of all its noxious qualities, and being formed into cakes becomes a falubrious and not an unpalatable fubftitute for bread.

> By the indulgence of the Viceroy, the deficiency in the military stores observed at the departure of the transports from England, was made up by a supply purchased from the Royal arsenal; nor was any affistance withheld which either the place afforded, or the stores. of government could furnish.

> The circumstances, which in this place most astonish a ftranger, and particularly a Protestant, are, the great abundance of images dispersed throughout the city, and the devotion paid to them. They are placed at the corner of almost every street, and are never passed without a respectful falutation; but at night they are constantly furrounded by their respective votaries, who offer up their prayers aloud, and make the air refound in all quarters with the notes of their hymns. The strictness of manners in the inhabitants is not faid to be at all equivalent to the warmth of this devotion; but in all countries and climates it is found much easier to perform external acts of reputed piety, than to acquire the internal habits for much more effential. It must be owned, however, that our people did not find the ladies fo indulgent as fome voyagers have represented them.

It was near a month before Governor Phillip could CHAP. furnish his ships with every thing which it was neceffary they should now procure. At length, on the 4th of September he weighed anchor, and as he passed September 41 the fort, received from the Viceroy the last compliment it was in his power to pay, being faluted with twentyone guns. The falute was returned by an equal number from the Sirius; and thus ended an intercourfe honourable to both nations, and particularly to the principal officer employed in the fervice of each.

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CHAPTER V.

Prospercus passage from Rio to the Cape—Account of the Harbours there—The Cape of Good Hope not the most Southern point—Height of Table Mountain and others—Supineness of the European nations in neglecting to occupy the Cape—Live stock laid in—Departure—Separation of the sleet—Arrival of the Supply at Botany Bay.

CHAP.
V.
September 4,

A Prosperous course by sea, like a state of prosound peace and tranquility in civil society, though most advantageous to those who enjoy it, is unfavourable to the purposes of narration. The striking facts which the writer exerts himself to record, and the reader is eager to peruse, arise only from difficult situations: uniform prosperity is described in very sew words. Of this acceptable but unproductive kind was the passage of the Botany Bay sleet from Rio de Janeiro to the Cape of Good Hope; uniformly savourable, and not marked by any extraordinary incidents. This run, from about lat. 22° south, long. 43 west of London, to lat. 34° south, long. 18° east of London, a distance of about four thousand miles,

miles, was performed in thirty-nine days: for having CHAP. left Rio on the 4th of September, on the 13th of October the ships came to anchor in Table Bay. Here they october 13, 1787. were to take their final refreshment, and lay in every kind of stock with which they were not already provided. In this period no additional lives had been lost, except that of a single convict belonging to the Charlotte transport, who fell accidentally into the sea, and could not by any efforts be recovered.

Table Bay, on the north-west fide of the Cape of Good Hope, is named from the Table Mountain, a promontory of confiderable elevation, at the foot of which, and almost in the centre of the Bay, stands Cape Town, the principal Dutch fettlement in this territory. This Bay cannot properly be called a port, being by no means a station of security; it is exposed to all the violence of the winds which fet into it from the fea; and is far from fufficiently fecured from those which blow from the land. The gufts which defcend from the fummit of Table Mountain are fufficient to force ships from their anchors, and even violently to annoy perfons on the fhore, by destroying any tents or other temporary edifices which may be erected, and raising clouds of fine dust, which produce very troublesome effects. A gale of this kind, from the fouth-east, blew for three days succeffively when Capt. Cook lay here in his first voyage, at which time, he informs us, the Refolution was the only

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The storms from the sea are still more formidable; so much so, that ships have frequently been driven by them from their anchorage, and wrecked at the head of the Bay. But these accidents happen chiefly in the quaade mousson, or winter months, from May 14 to the same day of August; during which time few ships venture to anchor here. Our sleet, arriving later, lay perfectly unmolested as long as it was necessary for it to remain in this station.

False Bay, on the south-east side of the Cape, is more secure than Table Bay, during the prevalence of the north-west winds, but still less so in strong gales from the south-east. It is however less frequented, being twenty-four miles of very heavy road distant from Cape Town, whence almost all necessaries must be procured. The most sheltered part of False Bay is a recess on the west side, called Simon's Bay.

The Cape of Good Hope, though popularly called, and perhaps pretty generally efteemed fo, is not in truth the most southern point of Africa. The land which projects furthest to the south is a point to the east of it, called by the English Cape Lagullus; a name corrupted from the original Portugueze das Agulbas, which, as well as the French appellation des Aiguilles, is descriptive of its form, and would rightly be translated Needle Cape. Three eminences, divided by very narrow passes, and appear-

ing in a distant view like three summits of the same C HAP. mountain, stand at the head of Table Bay.—They are however of different heights, by which difference, as well as by that of their shape, they may be distinguished. Table Mountain is so called from its appearance, as it terminates in a flat horizontal surface, from which the face of the rock descends almost perpendicularly. This mountain rises to about 3567 feet above the level of the sea. Devil's Head, called also Charles mountain, is situated to the east of the former, and is not above 3368 feet in height; and on the west side of Table Mountain, Lion's Head, whose name is also meant to be descriptive, does not exceed 2764 feet. In the neighbourhood of the latter lies Constantia, a district consisting of two farms, wherein the famous wines of that name are produced.

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Our voyagers found provisions less plentiful and less reasonable in price at Cape Town than they had been taught to expect. Board and lodging, which are to be had only in private houses, stood the officers in two rixdollars a day, which is near nine shillings sterling. This town, the only place in the whole colony to which that title can be applied with propriety, is of no great extent; it does not in any part exceed two miles: and the country, colonized here by the Dutch, is in general so unfavourable to cultivation, that it is not without some assonishment that we find them able to raise provisions from it in sufficient abundance to supply themselves, and

the.

CHAP. the ships of so many nations which constantly resort to the Cape.

When we confider the vaft advantages derived by the Dutch colonists from this traffic, and the almost indifpenfible necessity by which navigators of all nations are driven to feek refreshment there, it cannot but appear extraordinary, that from the discovery of the Cape in 1493, by Barthelemi Diaz, to the year 1650, when, at the fuggestion of John Van Riebeck, the first Dutch colony was fent, a fpot fo very favourable to commerce and navigation should have remained unoccupied by Europeans. Perhaps all the perseverance of the Dutch character was necessary even to suggest the idea of maintaining an establishment in a foil so burnt by the fun, and fo little disposed to repay the toil of the cultivator. The example and fuccess of this people may ferve, however, as an useful instruction to all who in great undertakings are deterred by trifling obstacles; and who, rather than contend with difficulties, are inclined to relinquish the most evident advantages.

But though the country near the Cape had not charms enough to render it as pleafing as that which furrounds Rio de Janeiro, yet the Governor, Mynheer Van Graaffe, was not far behind the Viceroy of Brazil in attention to the English officers. They were admitted to his table, where they were elegantly entertained, and had reason to be pleased in all respects with his behaviour and disposition. Yet the minds of his people were not at this time in a tranquil state; the accounts from Holland were such as occasioned much uneasiness, and great preparations were making at the fort, from apprehension of a rupture with some other power.

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e, re In the course of a month, the live stock and other provisions were procured; and the ships, having on board not less than five hundred animals of different kinds, but chiefly poultry, put on an appearance which naturally enough excited the idea of Noah's ark. This supply, considering that the country had previously suffered from a dearth, was very considerable; but it was purchased of course at a higher expence considerably than it would have been in a time of greater plenty.

On the 12th of November the fleet fet fail, and was 12th Novem. 1787. for many days much delayed by strong winds from the south-east. On the 25th, being then only 80 leagues 25th Novem. 1787. to the eastward of the Cape, Governor Phillip left the Sirius and went on board the Supply tender; in hopes, by leaving the convoy, to gain sufficient time for examining the country round Botany Bay, so as to fix on the situation most eligible for the colony, before the transports should arrive. At the same time he ordered

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CHAP. the agents for the transports, who were in the Alexwhich, to separate themselves from the convoy with that ship, the Scarborough and Friendship, which, as they were better failors than the rest, might reasonably be expected sooner: in which case, by the labour of the convicts they had on board, much might be done in making the necessary preparations for landing the provisions and stores.

Major Ross, the Commandant of Marines, now left the Sirius, and went on board the Scarborough, that he might accompany that part of the detachment which probably would be landed first. Captain Hunter, in the Sirius, was to follow with the store-ships, and the remainder of the transports; and he had the necessary instructions for his future proceedings, in case the Supply had met with any accident. Lieutenant Gidley King, since appointed Commandant of Norfolk Island, accompanied Governor Phillip in the Supply.

3d January, From this time to the 3d of January, 1788, the winds were as favourable as could be wished, blowing generally in very strong gales from the north-west, west, and south-west. Once only the wind had shifted to the east, but continued in that direction not more than a few hours. Thus affished, the Supply, which sailed but very indifferently, and turned out, from what she had

fuffered

fuffered in the voyage, to be hardly a fafe conveyance, CHAP. performed in fifty-one days a voyage of more than feven thousand miles. On the day abovementioned she was within fight of the coast of New South Wales. But the winds then became variable, and a current, which at times fet very ftrongly to the fouthward, fo much impeded her course, that it was not till the 18th that she arrived at Botany Bay.

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CHAPTER VI. philippe each de care ros from the later of each and the conference of

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First interview with the natives—the bay examined—arrival of the whole fleet-Port Jackson examined-second interview with the natives-and third-Governor Phillip returns to Botany Bayand gives orders for the evacuation of it.

CHAP. VI. 1788.

T the very first landing of Governor Phillip on the shore of Botany Bay, an interview with the Jan. 18th, natives took place. They were all armed, but on feeing the Governor approach with figns of friendship, alone and unarmed, they readily returned his confidence by laying down their weapons. They were perfectly devoid of cloathing, yet feemed fond of ornaments, putting the beads and red baize that were given them, on their heads or necks, and appearing pleafed to wear them. The prefents offered by their new vifitors were all readily accepted, nor did any kind of difagreement arife while the ships remained in Botany Bay. This very pleafing effect was produced in no fmall degree by the personal address, as well as by the great care and attention of the Governor. Nor were the orders which enforced

enforced a conduct fo humane, more honourable to the CHAP. perfons from whom they originated, than the punctual execution of them was to the officers fent out: it was evident that their wishes coincided with their duty; and that a fanguinary temper was no longer to difgrace the European settlers in countries newly discovered.

The next care after landing was the examination of the bay itfelf, from which it appeared that, though extensive, it did not afford a shelter from the easterly winds: and that, in consequence of its shallowness, ships even of a moderate draught, would always be obliged to anchor with the entrance of the bay open, where they must be exposed to a heavy sea, that rolls in whenever it blows hard from the eastward.

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Several runs of fresh water were found in different parts of the bay, but there did not appear to be any situation to which there was not some very strong objection. In the northern part of it is a small creek, which runs a considerable way into the country, but it has water only for a boat, the sides of it are frequently overslowed, and the low lands near it are a perfect swamp. The western branch of the bay is continued to a great extent, but the officers sent to examine it could not find there any supply of fresh water, except in very small drains.

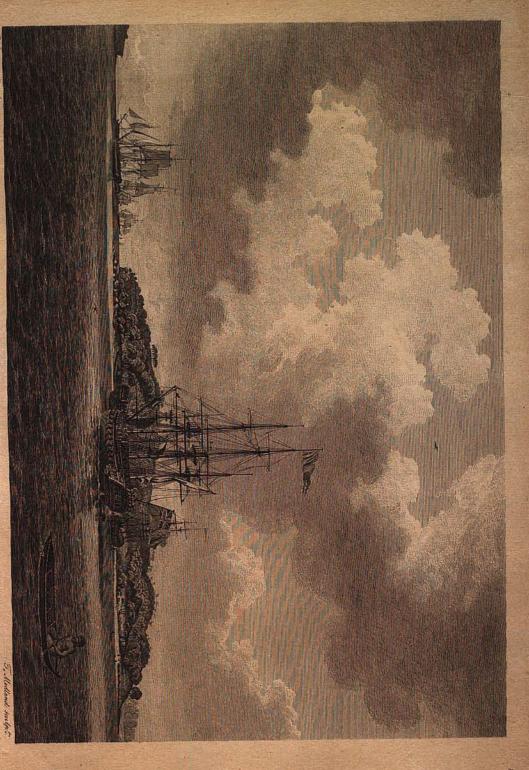
Point

CHAP. VI.

Point Sutherland offered the most eligible situation, having a run of good water, though not in very great abundance. But to this part of the harbour the ships could not approach, and the ground near it, even in the higher parts, was in general damp and fpungy. Smaller numbers might indeed in feveral fpots have found a comfortable refidence, but no place was found in the whole circuit of Botany Bay which feemed at all calculated for the reception of fo large a fettlement. While this examination was carried on, the whole fleet had arrived. The Supply had not fo much outfailed the other ships as to give Governor Phillip the advantage he had expected in point of time. On the 19th of January, the Alexander, Scarborough, and Friendship, cast anchor in Botany Bay; and on the 20th, the Sirius, with the remainder of the convoy *. These ships had all continued very healthy; they had not, however, yet arrived at their final station.

The openness of this bay, and the dampness of the soil, by which the people would probably be rendered unhealthy, had already determined the Governor to seek another situation. He resolved, therefore, to examine Port Jackson, a bay mentioned by Captain Cook as immediately to the north of this. There he hoped to find,

^{*} The annexed view of Botany Bay, reprefents the Supply, &c. at anchor, and the Sirius with her convoy coming into the bay.



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A VIEW OF BOTANY BAY.

Bullished Jane of 1989 by J. Souled

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not only a better harbour, but a fitter place for the CHAP. establishment of his new government. But that no time might be lost, in case of a disappointment in these particulars, the ground near Point Sutherland was ordered immediately to be cleared, and preparations to be made for landing, under the direction of the Lieutenant Governor.

These arrangements having been settled, Governor Phillip prepared to proceed to the examination of Port Jackson: and as the time of his absence, had he gone in the Supply, must have been very uncertain, he went round with three boats; taking with him Captain. Hunter and several other officers, that by examining several parts of the harbour at once the greater dispatch might be made. On the 22d of January they set out 22d January, upon this expedition, and early in the afternoon arrived at Port Jackson, which is distant about three leagues. Here all regret arising from the former disappointments was at once obliterated; and Governor Phillip had the satisfaction to find one of the sinest harbours in the world, in which a thousand sail of the line might ride in perfect security.

The different coves of this harbour were examined with all possible expedition, and the preference was given to one which had the finest spring of water, and

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CHAP. in which ships can anchor so close to the shore, that at a very small expence quays may be constructed at which the largest vessels may unload. This cove is about half a mile in length, and a quarter of a mile across at the entrance. In honour of Lord Sydney, the Governor distinguished it by the name of Sydney Cove.

On the arrival of the boats at Port Jackson, a second party of the natives made its appearance near the place of landing. These also were armed with lances, and at first were very vociferous; but the same gentle means used towards the others easily perfuaded these also to discard their suspicions, and to accept whatsoever was offered. One man in particular, who appeared to be the chief of this tribe, shewed very fingular marks both of confidence in his new friends, and of determined refolution. Under the guidance of Governor Phillip, to whom he voluntarily intrusted himself, he went to a part of the beach where the men belonging to the boats were then boiling their meat: when he approached the marines, who were drawn up near that place, and faw that by proceeding he should be separated from his companions, who remained with feveral of the officers at fome distance, he stopped, and with great firmness, feemed by words and geftures to threaten revenge if any advantage should be taken of his situation. He then went on with perfect calmness to examine what was boiling

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boiling in the pot, and by the manner in which he expressed his admiration, made it evident that he intended to profit by what he saw. Governor Phillip contrived to make him understand that large shells might conveniently be used for the same purpose, and it is probable that by these hints, added to his own observation, he will be enabled to introduce the art of boiling among his countrymen. Hitherto they appear to have known no other way of dressing food than broiling. Their methods of kindling fire are probably very impersect and laborious, for it is observed that they usually keep it burning, and are very rarely seen without either a fire actually made, or a piece of lighted wood, which they carry with them from place to place, and even in their canoes.* The perpetual sires, which in some countries formed a part

of the national religion, had perhaps no other origin

than a fimilar inability to produce it at pleasure; and

if we suppose the original flame to have been kindled

by lightning, the fiction of its coming down from

heaven will be found to deviate very little from the

In paffing near a point of land in this harbour, the boats were perceived by a number of the natives, twenty of whom waded into the water unarmed, received what

^{*} In Hawkfw. Voy. vol. iii. p. 234, it is faid that they produce fire with great facility, &c. which account is the more correct, time will probably show.

CHAP, was offered them, and examined the boat with a curiofity which impressed a higher idea of them than any former accounts of their manners had fuggefted. This confidence, and manly behaviour, induced Governor Phillip, who was highly pleafed with it, to give the place the name of Manly Cove. The fame people afterwards joined the party at the place where they had landed They were then armed, two of them with to dine. fhields and fwords, the rest with lances only. fwords were made of wood, fmall in the gripe, and apparently less formidable than a good stick. One of thefe men had a kind of white clay rubbed upon the upper part of his face, fo as to have the appearance of a mask. This ornament, if it can be called fuch, is not common among them, and is probably affumed only on particular occasions, or as a distinction to a few individuals. woman had been feen on the rocks as the boats paffed, with her face, neck and breafts thus painted, and to our people appeared the most difgusting figure imaginable; her own countrymen were perhaps delighted by the beauty of the effect.

> During the preparation for dinner the curiofity of these visitors rendered them very troublesome, but an innocent contrivance altogether removed the inconve-Governor Phillip drew a circle round the place where the English were, and without much difficulty

made the natives understand that they were not to pass CHAP. that line; after which they fat down in perfect quietness. Another proof how tractable these people are, when no infult or injury is offered, and when proper means are to influence the fimplicity of their minds.

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On the 24th of January, Governor Phillip having fuf-January 24th, ficiently explored Port Jackson, and found it in all refpects highly calculated to receive fuch a fettlement as he was appointed to establish, returned to Botany Bay. On his arrival there, the reports made to him, both of the ground which the people were clearing, and of the upper parts of the Bay, which in this interval had been more particularly examined, were in the greatest degree unfavourable. It was impossible after this to hesitate concerning the choice of a fituation; and orders were accordingly iffued for the removal of the whole fleet to Port Jackson.

That Botany Bay should have appeared to Captain Cook in a more advantageous light than to Governor Phillip, is not by any means extraordinary. Their objects were very different; the one required only shelter and refreshment for a small vessel, and during but a short time: the other had great numbers to provide for, and was necessitated to find a place wherein ships of very considerable H 2

CHAP. derable burthen might approach the shore with ease, and lie at all times in perfect fecurity. The appearance of the place is picturefque and pleafing, and the ample harvest it afforded, of botanical acquisitions, made it interesting to the philosophical gentlemen engaged in that expedition; but fomething more effential than beauty of appearance, and more necessary than philosophical riches, must be fought in a place where the permanent residence of multitudes is to be established.

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CHAPTER VII.

Removal from Botany Bay—Arrival of two French ships—Account of them—Preparations for encampment—Difficulties—Scurvy breaks out—Account of the red and yellow gum trees.

DREPARATIONS for a general removal were now CHAP. made with all convenient expedition; but on the morning of the 24th the greatest astonishment was spread January 24, throughout the fleet by the appearance of two ships, under French colours. In this remote region vifitors from Europe were very little expected, and their arrival, while the cause of it remained unknown, produced in fome minds a temporary apprehension, accompanied by a multiplicity of conjectures, many of them fufficiently ridiculous. Governor Phillip was the first to recollect that two ships had been fent out some time before from France for the purpose of discovery, and rightly concluded these to be the same. But as the opposition of the wind, and a ftrong current prevented them at prefent from working into the harbour, and even drove them out of fight again to the fouth, he did not think proper

CHAP. to delay his departure for the fake of making further enquiry.

On the 25th of January therefore, feven days after January 25th, 1788. the arrival of the Supply, Governor Phillip quitted Botany Bay in the fame ship, and failed to Port Jackson. The rest of the fleet, under convoy of the Sirius, was ordered to follow, as foon as the abatement of the wind, which then blew a strong gale, should facilitate its working out of the Bay. The Supply was fcarcely out of fight when the French ships again appeared off the mouth of the harbour, and a boat was immediately fent to them, with offers of every kind of information and affiftance their fituation could require. It was now learnt that thefe were, as the Governor had fupposed, the Boussole and the Astrolabe, on a voyage of discovery, under the conduct of Monfieur La Perouse.

January 26th, On the 26th, the transports and store ships, attended by the Sirius, finally evacuated Botany Bay; and in a very short time they were all assembled in Sydney Cove, the place now destined for their port, and for the reception of the new settlement. The French ships had come to anchor in Botany Bay just before the departure of the Sirius; and during the intercourse which then took place, M. la Perouse had expressed a strong desire of having some letters conveyed to Europe. Governor Phillip

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Phillip was no fooner informed of this, than he dispatched an officer to him with full information of the time when it was probable our ships would fail, and with affurances that his letters should be punctually transmitted. By this officer the following intelligence was brought back concerning the voyage of the Astrolabe and Boussole.

These vessels had failed from France in June 1785. They had touched at the Isle of Santa Catharina on the coast of Brasil, from thence had gone by the extremity of South America into the Pacific Ocean, where they had run along by the coasts of Chili and California. They had afterwards vifited Easter Island, Nootka Sound, Cook's River, Kamfchatka, Manilla, the Isles des Navigateurs, Sandwich and the Friendly Islands. M. la Perouse had alfo anchored off Norfolk Island, but could not land, on account of the furf. In this long voyage he had not loft any of his people by fickness; but two boats crews had unfortunately perished in a furf on the north-west coast of America; and at Masuna, one of the Isles des Navigateurs, M. L'Angle, Captain of the Astrolabe, had met with a fate still more unfortunate. That officer had gone ashore with two long boats for the purpose of filling fome water casks. His party amounted to forty men, and the natives, from whom the French had received abundance of refreshments, and with whom they had been uniformly on the best terms, did not on their land-

CHAP. ing show any figns of a change of disposition. Malice unprovoked, and treachery without a motive, feem inconfistent even with the manners of favages; the French officers therefore, confiding in this unbroken state of amity, had fuffered their boats to lie aground. But whether it were that the friendly behaviour of the natives had proceeded only from fear, or that fome unknown offence had been given, they feized the moment when the men were busied in getting out the boats, to make an attack equally furious and unexpected. The affault was made with stones, of which prodigious numbers were thrown with extraordinary force and accuracy of direction. To this treachery M. L'Angle fell a facrifice, and with him twelve of his party, officers and men, the long-boats were destroyed, and the remainder of those who had gone ashore escaped with difficulty in their fmall boats. The ships in the mean time were under fail, and having paffed a point of land that intercepted the view, knew nothing of this melancholy and unaccountable affray till the boats returned. This fatal refult from too implicit a confidence, may, perhaps very properly, increase the caution of Europeans in their commerce with favages, but ought not to excite fuspicion. The refentments of fuch people are fudden and fanguinary, and, where the intercourfe of language is wanting, may eafily be awakened by misapprehension: but it feems possible to treat them with sufficient marks

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ks of of confidence, without abandoning the guards of prudence. Offence is often given by the men, while the officers are most studious to preserve harmony, and against the transports of rage which arise on such occasions, it is always necessary to be prepared. Perhaps, also, a degree of awe should always be kept up, even to preserve their friendship. It has been uniformly remarked by our people, that defenceless stragglers are generally ill-treated by the natives of New South Wales, while towards parties armed and on their guard, they behave in the most amicable manner.

The debarkation was now made at Sydney Cove, and the work of clearing the ground for the encampment, as well as for the storehouses and other buildings, was begun without loss of time. But the labour which attended this necessary operation was greater than can easily be imagined by those who were not spectators of it. The coast, as well as the neighbouring country in general, is covered with wood; and though in this spot the trees stood more apart, and were less incumbered with underwood than in many other places, yet their magnitude was such as to render not only the felling, but the removal of them afterwards, a task of no small difficulty. By the habitual indolence of the convicts, and the want of proper overseers to keep them to their duty,

CHAP, their labour was rendered less efficient than it might have been. In the evening of the 26th the colours January 26th, were displayed on shore, and the Governor, with several of his principal officers and others, affembled round the flag-ftaff, drank the king's health, and fuccess to the fettlement, with all that difplay of form which on fuch occasions is esteemed propitious, because it enlivens the fpirits, and fills the imagination with pleafing prefages. From this time to the end of the first week in February all was hurry and exertion. They who gave orders and they who received them were equally occupied; nor is it eafy to conceive a busier scene than this part of the coast exhibited during the continuance of these first efforts towards establishment. The plan of the encampment was quickly formed, and places were marked out for every different purpose, so as to introduce, as much as possible, strict order and regularity. The materials and frame work to conftruct a flight temporary habitation for the Governor, had been brought out from England ready formed: these were landed and put together with as much expedition as the circumstances would allow. Hospital tents were also without delay erected, for which there was foon but too much occasion. In the passage from the Cape there had been but little fickness, nor had many died even among the convicts; but foon after landing, a dyfentery prevailed, which in feveral inflances

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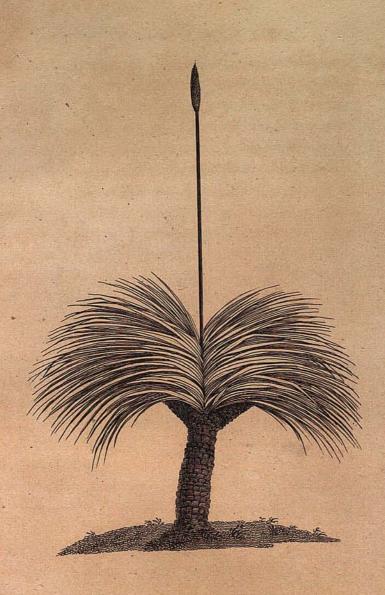
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proved fatal, and the fcurvy began to rage with a viru- CHAP. lence which kept the hospital tents generally supplied with patients. For those afflicted with this diforder, the advantage of fish or other fresh provisions could but rarely be procured; nor were esculent vegetables often obtained in fufficient plenty to produce any material alleviation of the complaint. In the dyfentery, the red gum of the tree which principally abounds on this coaft, was found a very powerful remedy. The yellow gum has been discovered to possess the same property, but in an inferior degree.

The tree which yields the former kind of gum is very confiderable in fize, and grows to a great height before it puts out any branches. The red gum is usually compared to that called fanguis draconis, but differs from it by being perfectly foluble in water, whereas the other, being more properly a refin, will not diffolve except in fpirits of wine. It may be drawn from the tree by tapping, or taken out of the veins of the wood when dry, in which it is copioufly diffributed. The leaves are long and narrow, not unlike those of a willow. The wood is heavy and fine grained, but being much interfected by the channels containing the gum, fplits and warps in fuch a manner as foon to become entirely useless; especially when worked up, as necessity CHAP. at first occasioned it to be, without having been properly feafoned.

The yellow gum as it is called, is ftrictly a refin, not being at all foluble in water; in appearance it ftrongly refembles gamboge, but has not the property of flaining. The plant that produces it is low and fmall, with long graffy leaves; but the fructification of it shoots out in a fingular manner from the centre of the leaves, on a fingle straight stem, to the height of twelve or fourteen feet. Of this stem, which is ftrong and light, like fome of the reed class, the natives ufually make their spears; sometimes pointing them with a piece of the fame substance made sharp, but more frequently with bone. The refin is generally dug up out of the foil under the tree, not collected from it, and may perhaps be that which Tasman calls " gum lac of the ground." The form of this plant is very exactly delineated in the annexed plate, and its proportion to other trees may be collected from the plate, entitled, A View in New South Wales, in which many of this species are introduced.

The month of February was ushered in by a very violent florm of thunder and rain. The lightning struck and shivered a tree, under which a shed had been



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YELLOW GUM PLANT.

Published June 17. 1789, by J. Stockdale.

CONTRACTOR OF THE PROPERTY OF THE e erected for some sheep, and five of those animals were at the same time unfortunately destroyed by it. The encampment still went on with great alacrity, so that in the beginning of this month the work of building public storehouses was undertaken; and unremitting diligence began, though very gradually, to triumph over the obstacles which the nature of the place prefented.

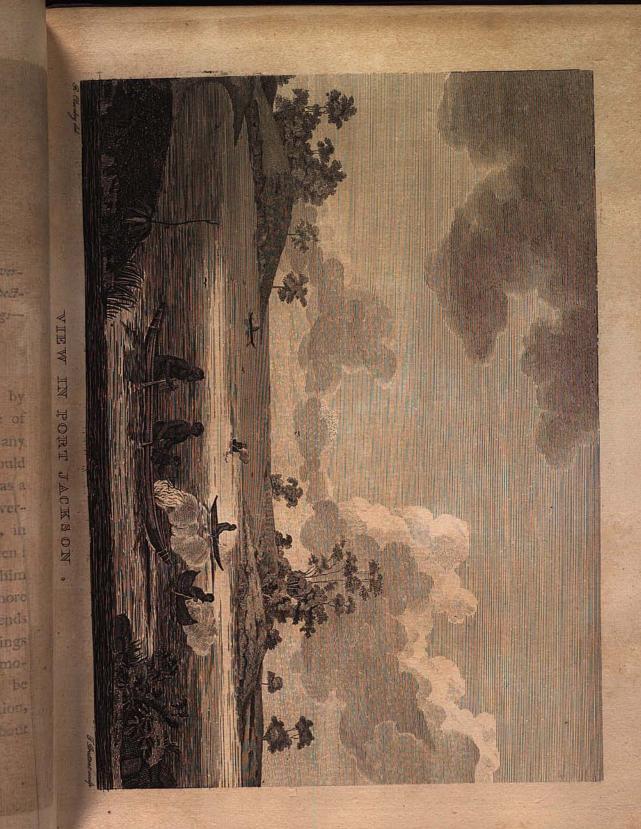
CHAPTER

C H A P T E R VIII.

Description of Port Jackson and the adjacent country—The Governor's commission read—his Speech—his humane resolutions respecting the Natives—difficulties in erecting buts and other buildings departure of Lieutenant King to Norfolk Island.

CHAP.

DORT JACKSON was not visited or explored by Captain Cook; it was feen only at the distance of between two or three miles from the coaft: had any good fortune conducted him into that harbour, he would have found it much more worthy of his attention as a feaman, than that in which he paffed a week. Governor Phillip himfelf pronounces it to be a harbour, in extent and fecurity, fuperior to any he has ever feen: and the most experienced navigators who were with him fully concur in that opinion. From an entrance not more than two miles across, Port Jackson gradually extends into a noble and capacious bason; having soundings fufficient for the largest vessels, and space to accommodate, in perfect fecurity, any number that could be affembled. It runs chiefly in a western direction, about



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about thirteen miles into the country, and contains not CHAP. less than an hundred small coves, formed by narrow necks of land, whose projections afford admirable shelter from all winds. Sydney Cove lies on the South fide of the harbour, between five and fix miles from the entrance. The necks of land that form the coves are mostly covered with timber, yet fo rocky that it is not eafy to comprehend how the trees could have found fufficient nourishment to bring them to fo confiderable a magnitude; but the foil between the rocks is very good, and into those spaces the principal roots have found their way. The foil in other parts of the coast immediately about Port Jackson is of various qualities. That neck of land which divides the fouth end of the harbour from the fea is chiefly fand. Between Sydney Cove and Botany Bay the first space is occupied by a wood, in fome parts a mile and a half, in others three miles across; beyond that, is a kind of heath, poor, fandy, and full of fwamps. As far as the eye can reach to the westward, the country is one continued wood. The head of the bay in Port Jackson, seemed at first to offer fome advantages of ground, but as it is partly left dry at low water, and as the winds are much obstructed there by the woods and by the windings of the channel, it was deemed that it must probably be unhealthful, till the country can be cleared.

There

CHAP. There are feveral parts of the harbour in which the trees fland at a greater diffance from each other than in Sydney Cove; fome of these which have fmall runs of water, and a promiting foil, Governor Phillip purpoted to cultivate as foon as hands could be fpared; but the advantage of being able to land the stores and provifions with fo much eafe, unavoidably determined his choice of a place for the principal fettlement. Had it been attempted to remove those necessaries only one mile from the fpot where they were landed, the undertaking probably would have been fruitless; so many were the obstacles to land carriage. At the head of Sydney Cove, therefore, Governor Phillip had fixed the feat of his government; but intent upon providing the best and earliest accommodation for those who were to be encamped with him; and wholly occupied by the continual necessity of giving directions, he had not yet found leifure for affuming regularly his powers and title of Governor. At length the hurry of the first preparations gave way to this more tranquil bufinefs.

Feb. 7th, The 7th of February, 1788, was the memorable day which established a regular form of Government on the coast of New South Wales. For obvious reasons, all poffible folemnity was given to the proceedings necessary on this occasion. On a space previously cleared, the whole colony was affembled; the military drawn up, and

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under arms; the convicts stationed apart; and near the CHAP. person of the Governor, those who were to hold the principal offices under him. The Royal Commission was then read by Mr. D. Collins, the Judge Advocate. By this inftrument Arthur Phillip was conflituted and appointed Captain General and Governor in Chief in and over the territory, called New South Wales; extending from the northern cape, or extremity of the coast, called Cape York, in the latitude of ten degrees, thirty-feven minutes fouth, to the fouthern extremity of the faid territory of New South Wales, or South Cape, in the latitude of forty-three degrees, thirty-nine minutes fouth, and of all the country inland to the westward, as far as the one hundred and thirty-fifth degree of east longitude, reckoning from the meridian of Greenwich, including all the islands adjacent in the Pacific Ocean, within the latitudes aforefaid of 10°. 37'. fouth, and 43°. 39'. fouth, and of all towns, garrifons, castles, forts, and all other fortifications, or other military works which may be hereafter erected upon the faid territory, or any of the faid iflands. The act of Parliament establishing the courts of judicature was next read; and lastly, the patents under the great feal, empowering the proper perfons to convene and hold those courts whenever the exigency fhould require. The Office of Lieutenant Governor was conferred on Major Rofs, of the Marines. A triple discharge of musquetry concluded this part of the ceremony; after which K Governor

CHAP. Governor Phillip advanced, and addressing first the private foldiers, thanked them for their fleady good conduct on every occasion: an honour which was repeated to them in the next general orders. He then turned to the convicts, and diffinctly explained to them the nature of their prefent fituation. The greater part. he bade them recollect, had already forfeited their lives to the justice of their country: yet, by the lenity of its laws, they were now fo placed that, by industry and good behaviour, they might in time regain the advantages and estimation in fociety of which they had deprived themselves. They not only had every encouragement to make that effort, but were removed almost entirely from every temptation to guilt. There was little in this infant community which one man could plunder from another, and any dishonest attempts in so small a fociety would almost infallibly be discovered. fons detected in fuch crimes, he could not promife any mercy; nor indeed to any who, under their circumstances, should presume to offend against the peace and good order of the fettlement. What mercy could do for them they had already experienced; nor could any good be now expected from those whom neither past warnings, nor the peculiarities of their prefent fituation could preferve from guilt. Against offenders, therefore, the rigour of the law would certainly be put in force: while they whose behaviour should in any degree pro-

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ragement fully proportioned to their deferts. He particularly noticed the illegal intercourse between the sexes as an offence which encouraged a general profligacy of manners, and was in several ways injurious to society. To prevent this, he strongly recommended marriage, and promised every kind of countenance and affishance to those who, by entering into that state, should manifest their willingness to conform to the laws of morality and religion. Governor Phillip concluded his address, by declaring his earnest desire to promote the happiness of all who were under his government, and to render the settlement in New South Wales advantageous and honourabe to his country.

This fpeech, which was received with univerfal acclamations, terminated the ceremonial peculiar to the day. Nor was it altogether without its proper effect: For we are informed, that in the course of the ensuing week four-teen marriages took place among the convicts. The affembly was now dispersed, and the Governor proceeded to review the troops on the ground cleared for a parade: after which, he gave a dinner to the officers, and the first evening of his government was concluded propitiously, in good order and innocent festivity, amidst the repetition of wishes for its prosperity.

A rifing government could not eafily be committed to better hands. Governor Phillip appears to have every K 2 requisite

CHAP. requisite to ensure the success of the undertaking intrufted to him, as far as the qualities of one man can enfure it. Intelligent, active, perfevering with firmness to make his authority respected, and mildness to render it pleafing, he was determined, if poffible, to bring even the native inhabitants of New South Wales into a voluntary fubjection; or at least to establish with them a strict amity and alliance. Induced also by motives of humanity, it was his determination from his first landing, to treat them with the utmost kindness: and he was firmly refolved, that, whatever differences might arife, nothing less than the most absolute necesfity should ever compel him to fire upon them. In this refolution, by good fortune, and by his own great addrefs, he has happily been enabled to perfevere. But notwithstanding this, his intentions of establishing a friendly intercourse have hitherto been frustrated. M. De la Peyroufe,* while he remained in Botany Bav, had fome quarrel with the inhabitants, which unfortunately obliged him to use his fire-arms against them: this affair, joined to the ill behaviour of some of the convicts, who in fpite of all prohibitions, and at the rifque of all confequences, have wandered out among them, has produced a shyness on their parts which it has not yet been possible to remove, though the properest means have been taken to regain their confidence.

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^{*} This is the right form of that officer's name; it was printed otherwise in a former paffage by mistake.

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diflike to the Europeans is probably increased by disco- CHAP. vering that they intend to remain among them, and that they interfere with them in some of their best fifhing places, which doubtless are, in their circumstances, objects of very great importance. Some of the convicts who have ftraggled into the woods have been killed, and others dangerously wounded by the natives, but there is great reason to suppose that in these cases the convicts have usually been the aggresfors.

As the month of February advanced heavy rains began to fall, which pointed out the necessity of procuring shelter for the people as foon as possible. To have expedited this work in the degree which was defirable a great number of artificers would have been required. But this advantage could not be had. Only fixteen carpenters could be hired from all the ships; among the convicts no more than twelve were of this profession, and of them feveral were fick. These therefore together formed but a fmall party, in proportion to the work which was to be done. One hundred convicts were added as labourers; but with every effort, it was found impossible to complete either the barracks for the men, or the huts for the officers, as foon as was defired. As late as the middle of May these were yet unfinished, as well as the hospital, and the storehouse for those provisions which were not landed at first. The Governor himself at that time

was

CHAP. was still lodged in his temporary house of canvas, which will. was not perfectly impervious either to wind or weather.

February 14, 1788.

On the 14th of February a party was fent out in the Supply, to fettle on a fmall ifland to the north-west of New Zealand, in latitude 29° fouth, and longitude 168°. 10'. east from London, which was discovered and much commended by Captain Cook, and by him named Norfolk Island, in honour of the noble family to which that title belongs. To the office of fuperintendant and commandant of this island, and the settlement to be made upon it, Governor Phillip appointed Philip Gidley King, fecond lieutenant of his Majesty's ship Sirius, an officer much efteemed by him as of great merit in his profession; and highly spoken of in his letters as a man, whose perseverance in that or any other service might fully be depended on. As it was known that there were no inhabitants on Norfolk Island, there was fent with Lieut. King only a fmall detachment, confifting of one fubaltern officer, and fix marines, a very promising young man who was a midshipman, a furgeon,* two men who understood the cultivation and dreffing of flax, with nine men and fix women convicts. That the nature of this fettlement may be fully understood, a copy of the instructions delivered to Mr. King at his departure is subjoined to this chapter.

INSTRUCTIONS

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^{*} The furgeon's name is Jamison, whose intelligent letters to Lewis Wolse, Esq; were kindly lent to the publisher, and have afforded much useful information.

INSTRUCTIONS for PHILIP GIDLEY KING, Esq; Super-CHAP.
intendant and Commandant of the Settlement of NorFOLK ISLAND.

distribution of the following the property of the same of the same

WITH these instructions you will receive my Commission, appointing you to superintend and command the settlement to be formed in Norfolk Island, and to obey all such orders as you shall from time to time receive from me, his Majesty's Governor in Chief, and Captain General of the territory of New South Wales and its dependencies, or from the Lieutenant-Governor in my absence.

You are therefore to proceed in his Majesty's armed tender Supply, whose commander has my orders to receive you, with the men and women, stores and provisions necessary for forming the intended settlement; and on your landing on Norfolk Island you are to take upon you the execution of the trust reposed in you, causing my commission, appointing you superintendant over the said settlement, to be publicly read.

After having taken the necessary measures for securing yourself and people, and for the preservation of the stores and provisions, you are immediately to proceed to the cultivation of the Flax Plant, which you will find growing

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Wolfe, nation. TIONS CHAP. growing spontaneously on the island: as likewise to the oultivation of cotton, corn, and other plants, with the feeds of which you are furnished, and which you are to regard as public flock, and of the increase of which you are to fend me an account, that I may know what quantity may be drawn from the island for public use, or what fupplies it may be necessary to fend hereafter. It is left to your discretion to use such part of the corn that is raifed as may be found necessary; but this you are to do with the greatest œconomy; and as the corn, flax, cotton, and other grains are the property of the Crown, and as fuch are to be accounted for, you are to keep an exact account of the increase, and you will in future receive directions for the disposal thereof.

> You are to inform yourself of the nature of the soil, what proportion of land you find proper for the cultivation of corn, flax, and cotton, as likewise what quantity of cattle may be bred on the ifland, and the number of people you judge necessary for the above purpose. You will likewife observe what are the prevailing winds in the different seasons of the year, the best anchorage according to the feafon, the rife and fall of the tides, likewife when the dry and rainy feafons begin and end. the holy of the past has seen a company to the holy of the holy of the holy of

You will be furnished with a four oared boat, and you are not on any confideration to build, or to permit

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the building of any veffel or boat whatever that is decked; C H A P. or of any boat or veffel that is not decked, whose length of keel exceeds twenty feet: and if by any accident any veffel or boat that exceeds twenty feet keel should be driven on the island, you are immediately to cause such boat or veffel to be scuttled, or otherwise rendered unserviceable, letting her remain in that situation until you receive further directions from me.

Within which time you will receive an additional fupply, but as you will be able to procure fish and vegetables, you are to endeavour to make the provisions you receive ferve as long as possible.

The convicts being the fervants of the Crown, till the time for which they are fentenced is expired, their labour is to be for the public; and you are to take particular notice of their general good or bad behaviour, that they may hereafter be employed or rewarded according to their different merits.

You are to cause the Prayers of the Church of England to be read with all due solemnity every Sunday, and you are to inforce a due observance of religion and good order, transmitting to me, as often as opportunity offers,

CHAP. a full account of your particular fituation and trans-

You are not to permit any intercourse or trade with any ships or vessels that may stop at the island, whether English or of any other nation, unless such ships or vessels should be in distress, in which case you are to afford them such affishance as may be in your power.

Given under my hand, at Head Quarters in Port Jackson, New South Wales, this 12th day of February, 1788.

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(Signed) . .

ARTHUR PHILLIP.

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PTE IX.

A Criminal Gourt held-Broken Bay explored by Governor Phillip-Interviews with the Natives-Peculiarities remarked-Friendly behaviour and extraordinary courage of an old man.

OVERNOR PHILLIP foon found with great regret, CHAP. though doubtless without much furprize, that in the community committed to his care the strict enforcement of the fanctions of law was peculiarly necessary. There were in it many individuals whom neither lenity could touch, nor rigour terrify; who, with all fense of focial duty, appeared to have loft all value for life itself, and with the fame wantonness exposed themselves to the darts of the favages, and to the fevere punishments which, however reluctantly, every fociety must inflict when milder methods have been tried without fuccefs. Towards the latter end of February a criminal court was convened, in which fix of the convicts received fentence of death. One, who was the head of the gang, was executed the fame day; of the rest, one was pardoned; the other four were reprieved, and afterwards exiled to a fimall L 2

bread and water. These men had frequently robbed the stores, and the other convicts. He who suffered, and two others, had been detected in stealing from the stores the very day that they had received a week's provision; at a time when their allowance, as settled by the Navy Board, was the same as that of the soldiers, spirituous liquors excepted. So inveterate were their habits of dishonesty, that even the apparent want of a motive could not repress them.

March 2, 1788.

On the 2d of March Governor Phillip went with a long boat and cutter to examine the broken land, mentioned by Captain Cook, about eight miles to the northward of Port Jackson, and by him named Broken Bay. This bay proved to be very extensive. The first night they flept in the boats, within a rocky point in the north-west part of the bay, as the natives, though friendly, appeared to be numerous; and the next day, after paffing a bar that had only water for fmall veffels, they entered a very extensive branch, from which the ebb tide came out fo ftrong that the boats could not row against it in the stream; and here was deep water. This opening appeared to end in feveral finall branches, and in a large lagoon which could not then be examined, as there was not time to feek a channel for the boats among the banks of fand and mud. Most of the land in the upper on the and ores

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CASPIAN TERN.

Published July 17 1789 by I Stockdales

upper part of this branch was low and full of fwamps. C H A P. Pelicans and various other birds were here feen in great numbers. Among the rest an uncommon kind, called then the Hooded Gull, and supposed to be a non descript; but it appears from a drawing sent to England, a plate from which is here inserted, to be of that species called by Mr. Latham the Caspian Tern, and is described by him as the second variety of that species.*

Leaving this north-west branch they proceeded across the bay, and went into the fouth-west branch. This is also very extensive; and from it runs a second opening to the westward, affording shelter for almost any number of fhips. In this part, as far as could then be examined, there is water for veffels of the greatest burthen, the foundings being at the entrance feven fathoms, and in going up still more. Continual rains prevented them from taking a furvey. The land here was found much higher than at Port Jackson, more rocky, and equally covered with timber. Large trees were feen growing even on the fummits of the mountains, which appeared acceffible only to birds. Immediately round the headland that forms the fouthern entrance into the bay, there is a third branch, which Governor Phillip thought the finest piece of water he had ever seen; and which there-

^{*} Latham's Synopsis of Birds, vol. vi. p. 351.

of Pitt Water. This, as well as the fouth-west branch, is of sufficient extent to contain all the navy of Great Britain. But on a narrow bar which runs across the entrance it has only eighteen feet depth at low water. Within the bar there are from seven to sisteen fathoms. The land is not so high in this part as in the south-west branch, and there are some good situations where the land might be cultivated. Small springs of water were seen in most of the coves, and three cascades falling from heights, which the rains at that time rendered inaccessible.

In this excursion some interviews with the natives took place. When the party first landed in Broken Bay several women came down to the beach with the men. One of these, a young woman, was very talkative and remarkably cheerful. This was a singular instance, for in general they are observed on this coast to be much less cheerful than the men, and apparently under great awe and subjection. They certainly are not treated with much tenderness, and it is thought that they are employed chiefly in the canoes, in which women have frequently been seen with very young children at the breast. The lively young lady, when she joined the party the second day in her canoe, stood up and gave a song which was far from

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from unpleafing. The men very readily gave their CHAP. affistance to the English in making a fire, and behaved in the most friendly manner. In a bay where Governor Phillip and his company landed to draw the feine, a number of the natives again came to them. It was now first observed by the Governor that the women in general had loft two joints from the little finger of the left hand. As these appeared to be all married women, he at first conjectured this privation to be a part of the marriage ceremony; but going afterwards into a hut where were feveral women and children, he faw a girl of five or fix years of age whose left hand was thus mutilated; and at the fame time an old woman, and another who appeared to have had children, on both of whom all the fingers were perfect. Several inflances were afterwards observed of women with child, and of others that were evidently wives, who had not loft the two joints, and of children from whom they had been cut. Whatever be the occasion of this mutilation, it is performed on females only; and confidering the imperfection of their instruments, must be a very painful operation. Nothing has been feen in the possession of these people that is at all calculated for performing such an amputation, except a shell fixed to a short stick, and used generally for pointing their spears, or for separating the oysters from the rocks. More fingers than one are never

cut;

CHAP. cut; and in every inftance it is the fame finger that has fuffered.*

The men are diffinguished in a different manner: their fingers are not mutilated, but most of them, as other voyagers have observed, want the right front tooth in the upper jaw. Governor Phillip having remarked this, pointed out to them that he had himfelf loft one of his front teeth, which occasioned a general clamour; and it was thought he derived fome merit in their opinion from this circumftance. The perforation of the cartilage that divides the nostrils, and the strange disfiguring ornament of a long bone or flick thrust through it, was now observed, as described by Captain Cook; and the fame appellation of fprit-fail yard, was ludicroufly applied to it by the failors. But feveral very old men were feen in this excursion who had not lost the tooth, nor had their nofes prepared to receive that grotefque appendage: probably, therefore, these are marks of distinction: ambition must have its badges, and where cloaths are not worn, the body itself must be compelled to bear them.

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^{*} In Patterson's Travels in Africa, lately published, we are told, that he met with a tribe of Hottentots near Orange River, all of whom had lost the first joint of the little singer: the reason they gave for cutting it off was, that it was a cure for a particular sickness to which they were subject when young. Fourth Journey, p. 117. It would be a curious coincidence of customs should it be discovered that the natives of New Holland do it for any similar reason.

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Whether the fcars raifed upon the fkin were of this CHAP. kind, or as Captain Cook understood by their figns, marks of forrow for deceafed friends, could not now be learnt. They are of a very fingular nature: fometimes the skin is raised from the slesh for several inches, appearing as if it were filled with wind, and forming a round furface of more than a quarter of an inch diameter. Their bodies are fcarred in various parts, particularly about the breaft and arms, and frequently on the inftep. Nor does the head always escape; one man in particular, putting afide the hair on the forepart of his head, showed a scar, and then pointing to one on the foot, and to others on different parts of the body, feemed to intimate that he thought himself much honoured by having these marks upon him from head to The women did not appear equally forward to produce the mutilated finger; nor was it always poffible to afcertain whether they had lost the joints or not. For though they made no attempt to fecrete themselves, nor feemed impressed with any idea that one part of the body more requires concealment than another, yet there was a shyness and timidity among them which frequently kept them at a distance. They never would approach fo readily as the men, and fometimes would not even land from their canoes, but made figns that what was offered should be given to the men. We are not yet enough acquainted with the manners of the M people

CHAP. people to decide whether this referve proceeds from the fears of the women, or from the jealoufy of their husbands, by whom they are evidently kept in great sub-ordination.

One of their modes of fishing was now observed: their hooks are made of the inside of a shell resembling mother of pearl. When a fish which has taken the bait is supposed to be too strong to be landed with the line, the canoe is paddled to shore, and while one man gently draws the fish along, another stands prepared to strike it with a spear: in this attempt they seldom fail. In the plate which represents this action, the engraver has inadvertently left the bodies of the figures rather too white; in other respects it is very accurate.

When the fouthern branch of Broken Bay was first visited, the getting round the headland that separates the branches, was attended with some difficulty, on account of very heavy squalls of wind, accompanied with rain. An attempt was made to land, where there proved not to be sufficient water for the boat. During this transaction, an old man and a youth were standing on the rocks where the boat was trying to approach. Having seen how much our men had laboured to get under land, they were very solicitous to point out the deepest water. Afterwards they brought fire, and seemed willing to render any service in their power. Two of the officers

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OF BOTANY BAY.

Quellished June 4. 1759. by . T. Rockdale .

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fuffered themselves to be conducted by the old man to CHAP. a cave at some distance, but declined going in, though he invited them by all the figns he could invent. This was rather unfortunate, as the rain was falling very violently, and the cave was found next day sufficiently large to have sheltered the whole party. The old man certainly took great pains to make this understood, but the motive of his earnestness unluckily was mistaken, and his visitors suffered for their suspicions. He afterwards affifted in clearing away the bushes, and making preparations for the party to fleep on shore, and next morning was rewarded with prefents for his very friendly behaviour. Two days afterwards, when Governor Phillip returned to the fame spot, the old man met him with a dance and a fong of joy. His fon was with him, and feveral of the natives; a hatchet was given them and other prefents; and as the Governor was to return next day to Port Jackson, it was hoped that the friendship thus begun, and fo studiously cultivated, would have continued firm. But as foon as it was dark, the old man stole a spade, and was caught with it in his hand. Governor Phillip thought it necessary, on this occasion, to fhew fome tokens of displeasure, and therefore when the delinquent approached, he gave him two or three flight flaps on the shoulder, and then pushed him away, at the fame time pointing to the spade. This gentle chastifement at once destroyed their friendship.

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CHAP. old man immediately feized a fpear, and coming close - up to the Governor, poized it, and feemed determined But feeing that his threats were difregarded, to strike. (for his antagonist chose rather to risk the effects of his anger than to fire upon him) or perhaps diffuaded by fomething the other natives faid, in a few moments he dropped the spear and went away. It was impossible not to be ftruck with the courage displayed by him on this occasion, for Governor Phillip at the time was not alone, but had feveral officers and men about him. From this and other fimilar events, perfonal bravery appears to be a quality in which the natives of New South Wales are not by any means deficient. The old man returned the next morning with many other natives, but, in order to convince him of his fault, he was less noticed than his companions, who were prefented with hatchets and various other articles.

March 9th, 1788.

It was now the 9th of March, and Governor Phillip returned to Port Jackson: having gained some useful knowledge of the country, and maintained an intercourse with the natives without departing from his favourite plan of treating them with the utmost kindness. He had endeavoured at the fame time to gain their confidence, if possible, and fecure their friendship. If these humane endeavours were afterwards rendered fruitless by the wanton profligacy of some depraved indiviindivid no reaf

> The Govern meant the co timber.

individuals, however he might regret it, he could have CHAP. no reason to reproach himself.

The rain, which was almost constant, prevented the Governor from returning by land, which otherwise he meant to have done, for the sake of exploring a part of the country which appeared to be good and free from timber.

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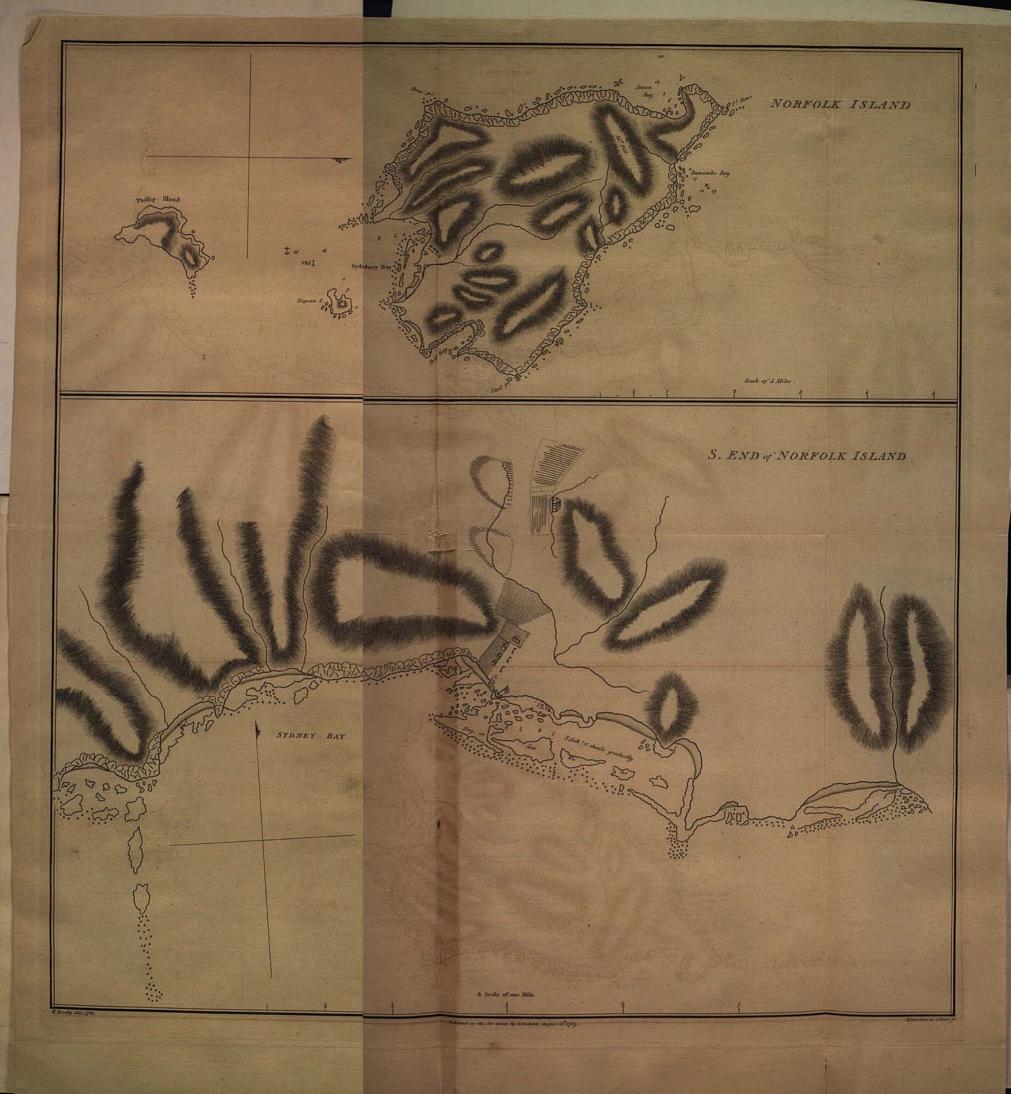
CHAPTER X.

Departure of the French ships—Death of M. Le Receveur—Return of the Supply from Norfolk Island—Description of that Place—Howe Island discovered.

N the 10th of March, the French ships sailed from CHAP. Botany Bay. M. De la Peyrouse during his stay March roth, there had fet up two long boats, the frames of which he had brought with him from Europe. There had not been much intercourse between the French and English in this interval: both being too bufily employed to waste their time in parties of pleasure. Captain Clonard had waited on Governor Phillip with the letters which were to be forwarded to the French ambaffador; and a few of the English officers had gone over by land about the fame time to pay a vifit in Botany Bay; both parties were of course received with politeness and hospitality. Some few of the convicts contrived to abfcond, and endeavoured to get admitted into the French ships, Those veffels but were, with great propriety, rejected. returned eturn

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returned towards the north, where they were to make CHAP. another voyage.

During the stay of M. De la Peyrouse in Botany Bay, Father Le Receveur, who had come out in the Astrolabe as a naturalist, died. His death was occasioned by wounds which he received in the unfortunate rencounter at the Navigator's Islands. A slight monument was erected to his memory, with the following inscription.

Hic jacet Le Receveur,
E. F. F. Minimis Galliæ Sacerdos,
Physicus in circumnavigatione
Mundi,
Duce De La Peyrouse,
Ob. 17th Feb. 1788.

The monument being foon after deftroyed by the natives, Governor Phillip caufed the infcription to be engraved on copper, and affixed to a neighbouring tree. M. De la Peyrouse had paid a similar tribute of respect to the memory of Captain Clerke, at the harbour of St. Peter and Paul in Kamtschatka.

On the 19th of this month, Lieutenant Ball arrived March 19th.

in the Supply from Norfolk Island. He had made that island on the 29th of February, but was five days off the coast before a place could be found at which it was possible to land the stores and provisions. So completely

CHAP. pletely do the rocks furround the island, that it was not eafy to find a place even to land a man. At length, however, they fucceeded, having difcovered at the fouth-west end, a fmall opening in a reef that runs across a bay. Here the people, provisions and stores were all put on shore in perfect fafety. The Commandant wrote in high fpirits at the promifing appearance of his new territory; and fubfequent accounts have proved, that the opinion he then formed was not erroneous. He described Norfolk Island as one entire wood, or rather as a garden overrun with the noblest pines, in straightness, fize, and magnitude, far superior to any he had ever seen. Nothing can exceed the fertility of its foil. Wherever it has been fince examined, a rich black mould has been found to the depth of five or fix feet: and the grain and garden feeds which have been fown, fuch only excepted as were damaged in the carriage, or by the weevil, have vegetated with the utmost luxuriance. prevent repetitions, it may perhaps be best to unite in this place the accounts which have been received of this island, though many of them will easily be per-

Norfolk Island is about feven leagues in circumference, and if not originally formed, like many other small islands, by the eruption of volcanic matter from the

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bed of the fea, must doubtless have contained a volcano. CHAP. This conclusion is formed from the vast quantity of pumice stone which is scattered in all parts of it, and mixed with the foil. The crater, or at least some traces of its former existence, will probably be found at the fummit of a fmall mountain, which rifes near the middle of the island. To this mountain the Commandant has given the name of Mount Pitt. The island is exceedingly well watered. At, or near Mount Pitt, rifes a strong and copious stream, which flowing through a very fine valley, divides itself into feveral branches, each of which retains fufficient force to be used in turning mills: and in various parts of the island excellent springs have been discovered.

The climate is pure, falubrious, and delightful, preferved from oppreffive heats by conftant breezes from the fea, and of fo mild a temperature throughout the winter, that vegetation continues there without interruption, one crop fucceeding another. Refreshing showers from time to time maintain perpetual verdure; not indeed of grafs, for none has yet been feen upon the ifland, but of the trees, fhrubs, and other vegetables which in all parts grow abundantly. On the leaves of these, and of fome kinds in particular, the sheep, hogs, and goats, not only live, but thrive and fatten very much. To the falubrity of the air every individual in this little N colony 7月11日

CHAP. colony can bear ample testimony, from the uninterrupted state of good health which has been in general enjoyed.

When our fettlers landed, there was not a fingle acre clear of wood in the ifland, and the trees were fo bound together by that kind of creeping shrub called supple jack, interwoven in all directions, as to render it very difficult to penetrate far among them. The Commandant, fmall as his numbers were at first, by indefatigable activity foon caused a space to be cleared sufficient for the requifite accommodations, and for the production of esculent vegetables of all kinds in the greatest abundance. When the last accounts arrived, three acres of barley were in a very thriving state, and ground was prepared to receive rice and Indian corn. In the wheat there had been a disappointment, the grain that was fown having been fo much injured by the weevil, as to be unfit for vegetation. But the people were all at that time in commodious houses; and, according to the declarations of Mr. King himfelf, in his letters to Governor Phillip, there was not a doubt that this colony would be in a fituation to support itself entirely without affistance, in less than four years: and with very little in the intermediate time. Even two years would be more than fufficient for this purpose, could a proper supply of black cattle be fent.

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tants infl other cou Fish are caught in great plenty, and in the proper feason very fine turtle. The woods are inhabited by innumerable tribes of birds, many of them very gay in plumage. The most useful are pigeons, which are very numerous, and a bird not unlike the Guinea fowl, except in colour, (being chiefly white,) both of which were at first to tame as to suffer themselves to be taken by hand. Of plants that afford vegetables for the table, the chief are cabbage palm, the wild plantain, the fern tree, a kind of wild spinage, and a tree which produces a diminutive fruit, bearing some resemblance to a currant. This, it is hoped, by transplanting and care, will be much improved in fize and flavour.

But the productions which give the greatest importance to Norfolk Island are the pines and the flax plant, the former rising to a fize and perfection unknown in other places, and promising the most valuable supply of masts and spars for our navy in the East Indies; the latter not less estimable for the purposes of making fail-cloth, cordage, and even the finest manufactures; growing in great plenty, and with such luxuriance as to attain the height of eight feet.* The pines measure frequently

* 'The flax plant is thus defcribed in Captain Cook's first voyage, vol. iii. p. 39. as found at New Zealand. "There is, however, a plant that serves the inhabitants instead of hemp and flax, which excels all that are put to the same purposes in other countries. Of this plant there are two forts; the leaves of both resemble N 2 those

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chap. one hundred and fixty, or even one hundred and eighty feet in height, and are fometimes nine or ten feet in diameter at the bottom of the trunk. They rife to about eighty feet without a branch; the wood is faid to be of the best quality, almost as light as that of the best Norway masts; and the turpentine obtained from it is remarkable for purity and whiteness. The fern tree is found also of a great height for its species, measuring from seventy to eighty feet, and affords excellent food for the sheep and other small cattle. A plant producing pepper, and supposed to be the true oriental pepper, has been discovered lately in the island, growing in great plenty; and specimens have been sent to England, in order to ascertain this important point.

The chief difadvantage experienced by those who are fent to Norfolk Island, is the want of a good landing place. The bay which has been used for this purpose is

those of flags, but the flowers are smaller and their clusters more numerous; in one kind they are yellow, and in the other a deep red. Of the leaves of these plants, with very little preparation, they make all their common apparel; and of these they also make their strings, lines, and cordage for every purpose, which are so much stronger than any thing we can make with hemp, that they will not bear a comparison. From the same plant, by another preparation, they draw long stender sibres which shine like silk, and are as white as snow: of these, which are also surprizingly strong, the siner clothes are made; and of the leaves, without any other preparation than splitting them into proper breadths and tying the strips together, they make their sishing nets; some of which, as I have before remarked, are of an enormous size." It is added, that it is found in every kind of soil. It is perennial, and has a bulbous root. Some of the roots have lately been sent to England.

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inclosed by a reef of coral rock, through which there is CHAP. a paffage only for a boat; and during the tide of flood, when the wind is westerly, the landing is rather dangerous. In one of the debarkations a midshipman, who was ordered to lie within the reef, that he might attend the boats coming to shore, imprudently suffered his own boat to drive into the furf, and was loft, with four men. He had been once before overset in consequence of a fimilar inattention, and then had loft one man. On the coast of the island are several small bays, and there are still hopes that a better landing place may be discovered; but the necessity of employing all the men in sheltering themselves and the stores from the weather, or in clearing ground for various purposes, has hitherto prevented Mr. King from fending out any perfons to complete the examination. Should this enquiry prove unfuccessful, it is proposed to attempt the blowing up of one or two fmall rocks, by which the reef is rendered dangerous. If this expedient also should fail, the evil must be borne with patience. In summer the landing will generally be fufficiently fecure; and feamen, who have feen the bay of Riga, in the Baltic, declare, that it will at all times be fafer for a ship to load with masts and spars at Norfolk Island, than in that place, where fo many ships are freighted yearly.

reserve that sometimes are stopped by the Rats

CHAP. Rats are the only quadrupeds which have been found in this island; and from these, as well as from the ants, it was feared the crops might fuffer; but no great inconvenience has yet been experienced from them; and proper exertions feldom fail in a fhort time to reduce the number of fuch enemies, enough to make their depredations very inconfiderable. On the whole, Norfolk Island certainly deferves to be confidered as an acquifition of fome importance, and is likely to answer even the most fanguine expectations. Some canoes have been found on the rocks, which were supposed to have been driven from New Zealand; but the appearance of a fresh cocoa nut and a small piece of manufactured wood, which feemed to have been only a fmall time in the water, has lately fuggested an idea that probably some inhabited island may lie at no great distance. There has not been as yet any opportunity to determine whether this opinion be well founded or not.

> A fmall ifland, but entirely uninhabited, was discovered by Lieutenant Ball in his paffage to Norfolk Island. In his return he examined it, and found that the shore abounded with turtle, but there was no good anchorage. He named it Lord Howe Island. It is in 31° 36' fouth latitude, and 159° east longitude. Part of this island being very high may be feen at the diffance of fixteen leagues, and

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and a rock to the fouth-east of it, may be discerned even CHAP. at eighteen leagues. In latitude 29° 25' fouth, longitude 159° 59' east, a very dangerous reef has since been seen. The ship from which it was observed was then four leagues to the southward, and it could not at that time be ascertained how far it extends to the northward.

To expedite the cultivation of Norfolk Island a fresh detachment was sent thither in October, consisting of an officer and eight marines, with thirty convicts, consisting of ten women and twenty men: Thus, there existed on this islet, when the last accounts were transmitted, forty-four men and sixteen women, who, having eighteen months provisions, lived comfortably on this sequestered spot, under the prudent management of a youthful ruler, of whose busy life the reader may wish to know all the particulars, which at present can be authentically told.

Philip Gidley King, who had the honour to conduct the original fettlers to Norfolk Island, was born at Launceston in Cornwall, on the 23d of April, 1758. He is the fon of Philip King, of that town, draper, who married the daughter of John Gidley, of Exeter, attorney at law. Much as he owes to his parents, he is indebted for his scholastic learning to Mr. Bailey at Yarmouth. He derives, probably, some advantages from making an early choice of his profession. At

CHAP, the age of twelve, he went to the East Indies on board the Swallow frigate, Captain Shirley, by whom he was rated a midshipman. From this station he returned to England, at the end of five years, with much knowledge of his bufinefs, and fome acquaintance with the world. In 1775, he entered upon real fervice; and has continued in active employment from that period to this great epoch of his life. He went to Virginia with Captain Bellew, in the Liverpool, during the year 1775; with whom he continued till the shipwreck of that frigate in Delaware Bay. And having entered on board the Princess Royal, in October 1778, he was made a Lieutenant by Admiral Byron, into the Renown, on the 26th of November following. He returned to England in the fubfequent year; and ferved in the Channel on board the Kite cutter, and Ariadne frigate, till the beginning of 1783. With Captain Phillip he went to the East Indies, as Lieutenant of the Europe, in January 1783; from whence he returned on the reftoration of complete peace, in May 1784. In this fervice it was, that Phillip and King became acquainted with the merit of each other. And when the expedition to New South Wales was projected, King was appointed Lieutenant of the Sirius, on the 25th of October, 1786, at the same time that Phillip was nominated Commander of the voyage.

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PubliMay, 1989, by I. Swekdule, Discadilly.

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CHAPTER XI.

Three of the transports cleared—Two excursions made into the country, on the fifteenth of April, and on the twenty-second—Huts of the natives—Sculpture, and other particulars.

ON the 25th of March, the Charlotte, Lady Penrhyn, CHAP. and Scarborough transports, having been cleared of all their stores, were discharged from government fer-March 25th, vice, and left at liberty to proceed for China, whenever their commanders should think proper. The other ships were of necessity detained till the store-houses could be sinished.

The month of April was not diffinguished by any events that deserve to be related, except two expeditions of Governor Phillip for the purpose of exploring the country. On the first of these excursions he set out on the 15th with provisions for four days; attended by se-April 15th, veral officers, and a small party of marines. They landed at the head of a small cove, called Shell Cove, near the entrance of the harbour on the north side. Pro-

CHAP. ceeding in this direction they arrived at a large lake, which they examined, though not without great labour. It was furrounded by a confiderable extent of bog and marshy ground, in which, in the course of their progress, they were frequently plunged up to the waist. On this lake they first observed a black swan, which species, though proverbially rare in other parts of the world, is here by no means uncommon, being found on most of the lakes. This was a very noble bird, larger than the common swan, and equally beautiful in form. On being shot at, it rose and discovered that its wings were edged with white: the bill was tinged with red.

In three days, with great difficulty, they paffed the fwamps and marshes which lie near the harbour. Nothing can more fully point out the great improvement which may be made by the industry of a civilized people in this country, than the circumstances of the small streams which descend into Port Jackson. They all proceed from swamps produced by the stagnation of the water after rising from the springs. When the obstacles which impede their course can be removed, and free channels opened through which they may flow, the adjacent ground will gradually be drained, and the streams themselves will become more useful; at the same time habitable and salubrious situations will be gained in

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ed in laces places where at prefent perpetual damps prevail, and the CHAP. air itself appears to stagnate.

On leaving these low grounds, they found them fucceeded by a rocky and barren country. The hills were covered with flowering shrubs, but by means of various obstacles the ascending and descending was difficult, and in many parts impracticable. At the distance of about fifteen miles from the fea coast Governor Phillip obtained a very fine view of the inland country and its mountains, to feveral of which he now gave names. The most northern of them he named Carmarthen Hills, the most fouthern Lansdown Hills; one which lay between these was called Richmond Hill. From the manner in which these mountains appeared to rise, it was thought almost certain that a large river must descend from among them. But it was now necessary to return, without making any further examination.

On the 22d another excursion of the same kind was April 22d, undertaken: Governor Phillip landed with his party near the head of the harbour. Here they found a good country, but in a fhort time arrived at a very close cover; and after passing the chief part of the day in fruitless attempts to make their way through it, were obliged to relinquish the attempt, and return. The next day,

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CHAP. by keeping close to the banks of a small creek for about four miles, they contrived to pass the cover, and for the three fucceeding days continued their course to the westward. The country through which they travelled was fingularly fine, level, or rifing in fmall hills of a very pleafing and picturefque appearance. The foil excellent, except in a few fmall fpots where it was flony. trees growing at the distance of from twenty to forty feet from each other, and in general entirely free from underwood, which was confined to the stony and barren fpots. On the fifth day they ascended a small eminence, whence, for the first time in this second expedition, they faw Carmarthen and Lanfdown Hills. The country round this hill was fo beautiful, that Governor Phillip gave it the name of Belle-vue. They were still apparently thirty miles from the mountains which it had been their object to reach, and not having found it practicable, with the tents, arms, and other necessaries, to carry more than fix days provisions, were obliged to return. Even with this fmall stock, the officers as well as men, had been under the necessity of carrying heavy loads. Water for the use of the day was always taken; for though it happened in every inftance that pooks of water were found which had remained after the rains, yet this was a fupply on which they could not previously depend. The extraordinary difficulty of penetrating into this country had now been fully experienced; where unexpected unexp freque baffle paffing in a di had to effecte and th paffed ;

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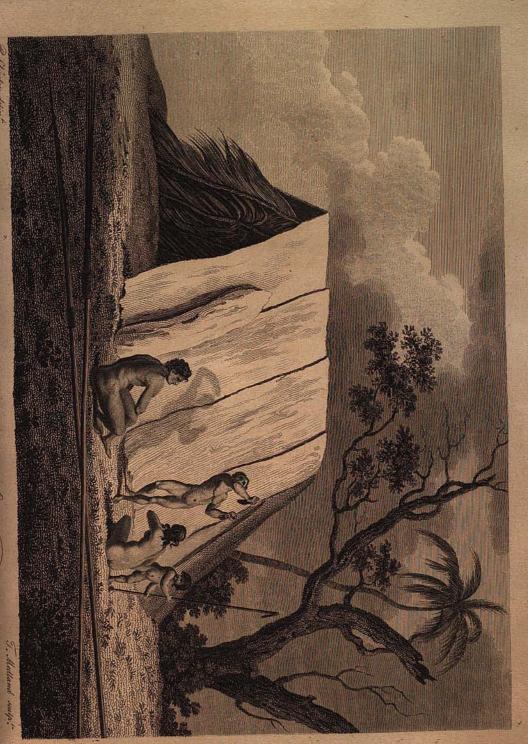
unexpected delays from deep ravines and other obstacles, CHAP. frequently force the traveller from his direct course, and baffle every conjecture concerning the time required for passing a certain tract. The utmost extent of this excursion in a direct line had not been more than thirty miles, and it had taken up five days. The return of the party was effected with much more ease; the track was made, and the trees marked the whole way where they had paffed; with these affistances they reached their boats in a day and a half.

It was still the general opinion that the appearance of the country promifed the discovery of a large river in that diffrict, whenever the line now taken could be fully purfued. Another expedition was therefore planned, in which it was determined, if possible, to reach either Lansdown or Carmarthen Hills: and the hope of fo important a discovery as that of a river made every one anxious to go, notwithstanding the great fatigue with which these undertakings were attended. But this defign was for the prefent unavoidably deferred. Governor Phillip, who had not been perfectly well even at the time of fetting out on the excursion to Broken Bay, had then contracted a fevere pain in his fide, by fleeping frequently on the wet ground. This complaint had in the two last journeys received fo much increase, that he found

of a few weeks, before he again encountered fo much fatigue.

The country explored in this last journey was fo good and fo fit for the purposes of cultivation, that the Governor refolved to fend a detachment to fettle there, as foon as a fufficient number could be spared from works of more immediate necessity. But notwithstanding the goodness of the foil it is a matter of aftonishment how the natives, who know not how to avail themselves of its fertility, can fubfift in the inland country. On the coast fish makes a considerable part of their food, but where that cannot be had, it feems hardly poffible that with their fpears, the only miffile weapon yet observed among them, they should be able to procure any kind of animal food. With the affiftance of their guns the English gentlemen could not obtain, in the last fix days they were out, more than was barely fufficient for two meals. Yet, that these parts are frequented by the natives was undeniably proved by the temporary huts which were feen in feveral places. Near one of thefe huts the bones of a kanguroo were found, and feveral trees were feen on fire. A piece of a root refembling that of the fern tree was also picked up by Governor Phillip; part of this root had been chewed, and fo recently that it was thought it could not have been left many minutes. It feemed

View of a Hatine New South Wales.



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enlarg inhabi feemed evident by feveral marks, that the natives had CHAP. only fled at the approach of the English party, but so effectually did they conceal themselves that not one was seen.

The number of the natives in these inland parts must, however, be very fmall. Whether thefe refide by choice where they must encounter so many difficulties, or whether they are driven from the fociety of those who inhabit the coast, has not yet been discovered. The huts feen here confifted of fingle pieces of bark, about eleven feet in length, and from four to fix in breadth, bent in the middle while fresh from the tree, and fet up so as to form an acute angle, not a little refembling cards fet up by children. In the plate inferted here, not only the huts, but fome of the spears of the natives are introduced. It was conjectured, that the chief use of these imperfect structures might be, to conceal them from the animals for which they must frequently be obliged to lie in wait. They may also afford shelter from a shower of rain to one or two who fit or lie under them. The bark of many trees was observed to be cut into notches, as if for the purpose of climbing; and in several there were holes, apparently the retreat of fome animal, but enlarged by the natives for the purpose of catching the inhabitant. The enlargement of these holes with their imperfect

CHAP. imperfect instruments, must itself be a work of time, and must require no little patience. In some places, where the hole was rather too high to be reached from the ground, boughs of trees were laid to facilitate the afcent. The animals that take refuge in those places are probably the fquirrel, the opoffum, or the kanguroo-rat. At the bottom of one of these trees, the skin of a flying squirrel was found.

> In many places fires had lately been made; but in one only were feen any shells of oysters or muscles, and there not more than half a dozen. Fish-bones were not found at all, which feems to prove, that in their journies inland these people do not carry with them any provisions of that kind. Kanguroos were frequently seen, but were fo fly that it was very difficult to shoot them. With respect to these animals, it is rather an extraordinary circumstance, that, notwithstanding their great shyness, and notwithstanding they are daily shot at, more of them are feen near the camp than in any other part of the country. The kanguroo, though it refembles the jerboa in the peculiarity of using only the hinder legs in progression, does not belong to that genus. The pouch of the female, in which the young are nurfed, is thought to connect it rather with the opoffum This extraordinary formation, hitherto efteemed peculiar to that one genus, feems, however, in New Holland

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Holland not to be fufficiently characteristic: it has been C HAP. found both in the rat and the fquirrel kind. The largest kanguroo which has yet been shot weighed about one hundred and forty pounds. But it has been difcovered that there are two kinds, one of which feldom exceeds fixty pounds in weight: thefe live chiefly on the high grounds: their hair is of a reddish cast, and the head is shorter than in the larger fort. Young kanguroos which have been taken, have in a few days grown very tame, but none have lived more than two or three weeks. Yet it is still possible that when their proper food shall be better known, they may be domesticated. Near fome water, in this journey, was found the dung of an animal that fed on grafs, which, it was supposed, could not have been less than a horse. A kanguroo, fo much above the usual fize, would have been an extraordinary phænomenon, though no larger animal has yet been feen, and the limits of growth in that species are not ascertained. The tail of the kanguroo, which is very large, is found to be used as a weapon of offence, and has given fuch fevere blows to dogs as to oblige them to defift from purfuit. Its flesh is coarse and lean, nor would it probably be used for food, where there was not a scarcity of fresh provisions. The difproportion between the upper and lower parts of this animal is greater than has been shown in any former

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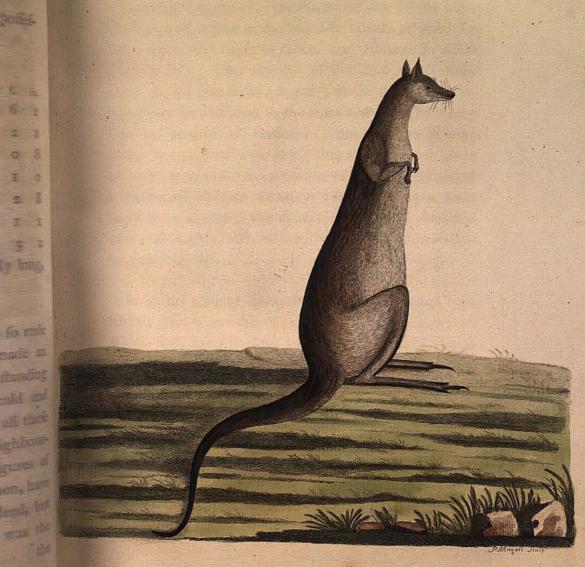
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CHAP. delineations of it, but is well expressed in the plate inferted here.

> The dimensions of a stuffed kanguroo in the possesfion of Mr. Nepean, are thefe,

Length from the point of the nose to the end of	f.	in.
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the tail, the tail,	U	100
of the tail,	2	1
head, — — —	0	8
fore legs,	İ	0
hinder legs, — in the	2	8
Circumference of the forepart, by the legs,	1	I
lower parts,	3	2
The middle toe of the hind feet is remarkably	lc	ng,
flrong, and fharp,		

The natives of New South Wales, though in fo rude and uncivilized a state as not even to have made an attempt towards clothing themselves, notwithstanding that at times they evidently fuffer from the cold and wet, are not without notions of sculpture. In all these excursions of Governor Phillip, and in the neighbourhood of Botany Bay and Port Jackson, the figures of animals, of shields, and weapons, and even of men, have been feen carved upon the rocks, roughly indeed, but fufficiently well to afcertain very fully what was the the



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> KANGOOROO. THE

Bublished as the Act directs June 15 1799 by J. Stockdale.

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fires at

in one place the form of a large lizard was sketched out with tolerable accuracy. On the top of one of the hills, the figure of a man in the attitude usually assumed by them when they begin to dance, was executed in a still superior style. That the arts of imitation and amusement, should thus in any degree precede those of necessity, seems an exception to the rules laid down by theory for the progress of invention. But perhaps it may better be considered as a proof that the climate is never so severe as to make the provision of covering or shelter a matter of absolute necessity. Had these men been exposed to a colder atmosphere, they would doubtless have had clothes and houses, before they attempted to become sculptors.

In all the country hitherto explored, the parties have feldom gone a quarter of a mile without feeing trees which had been on fire. As violent thunder florms are not uncommon on this coast, it is possible that they may have been burnt by lightning, which the gum-tree is thought particularly to attract; but it is probable also that they may have been set on fire by the natives. The gum-tree is highly combustible, and it is a common practice with them to kindle their fires at the root of one of these trees. When they

tending of the factor from the own or the contraction

c H A P. quit a place they never extinguish the fire they have made, but leave it to burn out, or to communicate its flames to the tree, as accidental circumstances may determine.

Governor Phillip, on his return from this excursion, had the mortification to find that five ewes and a lamb had been killed very near the camp, and in the middle of the day. How this had happened was not known, but it was conjectured that they must have been killed by dogs belonging to the natives. The loss of any part of the stock of cattle was a serious missfortune, since it must be a considerable time before it could be replaced. Fish affords, in this place, only an uncertain resource: on some days great quantities are caught, though not sufficient to save any material part of the provisions; but at times it is very scarce. An account of the live stock at this time in the settlement is subjoined to this chapter.

The three transports bound to China, failed the 5th, 6th, and 8th of May; and the Supply having been caulked, failed on the 6th to Lord Howe Island for turtle, in hopes of giving some check to the scurvy, with which the people were still so much affected that near two hundred were incapable of work.

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From the great labour which attended the clearing of the ground it proved to be impracticable to fow at prefent more than eight or ten acres with wheat and barley*: and it was apprehended that even this crop would fuffer from the depredations of ants and field mice. In the beginning of May it was supposed, as it had been once or twice before, that the rainy season was set in; but in about a week the weather became fine again.

* Besides what was sown by the Lieutenant Governor and other individuals, for the support of their own stock: to assist whom, the labour of the convicts was occasionally lent.

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An Account of the live Stock in the Settlement at Port Jackson, May 1st, 1788.

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Total	Other individuals.	Staff.	Officers and men belonging to the detachment.	Lieutenant Governor.	Governor.	Government,	To whom belonging.
1	31/01		Man	1		H. A	Stallions
· u					H	N	Mares
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D						N	Bulls
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49	-	7	10	SH.	10	boar I fows	sgoH
25	100	н	17	7	Estat set	site parties	sgi q
5		(FSS	2		ယ	a boutte	Rabbits
18		ю.	6	5	l v		Turkies
29		6	9	6	∞		Geefe
35		6	000	4	17	li i serie	Ducks
122		36	55	9	22	dr langles	Fowls
87		62	2.5		lack ap	W TENSE	Chickens

(Signed,)

ANDREW MILLER, Commissary.

CHAP-

A P H

The Supply returns from Lord Howe Island-Some convicts assaulted by the natives-excursion of Governor Phillip to Botany Bay by Land-interview with many natives-the fourth of June celebrated-some account of the climate.

Nothe 25th of May, the Supply tender returned CHAP. from Lord Howe Island, but unfortunately without having been able to procure any turtle. She had met with fqually weather, and had been obliged to cut away her best bower anchor, but suffered no other damage. The three transports bound for China had all appeared off the island while the Supply remained there.

About this time one of the convicts who, in fearthing for vegetables, had gone a confiderable way from the camp, returned very dangerously wounded in the back. He faid, that another man who had gone out for the fame purpose, had been carried off by the natives in his fight, after having been wounded in the head. A fhirt and

HAP-

in one of the huts of the natives; but no intelligence of the man could be gained. There could be little doubt that the convicts had been the aggressors, though the man who returned strongly denied having given any kind of provocation.

30th May, 1788.

On the thirtieth of May, two men who had been employed in collecting rushes for thatch at some distance from the camp, were found dead. One of them had four spears in his body, one of which had pierced entirely through it: the other had not any marks of violence upon him. In this case it was clearly proved that the first injury had been offered by the unfortunate men, who paid so dearly for their dishonesty and disobedience of orders; for they had been seen with a canoe, which they had taken from one of the fishing places. These events were much regretted by Governor Phillip, as tending entirely to the frustration of the plan he had so much at heart, of conciliating the affections of the natives, and establishing a friendly intercourse with them.

As the rush-cutters tools had been carried away, the Governor thought it might be possible to discover the natives who had been concerned in this unfortunate affray; and to make them understand that the conduct

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of their affailants had been entirely unwarranted, and CHAP. was very highly disapproved. He judged the attempt to be at least worth making, as it seemed the only way to restore that considence which must have been interrupted by this affair. The next day, therefore, he went out with a small party, consisting altogether of twelve persons, and landed at the place where the men were killed. After traversing the country for more than twenty miles, they arrived at the north shore of Botany Bay, without having met with one of the natives.

beautiful to the first places and property of the supplement. In this place, at length, they faw about twenty canoes employed in fishing: and when the fires were made, and the party encamped to pass the night upon the beach, it was fully expected that fome of those in the canoes would have joined them, but not one appeared. The next morning, though fifty canoes were drawn up on the beach, not a fingle person could be found belonging to them. Governor Phillip had now determined to return to Port Jackson; but as he went, keeping for fome time near the fea coast, he discovered a great number of the natives, apparently more than could belong to that diffrict, affembled at the mouth of a cave. The party was within ten yards of them before they were perceived, and the Governor had hardly time to make his people halt before numbers appeared in arms. The man who feemed to take the lead, as he advanced Q

CHAP.

advanced made figns for the English to retire, but when he faw Governor Phillip approach alone, unarmed, and in a friendly manner, he gave his fpear away and met him with perfect confidence. In lefs than three minutes the English party found itself furrounded by two hundred and twelve men; but nothing occurred in this transaction which could in the least confirm the idea, that the natives were accustomed to act with treachery, or inclined to take any cruel advantage of superiority in numbers. The moment the offered friendship was accepted on their fide, they laid down their spears and stone hatchets, and joined the party in the most amicable manner. Numbers of women and children remained at a fmall distance, some of whom the men afterwards brought down to receive the little articles which were offered as prefents. Nothing was feen among thefe people which could at all prove that any of them had been engaged in the affray with the rush-cutters; and the Governor parted with them on the most friendly terms, but more convinced than ever of the necessity of treating them with a proper degree of confidence, in order to prevent difagreement. Had he gone up with all his party, or had he even hesitated a moment before he advanced himfelf, making the fignals of friendship, a lance would probably have been thrown, after which nothing could have prevented a rencounter, which in fuch circumstances must have been fatal.

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Here was feen the finest stream of water that had CHAP. hitherto been discovered in the country, but the cove into which it runs lies very open to the fea. When the natives faw that the English were going forward towards the next cove, one of them, an old man, made figns that he might be allowed to go first. He did so, and as foon as he had afcended the hill, called out, holding up both his hands, (the usual fignal of amity among these people) to fignify to the natives in the next cove that they who were advancing were friends. The Governor's party did not, however, descend to that cove, but saw about forty men, fo that, unless they had affembled themselves on fome particular occasion, they must be more numerous in that part than had been before imagined. Governor Phillip had calculated before, from the parties he had feen, that in Botany Bay, Port Jackson, Broken Bay, and all the intermediate country, the inhabitants could not exceed one thousand five hundred. In croffing the hills at this time between Botany Bay and Port Jackson, smoke was feen on the top of Lanfdown Hills, which feems to prove beyond a doubt, that the country is inhabited as far as those mountains, which are not less than fifty miles from the fea.

Further enquiries having given fome reason to suppose, that one of the natives had been murdered, and feveral wounded, previously to the attack made upon the Q 2

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CHAP. the rush-cutters, Governor Phillip on his return, proclaimed the reward of emancipation to any convict who should discover the aggressors. This step, if it did not in this instance procure any information, seemed likely to prevent such acts of violence in suture.

No very good fortune had hitherto attended the live flock belonging to the fettlement, but the heaviest blow was yet to come. About this time the two bulls and four cows, belonging to Government, and to the Governor, having been left for a time by the man who was appointed to attend them, strayed into the woods, and though they were traced to some distance, never could be recovered. This was a loss which must be for some time irreparable.

The fourth of June was not suffered to pass without due celebration. It was a day of remission from labour, and of general festivity throughout the settlement. At sun-rise the Sirius and Supply fired each a salute of twenty-one guns, and again at one o'clock, when the marines on shore also saluted with three vollies. At sun-fet the same honours were a third time repeated from the ships; large bonsires were lighted, and the whole camp afforded a scene of joy. That there might not be any exception to the happiness of this day, the four convicts who had been reprieved from death, and

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and banished to an island in the middle of the har- CHAP. bour, received a full pardon, and were fent for to bear their part in the general exultation. The Governor, in his letters, with that humanity which fo ftrongly distinguishes his character, fays, he trusts that on this day there was not a fingle heavy heart in this part of his Majesty's dominions. His own house was the centre of conviviality to all who could be admitted to that fociety, nor was any thing neglected which in fuch a fituation could mark a day of celebrity, confiftently with propriety and good order. Perhaps no birth-day was ever celebrated in more places, or more remote from each other, than that of his Majesty on this day.

It was now, it feems, first generally known, that the name of Cumberland County had been given by the Governor to this part of the territory. This name had been fixed before the affembling of the first courts, for the fake of preferving regularity in the form of the public acts, in which it is usual to name the county. The boundaries fixed for Cumberland County were, on the weft, Carmarthen and Lanfdown Hills: on the north, the northern parts of Broken Bay; and to the fouthward, the fouthern parts of Botany Bay. Thus including completely these three principal bays, and leaving the chief place of fettlement at Sydney Cove nearly in the centre.

C H A P. XII. June 22d, 1788.

On the 22d of June was a flight shock of an earth-quake, which did not last more than two or three seconds. It was felt by most people in the camp, and by the Governor himself, who heard at the same time a noise from the southward, which he took at first for the report of guns fired at a great distance.

June 24th, 1788.

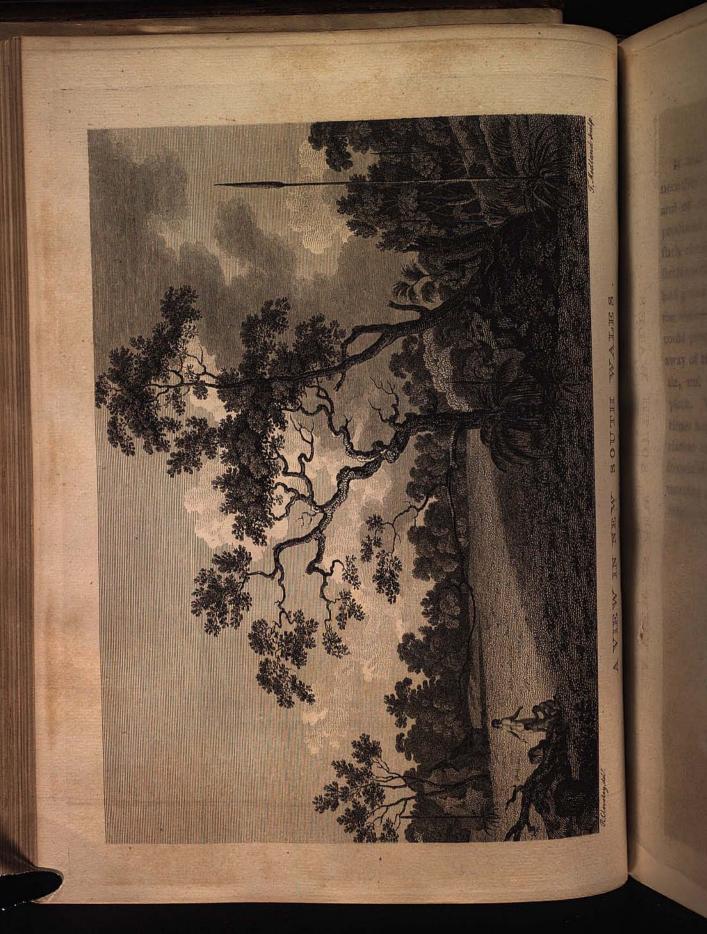
On the 24th, a convict who had abfconded on the 5th, having been guilty of a robbery, returned into the camp almost starved. He had hoped to subsist in the woods, but found it impossible. One of the natives gave him a fish, and then made figns for him to go away. He faid, that afterwards he joined a party of the natives, who would have burnt him, but that with fome difficulty he made his escape; and he pretended to have seen the remains of a human body actually lying on a fire, but little credit can be given to reports from fuch a quarter. He was of opinion that the natives were at this time in great diffress for food, and faid, that he had seen four of them dying in the woods, who made figns for fomething to eat, as if they were perifhing through hunger. It is certain that very little fish could be caught at this time, and the convict feemed defirous to fuggest the notion that they supplied their necessities occasionally with human flesh; but there seems to be no good foundation for fuch an opinion. This man was tried for his offence, pleaded guilty, and fuffered with another criminal.

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It was now fufficiently afcertained, that though the CHAP. necessity of subsisting so long chiefly upon falt provisions, and of remaining encamped in very wet weather had produced the fcurvy, and other diforders common in fuch circumstances, the climate itself wherein this new fettlement is fixed is mild and falubrious. Heavy rains had generally attended the changes of the moon during the winter months, but there had not been any time that could properly be called a rainy feafon. The clearing away of the woods will of course affist the circulation of air, and continually increase the healthfulness of the place. Violent storms of thunder and lightning sometimes happened, and Governor Phillip observed the variation of his thermometer, in the shade, to amount frequently to thirty-three degrees, between eight in the morning and two in the afternoon. The report of the furgeon at this time is fubjoined.

A Return

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Convicts

NEW SOUTH WALES.		121
Convicts fick in the hospital	20	CHAP.
Convalescents in ditto	4	<u> </u>
Convicts fick in camp	26	
Convalescents in ditto	16	
A Company of the Comp	66	
Total of convicts under medical treatment -	_	
Male convicts dead from the time of embarkation }	36	
to landing	30	
Female convicts ditto	4	
Convicts children ditto	5	
	4 -	
	45	
ex or more designs for the first three expenses in the		
Male convicts dead fince landing -	20	
Female ditto	8	
Convicts children ditto	8	
- 11 f disting of embarkation to 3		
Total dead, from the time of embarkation to the prefent date	81	
the preient date		
Convicts unfit for labour, from old age, in-]	52	
firmities, &c.		
JOHN WHITE, Sur	geon	
Sydney Cove, Port Jackson.		
R CH	AP	

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Convicts

C H A P T E R XIII.

Particular description of Sydney Cove—Of the buildings actually erected—and of the intended town—A settlement made at the head of the barbour.

THERE are few things more pleafing than the contemplation of order and ufeful arrangement, arifing gradually out of tumult and confusion; and perhaps this fatisfaction cannot any where be more fully enjoyed than where a fettlement of civilized people is fixing itself upon a newly discovered or favage coast. The wild appearance of land entirely untouched by cultivation, the close and perplexed growing of trees, interrupted now and then by barren spots, bare rocks, or spaces overgrown with weeds, flowers, flowering shrubs, or underwood, scattered and intermingled in the most promiscuous manner, are the first objects that present themselves; afterwards, the irregular placing of the first tents which are pitched, or huts which are erected for immediate accommodation, wherever chance presents a

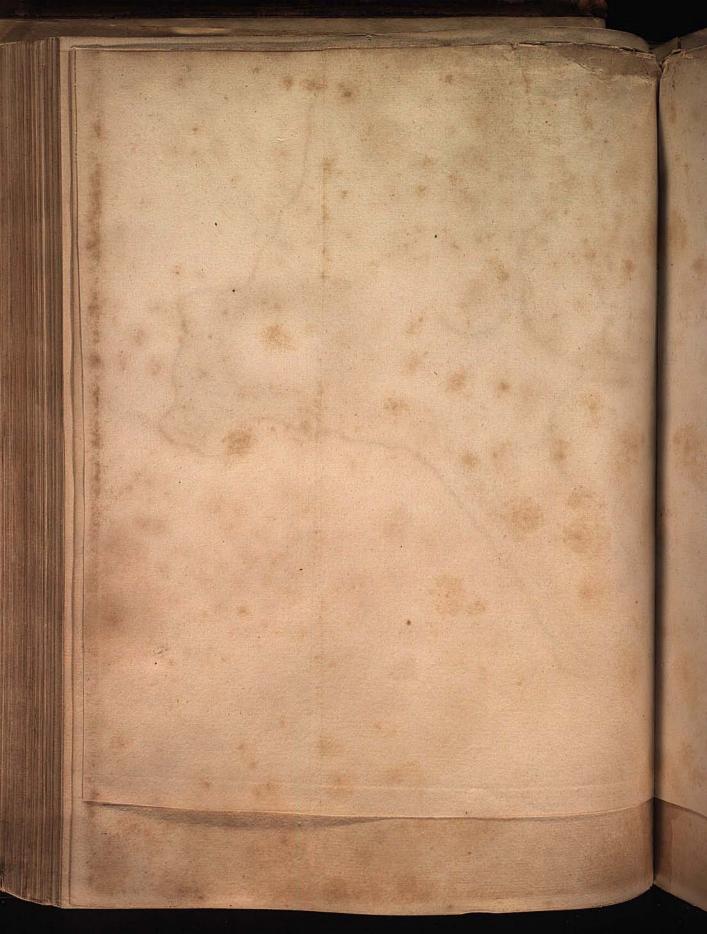
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fpot tolerably free from obstacles, or more easily cleared CHAP. than the rest, with the bustle of various hands busily employed in a number of the most incongruous works, increases rather than diminishes the diforder, and produces a confusion of effect, which for a time appears inextricable, and feems to threaten an endless continuance of perplexity. But by degrees large spaces are opened, plans are formed, lines marked, and a profpect at leaft of future regularity is clearly difcerned, and is made the more striking by the recollection of the former confusion.

To this latter ftate the fettlement at Sydney Cove had now at length arrived, and is fo reprefented in the plan annexed. Lines are there traced out which diftinguish the principal ftreet of an intended town, to be terminated by the Governor's house, the main guard, and the criminal court. In fome parts of this space temporary barracks at prefent ftand, but no permanent buildings will be fuffered to be placed, except in conformity to the plan laid down. Should the town be still further extended in future, the form of other streets is also traced in fuch a manner as to enfure a free circulation of air. The principal streets, according to this defign, will be two hundred feet wide; the ground proposed for them to the fouthward is nearly level, and is altogether an excellent fituation for buildings. It is proposed by Governor R 2

CHAP. Governor Phillip that when houses are to be built here. the grants of land shall be made with such clauses as will prevent the building of more than one house on one allotment, which is to confift of fixty feet in front, and one hundred and fifty feet in depth. These regulations will preferve a kind of uniformity in the buildings, prevent narrow ftreets, and exclude many inconveniences which a rapid increase of inhabitants might otherwise occasion hereafter. It has been also an object of the Governor's attention to place the public buildings in fituations that will be eligible at all times, and particularly to give the storehouses and hospital sufficient space for future enlargement, should it be found necessary.

> The first huts that were erected here were composed of very perishable materials, the foft wood of the cabbage palm, being only defigned to afford immediate shelter. The necessity of using the wood quite green made it also the less likely to prove durable. The huts of the convicts were still more slight, being composed only of upright posts, wattled with flight twigs, and plaisfered up with clay. Barracks and huts were afterwards formed of materials rather more lafting. Buildings of flone might eafily have been raifed, had there been any means of procuring lime for mortar. The stone which has been found is of three forts: A fine free ftone, reckoned equal in goodness to that of Portland; an indifferent kind

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of fand stone, or firestone; and a fort which appears to CHAP. contain a mixture of iron. But neither chalk, nor any species of lime-stone has yet been discovered. In building a small house for the Governor on the eastern side of the Cove, (marked I in the plan) lime was made of oyster shells, collected in the neighbouring coves; but it cannot be expected that I me should be supplied in this manner for many buildings, or indeed for any of great extent. Till this difficulty shall be removed by the discovery of chalk or lime-stone, the public buildings must go on very flowly, unless care be taken to fend out those articles as ballast in all the ships destined for Port Jackson. In the mean time the materials can only be laid in clay, which makes it necessary to give great thickness to the walls, and even then they are not fo firm as might be wished. Good clay for bricks is found near Sydney Cove, and very good bricks have been made. The wood, from the specimens that have been received in England, appears to be good; it is heavy indeed, but fine grained, and apparently ftrong, and free from knots. The imperfections that were found in it at first arose probably from the want of previous seafoning.

The hospital is placed on the west side of the Cove, in a very healthful fituation, entirely clear of the town; and is built in fuch a manner as to last for some years.

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CHAP, the high ground between the hospital and the town, if water can be found by finking wells, it is the Governor's intention to erect the barracks, furrounding them with proper works. These were to have been begun as foon as the transports were cleared, and the men hutted, but the progress of work was rendered so flow by the want of an adequate number of able workmen, that it was necessary to postpone that undertaking for a time. The ground marked out for a church lies still nearer to the town, fo that this edifice will form in part one fide The defign which demanded of the principal parade. the most immediate execution was that of a storehouse, which might be fecure from the danger of fire. In a country exposed to frequent storms of thunder and lightning, it was rather an uneafy fituation to have all the provisions and other necessaries lodged in wooden buildings, covered with thatch of the most combustible kind. On the point of land that forms the west side of the Cove, and on an elevated fpot, a fmall observatory has been raifed under the direction of Lieutenant Dawes, who was charged by the Board of Longitude with the care of observing the expected comet. The longitude of this observatory is ascertained to be 150° 19' 30" east from Greenwich, and the latitude 32° 52' 30" A fmall house, built by the Lieutenant Goverfouth. nor for himself, forms at present the corner of the parade; the principal street will be carried on at right angles

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angles with the front of this building. Instead of thatch, CHAP. they now use shingles made from a tree in appearance like a fir, but producing a wood not unlike the English oak. This, though more fecure than thatching, is not enough fo for storehouses. For these, if slate-stone should not be found, tiles must be made of the clay which has been used for bricks. The principal farm is fituated in the next cove to the east of the town, and less than half a mile from it. When the plan was drawn it contained about nine acres laid down in corn of different kinds. Later accounts fpeak of fix acres of wheat, eight of barley, and fix of other grain, as raifed on the public account, and in a very promifing way.

Sydney cove lies open to the north-eaft, and is continued in a fouth-west direction for near a thousand yards, gradually decreafing from the breadth of about: one thousand four hundred feet, till it terminates in a point, where it receives a fmall stream of fresh water. The anchorage extends about two thousand feet up the cove, and has foundings in general of four fathoms near the shore, and five, fix, or seven, nearer the middle of the channel. It is perfectly fecure in all winds; and for a confiderable way up on both fides, fhips can lie almost close to the shore: nor are there, in any part of it, rocks or fhallows to render the navigation dangerous. Such a fituation could not fail to appear defireable to a difcerning man,

CHAP. man, whose object it was to establish a settlement, which he knew must for some time depend for support on the importation of the principal necessaries of life.

> It is supposed that metals of various kinds abound in the foil on which the town is placed. A convict, who had formerly been used to work in the Staffordshire lead mines, declared very positively, that the ground which they were now clearing, contains a large quantity of that ore: and copper is supposed to lie under some rocks which were blown up in finking a cellar for the public flock of spirituous liquors. It is the opinion of the Governor himself that several metals are actually contained in the earth hereabouts, and that mines may hereafter be worked to great advantage: but at present he strongly discourages any fearch of this kind, very judiciously discerning, that in the present situation of his people, which requires fo many exertions of a very different nature, the discovering of a mine would be the greatest evil that could befal the settlement. In fome places where they dug, in making wells, they found a fubstance which at first was taken for a metal, but which proving perfectly refractory in a very ftrong and long continued heat, has fince been concluded to be black lead. The kind of pigment called by painters Spanish brown, is found in great abundance, and the white clay with which the natives paint themselves is

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The climate at Sydney Cove is confidered, on the whole, as equal to the fineft in Europe. The rains are not ever of long duration, and there are feldom any fogs: the foil, though in general light, and rather fandy in this part, is full as good as ufually is found fo near the fea-coast. All the plants and fruit trees brought from Brafil and the Cape, which were not damaged in the paffage, thrive exceedingly; and vegetables have now become plentiful, both the European forts and fuch as are peculiar to this country. In the Governor's garden are excellent cauliflowers, and melons very fine of their kinds. The orange trees flourish, and the fig trees and vines are improving still more rapidly. In a climate fo favourable, the cultivation of the vine may doubtlefs be carried to any degree of perfection; and should not other articles of commerce divert the attention of the fettlers from this point, the wines of New South Wales may, perhaps, hereafter be fought with avidity, and become an indifpenfable part of the luxury of European

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C H A P.

fatal to all the sheep purchased by Governor Phillip, on his own and on the public account. Those which private individuals kept close to their own tents, and fed entirely there, were preserved. Hogs and poultry not only thrive but increase very fast; black cattle will doubtless succeed as well, and it will be easy in future to secure them from straying. The horses have not met with any accident.

The last dispatches from Governor Phillip bring an account of his having fent a fmall detachment up to that ground at the upper end of Port Jackson, which he discovered in one of his excursions to be so highly fit for cultivation. This party confifted of a captain, two lieutenants of marines, with twenty-five non-commissioned officers and privates: about fifty convicts were added as labourers. This fpot is very pleafant, and has been named by the Governor, Rose-bill. The flax-plant, which was feen at the first arrival of our people, has not been found fince in any great abun-A most ample supply of this valuable article may, however, always be obtained from Norfolk Island. Governor Phillip, when he judged the feeds to be ripe, ordered them to be collected, but at that time very few of the plants were found, and not any in the places where the greatest quantity had been seen. It is thought that that the natives pull up the plant when it is in flower CHAP. to make their fifthing lines. Tail and quant out the or here!

his own and on the public account. Those which pre-On the whole, notwithstanding the difficulties and disadvantages at first experienced, which, though great, were not more than must naturally be expected to occur in fuch an undertaking; notwithstanding the sicknesses which from various causes prevailed for some time among the people, the fettlement at Sydney Cove wore a very promifing afpect at the time when the last accounts were fent; and there can be no doubt that it will be found hereafter fully to answer every expectation which was formed when the defign was projected. The fcantinefs of the ftreams of fresh water was thought at first unfavourable, but good fprings have fince been found by digging. The house built for Governor Phillip stands about fifty-fix feet above high-water mark, and there, by finking a well about fifteen feet in the rock, an excellent fpring of pure water has been obtained. I and book flast-plant, vicinity was near at the Prit arrival of our

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July 9th, 1788.

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Fift violently feized by the natives-Another expedition of the Governor-Further account of the manners and manufactures of the native inhabitants of New South Wales-Difficulty of obtaining any intercourse. Sovemore Phillip' went one about this time with a

N the ninth of July, an effort was made by a party CHAP. of natives, which feems to indicate that they were still distressed for provisions, or that they very highly refent the incroachments made upon their fishing places. A general order had been iffued to those fent out on fishing parties, to give a part of what was caught to the natives if they approached, however fmall the quantity taken might be; and by these means they had always been fent away apparently fatisfied. But on this day, about twenty of them, armed with spears, came down to the fpot where our men were fishing, and without any previous attempt to obtain their purpose by fair means, violently feized the greatest part of the fish which was in the ferne. While this detachment performed this

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act of depredation, a much greater number flood at a CHAP. finall distance with their spears poized, ready to have thrown them if any resistance had been made. But the cockswain who commanded the fishing party, very prudently suffered them to take away what they chose, and they parted on good terms. This is the only instance in which these people have attempted any unprovoked act of violence, and to this they probably were driven by necessity. Since this transaction, an officer has always been sent down the harbour with the boat.

Governor Phillip went out about this time with a fmall party, to examine the land between Port Jackson and Broken Bay. Here were found many hundred acres of land, free from timber, and very fit for cultivation. He proceeded as far as Pitt Water, and faw feveral of the natives, but none of them chose to approach. When the party returned to the boats near the mouth of the harbour, about fixty of these people, men, women, and children, were affembled there. Some hours were paffed with them in a peaceful and very friendly manner, but though in all this time they difcovered no uneafines, they seemed best pleased when their vifitors were preparing to depart. This has always been the cafe, fince it has been known among them that our people intend to remain on the coast. Many of the women were employed at this time in fishing, a fervice

CHAP. fervice which is not uncommonly performed by them, the men being chiefly occupied in making canoes, fpears. fish-gigs, and the other articles that constitute their fmall ftock of necessary implements. Two women were here observed to be scarred on the shoulders like the men; this was the first instance in which they had been feen fo marked.

> The failors who waited on the beach to take care of the boat faw about two hundred men affembled in two parties, who after fome time drew themselves up on opposite sides, and from each party men advanced singly and threw their fpears, guarding themselves at the same time with their shields. This seemed at first to be merely a kind of exercise, for the women belonging to both parties remained together on the beach; afterwards it had a more ferious aspect, and the women are faid to have run up and down in great agitation uttering violent fhrieks. But it was not perceived that any men were killed.

> As it had been fupposed that many of the natives had left this part of the coast, on account of the great fcarcity of fish, the different coves of the harbour were examined in one day. At this time, not more than fixtyfeven canoes were counted, and about one hundred and thirty of the people were feen. But it was the feafon

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in which they make their new canoes, and large parties C H A P. were known to be in the woods for that purpose.

A few days after this examination, Governor Phillip himself went again to explore the coast between Port Jackson and Botany Bay. In this journey few of the natives were feen, but new proofs were observed of their having been diffressed for food. In the preceding fummer they would not eat either the shark or the stingray, but now even coarfer meat was acceptable, and indeed any thing that could afford the smallest nourishment. A young whale had just been driven upon the coaft, which they were bufily employed in carrying away. All that were feen at this time had large pieces of it, which appeared to have been laid upon the fire only long enough to fcorch the outfide. In this state they always eat their fish, never broiling it for more than a few minutes; they broil also the fern root, and another root, of which the plant is not yet known; and they usually eat together in families. Among the fruits used by them is a kind of wild fig; and they eat also the kernels of that fruit which refembles a pine-apple. The latter, when eaten by fome of the French feamen, occasioned violent retchings; possibly the natives may remove the noxious qualities, by some process like those employed upon the caffada. The winter months, in which fish is very scarce upon the coast, are June, July, August, August, and part of September. From the beaten paths that are seen between Port Jackson and Broken Bay, and in other parts, it is thought that the natives frequently change their situation, but it has not been perceived that they make any regular migrations to the northward in the winter months, or to the south in summer.

In confequence of the very extraordinary shyness of these people fince the arrival of our fettlement, little addition has been made to the knowledge of their manners attained by Captain Cook: but most of his observations have been confirmed. The whole, indeed, that can be known of a people, among whom civilization and the arts of life have made fo fmall a progress, must amount to very little. The affertion that they have no nets *, is amongst the very few that have been found erroneous. Some fmall nets have been brought over, the manufacture of which is very curious. The twine of which they are made, appears to be composed of the fibres of the flax plant, with very little preparation; it is very ftrong, heavy, and fo admirably well twifted as to have the appearance of the best whipcord. Governor Phillip mentions having had lines of their manufacture, which were made from the fur of some

^{*} Cook's first voyage, Hawkesworth, Vol. III. p. 233.—If it was only meant that they have no large nets for fishing, like the seine, as the New Zealanders have, the remark is certainly true.

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Rublished Octors 1709. by J. Stockdale.

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The CHAP. animal, and others that appeared to be of cotton. meshes of their nets are formed of large loops, very artificially inferted into each other, but without any knots. At a finall diffance they have exactly the appearance of our common nets, but when they are closely examined the peculiar mode in which the loops are managed is very remarkable. Some ladies who have inspected one of these nets lately imported, declare that it is formed exactly on the fame principle as the ground of point lace, except that it has only one turn of the thread, inflead of two, in every loop. This net appears to have been used either as a landing net, or for the purpose of carrying the fish when taken. They have also small hoop nets, in which they catch lobsters, and fea crayfish. Their canoes and other implements are very exactly described by Captain Cook.

The inhabitants of New South Wales have very few ornaments, except those which are impressed upon the skin itself, or laid on in the manner of paint. The men keep their beards short, it is thought by scorching off the hair, and several of them at the first arrival of our people seemed to take great delight in being shaved. They sometimes hang in their hair the teeth of dogs, and other animals, the claws of lobsters, and several small bones, which they fasten there by means of gum; but such ornaments have never been seen upon the

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CHAP. women. Though they have not made any attempt towards clothing themselves, they are by no means infensible of the cold, and appear very much to dislike the rain. During a shower they have been observed to cover their heads with pieces of bark, and to shiver exceedingly. Governor Phillip was convinced by these circumstances that clothing would be very acceptable to them, if they could be induced to come enough among the English to learn the use of it. He has therefore applied for a fupply of frocks and jackets to distribute among them, which are to be made long and loofe, and to ferve for either men or women.

> The bodies of these people in general fmell strongly of oil, and the darkness of their colour is much increased by dirt. But though in thefe points they fhew fo little delicacy, they are not without emotions of difgust, when they meet with strong effluvia to which their organs are unaccustomed. One of them, after having touched a piece of pork, held out his finger for his companions to finell, with ftrong marks of diftafte. Bread and meat they feldom refuse to take, but generally throw it away foon after. Fish they always accept very eagerly.

Whether they use any particular rites of burial is not yet known, but from the following account it feems evident that they burn their dead. The ground having been eans indiflike erved to iver ex-

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been observed to be raised in several places, like the CHAP. ruder kind of graves of the common people in our church yards, Governor Phillip caufed fome of thefe barrows to be opened. In one of them a jaw bone was found not quite confumed, but in general they From the manner in which contained only ashes. these ashes were disposed, it appeared that the body must have been laid at length, raised from the ground a few inches only, or just enough to admit a fire under it; and having been confumed in this posture, it must then have been covered lightly over with mould. Fern is usually spread upon the surface, with a few stones, to keep it from being difperfed by the wind. These graves have not been found in very great numbers, nor ever near their huts.

When the latest accounts arrived from Port Jackfon, the natives still avoided all intercourse with our fettlement, whether from diflike or from contempt is not perfectly clear: They think perhaps that we cannot teach them any thing of fufficient value to make them amends for our encroachments upon their fifthing places. They feem to be among themselves perfectly honest, and often leave their spears and other implements upon the beach, in full confidence of finding them untouched. But the convicts too frequently carry them off, and difpose of them to veffels coming to England, though at the

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CHAP. hazard on one fide of being profecuted for theft, and on the other for purchasing stolen goods. Injuries of this nature they generally revenge on fuch flragglers as they happen to meet; and perhaps have already learnt to diftinguish these freebooters, by their blue and yellow jackets, as they very early did the foldiers by their red Beyond thefe attacks they have not yet comclothes. mitted any open acts of hostility, except the seizing of the fish in the instance above related. They have not attempted to annoy the fettlers by fetting fire to the grafs, as they did when Captain Cook was on the coaft; nor have they, which is more important, shown any defire to burn the crops of corn. So absolutely indifpenfable to the welfare of the fettlement is the prefervation of the grain, that an attempt of this kind must at all events be counteracted; but in no other case will any harsh measures be adopted, or any effort made to drive them to a greater distance. Conciliation is the only plan intended to be purfued: But Governor Phillip, when he last wrote, feemed to despair of getting any of them to remain among his people, long enough for either to acquire the language of the other, except by conftraint. Hitherto he has been unwilling to take this method, but if it can be done in fuch a manner as not to create any general alarm among them, it will probably turn out to be the kindest piece of violence that could be used. Whenever it shall be practicable, by any means, to explain

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s, to explain plain to them the friendly disposition of Governor Phil- CHAP. lip and his people towards them, and to make them understand, that the men from whom they receive occasional injuries, are already a difgraced class, and liable to fevere punishment for fuch proceedings, they will then perhaps acquire fufficient confidence in their new countrymen to mix with them, to enrich themselves with some of their implements, and to learn and adopt fome of the most useful and necessary of their arts. It may, indeed, admit of a doubt whether many of the accommodations of civilized life, be not more than counterbalanced by the artificial wants to which they give birth; but it is undeniably certain that to teach the shivering favage how to clothe his body, and to shelter himself completely from the cold and wet, and to put into the hands of men, ready to perish for one half of the year with hunger, the means of procuring conftant and abundant pro-

According to the latest advices from Governor Phillip, the Sirius failed for the Cape on the 2d of October, 1788, to purchase grain, flour, and other necessaries. Live flock was not to be procured by this ship, as being less wanted in the present state of the settlement, which had provisions in store for eighteen months, but not

vision, must be to confer upon them benefits of the

highest value and importance.

grain

The Fishburn and Golden Grove storeships failed in November for England; the Supply was detained in Port Jackson for occasional use. At this time the officers were all in separate houses, and the whole detachment comfortably lodged, though the barracks were yet unfinished. Nothing more, that requires to be related, has yet been heard from the settlement.

REMARKS and DIRECTIONS for SAILING into PORT JACKSON, by Capt. J. HUNTER, of the Sirius.

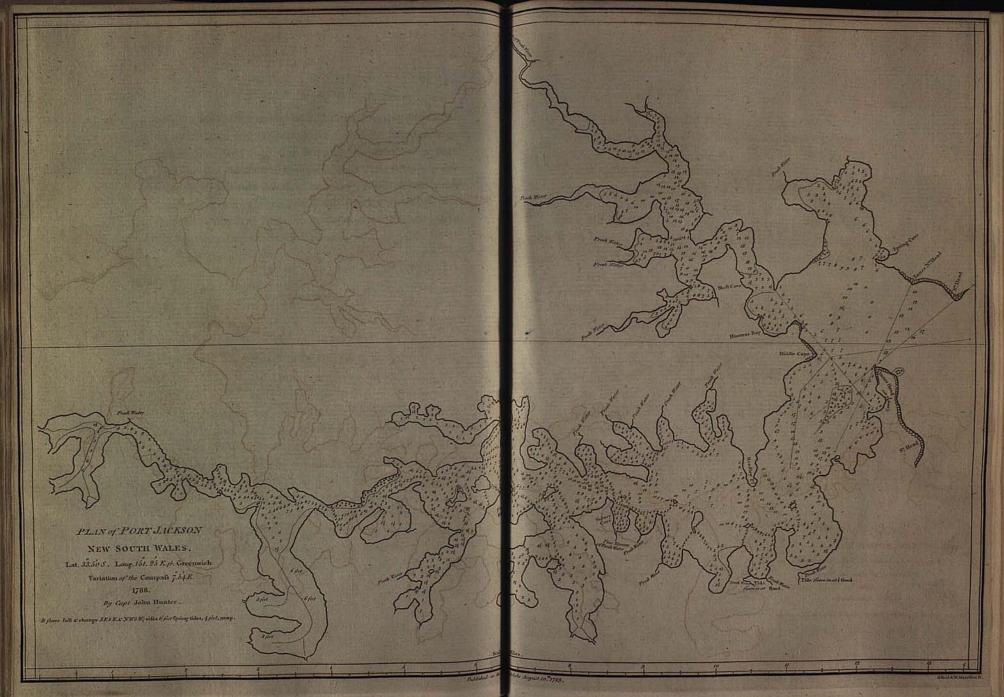
IN coming in with Port Jackson, you will not immediately discover where the harbour is: Steer right in for the outer points, for there is not any thing in the way but what shows itself by the sea breaking on it, except a reef on the south shore which runs off a small distance only: when you are past this reef and are a-breast the next point on the same side, you will open to the southward of you an extensive branch of the harbour, into which you will sail; taking care to keep the shore on either

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either fide well on board, for there is a reef which dries C H A P. at low water and lies very near the mid-channel, right off the first fandy cove on the east shore; this reef is pretty broad athwart, as well as up and down the channel, and shoals very gradually: The marks for it are, the outer north point and inner fouth point touching, Green Point will then be on with a remarkable notch in the back land. To avoid it to the eastward, pass the inner fouth head a cable's length from it, and when you open any part of the fandy beach of Camp Cove, haul short in for it until you bring the inner north head and inner fouth head on with each other; that mark will carry you up in five and fix fathom: But if you cannot weather the reef, tack and ftand into Camp Cove, which shoals gradually. If you pass to the westward of the reef, fteer in for Middle Cape, which is fteep too, then fteer up for the next point above it on the fame fide; when you are that length, you may take what part of the channel you please, or anchor where you like.

It flows Full and Change a quarter past eight.

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CHAPTER XV.

Some Specimens of Animals from New South Wales.

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THE great advantage of a scientific eye over that of the unlearned observer, in viewing the productions of nature, cannot be more strongly exemplified than by the present state of the natural history of Botany Bay, and its vicinity. The English who first visited this part of the coast, staid there only a week, but having among them persons deeply versed in the study of nature, produced an account, to which the prefent fettlers, after a refidence of near eleven months when the last dispatches were dated, have been able to add but very little of importance. The properties and relations of many objects are known to the philosopher at first fight, his enquiries after novelty are conducted with fagacity, and when he cannot describe by name what he discovers, as being yet unnamed, he can at least refer it to its proper class and genus. The observation of unskilful persons is often detailed by trivial resemblances, while it passes

paffes by the marks which are really characteristic. Go-CHAP. vernor Phillip, in one of his letters, remarking the prodigious variety of vegetable productions then before his eyes, laments, that among all the people with him there happens not to be one who has any tolerable knowledge of botany. This circumftance is perhaps less to be regretted than a deficiency in any other branch of natural knowledge. The refearches of fome gentlemen among the first voyagers were particularly directed to botanical discoveries, and a work which is now preparing, in a ftyle of uncommon accuracy and elegance by one of the most illustrious of them, will probably discover that there was little left undone, even in their short stay, towards completing that branch of enquiry. Of quadrupeds the whole flock contained in the country appears to be confined to a very few species: Wolves have not been feen, though the tracks of them were fo frequently thought to be detected on this coast by Captain Cook's party. Birds are numerous, but they belong in general to classes already known to naturalists; a few drawings however, and fpecimens of both, have been fent over. These, to gratify, as far as possible, the curiofity of those readers whose attention is particularly directed to natural history, have been engraved, and a fhort account of them is thrown together in this chapter. Of reptiles few have been feen that are at all curious. A large Lizard, of the scincus kind, with the remarkable

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CHAP. peculiarity of a fmall fpine or horn standing near the extremity of the tail, is faid to be among fome specimens fent over as private prefents; and also a kind of frog, whose colour is blue; but these do not in other respects differ materially from the usual form of their respective species. The ants are fully described in Captain Cook's first voyage,

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QUADRUPEDS.

The KANGOOROO bas been particularly described already.

The SPOTTED OPOSSUM.

The annexed plate represents a small animal of the opossum kind, which has not before been delineated. It is perhaps the same which is slightly described in Captain Cook's first voyage as resembling a polecat, having the back spotted with white; and is there said to be called by the natives Quoll.* The colour however is darker, being rather black than brown.

The Spotted Opossum, for so it may properly be named, is in length from the nose to the extremity of the tail about twenty-sive inches, of which the tail itself takes up about nine or ten. The general colour of the animal is black, inclining to brown beneath; the neck and body spotted with irregular roundish patches of white; the ears are pretty large, and stand erect, the visage is pointed, the muzzle furnished with long slender hairs; the fore, as well as hind legs, from the knees downward, almost naked, and ash-coloured; on the fore feet are five claws, and on the hind, four and a thumb without a claw; the tail, for about an inch and an half from the root, covered with hairs of the same length as

* Hawkefw. iii. p. 222.

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those

ones not unlike that of a fquirrel. The specimen from which the above account was taken, is a female, and has fix teats placed in a circle, within the pouch.

Another animal of the opoffum kind has been fent alive to the Rev. Dr. Hamilton, Rector of St. Martin's, Westminster, and is now living in the possession of Mr. J. Hunter. It appears to be of the same fort as that mentioned in Captain Cook's first voyage,* and that also which was found near Adventure Bay, represented in the eighth plate of Captain Cook's third voyage, and slightly described in Vol. I. p. 109 of that work: but it must be owned, that neither its form nor character is very well expressed in that plate.

The countenance of this animal much refembles that of a fox, but its manners approach more nearly to those of the squirrel. When disposed to sleep, or to remain inactive, it coils itself up into a round form; but when eating, or on the watch for any purpose, fits up, throwing its tail behind it. In this posture it uses its fore feet to hold any thing, and to feed itself. When irritated, it fits still more erect on the hind legs, or throws itself upon its back, making a loud and harsh noise. It feeds only on vegetable substances.

* Hawkesw. vol. iii. p. 182.

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This specimen is a male. The fur is long, but close CHAP. and thick; of a mixed brown or greyish colour on the back, under the belly and neck, of a yellowish white. Its length is about eighteen inches, exclusive of the tail, which is twelve inches long, and prehenfile. The face is three inches in length, broad above and very pointed at the muzzle, which is furnished with long whifkers. The eyes are very large, but not fierce. On the fore feet are five claws; on the hind, three and a thumb. The teeth are two in the front of the upper jaw, and two in the lower; the upper projecting beyond the under. In the Kangooroo it is remarkable that there are four teeth in the upper jaw, opposed to two in the under. The testicles are contained in a pendulous scrotum, between the two thighs of the hind legs, as in the common opoffum. The affinity of almost all the quadrupeds yet discovered on this coast to the opossum: kind, in the circumstance of the pouch in which the female receives and fuckles her young, feems to open a field of investigation most interesting to the naturalist: and the public will doubtless learn with pleasure, that it is the intention of the most able comparative anatomist of the age, to give a paper on this subject to the Royal! Society. It cannot, therefore, be necessary at present to purfue the enquiry any further.

VULPINE

VULPINE OPOSSUM.

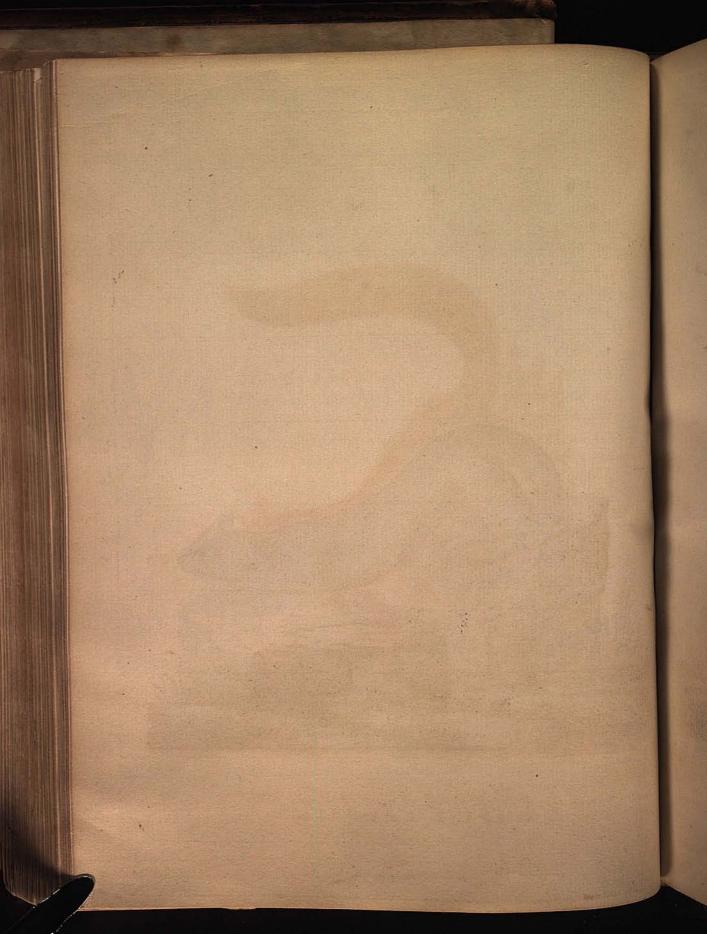
THIS is not unlike the common fox in shape, but confiderably inferior to it in respect to fize, being, from the point of the nose to the setting on of the tail, only twenty-fix inches; the tail itself fifteen inches: the upper parts of the body are of a grifly colour, arifing from a mixture of dufky and white hairs, with rufous-yellow tinge; the head and shoulders partaking most of this last colour: round the eyes blackish: above the nostrils ten or twelve black whiskers, four inches or more in length: all the under parts of the body are of a tawny buff-colour, deepest on the throat, where the bottom of the hairs are rust-colour: the tail is of the colour of the back for about one quarter of its length, from thence to the end, black: the toes on the fore feet are five in number, the inner one placed high up: on the hind feet four toes only: with a thumb, confisting of two joints, without a claw, placed high up at the base of the inner toe. The whole foot ferving the purpose of a hand, as observable in many of the opoffum genus. The legs are much shorter in proportion than those of the common fox: the ears about one inch and an half in length: in the upper jaw are fix cutting teeth, and four grinders, with two fmall canine teeth placed at an equal distance between them: in the under jaw two long cutting teeth, not unlike those of a squirrel, and four grinders to answer those in the upper jaw, but no canine teeth .- A representation of the mouth and teeth may be feen in one of the following plates.

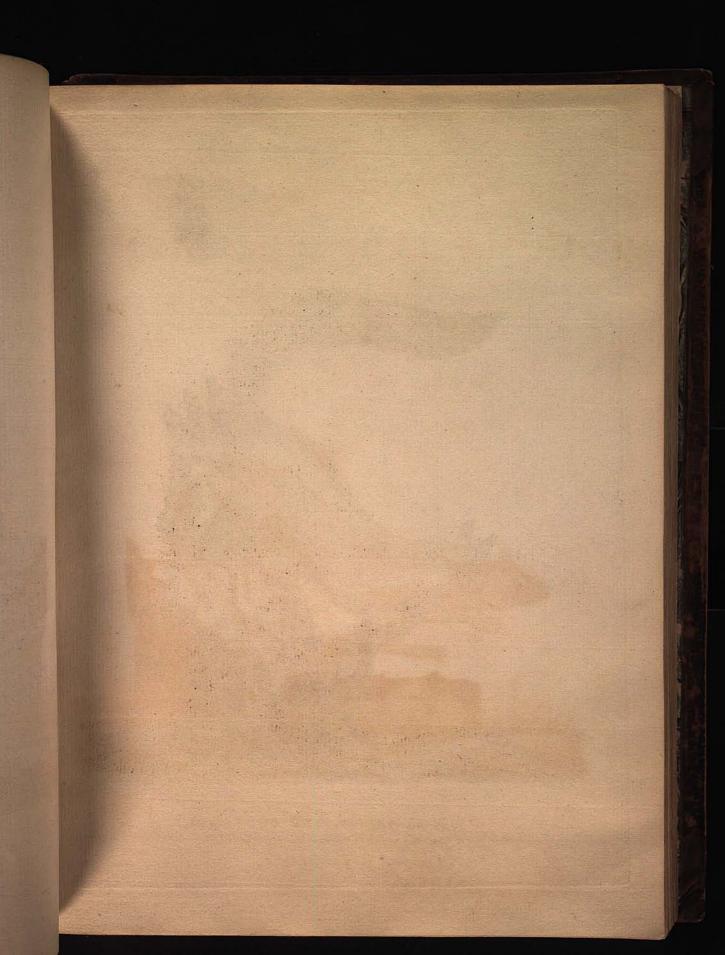


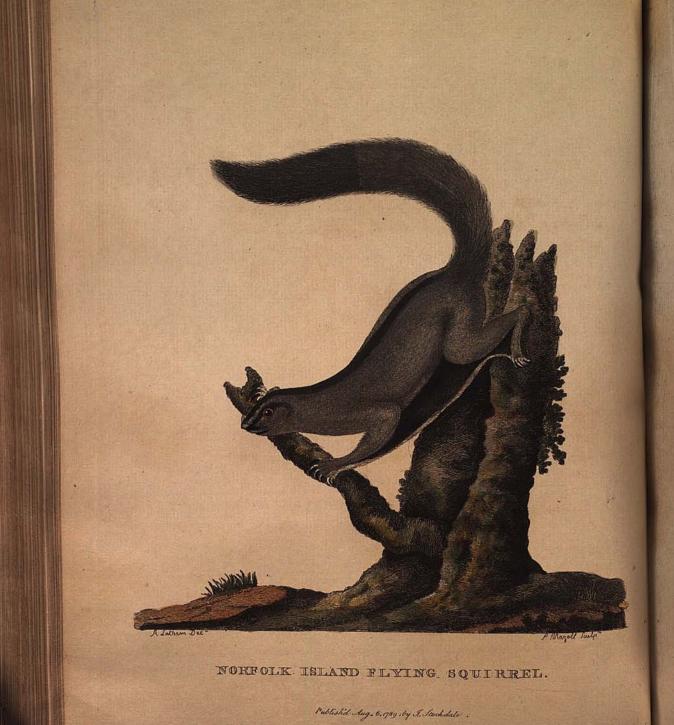
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VULPINE OPOSSUM.

Published Augs, 1789, by I Stockdale.







NORFOLK ISLAND FLYING-SQUIRREL.

SIZE of the American grey fquirrel, and the general colour of the upper parts very nearly refembling that animal; the under parts white: from the nofe to the tail runs a ftreak of dusky black, and another fprings on each fide of the head behind the noftrils, paffing over the eyes and finishing behind them: earsnot rifing from the head: on each fide of the body is a broad flap or membrane, as in other flying fquirrels, which is united to both the fore and hind legs, as usual in many of this division: this membrane is black, fringed on the outer edge with white: the tail for twothirds of the length, is of an elegant ash colour, paler than the body, from thence to the end dufky black: the toes on the fore legs are five in number; those of the hinder uncertain, as the legs behind were wanting: length from head to rump nine inches; the tail is ten inches.

B I R D S.

Order II. Pies.

Genus V. Species XIV.

Var. B.

BLUE BELLIED PARROT.

Described thus by Mr. Latham.

"The length of this beautiful parrot is fifteen inches. The bill is reddish: orbits black: head and throat dark blue, with a mixture of lighter blue feathers: back part of the head green; towards the throat yellow green: back and wings green: prime quills dusky, barred with yellow: breast red, mixed with yellow: belly of a fine blue: thighs green and yellow: tail cuneiform; the two middle feathers green; the others the same, but bright yellow on the outer edges: legs dusky.

Inhabits Botany Bay in New Holland."

Latham's Synopfis, vol. i. p. 213.

To this account little need be added, except that in our present specimens the parts there said to be blue are rather a bright lilac: the bill is a deep orange; and there are red spots on the back between the wings, and a few near the vent feathers.

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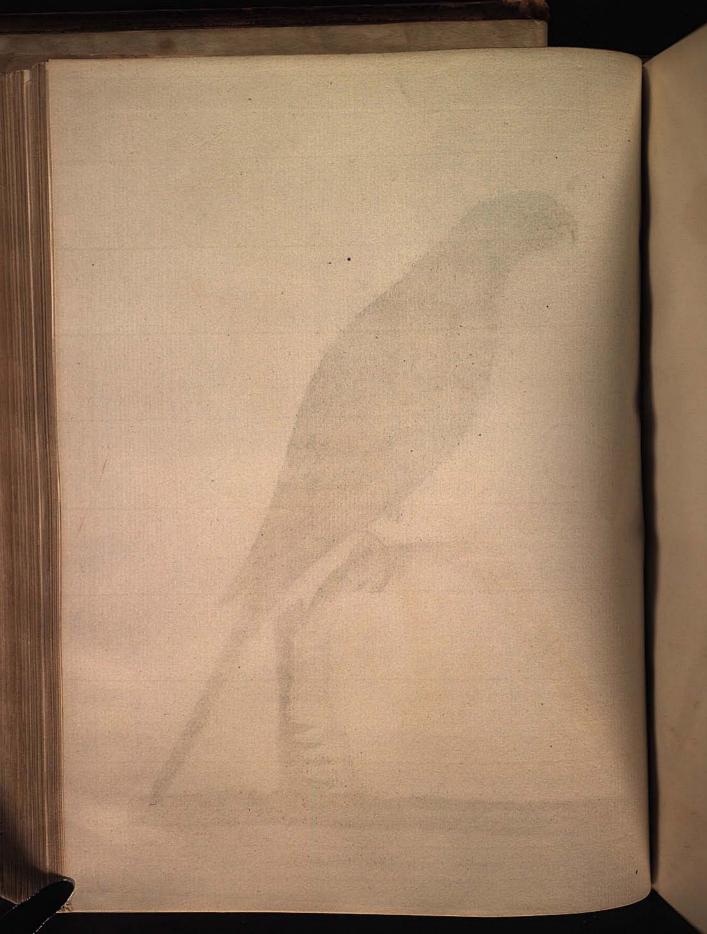
is, vol. i. p. 25}

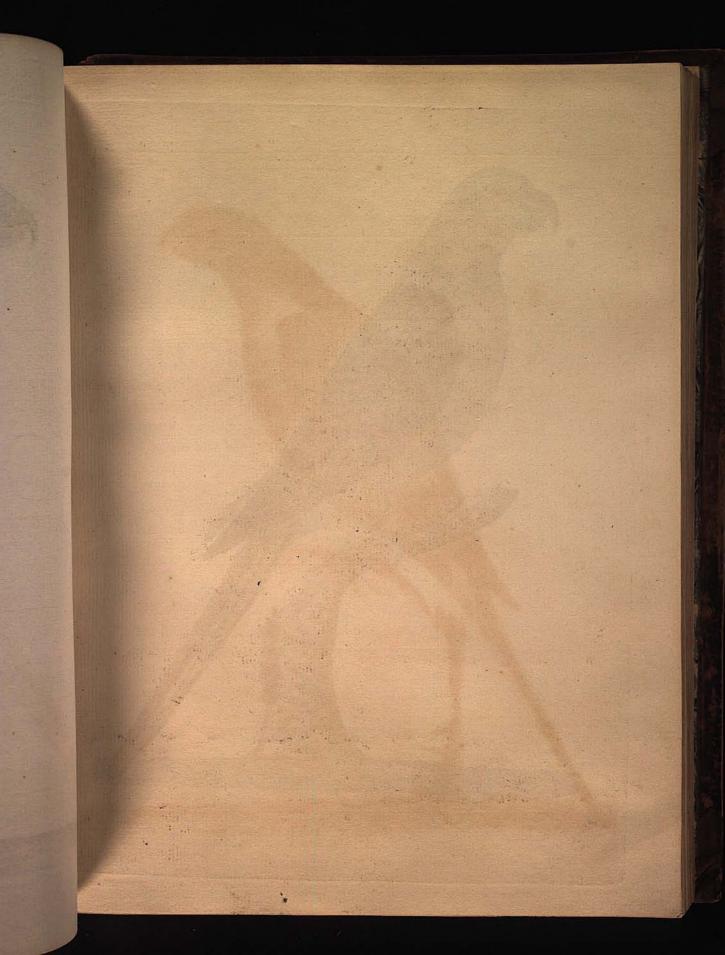
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TABUAN



Published July 17. 1709, by J. Stockdales







Bublishid July 19179, by & Stockdale.

CHAP XV.

TABUAN PARROT.

Order and Genus the fame.

Species XVI.

A Variety.

The bird here represented has been seen by Mr. Latham, and was by him referred to this species; of which however it seems a very remarkable variety: The prevalent colour of the head, neck and breast, being, instead of a deep crimson or purplish red, as in his description and plate, as well as in a fine specimen now in his own collection, a very bright scarlet: the blue mark across the lower part of the neck appears the same; but the blue seathers in the wings are entirely wanting; and the bill is not black.

See Latham's Synopsis, vol. i. p. 214.

The specimen here delineated may be thus described.

Length twenty-four inches: bill brown, the upper mandible tinged with red: the head, neck, and all the under parts of the body a bright scarlet: the back and wings a fine green. On the lower part of the neck, between that and the back, a crescent of blue: the tail long and cuneiform, most of its feathers deep blue: the legs ash coloured: on the upper part of the wings a narrow line of lighter green.

PENNANTIAN PARROT.

Order and Genus the fame.

Species, 134.

Size of the scarlet lory, length sixteen inches: the bill of a blueish horn colour; the general colour of the plumage scarlet; the base of the under mandible and the chin covered with rich blue feathers: the back black, the feathers edged with crimson: wings blue, down the middle much paler than the rest: the quills and tail black, the feathers edged outwardly with blue, and three of the outer tail feathers, from the middle to the end, of a pale hoary blue: the tail is wedge shaped, the middle feathers eight inches in length; the outermost, or shortest, only four: the bottom of the thighs blue, legs dusky, claws black.

This beautiful bird is not unfrequent about Port Jackson, and seems to correspond greatly with the Pennantian Parrot, described by Mr. Latham in the supplement to his General Synopsis of Birds, p. 61. differing in so few particulars, as to make us suppose it to differ only in sex from that species.



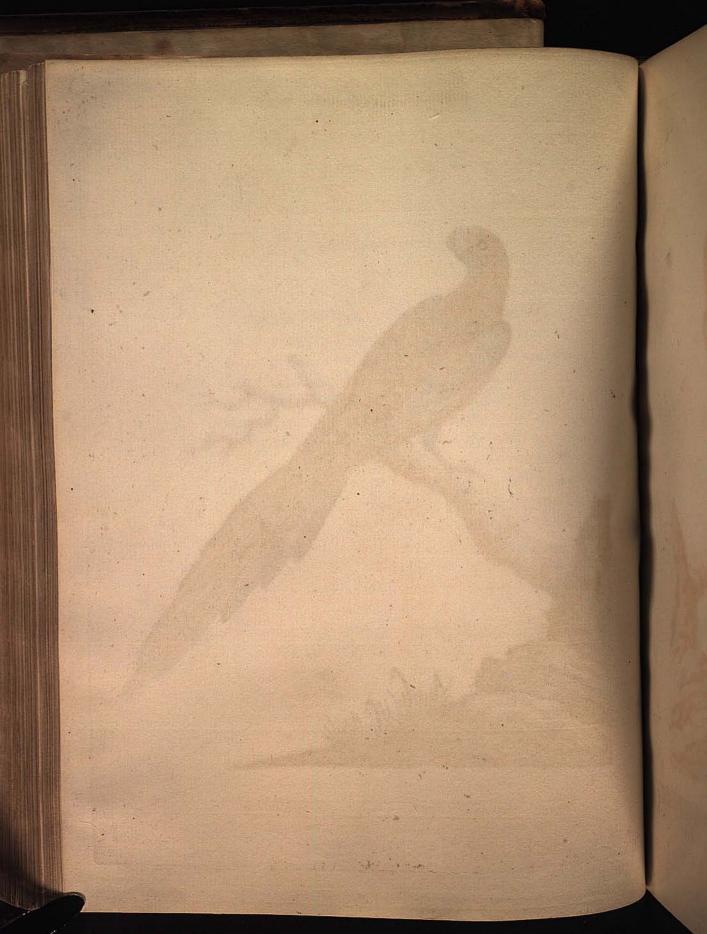
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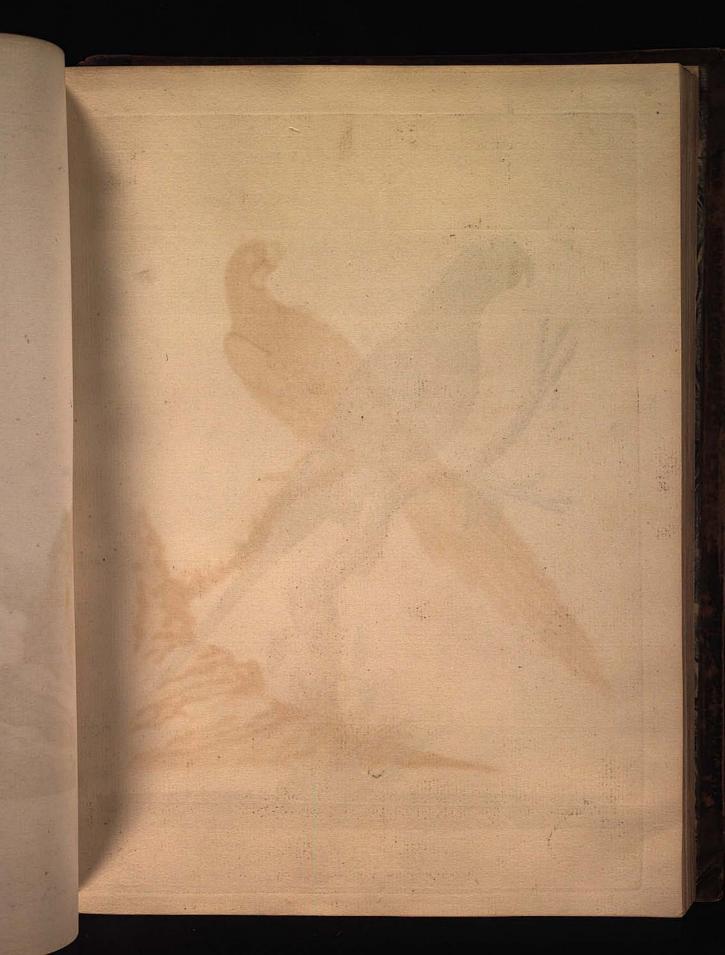
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The fire

PENNANTIAN PARROT.

Published Aug. 6. 1989, by I Sweekdale. _







PACIFIC PARRAKEET

Published June 17, 1789, by S. Stockdale, Friendilly .

PACIFIC PAROQUET.

Order and Genus the fame.

Species LVI.

A new variety.

Mr. Latham's description is this:

"LENGTH twelve inches, bill of a filvery blue; end black: in fome, the forehead and half the crown; in others, the forehead only, of a deep crimfon: behind each eye a fpot of the fame colour: on each fide of the vent a patch of the fame; the plumage in general of a dark green, paleft on the under parts: the tail is cuneiform; the two middle feathers are five inches and an half in length; the outer ones two inches and an half; upper parts of it the fame green with the body; beneath afh colour: the outer edge of the wings, as far as the middle of the quills, deep blue; the ends of the quills dufky: legs brown: claws black."

Latham's Synopsis, vol. I. p. 252.

The variety here represented has a brown bill, tinged with red at the end, and a cap of azure blue at the back of the head, interspersed with a few small feathers of a yellowish green; the top of the wings is of a yellow hue, and there are no blue feathers in the wings.

156

CHAP.

The SACRED KING'S FISHER.

Order of Birds II. Pies.

Genus XXIII.

Species 12.

THE following description is extracted from Mr. Latham's Synopsis of Birds, vol. ii. p. 623. The specimen here represented, being the same as his fourth variety of that species marked D.

"This in fize is rather less than a blackbird: the bill is black; the lower mandible yellowish at the base: head, back, wings, and tail, blue tinged with green: the under parts of the body white, extending round the middle of the neck like a collar: legs blackish."

To which account we may add, that the bill is very ftrong at the base, and sharp at the point; that the feathers immediately above the bill are tinged with yellow; and that the toes, as in most of this species, are three before and one behind.

ER.

ed from Mr. 3. The speas his fourth

bird: the bill at the base: I with green; ling round the kifh."

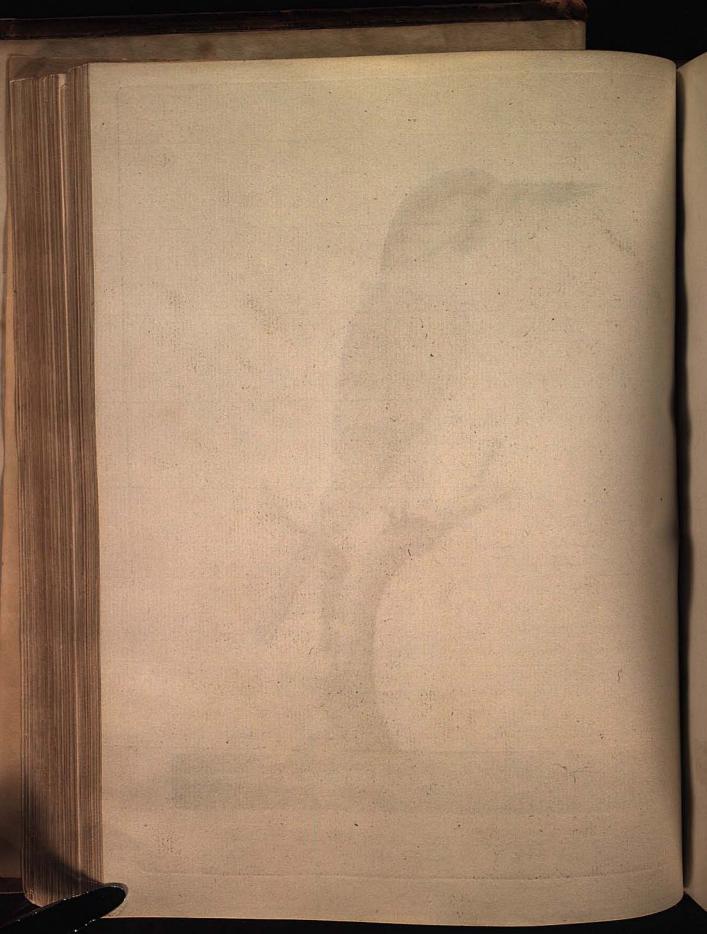
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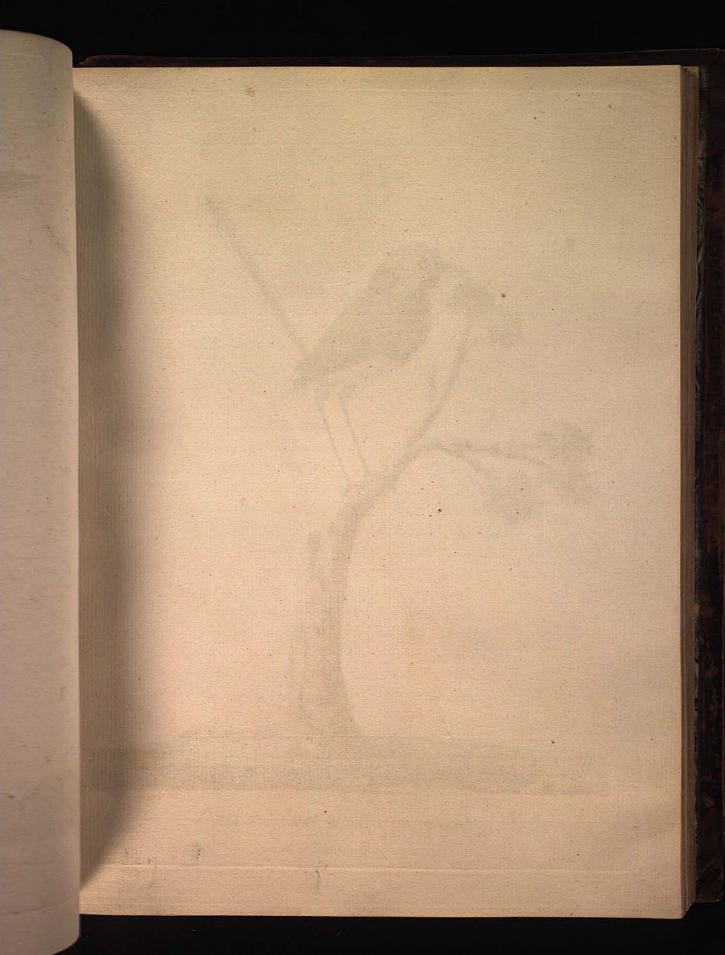
SUPER



SACRED KINGS FISHER

- Rublished as the Art directs fine of 1739 by Blockdate Piccadilly .







SUPERB WARBLER, Male.

Birds, Order III. Pafferine.

Genus XLI. Warbler.

Species 137.

A new variety.

"THE length of this beautiful species is five inches and a half: the bill black: the feathers of the head are long, and stand erect like a full crest; from the forehead to the crown they are of a bright blue; from thence to the nape, black like velvet: through the eyes from the bill, a line of black; beneath the eye fprings a tuft of the fame blue feathers; beneath these and on the chin, it is of a deep blue almost black, and feeling like velvet: on the ears is another patch of blue, and across the back part of the head a band of the same, (in fome specimens, the patches of blue under the eye and on the ear unite together, and join with the band at the nape, as in the plate*) the whole giving the head a greater appearance of bulk than is natural: the hind part of the neck and upper parts of the body and tail, deep blue black; the under, pure white: wings, dufky; flafts of the quills chefnut: the tail, two inches and a quarter long, and cuneiform; the two outer feathers very fhort: legs dusky brown: claws black."

Latham's Synopsis, vol. iv. p. 501.

^{*} Latham's Synopfis, vol. iv. pl. 53.

The disposition of the blue is found to differ in most of the specimens. In the present variety, the whole head is enveloped in blue, which terminates in an irregularly waving line, and is continued below the eye in a broad band, edged in the same manner, and running almost to a point, as low as the bottom of the neck on each side; but there is no band continued round the neck, which, both above and below, is of the deep blue like velvet, mentioned by Mr. Latham. Some feathers of a very bright orange lie immediately under that blue, and above the wings *.

^{*} The Specimens from which Mr. Latham took his descriptions were met with at Van Diemen's Land, the most southern part of New Holland.

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iptions were met Holland.

SUPER



C H A P.

SUPERB WARBLER, Female.

WHEN Mr. Latham's Synopsis was published, the female of this species was entirely unknown; and it was conjectured by that author that the disposition of the blue might possibly mark the sexes. The semale is now discovered to be entirely destitute of all the sine blue colours, both pale and dark, by which the male is adorned, except that there is a very narrow circle of azure round each eye, apparently on the skin only: all the upper seathers consist of shades of brown, and the whole throat and belly is pure white. Except from the shape and size, this bird would not be suspected at first sight to belong to the same species as the male: the epithet of superb applies very ill to the semale.

CASPIAN TERN.

Birds, Order IX. Webfooted.

Genus LXXXVIII. Species I.

Variety B.

THE plate of this bird is inferted at pag. 77. Mr. Latham's description is as follows.

"Length nineteen or twenty inches: bill three inches, flout and of a pale yellow: noftrils pervious: the crown of the head black; the feathers longifh, and forming a kind of penfile creft at the nape; the reft of the head, neck, and under parts of the body, white: back and wings pale cinereous grey: quills grey, with the ends dufky; the inner webs, half way from the bafe, white: tail grey, forked; the end half of the other feathers white; the laft is exceeded by the first an inch: legs black. Supposed to inhabit China; feen also, or very similar, from the Friendly Isles; also found at Hapaee, one of the Sandwich Islands."

Syn. Vol. vi. p. 351.

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ol. vi. p. 351.

NORFOLK



NORFOLK ISLAND PETREL.

Published Aug. 6, 1709, by I Stockdale .

CHAP.

Order IX. Web-footed. Genus XC.

NORFOLK ISLAND PETREL.

LENGTH fixteen inches, bill one inch and an half long, black, and very hooked at the tip: the head as far as the eyes, the chin and throat, waved, brown and dusky white: the rest of the body on the upper parts of a footy brown, the under of a deep ash colour; the inner part of the quills, especially next the base, very pale, nearly white, and the wings, when closed, exceed the tail by about an inch: the tail is much rounded in shape, and confifts of twelve feathers, of the same colour as the upper parts of the body: the legs are pale yellow, the outer toe black the whole length, the middle one half way from the tip, the webs also correspond, the outer one being black, except just at the base; and the inner one black for about one third from the end: the claws black; the fpur, which ferves in place of a back toe, is alfo black.

This inhabits Norfolk Island, and burrows in the fand like a rabbit, lying hid in the holes throughout the day, and coming out of evenings in quest of food. This bird appears to differ so very little from the dark grey Petrel of Cook's Voyage, vol. i. p. 258. that it is not improbable it may prove to be the same species. This is described in the General Synopsis of Birds, vol. vi. p. 399. under the name of Grey Petrel; as also another species, in p. 400. by the name of White-breasted Petrel, differing only in the breast from our specimen.

Y

BRONZE-

CHAP.

Order IV. Columbine.
Genus XLVI.

BRONZE-WINGED PIGEON.

Size of a large dove-house pigeon: general colour of the plumage ash-coloured, brown on the upper parts, the feathers margined with pale rufous; the under parts pale ash-colour, with very pale margins: the wing coverts are much the fame colour as the back, but the greater ones, or lower feries, have each of them a large oval fpot of bronze on the outer webs near the ends, forming together, when the wings are closed, two bars of the most brilliant and beautiful bronze, changing into red, copper, and green, in different reflections of light: feveral of the feathers also among the other coverts have the fame fpots on them, but are irregularly placed: the quills are brown, with the inner webs, from the middle to the base, pale rusous; as are the fides of the body and all the under wing coverts: the tail confifts of fixteen feathers; the two middle ones are brown, the others pale lead, or dove colour, with a bar of black near the tips: the bill is of a dull red: the forehead very pale, nearly white, paffing a little way under the eye: the chin and throat pale grey: the legs are red.

This bird, inhabits Norfolk Island; and is clearly a non-descript species.

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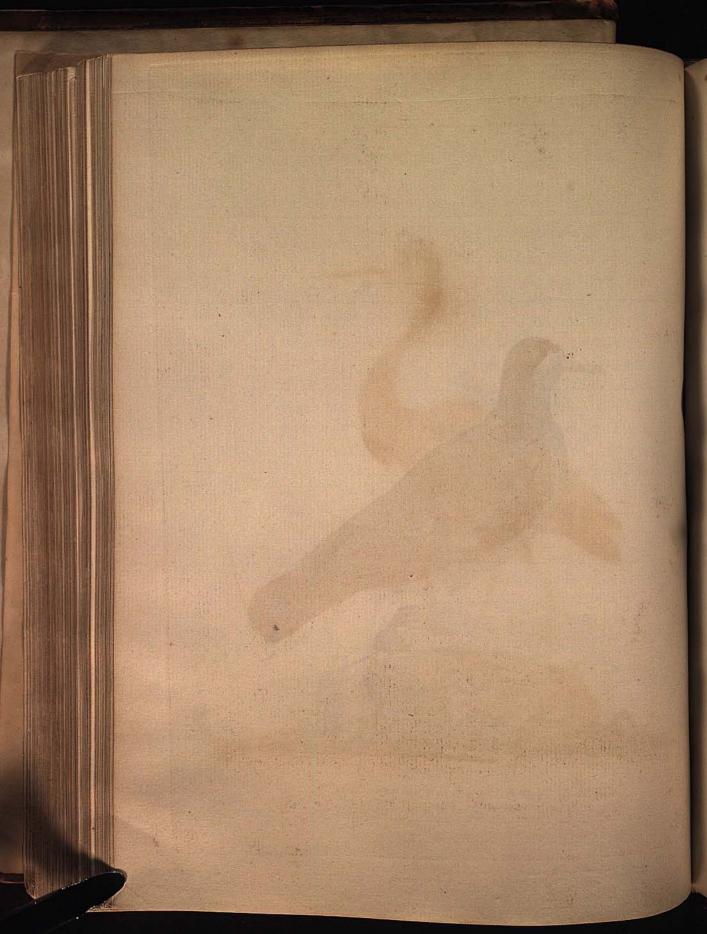
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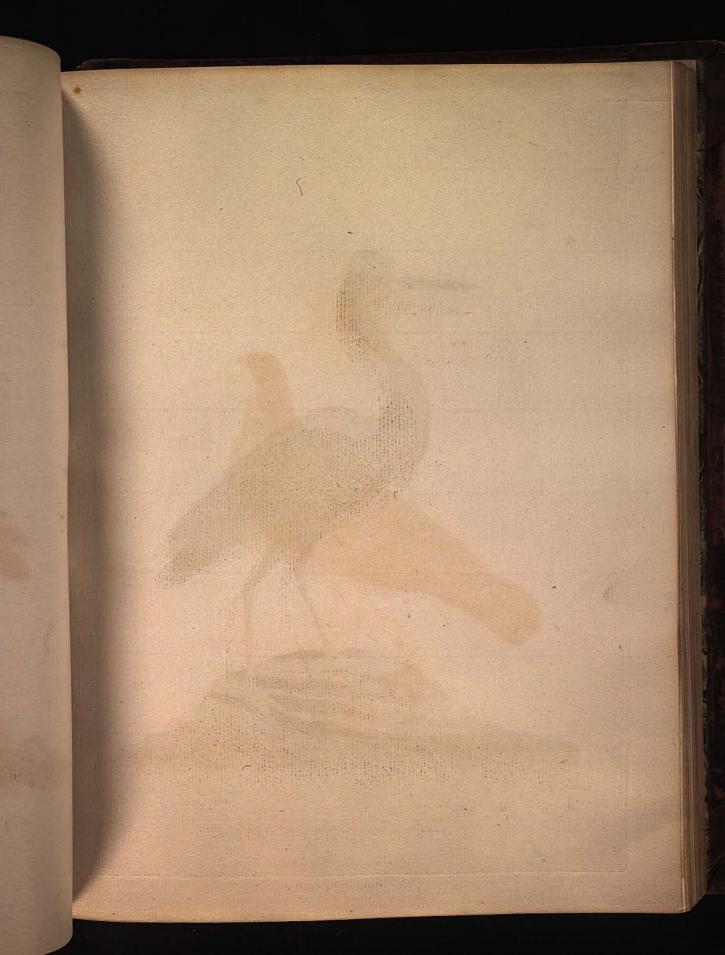
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BRONZE WINGED PIGEON.

Putrishid Aug 6 1709, by I Stockstate.







WHITE FRONTED HERON.

Published Ang 19.179 by S. Stockhale .

CHAP.

Order VII. Cloven-footed.

Genus LXV.

WHITE-FRONTED HERON.

THIS is little more than half the fize of the common Heron: length 28 inches: the general colour of the plumage is bluish ash, inclining to lead colour: top of the head black, and a trifle crefted; the forehead, fides of the head, chin, and throat white, passing downwards, and finishing in a point about the middle of the neck before: on the lower part of the neck the feathers are long and loofe, and of a pale rufous cinnamon colour; all the under parts of the body also incline to this last colour, but are much paler: the quills and tail are dark lead colour, nearly black: on the back the feathers are long and narrow, and hang part of the way on the tail: the bill is four inches long, and black; but the base half of the under mandible is yellowish: the legs are formed as in other herons, of a yellowish brown colour, and the claws are black.

This bird was fent from Port Jackson in New Holland, and as it has not been noticed by any author, we consider it as a new species.

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STATE OF THE PARTY
Order

164

CHAP.

Order II. Pies. Genus XXVI.

WATTLED BEE-EATER.

THE fize of this bird is nearly that of a cuckow: length fourteen inches and a half: the bill one inch long, and of nearly the same shape and size as in the Poë Bird; the colour black: the general colour of the plumage is brown, paleft on the under parts; most of the feathers are pointed in fhape, and have a streak of white down the middle: the fore part of the head, as far as the eyes, is smooth, but the rest of the head appears full, the feathers being longer: from the gape of the bill a broad streak of filvery white passes under the eye, and beneath this, on each fide of the throat, hangs a pendulous wattle, about half an inch in length, and of an orange colour: the wings, when closed, reach about one third on the tail, which is about half the length of the bird, and cuneiform in shape: both the quills and tail feathers are of a darker brown than the rest of bird, and have the tips white: the middle of the belly is yellow: the legs are of a pale brown, the hind toe very flout, and the outer toe connected to the middle one as far as the first joint.

The above inhabits New Holland; it was received from Port Jackson, and is no doubt a non-descript species.

Order

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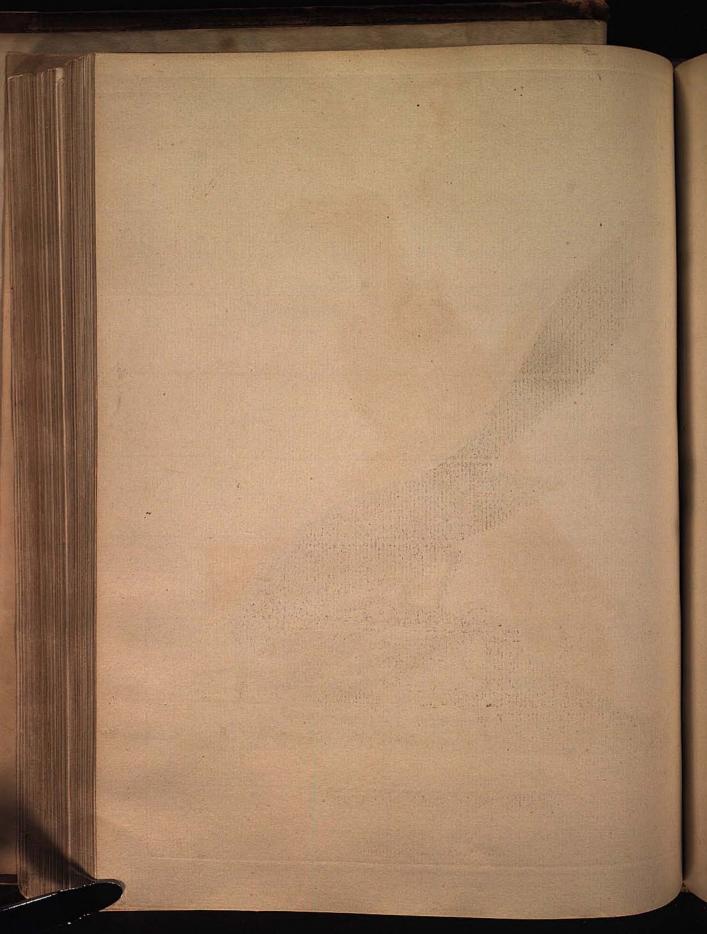
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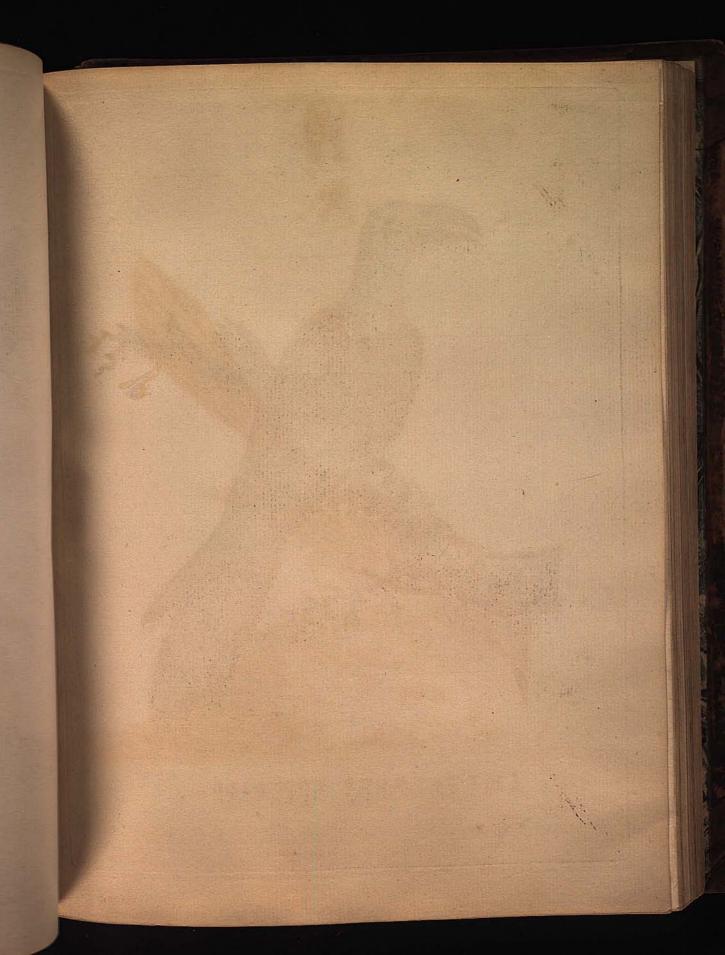
Order



WATTLED BEE EATER.

Dublish'd Ang. 19. 1789, by J. Stochdale.







PSITTACE OUS HORNBILL.

Published Aug 31.1989, by J. Stockdale .

CHAP.

Order II. Pies. Genus VIII.

PSITTACEOUS HORNBILL.

THE bird is about the fize of a crow: the total length two feet three inches: the bill is large, flout at the base, much curved at the point, and channelled on the fides; the colour pale brown, inclining to yellow near the end: the nostrils are quite at the base, and are surrounded with a red fkin, as is the eye also, on the upper part: the head, neck, and under parts of the body are pale blue-grey; the upper parts of the body, wings, and tail, ash colour; and most of the feathers are tipt with dusky black, forming bars of that colour across the wings: the wings, when closed, reach to near threequarters of the length of the tail: the tail itself is long, and cuneiform, the two middle feathers measuring eleven inches, and the outer one on each fide little more than feven; a bar of black croffes the whole near the end,.. and the tips of all the feathers are white: the legs are short and scaly, and the toes placed two forwards, and two backwards, as in those of the toucan or parrot genus: the colour of legs and claws black.*

This

Mr. Latham, who has been kind enough to give his fentiments on this occafion, is of opinion that this bird does not firifully belong to any of the prefent effablished

CHAP.

This bird was killed at Port Jackson, and we believe it to be hitherto non-descript.

blished genera. The make indeed is altogether that of an hornbill, and the edges of the mandible are smooth, but the toes being placed two forwards and two backwards, seem to rank it with the Parrots or Toucans; and it has been unlucky that in the specimen from which the description was taken, the tongue was wanting, which might in a great measure have determined the point: but the inducement for placing it with the hornbills has had the greater weight, as not a single species of the toucan tribe has yet been met with in that part of the world.

Such

Such is the account of the birds of which drawings CHAP. or specimens have been obtained from Port Jackson or from Norfolk Island. Wild ducks, teal, quails, and other common fpecies are numerous in both places, and the variety, as well as number of the fmall birds is confiderable. Birds of the Caffowary or Emu kind have very frequently been feen; but they are fo fhy, and run fo fwiftly, that only one has yet been killed. That bird was fhot near the camp, while Governor Phillip was abfent on his first expedition to Broken Bay, and was thought by him to differ materially both from the oftrich and caffowary; the skin was fent over, but at the time when this sheet was printed off, had not been stuffed, or put into form. Should it, on examination, exhibit any remarkable peculiarities, we shall endeavour to obtain a description of it, to subjoin at the conclufion of this volume.

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CHAP. Since stating the dimensions of the kanguroo, in page XV. 106, Lord Sydney has received from Governor Phillip, a male of a much larger size, which measures as sollows.

Length from the point of the nofe to the end	f.	in.
of the tail,	8	5
Length of the tail, — —	3	1
head,	0	11
fore legs, — —	2	0
— hind legs — —	3	7
Circumference of the fore part by the legs,	I	9
lower parts ——	4	5
Round the thicker part of the tail, which gra-		
dually tapers to the end.	1	1

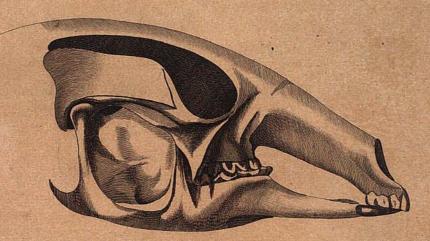
The above is the largest kanguroo that has yet been seen, and there is every reason to believe that even this had not nearly attained its full growth.

Lieutenant Shortland describes them as feeding in herds of about thirty or forty, and affures us, that one is always observed to be apparently upon the watch, at a distance from the rest.

CHAP-



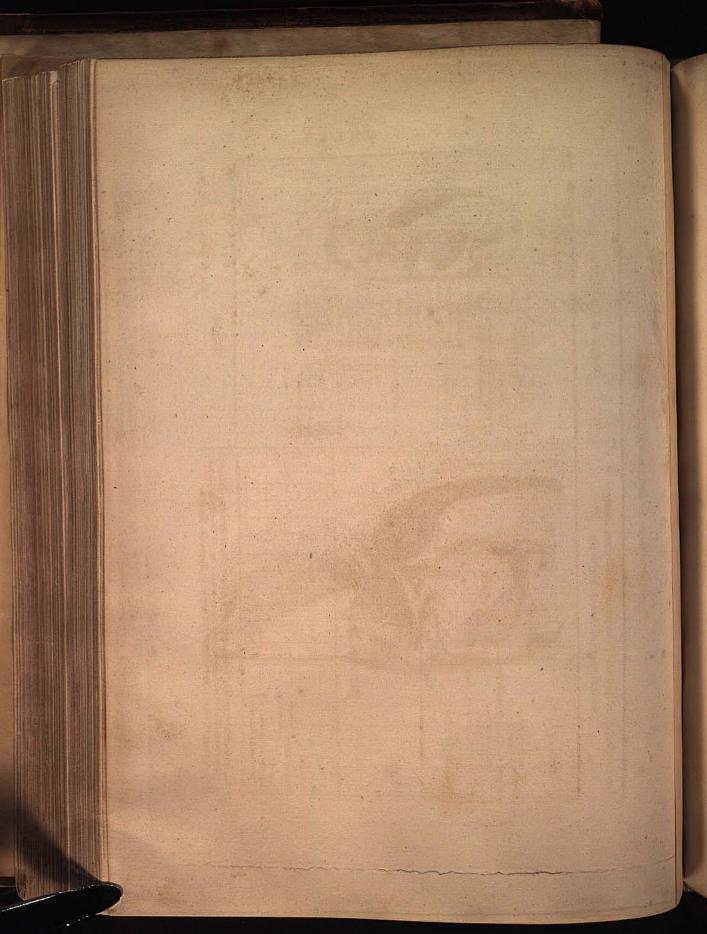
Skeleton of the Head of the Vulpine Opofsum



PMagell del Moulp

Skeleton of the Head of the Kangooroo

Published Sept. 21. 1789, by I Stockdale.



C H A P T E R XVI. Papers relative to the Settlement at Port Jackson. Nº I.

Return of the OFFICERS.	Prefent. Prefent. Ahfent.	Variables of Varia	Major Commandant Robert Rofs Captains [James Campbell 1	First Lieutenants - Sobat Scales 1		Adj. Second Lieut. John Long 1	(Signed) R. R O S S, Major.
General Return of the four Companies of Marines, doing duty in the fettlement of New South Wales.	turbant, certain of the certain of t	October 1ft, 1788. October 1ft, 1788. Comment (Comment	» 1 1 1 0 1 1 1 1 0	(Signed) R. ROSS, Maji	Alterations fince laft Return.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N. B. John Rofs, volunteer, doing duty without pay, September the 15th, embarked on board of his Majefty's flip Sirius one private, in lieu of one private joined the detachment from his Majefty's flip Sirius, September the 15th.

Nº II.

ARTIFICERS belonging to the MARINE DETACHMENT, employed from the 17th May to the 30th September, 1788, both Days inclusive.

	-1-1	Participation 28 08	AND ASSESSED.	Joint tue de la
Trades.	Number of com- pany.	Names.	Number of days employed.	How and where employed.
1	54	Charles Reynolds, -	112 1	
	54	Patrick Connell,	109 1	PUPE AND THOUGH CORE
		William Dowlan, -	81 1	
	59	Edward Dinger, -	90	SAULT PARK IN SOATS
Carpenters	61	Thomas Scott,	10	The last of the said and
Carpenters	35	Andrew Fishburne, -	101	
	11	Joseph Lewis,	70	In this of the second
	30	Robert Stephens,	55 ± 85	
	18	Ralph Brough,	99 1	
1	5	John Brown, (1)	96 1	
	8	Thomas Phillips, -	110	C Factic house
Mafons	48	John Folly,	86 ±	Commanding officer's house, barracks, &c. for the offi-
Transis)	41	Mark Hurft,	100	cers and men of the detach-
	47	John Bates,	2.7	ment.
(47 38	Charles Brixey, -	107	ment.
	41	Henry Wright, -	68	as de la mai di a di Cal
A Company	27	Benjamin Cufley, -	44	
Shinglers	26	James Angel,	29	HELD DOX SHOULDER THE SHE
	42	John Roberts,	23	
	2	William Hallam, -	61 1	
	56	John Brown, (2d)	61 1	
	15	James Rogers, - John Griffiths, -	59 ½ 58 ½	10000000000000000000000000000000000000
Sawyers	51	William Strong,	07 1	
Journ Jers 4	35	Richard Knight, -	97 ½ 59 ½	
	51	Henry Roffor,	15	
File cutter	30	Thomas Jackfon, -	45 88 ½	linu:
Miner	50	John Brannon,	35 1	Public works.
		Total number of days	3072 1	

R. ROSS, MAJOR.

THESE artificers were employed on the representation CHAP. of the Lieutenant-Governor to Governor Phillip, that it was impossible to erect the barracks necessary for the officers and men of the detachment, without employing fuch artificers for that purpose as could be found among themselves. It was at the same time represented, that thefe men could not properly be retained at fuch work, unless they were to be paid in the customary manner of paying all troops employed on extra works for the public fervice: and more especially, as it was known that the artificers taken from the ships of war and transports were to be paid for all work done on shore.

Governor Phillip agreed entirely as to the necessity of employing the artificers, and with respect to their pay, had no doubt that the matter must be decided by custom: In consequence of which he issued an order for that purpose on the 17th of May, 1788.

The same that of the court of

THE

C H A P.

ovilla No III.

THE Right Hon. the Lords Commissioners of the Admiralty, in a letter, dated the 8th of October, 1786, addressed to the commanding officers of each division of the marines, directed them to fignify to fuch marines as would make a voluntary tender of their fervice for Botany Bay, that they should at the expiration of their flation of three years be entitled to their discharge on their return to England, provided their good behaviour during this fervice should have merited such marks of favour: Or that, if they preferred it, they should at the time of relief be discharged in New South Wales, and permitted to fettle there. In confequence of this, at the date of the following paper, the question was put by the Lieutenant Governor to all the officers and men, whether they chofe to remain in the country, either as foldiers or fettlers. Before this question was asked, Major Rofs applied to Governor Phillip to know what encouragement Government held out to those who should wish to remain in either capacity. To this application it was answered by the Governor, that the proper inftructions and authorities for giving every reasonable encouragement to fuch of the military and others as should be defirous to remain in New South Wales, and for making grants of land, were to be fent from England as foon foon as Government being fufficiently informed of the CHAP. actual state of the country, and the quality of the soil, at and near the settlement, could determine what was the most eligible mode of granting the lands.

Those documents having been received, the amplest powers are now to be sent out to Governor Phillip, that he may make such grants and give such encouragement as may be proportioned to the merits of those who apply, and satisfactory to every individual.

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for d as The following lift exhibits the refult of the queftion put by the Lieutenant Governor to the officers and men of the marines, concerning their defire to return, or to remain in New South Wales.

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making grants of had, were to be lest from England as

Charles come box transactor at to day of them List

LIST of fuch OFFICERS, NON-COMMISSIONED OFFICERS, DRUMMERS, and PRIVATES, as are defirous of remaining in this Country, after the time when their Lordships the Commissioners of the Admiralty intended to relieve the Detachment, as expressed in their Letter of the 8th October, 1788.

NEW SOUTH WALES, 1st October, 1788.

Names and quality.	Defirous of remaining in this country.
Watkin Tench, Capt. Lieutenant,	as a foldier for one tour more of three years.
George Johnstone, First Lieutenant,	having been fo fhort a time in this country, cannot determine whether he would wish to remain or not, as to fettling can fay nothing.
John Johnstone, ditto,	having been fo fhort a time in this country, cannot determine whether he would with to remain another tour or not, as to fet- tling can fay nothing, till he knows on what terms.
James Maitland Shairp, ditto,	being fo short a time in the country, he can- not yet judge whether he would wish to remain or not another tour, as to settling, until he knows the terms and nature of the grants, cannot determine.
William Dawes, Second Licutenant,	as a foldier for one tour more of three years.
William Baker, Serjeant, George Flemming, private, Isaac Tarr, ditto,	as a foldier. as a foldier for three years more. as a fettler, as a foldier.
	Watkin Tench, Capt. Lieutenant, George Johnstone, First Lieutenant, John Johnstone, ditto, James Maitland Shairp, ditto, William Dawes, Second Lieutenant, William Baker, Serjeant, George Flemming, private,

All the officers, non-commissioned officers, drummers, and private men of the detachment, whose names are not expressed in the above lift, wish to return to England, at the time proposed by their Lordship's letter of the 8th October, 1786, or as soon after as their Lordships may find it convenient.

C HAP.

No IV.

An Account of Provisions remaining in his Majesty's Stores, at Sydney Cove, New South Wales, 30th September, 1788.

Flour,	414,176 pounds,	is	62	weeks ration.
Rice,	51,330 —		15	
Beef,	127,608 —	-	43	
Pork,	214,344 —	-	128	throughtening.
Peafe,	2,305 bushels,	_	58	THE MEMBER ST
Butter,	15,450 pounds,	_	49	

Number of Perfons victualled.

Men, 698. Women, 193. Children, 42.

Provisions at Norfolk Island, twenty months.

Number of Persons victualled.

Men, 44.

reir

Women, 16.

Andrew Miller, Commissary.

Return

NEW SOUTH WALES.

176 CHAP.

Nº V.

Return of Sick, September 27th, 1788.

Marines fick in hospital -	4
camp	21
Marine women and children in camp	5
Deaths fince last return	0
the transfer of the second contract of the second	
Total belonging to the battalion under medical	30
treatment	
	II A
Male convicts fick	62
	31
Female ditto and children	-
Total of convicts under medical treatment -	93
	-
the second secon	
Male convicts dead fince the last report of June 30	6
Female convicts ditto fince ditto	- 4
a and and a degenerally entired to produce the	10
Total convicts dead fince ditto	-
Worth, 16.	
Convicts unferviceable from old age, infirmi- }	53
ties, &c.	.50
CH	7 h-

C H A P T E R XVII.

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Nautical directions, and other detached remarks, by Lieutenant Ball, concerning Rio de Janeiro, Norfolk Island, Ball Pyramid, and Lord Howe Island.

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Some notice has already been taken in the preceding C HAP. AP. The solution of Rio de Janeiro, Norfolk Isle, and Lord Howe Isle; but fince they were committed to the press, the following particulars respecting those places have very obligingly been communicated to the editor, by Lieutenant Henry Lidgbird Ball. As these remarks are the result of minute observation, they cannot fail of being useful and interesting to the seafaring reader, which, it is presumed, will be a sufficient apology for giving them a place here.

There is no danger in going up the harbour to Rio de Janeiro but what may eafily be seen. The course up the A a harbour

CHAP. harbour is north-west by north; you anchor before the town in feventeen fathoms water, over a muddy bottom: the middle of the town bearing west by north, west, or west by fouth, about a mile and an half distant from the watering place, and the Fort Saint Cruz bearing fouth-east. No pilot is necessary; the foundings a-breast of St. Cruz Fort are twenty-two fathoms, and shoal gradually to feventeen fathoms, where the ships moored The tide flows two hours and a-breast of the town. thirty minutes at full and change, and rifes in general about eight feet. In going into the harbour, it is neceffary to keep the starboard shore best aboard, as the tide fets on the other fide, till you get nearly a-breaft of St. Cruz Fort, and in that fituation you must be on your guard, if going in with the flood, as the paffage is narrow: and there are whirlpools in many places, which will take all command from the rudder. Water is procured at a pipe, by which it is conveyed from a fountain fituated in the large fquare near the principal landing place, which is opposite the palace. This pipe is continued down to the waterfide, and you fill your cafks in beats: the water is fo plentiful, that a fleet might be fupplied in a short time.

Bullocks, fheep, and Portugal wine, may be had here in plenty; there is also an excellent market for poultry and vegetables every day; in short, every refreshment

freshment that is necessary for a fleet may be procured CHAP.

The whole harbour, as well as the town, is defended by a number of strong fortifications; and as far as Lieutenant Ball had an opportunity of examining the harbour, the draft of it published in the East India chart is very true, the foundings right, and the bearings very accurate.

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Their trade is chiefly to Portugal, and confifts of bullion, indigo, fugar, rum, tobacco, brazil wood, whale-oil, whale bone, spermaceti, &c. and of late years diamonds and many other valuable commodities.

In approaching Norfolk Island there is no danger: Lieut. Ball anchored in nineteen fathoms, over a bottom of coarse fand and coral, the north-east end of the island bearing west south-west quarter west; the easternmost rocks east south-east, about a mile distant from the nearest shore: at this place Capt. Cook landed. Ships have anchored also at south end of the isle in twenty-two fathoms, the westernmost point of Phillip Isle south south-east, the body of Nepean's Isle east north-east half east, and the south point of Norfolk Isle north-east by east. They anchored again in eighteen fathoms, over a bottom of sand and coral, the west point of Phillip Isle bearing south, the

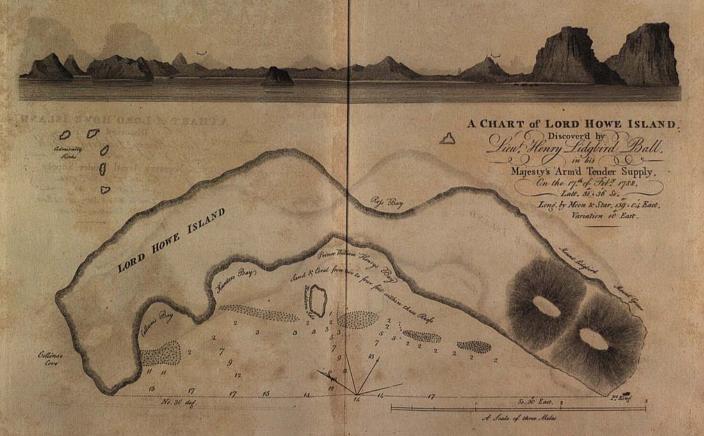
CHAP. easternmost point of it fouth fouth-east half east, and the fouth point of Norfolk Isle north-east. The pine trees on this island are of an immense fize, measuring from twenty to twenty-feven and even thirty feet in girth. and fo tall that it was not eafy to form any exact judgment of their height. This place affords vaft numbers of cabbage trees, and amazing quantities of fish may be procured on the banks that lie on the west fide of the small island; those they got on board the Supply were of the fnapper kind, and very good, yet they were caught in fuch abundance that many of the people were as much fatiated with them as the failors are with cod on the banks of Newfoundland.

> The only places where it was found practicable to land was a-breast of their first station (which is the place defcribed by Captain Cook, and where the people landed with the utmost difficulty,) and at Sydney Bay on the fouth end of the ifle, the outer breaker off the westernmost point in fight bearing north-west by west half west.

> Lord Howe Island was discovered by Lieutenant Henry Lidgbird Ball, Commander of his Majesty's tender Supply, on the 17th February, 1788, and was fo named by him, in honour of the Right Honourable Lord At the fame time he observed a remarkably high

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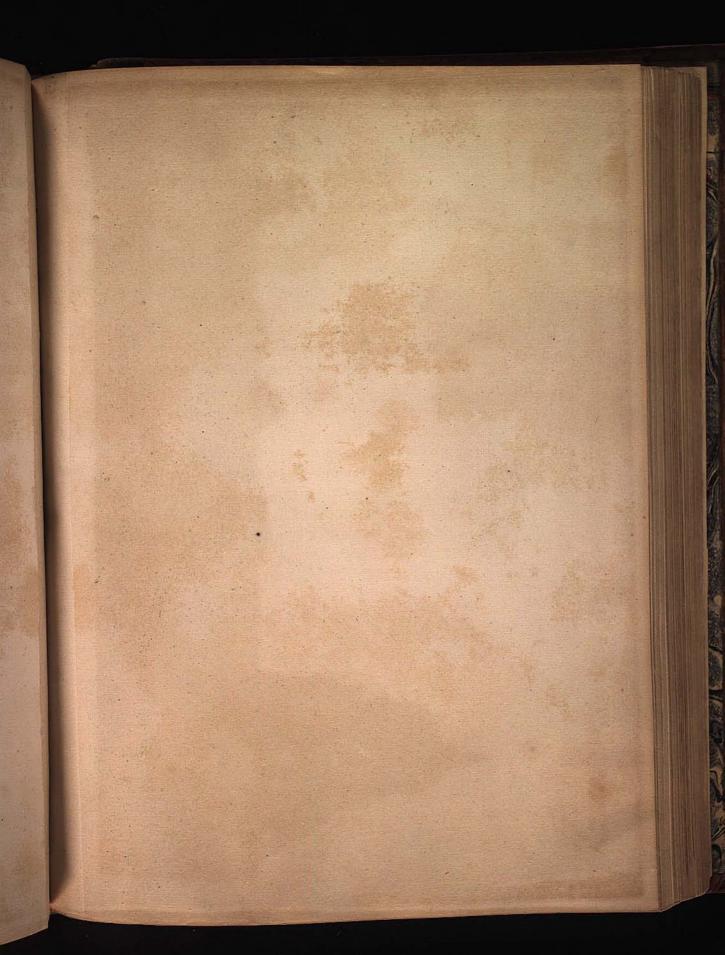
A VIEW OF LORD HOWE ISLAND



J.M.S.

Addited Sely 31 1789 by & Soundedele







high pyramidical rock at a confiderable distance from the CHAP. island, which has been named Ball's Pyramid; from a correct drawing of this rock and others near it, the annexed engraving was taken.

There is no danger in approaching Lord Howe island, the Supply anchored there in thirteen fathoms, fand and coral; but there lies about four miles from the fouth-west part of the pyramid, a dangerous rock, which shows itself a little above the furface of the water, and appears not to be larger than a boat. Lieutenant Ball had no opportunity of examining whether there is a fafe paffage between them or not. The island is in the form of a crescent, the convex fide towards the north-east. Two points at first supposed to be separate islands, proved to be high mountains on its fouth-west end, the southernmost of which was named Mount Gower, and the other Mount Lidgbird; between thefe mountains there is a very deep valley, which obtained the name of Erskine Valley; the fouth-east point was called Point King, and the northwest point, Point Phillip. The land between these two points forms the concave fide of the island facing the fouth-west, and is lined with a fandy beach, which is guarded against the sea by a reef of coral rock, at the distance of half a mile from the beach, through which there are feveral finall openings for boats; but it is to be regretted that the depth of water within the reef no. where.

CHAP. where exceeds four feet. They found no fresh water on the island, but it abounds with cabbage-palms, mangrove and manchineal trees, even up to to the fummits of the mountains. No vegetables were to be feen. On the shore there are plenty of ganets, and a land-fowl, of a dusky brown colour, with a bill about four inches long, and feet like those of a chicken; these proved remarkably fat, and were very good food; but we have no further account of them. There are also many very large pigeons, and the white birds refembling the Guinea fowl, which were found at Norfolk Island, were feen here also in great numbers. The bill of this bird is red, and very ftrong, thick, and fharp-pointed. Innumerable quantities of exceeding fine turtle frequent this place in the fummer feafon, but at the approach of winter they all go to the northward. There was not the least difficulty in taking them. The failors likewife caught plenty of fish with a hook and line.

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LIEUT. SHORTLAND.

Publish'd Aug. 5. 17 eg. by I Stockdale.

CHAP.

C H A P T E R XVIII.

Concise account of Lieutenant Shortland—His various services—Appointed agent to the transports sent to New South Wales—Ordered by Governor Phillip to England, by Batavia—Journal of his voyage—New discoveries.

E have been induced to subjoin in this place a concise account of Lieutenant Shortland, as well because his experience as an officer has been great, as from the consideration that his journal has been deemed, by those who best know its value, of very serious importance.

LIEUTENANT JOHN SHORTLAND very early in life had a strong predilection for the Navy, and in 1755, at the age of fixteen, he entered into his Majesty's service, on board the Anson, a fixty gun ship, which went out in the fleet under the command of Admiral Boscawen. On the Banks of Newsoundland this fleet fell in with, and took the Alcide and Ly's, two French ships,

CHAP. ships, of seventy-four guns. On his return from this expedition, he went on board the Culloden, a feventyfour gun ship, and was in the fleet under Admiral Byng, Shortly afterwards, he went into the off Minorca. Hampton Court, commanded by Capt. Harvey, in which ship he was prefent at the taking of the Foudroyant and Arpè. On his arrival in England, he went on board the Vanguard, Commodore Swanton, to the West Indies, in the fleet under Admiral Rodney, and was present at the reduction of Martinique, the Grenades, and the other islands which were then captured. In 1763, he was promoted to the rank of Lieutenant by Admiral Swanton; fince which period he has always been employed in active and important fervices. During the late war, and for some time afterwards, he was chiefly employed in going to and from America, except in the year 1782, when he was appointed to command the transports with the 97th regiment on board, destined for the relief of Gibraltar, under convoy of his Majesty's ships Cerberus and Apollo: he was not only fuccessful in getting all the transports in fafe, but he also landed the men without any loss.

> On Lieutenant Shortland's return home from this fervice, in endeavouring to get through the Gut of Gibraltar in the night, he was chased by a squadron of Spanish frigates, who took three of the transports in company,

but he was fo fortunate as to escape in the Betsey trans- CHAP. port, and arrived safe in England, without either loss or damage. In the year 1786, he was appointed Agent to the transports sent by Government to New South Wales, at which place he arrived in January, 1788. After remaining six months at the new settlement at Port Jackson, he was ordered to England by way of Batavia, by his Excellency Governor Phillip, who honoured him with the official dispatches for Government, and he arrived in England on the 29th of May, 1789.

This fummary recapitulation of Mr. Shortland's fervices fufficiently points out his merit and ability as an experienced feaman, without any further elogium; which, it were were wanted, might be abundantly fupplied from the fubfequent account of his paffage from Port Jackson to Batavia.

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The Alexander, the Friendship, the Prince of Wales, and the Borrowdale, were got ready in the beginning of July, 1788, to fail for England, under the care and conduct of Lieutenant Shortland; at which time Governor Phillip took the opinions of the masters of those trans-

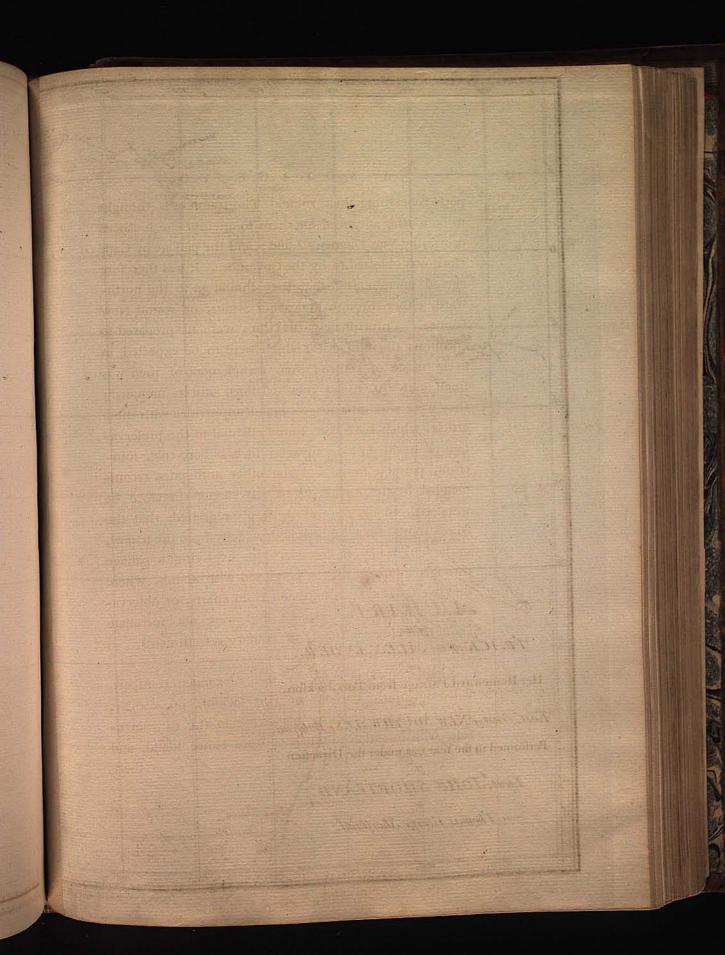
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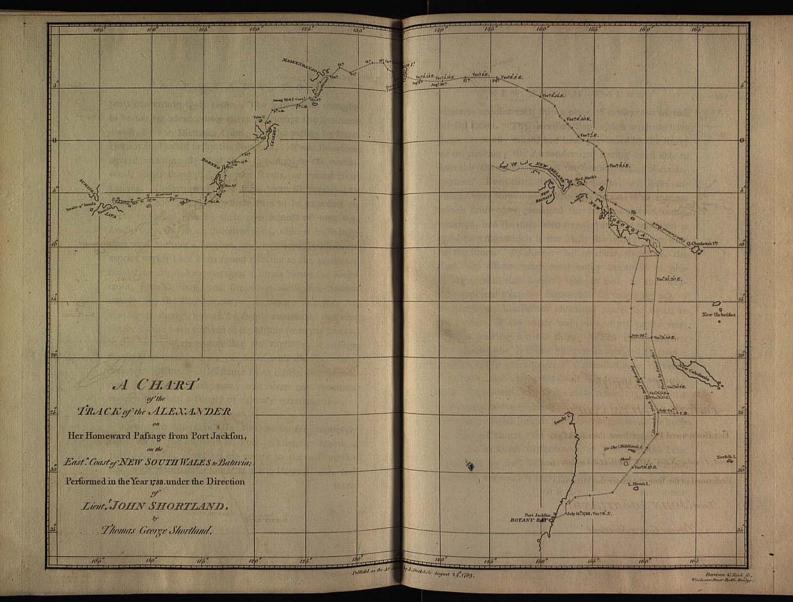
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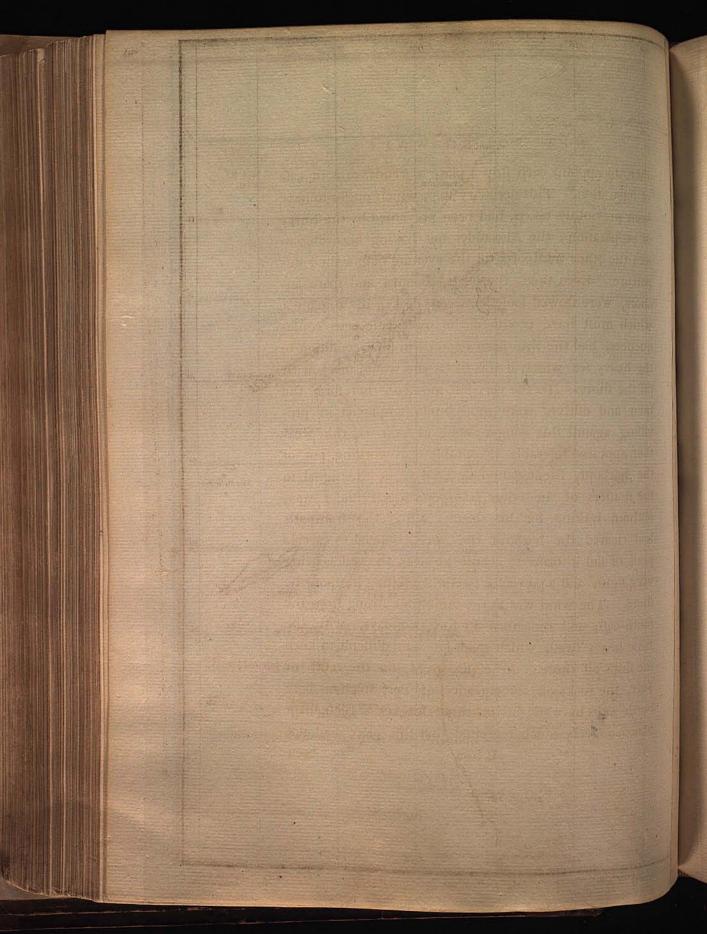
CHAP. ports concerning their route. The feafon was thought to be too far advanced for them to attempt the fouthern course, by Van Diemen's Land; and the passage by Cape Horn was objected to by the Governor. It was therefore agreed unanimously that they should go to the northward, either through Endeavour Straits, or round New Guinea. Unfortunately the ships were ill prepared to encounter the difficulties, which were to be expected in every mode of return; their complement of men was fmall, only fix to an hundred tons, officers included; they were without a furgeon, and unprovided with those articles which have been found effential to the prefervation of health in long voyages, fuch as bore-cole, fourcrout, portable foup, and the other antifeptics recommended by the Royal Society. It cannot therefore be wondered, though it must be deeply regretted, that the failors should have fuffered so dreadfully from the scurvy, in the length of time necessary for exploring a passage through an unknown fea perplexed with islands, where they were destitute of assistance from charts, or observations of former navigators; and were not fortunate enough to obtain a fupply of falutary refreshments.

Lieutenant Shortland, in the Alexander transport, July 14th, failed out of the harbour of Port Jackson, on Monday, July 14, 1788, directing his course to the east-northeast, with intention to touch at Lord Howe Island, and referred in the dear was under the Dig

there







there to appoint each ship a place of rendezvous in case CHAP. of separation. This necessary step, which ought to have been previously taken, had been prevented by the hurry of preparation; the Alexander not having been able to join the other transports till the evening before their departure. Even then, the boats, booms, and fpare anchors, were stowed loose between decks, in a manner which must have produced the most dangerous confequences, had the ship been exposed in that condition to the heavy fea which it was likely she would meet with off the shore. To the very last moment, therefore, the men and officers were most busily employed in providing against this danger; and as foon as the weather appeared tolerably favourable for working out of the harbour, Lieutenant Shortland made the fignal to the mafters of the other transports to get under way, without waiting for his ship. When the transports had cleared the harbour they were obliged to carry a press of fail in order to get off the coast, the vessels being very light, and a powerful fwell then fetting in upon the shore. The wind was at the same time strong from the fouth-east, and continued fo for two days, with the fame heavy fwell, which made it very difficult to keep the ships off shore. At eight, A.M. on the 16th of July 16th, July, the rocks off the entrance of Port Stephens bore north-west by west distant three leagues. Lieutenant Shortland very much regretted that this place had not

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CHAP. been furveyed; had it been known to afford fafe anchorage, it would have been much more prudent to put in there and wait for a change of wind, than to attempt keeping the fea in circumstances so very unfavourable, with ships fo little calculated to run along a great extent of lee shore. This day the Prince of Wales being two or three miles to the leeward, the fignal was made for her to tack into the fleet. At nine in the evening the wind coming to the east-fouth-east, Lieutenant Shortland fired a gun, and made the fignal to veer ship and fail on the other tack. At this time the Prince of Wales was about five miles on the lee bow of the Alexander, and the Borrowdale and Friendship close in company; but by twelve at midnight the Friendship only was in fight. At two, the wind shifting again to the fouth-fouth-east, the fignal was once more made to veer ship, and change the tack, as lying off east would clear the coast; a strong current fetting to the fouthward.

> Lieutenant Shortland, having now loft fight of the Prince of Wales and Borrowdale, was fully determined to go to Lord Howe Island to wait a day or two for them, expecting that they might probably touch there with fimilar intentions. On the 19th, therefore, he fleered a direct course for that island, with a strong gale at southwest, but as this wind, which was exactly favourable to the intended course of the voyage, and made the anchoring

19th July, 1788.

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choring place off Lord Howe Island a lee shore, continued CHAP. unvaried, and blew very hard on the 20th, it appeared best to relinquish the design of calling there. At two in 20th July, 1788. the afternoon, therefore, Lieutenant Shortland again altered his course and failed north-east by north. The Prince of Wales and Borrowdale transports, were seen no more throughout the voyage, and it has fince been known that they took another course; but the Friendfhip continued close in company with the Alexander. About noon this day, the men at the mast head discovered a very extensive shoal on the larboard beam, bearing from north by west to north by fouth, distant between two and three leagues. It trended north by east and fouth by west, and was judged to be in length about three leaguesand a half. The breadth could not be ascertained, for, while the ship ran along it, the fand bank was feen to extend as far as the eye could difcern. It lies in latitude 29°. 20'. fouth, and in longitude 158°. 48'. east, and was named by Lieutenant Shortland, Middleton Shoals.

At ten in the morning, on Monday July 21, the 21st July, mafter of the Friendship went on board the Alexander, and Carteret's harbour in New Ireland, was appointed by Lieutenant Shortland as the place of rendezvous. The fame day, at half past five in the afternoon, land was discovered, bearing from south-west by west, to west halffouth, at the distance of about eight leagues. It trended

c HAP. to the north-north-west, and was about fix or seven leagues in length, the land very high, with a remarkable peak, which bore south-south-west. This island was now named Sir Charles Middleton's Island: It lies in latitude 28°. 10. south, and in longitude 159°. 50′. east. Lieutenant Shortland thinks it probable that the reef seen on the preceding day may be connected with this island, as it trended in a right direction for it; but it must, in that case, be of very great extent. The island was still in sight on the morning of the 22d.

On Thursday July 24th, they had an accurate observation of the sun and moon to determine the longitude, and found the effect of a current to have been so great as to set the ship two degrees of longitude to the eastward of the dead reckoning. The longitude of Sir Charles Middleton's Island must therefore be corrected by that observation, and placed considerably surther to the east. The latitude may be depended upon, as the bearing was observed when the sun was on the meridian.

when the ship was by reckoning and observation near the north-west end of New Caledonia, Lieutenant Short-land very reasonably concluded that he must have passed very

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very close to that land, though it did not happen to be C HAP. discerned: probably it is low at that extremity.

At noon, on Thursday the 31st, land was discovered, 31st July, bearing from north half west to east-north-east, and diftant about five or fix leagues. As the ship was now in latitude 10°. 52'. fouth, Lieutenant Shortland at first conjectured it might be Egmont Island, which was feen by Capt. Carteret, notwithstanding a considerable difference in longitude, which might be accounted for from the effect of currents, as they had been for fome time very ftrong. The longitude laid down by Captain Carteret was 164°. 49'. east; that of the Alexander at this time about 161°. 11'. It proved however that the difference was real, and that this was another island. tenant Shortland now kept a north-west course, in which direction the land trended. He ran along the coast about fix or seven leagues, and found it formed into an island by two points, the fouth-east of which he called Cape Sydney, the north-west, Cape Phillip. Having paffed this point, he continued fleering in a north-west direction till about seven o'clock the fame afternoon, when the men who were reefing the top-fails for the night, discovered land bearing exactly in the ship's course. On receiving this intelligence he immediately brought to, with the ship's head off from the land, and gave a fignal for the Friendship to

do

XVIII. August L. 1788.

CHAP. do the fame. They lay to all night, and the next morning were furprized with the fight of a most mountainous coast, bearing from north-east by east to west-north-west, about five or fix leagues diffant. This proved fufficiently that the land feen the preceding day could not be Egmont Island, and Lieutenant Shortland was inclined to think that this was united to it. At fix in the morning he bore away west by north, and west by north half north, as the land trended, running along the shore at five or fix leagues distance. The most eastern point of this land he called Cape Henflow, the most western which was then in fight, Cape Hunter. Between thefe two points the land is very fingularly mountainous, the fummits of the mountains rifing among the clouds to a prodigious height. It may be known by one fummit more elevated than the rest, which, from being discovered on the first of August, was named Mount Lammas, and is thought in height to equal, if not to exceed the Peak of This day the latitude was by observation Teneriffe. 9°. 58'. fouth, and the longitude 160°. 21'. eaft. More land still continued to open to the west-north-west, and the fame course was therefore kept at an equal distance from the shore till three in the afternoon, when the water appearing fuddenly of a different colour, they brought to, and founded, but found no ground at 120 fathoms. At four, a part of the land which had the appearance of a harbour, bore north-north-east diftant 6

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tant feven leagues. The land still continued mountainous, CHAP. and at fix o'clock bore from north-east to north-west by west. The furthest land then in fight appeared to be at the distance of about thirteen or fourteen leagues, and was named Cape Mar/h. At half past fix the ships were brought to, and lay to for the night, the weather being very fqually, with violent thunder, lightning, and rain.

Soon after five in the morning of August the 2d, the August 2, fhips made fail again, and bore away west by north, but the weather being hazy, no land was then in fight; many flying fish were feen at this time. At eleven, there being a prospect of clearer weather, Lieutenant Shortland endeavoured to make the land again. At noon the latitude was, by observation, 9°. 40'. fouth, and the longitude 158°. 42'. east. Lieutenant Shortland continued to fleer north-west to discover whether he had reached the utmost extent of the land, and at eight in the evening spoke to the Friendship, and told the master that he intended to bring to at nine. At three in the morning, August ; on Sunday August 3, land was discovered bearing from north-north-east to north-west, on which the ships stood off again with a light air of wind. At fix, the land in fight appeared like feveral iflands, and an endeavour was made to pass between them to the north, but on approaching fufficiently near, it was discovered that all these points

CHAP. points were joined together by a low neck of land covered with trees. As the land rose in nine roundish points. which feamen call hummocks, this place was named Nine Hummock Bay. At noon on this day, the ship then standing to the fouth-west, in latitude 8°. 55'. fouth, and longitude 158°. 14'. east, the extreme points of land bore from east by north to west, when Lieutenant Shortland named the western point Cape Nepean, and the eastern Cape Pitt. The intermediate land may, he fays, eafily be known by the nine hummocks, and the exact refemblance they bear to islands when feen from the diftance of five or fix leagues. They had now light airs and calm weather, but at two in the afternoon a breeze fprung up from the eastward, and at four Cape Nepean bore north-west, half west, distant five or fix leagues. At fix the Alexander shortened fail, and stood off and on for the night under double reefed top-fails, Lieutenant Shortland imagining that he had reached the utmost extent of this land. At five, on Monday morning, the 4th of August, he made sail again, and at six a bluff point of the ifland bore north-north-west, distant five or fix leagues: this he called Point Pleasant. At noon the latitude was by observation 8°. 54'. fouth, the longitude 154°. 44', east. Point Pleasant then bore east by north; at four, the most western point of land in fight, which was then supposed to be the extreme point of the island, but

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but proved not to be fo, bore north-west by north, distant C H A P. four or five leagues. From this mistake it was named -Cape Deception.

Under the perfuasion that he had reached the extremity of the land, but defirous to afcertain that point, Lieutenant Shortland kept the ships standing under an eafy fail all night. Some islands lying close to Cape Deception, and feeming to form a good harbour, were called Hammond's Isles. At day light on the 5th of August 5, August, land was again discovered, bearing from east north-east to west by north half north, and forming a very deep bay. This land appeared in fix hummocks, like iflands, but was joined by a low neck of fand. Not knowing how far it might trend to the north-west, Lieutenant Shortland flood out to the fouth. At eleven o'clock, the longitude was observed to be 157° 30' east; and at noon the latitude was also determined by observation to be 8° 44' fouth. At the same time, Cape Deception bore north-east four or five leagues distant; and two remarkable hills, from their fimiliarity called the. Two Brothers, forming the most western point then in view, bore north-west half north, distant ten leagues. At three in the afternoon, they bore away for the two Brothers, which at fix bore north-west by north, distant feven leagues. At eight, the ships lay to for the night.

At

CHAP. XVIII. August 6, 1788. At five o'clock in the morning of Wednesday, August 6th, they made sail again to the north-west; and at eight discerned a rock which had exactly the appearance of a ship under sail, with her top-gallant sails slying. So strongly were all the Alexander's people prepossessed with this imagination, that the private signal was made, under the supposition that it might be either the Boussole or Astrolabe, or one of the two transports which had parted from them on the coast of New South Wales. Nor was the mistake detected till they approached it within three or four miles. This rock bore from the Two Brothers south south-west, distant one league.

Between ten and eleven, some canoes were seen with Indians in them, who came close up to the ship without any visible apprehension. Ropes were thrown to them over the stern, of which they took hold, and suffered the ship to tow them along; in this situation they willingly exchanged a kind of rings which they wore on their arms, small rings of bone, and beads of their own manufacture, for nails, beads, and other trisles, giving however a manifest preference to whatever was made of iron. Gimlets were most acceptable, but they were also pleased with nails, and pieces of iron hoops. They dealt very fairly, not betraying the least defire to steal or to defraud. But though they so readily suffered themselves to be towed after the ship, they could

not:

not by any means be prevailed upon to go along fide, CHAP. and whenever an attempt was made to haul up a canoe by one of the ropes, the men in it immediately difengaged themselves from that rope, and took hold of another. At the fame time they appeared extremely defirous that our people should anchor on the coast, and go ashore with them; and, by way of enticement, held up the rind of an orange or lemon, the feathers of tame fowls, and other things, fignifying that they might be procured on shore. They presented also to Lieutenant Shortland, a fruit, which he conceived to be the breadfruit; it was about the fize of a fmall cocoa-nut, brown on the outfide and white within, and contained a kind of foft pithy fubstance which stuck between the teeth, and was rather troublesome to chew, besides three or four kernels not unlike chefnuts, but very white: leaves of the plantain ferved the Indians to make boxes or fmall cases, of which every man had one to contain his finall rings, and beads. At noon a point of land which runs from the Two Brothers, and was now named Cape Satisfaction, bore north north-east; and the rock which had been mistaken for a ship was called the Eddyfione, and bore north by west, distant four leagues. The Eddystone bears from Cape Satisfaction fouth fouth-west, distant two leagues. As the land from Cape Satisfaction began to trend northward, Lieutenant Shortlandl again entertained hopes of finding a paffage. It

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CHAP. It was understood from the natives that they called the ifland from which they came, Simboo; for whenever an attempt was made to put that question to them, they pointed to the land near Cape Satisfaction, and uttered that word. Of thefe men, Lieutenant Shortland remarks, that they were remarkably flout and well built, from which appearance he very judiciously drew a favourable conclufion with respect to the goodness and plenty of their food. Their fuperiority over the New Hollanders in fize and strength, he fays, was very striking. Their canoes, which contained from fix to fourteen men, feemed to be well put together, the bows and ftems very lofty, carved with various figures, and flained with a kind of red paint; in a word, they were to all appearance formed exactly upon the same model and construction as those of Otaheite. The ornaments worn by the inhabitants of Simboo were large rings of a white bone, one or more of which every man had upon his wrift, and a shell with a feather, which was tied upon the head. Lieutenant Shortland was defirous to purchase one of their lances, but could not obtain it. About two in the afternoon his vifitors, finding perhaps that they had followed the ship as far as they could venture to trust themselves, left him, and made immediately for the shore. From what was feen in the possession of these people, there can be no doubt that their land produces cocoa-nuts, bread-fruit, bananas, and most other vegetables

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vegetables of the Society and Friendly Isles. Nor was it CHAP. without the greatest regret that Lieutenant Shortland declined the invitations of the natives, and proceeded without touching for refreshments, which doubtless might have been obtained in plenty; but the length and uncertainty of his passage seemed to forbid the least delay; nor was it at this time foreseen how much superior to every other confideration the acquirement of a wholesome change of diet would be found. The bay from which thefe men had come he named Indian Bay. At three P. M. the longitude was, by lunar observation, 156° 55' east; and at fix the furthest land in fight bore north, Cape Satisfaction east by fouth half east, and the body of the land north-east, distant five or fix leagues. The furthest point of land north was named Cape Middleton. - Charles and the same of the s dering the state of the state o

After lying to in the night, the ships made fail again at four in the morning of August 7th, and bore away August 7, to the north by west. At five, they saw the land which they had left the preceding night, and fix or more fmall islands bearing from north-east to west. These were called the Treasury Isles; they are moderately high and feemed to be well clothed with trees and herbage. At noon, the latitude was by observation 7° 24' fouth, the longitude 156° 30' east; and the north-west extremity of the land then in fight, which was named Cape Allen,

CHAP. Allen, bore east by fouth, distant fix leagues: Cape Middleton, fouth-east, distant eight leagues. Off Cape Allen lies a fmall ifland, to which the name of Wallis Island was given. At fix in the afternoon the extremes of the islands in fight bore from north-east by east to west by north; and the entrance between two islands, which formed a paffage or strait, bore north by east. diftant five or fix leagues.

The Alexander and the Friendship had now run from the latitude of 10° 44' fouth, and longitude 161° 30' east, to the latitude of 7° 10' fouth, and longitude 156° go east, the whole way nearly in fight of land. As, therefore, proceeding westward, to the fouth of the next land, might have entangled them with New Guinea, Lieutenant Shortland determined to try the passage which was now before him; and being very well convinced, before it was dark, that the way was clear, kept under a commanding fail all night. At ten o'clock in the evening, the Alexander was nearly a-breaft of the two points that form the passage, and the foundings were very irregular, from ten to thirty fathoms, on a foft, fandy bottom: the anchors were therefore cleared, that they might immediately be dropped if it should prove neces-August 8, fary. At two in the morning of August the 8th, a firong ripple of a current was very plainly to be perceived;

ceived; and by five the ship had nearly cleared the CHAP. straits. She had then the following bearings: Cape Alexander, fouth-east; some islands and rocks that lie off the most western island of those which form the straits, west by fouth; and the remotest point in fight to the northwestward, north-west by north, distant fourteen or fifteen leagues. This point is remarkably high and forms the centre of a large body of land, between the first and last point of the straits on the western side, which were called Cape Friendship, and Cape Le Cras.

These straits Lieutenant Shortland judged to be between four and five leagues in length, and about feven or eight miles broad, running in a north-west direction; and, conceiving himself to be the first navigator who had failed through them, he ventured to give them the name of Shortland's Straits. On comparing his account with the narrative of M. Bougainville, which he had not then by him, there feems to be reafon to fuspect that this is the same passage through which that navigator failed, at the latter end of June, 1768; and that the island supposed to be called Simboo, is the fame which was then named Choifeul Island. To corroborate this suspicion, M. Bougainville's description of the canoes and persons of the natives agrees entirely, as far as it goes, with that given

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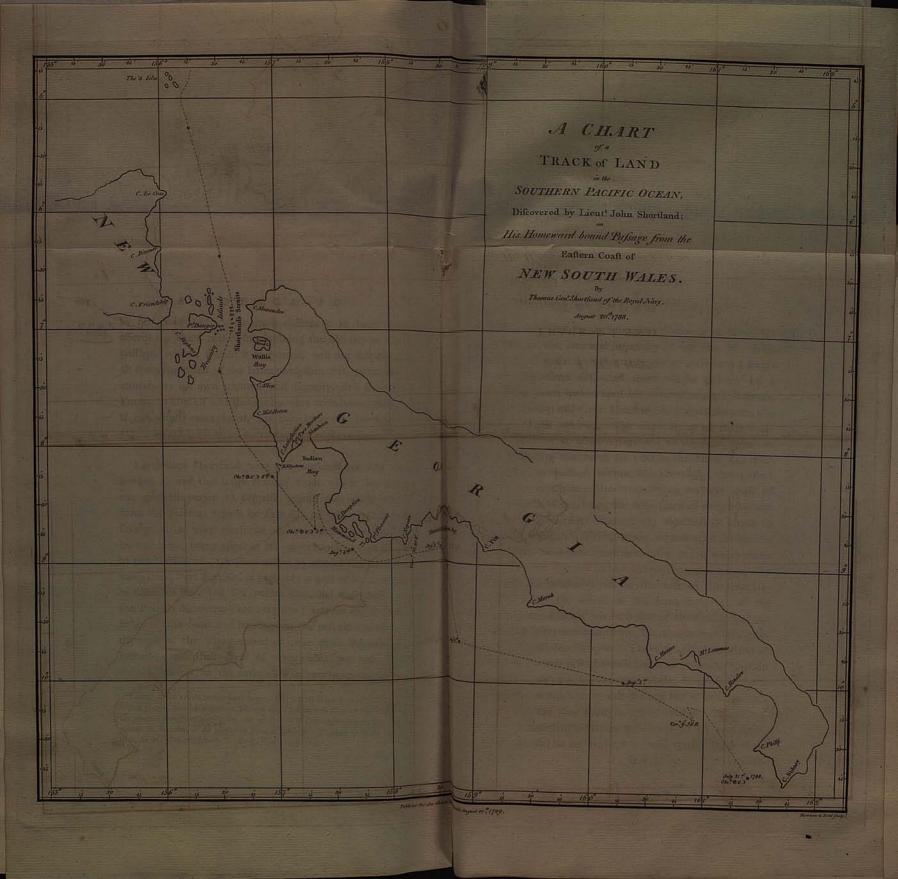
islands,

by Mr. Shortland *. A finall difference in longitude affords the chief reason for doubting the identity of the passage, which, should it be proved, will not detract at all from the merit of the latter navigator, who proceeded entirely by his own attention and fagacity, in a sea unknown to himself and those who were with him, which, if not wholly unexplored, had not, however, been surveyed before with equal minuteness of observation.

Lieutenant Shortland now congratulated himself on having cleared this large tract of land, which he had the greatest reason to suppose united the whole way from the place at which he first fell in with it; as in sailing at a very moderate distance from the coast, he had made every effort in his power to find a passage to the northward. A place called by one of the French navigators, Port Surville, is probably a part of it, as well as Choiseul Bay, but the points seen and described by the French discoverers are very sew; and for the knowledge of the form and bearings of the rest of the coast, throughout the whole extent of near three degrees of latitude, and full sive of longitude, we are indebted entirely to the researches of our own country-

^{*} Some of the vessels indeed were larger. "Il y avoit vingt-deux hommes dans la plus grande, dans les moyennes, huit ont dix, deux ou trois dans les plus petites. Ces pirogues paroissoient bien faites; elles ont l'avant & l'amere fort relévés, &c. Ils portent des bracelets, et des plaques au front et sur le col. J'ignore de quelle matiere, elle m'a paru etre blanche." Boug. Chap. v. p. 264.

ngitude of the tract at ceeded ea unwhich, en fur-1 felf on ne had le way as in coast, paffage French as well bed by knowcoaft, ees of e inuntrymes dans s petites. &c. Ils elle maman,



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man, as we are for the beautiful delineation of the whole CHAP. coast, to the care and ingenuity of his son, Mr. John George Shortland. The only places in which Lieutenant Shortland fuspected there might possibly be a paffage which had escaped his observation, was between Cape Phillip and Cape Henflow, and again between the capes Marsh and Pitt. The afcertaining of these matters he leaves to other navigators, at the fame time recommending the route he took as the fafest and most expeditious paffage within his knowledge from Port Jackson to China; Middleton Shoal, on the coast of New South Wales, being the only place of danger he had hitherto discovered. Should any objection be made to paffing through a strait, where a more open sea can be obtained, he would recommend the much wider channel between Egmont Island and Simboo, and not by any means the whole circuit to the east of the New Hebrides. To the whole of this land, confifting of the two principal islands on each fide of the straits, and the Treafury Isles between them, Lieutenant Shortland gave the name of New Georgia. There is, indeed, an island of Georgia, to the east of Staten Land, so named by Captain Cook in 1775: but between these, it seems to be a fufficient distinction to call the one the Isle of Georgia, and the other New Georgia. The land on the western fide of Shortland's Straits, continued to be very high, and extended as far as the eye could reach; from thefe

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CHAP. circumstances, and from the direction in which it trended. no doubt was entertained of its joining that which was called by Captain Carteret, Lord Anfon's Isle. With respect to the charts here given of these discoveries. Lieutenant Shortland, though he cannot, from the diftance at which they were taken, prefume to vouch for the laying down of every fingle point, as if the coaft had undergone a regular furvey, undertakes to promife, that they are fufficiently accurate for the direction of any future navigators; as he had, in the course of his progress along it, many opportunities of taking lunar observations.

August 9, 1788.

At fix in the afternoon of Saturday, August 9th, the extreme point in fight of the high land to the westward of the paffage, bore fouth-west by fouth, distant twelve or fourteen leagues: and two islands which the ship had just made, bore north-west by north, distant five or fix They are supposed to lie in latitude 4° 50' fouth, and longitude 156° 11' eaft. At day light on August 10, Sunday August 10th, Lieutenant Shortland set his steering fails, and bore away to the north-west, in order to make more distinctly the islands feen the preceding evening. At fix in the morning, four were in fight, and bore fouth-west, distant fix leagues. It was at first thought that they would prove to be the nine islands

feen by Captain Carteret; but as neither the number CHAP. nor the longitude was found to correspond, Lieutenant Shortland afterwards concluded they were not the fame: and determined, as the weather appeared fqually and unfettled, not to attempt pursuing the tract of that officer through St. George's Channel, but to go round New Ireland. If is a most shall view to sweb snivet out

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Appearance of the scurvy-The boats land at one of the Pelew Islands-Account of the Natives who were seen, and conjectures concerning them-Distresses-The Friendship cleared and sunk-Miserable condition of the Alexander when she reached Batavia .-Conclusion.

ITHERTO no difficulties had been encountered but fuch as neceffarily attend the exploring of new coasts, wherein the anxiety is fully compensated by the fatisfaction of becoming a discoverer: but a dreadful fcourge now hung over our navigators, the feverity of which cannot eafily be conceived, even by those who have been placed in fimilar fcenes, fo much did it exceed in degree every thing of the fame kind that has been August 10, usually experienced. It was about this time, the 10th of August, that the scurvy began to make its appearance, which, for want of the proper remedies, increased to a malignity that was deftructive of many lives, rendered it necessary to facrifice one of the ships, and finally reduced

reduced the confolidated crews of both in the remaining CHAP. transport to such a state of weakness, that without immediate affiftance they must have perished even in port, or would have been driven adrift again, from total inability to take the necessary steps for their own preservation. On the thirteenth of August, five seamen of the Alex- August 13. ander were already on the fick lift, complaining of pains in the legs and breaft, with their gums fo fwelled, and their teeth fo loofe that they could not without difficulty eat even flour or rice. The weather was now very variable, often fultry, at other times fqually, with occasional showers. The ships were probably at no great distance from fome land, as birds were frequently feen in great numbers; and on the 16th the Friendship made the August 16, fignal for feeing land, but it could not be descried from the Alexander. Sharks were also caught with the hook. and now and then fome floating wood and vegetables were observed. On this day the two transports paffed the equator. On the 24th, Lieutenant Shortland found by observation, that a current had fet the ship to the west north-west or north-west by west of her account, at the rate of eleven miles a day fince the 13th, when the laft

The fcurvy gained ground rapidly in the Alexander, notwithstanding the precautions of smoking the ship, washing with vinegar, and distributing porter, spruce-. Company our berries any a sain at a stay pribeer,

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chap. beer, and wine among the feamen. On the 2d of SepXIX.

tember fix men and a boy, on the 5th eight, and on
September 2, the 8th ten, were disabled by it from performing any
duty. An increase of this kind, in the midst of all
the efforts that could be made to counteract the malignity of the disorder, gave but too certain a prognostic of
the ravages it was afterwards to make.

Sept. 10,

About noon on the 10th of September, the looming of land was difcerned to the westward, which an hour after was clearly perceived, bearing west north-west, at the distance of fix leagues. As the ships were then in latitude about 6° 49' north, and longitude 135° 25' eaft, it is evident that this must have been one of the Pelew Islands, lately so much celebrated for their hospitable reception of Captain Wilson and his crew. As the account of that voyage was not then published, and Lieutenant Shortland had no charts with him that noticed these islands, he concluded that he was among the most fouthern of the New Carolines; but finding his longitude, from accurate observation, to be more westerly than the fituation of those islands, he conceived their longitude to be laid down in the charts erroneously. At fix in before, bore west fouth-west, distant five leagues; and

September 11, the morning, September 11th, a fmall island not feen before, bore west fouth-west, distant five leagues; and the wind coming round to the fouth fouth-west, Lieutenant Shortland bore away for the passage between the two islands. At nine, having entered the passage, he

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founded and found thirteen fathoms, with a fine fandy CHAP. bottom, and a ftrong current fetting through very rapidly. Many cocoa-palms were feen on the shore, and excited an earnest expectation of procuring effectual refreshment for the fick: a boat from each of the ships was therefore manned and fent out. While the boats were founding a-head, many Indians approached in their canoes, and by figns invited our people to shore, giving them to understand that they might be supplied with cocoa nuts and many other things; but when they attempted to land at a place which had the appearance of a Morai or burying-place, they would not fuffer it, infifting that they should proceed further one way or the other. In the mean time many perfons of both fexes fwam off from fhore, holding up bamboos * full of water, which they imagined the ships to want. Mr. Sinclair, the Master of the Alexander, being in the boat, brought the following account of this expedition. "Finding I could not make them understand that I wanted cocoa-nuts, and not water, I was refolved to land, and therefore put on shore as soon as I found a convenient place, amidst a concourse of between three and four hundred people. I immediately fixed upon an old man, (whom, from an ornament of bone upon his arm, I concluded to be a chief) and made him a prefent of fome nails and beads, which were accepted with evident pleafure, and immediately conci-

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^{*} Bamboos were the only water veffels in the Pelew Islands. See Wilson, chap. xxv. p. 312.

CHAP, liated his friendship. This was a fortunate step, as he afterwards often showed his authority by checking the most insolent of his people when they pressed forward and endeavoured to fteal whatever they could feize. One feaman holding his cutlass rather carelessly had it snatched from him, and the thief had fo well watched his opportunity, that he was almost out of fight before he was diffinguished. Notwithstanding the offers of the natives in the canoes, I could not procure above thirty cocoanuts, and those green; whether it was that the people did not comprehend my figns, or that they were not inclined to carry on the traffic. These islanders were well limbed men, moderately tall, with long hair: many of them chewed the betel nut, and these were all furnished with a small hollow stick, apparently of ebony, out of which they struck a kind of powder like lime *. Their arms were a lance, and a kind of adze hung over the shoulder; some men carrying one, and others two. These adzes were of iron, and evidently of European manufacture. As the place where we landed was very rocky and unpleafant for walking, when I found myfelt unfuccessful in the chief object for which I was fent out, I returned as expeditioufly as I could. In return for my prefents, the old chief gave one to me which was not equally acceptable. It was a mixture of fish, yams, and

^{*} This was the Chinam, or coral, burnt to lime, always used with the betel. See Wilson's Account, p. 27. The Areca is the nut, the leaves only of betel are used. These are produced by different plants.

many other things, the odour of which, probably from CHAP. the staleness of the composition, was very far from being agreeable. When we first landed, many of the natives repeated the word, Engless, as if to enquire whether we were of that nation, but when they understood that we were they shook their heads and faid, Espagnol: possibly, therefore, the discovery of our nation might prevent them from being as courteous on shore as they had been in their canoes."

From fome of the above circumstances it is undeniably evident that these people have had intercourse with Europeans, and probably with the Spaniards; and from the aversion which they expressed to the English, it feems not an unfair conjecture that this island might perhaps be Artingall, where our countrymen had distinguished themselves five years before by the affistance they gave to a hostile state*: but if so, their knowledge of the Spaniards must have been posterior to the departure of the English, who from the narrative must have been the first Europeans feen there. Had the adventures of the Antelope's crew been then made known to the world, Lieutenant Shortland would with joy have

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^{*} It might, perhaps, be thought by fome readers, that if this had been the cafe they would now have endeavoured to take revenge, but we find from Captain Wilson's narrative, that all animosity was dropped as soon as peace had been established with the inhabitants of Pelew. See that work, Chap. xvi. p. 192.

chap, presented himself before the beneficent Abba Thulle; and probably by obtaining a stock of fresh provisions and vegetables might have preserved the lives of many of his companions, and prevented the sufferings of the rest; but he was not fortunate enough to know that so propitious a retreat was within so small a distance.

His people were doomed to find their diftreffes augmented instead of diminished. Towards the latter end of September, agues and intermittent fevers began to prevail among them; the proportion of those disabled by the scurvy was constantly great, some deaths had happened, and the few men who still had health enough to carry them with difficulty through the necessary duty, were subject to the swelling of the legs, and harrassed by violent pains in the breast. Hitherto the Friendship had been september 23, much more happily circumstanced. On the 23d of September spanning them was spoken to, and had then only one man disabled by the scurvy: but this advantage was of short duration, and the more rapid increase of the malady made a fatal compensation for the greater delay of its commencement.

September 27, On the 27th of September, about noon, the Alexander made the land of Mindanao. It bore from west by north to north-west by west, distant fourteen leagues.

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peared like a feparate ifland, but on a nearer approach CHAP. was found to be all connected. On the 30th, about four in the afternoon, Hummock Island bore west by fouth, Sept. 30th, half fouth, diftant fix or feven leagues. In all this fea a ftrong current conftantly fet the ship considerably to the fouth of her reckoning. On the third of October the October 3d. wind fell fuddenly, and the Alexander being in great danger of driving with the current upon the shore of Karkalang or Sanguir Island, was obliged to drop her anchor, which happily brought her up in four fathoms water. In the evening of the 17th, the Friendship ac- October 17. tually struck upon a reef on the coast of Borneo, when the Alexander immediately cast anchor, and sent a boat to her affistance; but at day light the next morning it appeared that she also lay so encompassed with fand-keys and shoals, that it was difficult to difcern how fhe had failed into that fituation, or what track she must pursue to be extricated from it. The Friendship, however, fortunately got off from the reef without fustaining any material damage: and in the morning of the nineteenth a nar- October 19row channel was found, through which the Alexander with difficulty failed out of her dangerous station. Attempts had been made to weigh anchor the preceding day, but the wind failing, the force of the currents prevented it. The ships were at this time not more than eight leagues from the coaft of Borneo.

The

CHAP. The fcurvy had now brought both the crews to a most pitiable situation. The Alexander had lost eight of her complement, and was reduced to two men in a watch, only four feamen and two boys being at all fit for duty: and though these were willing to do their best. and further encouraged by the promife of double wages when they should arrive at Batavia, their utmost exertions were inadequate to the necessities of the ship, which they were hardly able to put about; nor could they have weighed even a fmall anchor had the currents obliged them to bring to again. The Friendship had only five men not difabled, and was by no means well provided with provisions. In this melancholy state of both ships, the western monsoon being expected foon to fet in, it was indifpenfably neceffary to give up one for the fake of preferving the other. Upon this fubject the masters consulted, and after some time came to an agreement. As the Friendship was the smaller vessel, and would be cleared more eafily than the Alexander, having fewer stores on board, Mr. Walton, her master, confented that she should be evacuated and funk, on condition that he should be allowed half freight of the Alexander. In four days the Friendship had her crew and stores transferred to the Alexander, after which she was bored and turned adrift. The ships company thus made out from both veffels was of no great strength, not amounting to half the proper complement of the Alexander, nor was

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The following lift contains the whole number of perfons now on board the Alexander.

Belonging to the ALEXANDER.

Lieutenant Shortland, Commander.

Duncan Sinclair, Mafter.

W. A. Long, first Mate.

T. G. Shortland, second ditto.

John Winter,

Ant. Hedley,

Edward Waters,

John Lewis,

Thomas Frazer,

John White,

Charles Clay,

James Stockell,

Robert Ranson,

William Dixon, Boy.

From

CHAP.

From the FRIENDSHIP.

Francis Walton, Master. Robert Laurence, first Mate. I. Walton, fecond ditto. Robert Barnes, Boatfwain. William Hern, Steward. William Bruce, Cook. James Craven, Seamen. William Allen, John Philpot, Corp. Corn. Du Heg, R. Smith, Robert George, Seamen. Rich. Sandell, John Morris, Robert Cockran, Lieutenant Collins, a paffenger.

On the 29th of October, at five in the morning, a land wind fpringing up from the coast of Borneo, within fix miles of which the Alexander had lain at anchor, she got again under way, and at ten was abreast of the point that forms the entrance into the harbour of Pamanookan. At five in the afternoon Pulo Laoot bore from fouthfouth-west to fouth-west by fouth, distant twelve or fourteen leagues; but the wind being now foutherly, and the current firongly against the veffel, she did not get round this island till November the 5th.

Wine was constantly ferved-in due proportions to the CHAP. fick and well, but neither that, nor any other remedy that could be tried amended the condition of the people. Sickness continued to spread among them, insomuch that in the beginning of November only one man befides the officers was able to go aloft. A short alarm by no means added to the comfort of their condition: on the first of November 1, this month four large boats, three of which rowed eighteen oars, and the fourth not less than twelve or fourteen, bore down upon the ship, apparently with hostile intentions. When they approached within about a mile they lay to, as if to confult with each other, and then continued to row and fail after the Alexander. Lieutenant Shortland hoifted English colours, which one of the boats answered by hoisting Dutch, and another Portugueze colours. They continued in chase till five in the afternoon, and it was imagined that their defign was to board and feize the ship in the night. During the pursuit the little strength that could be raised was put in motion, all were stationed at their quarters, and the carronades and great guns put in order. When thefe preparations were made, Lieutenant Shortland determined to show his own resolution, and to try that of his affailants, by firing a shot in a direct line over them. This was done accordingly, and fully answered the intention, for they immediately defifted from the pursuit, and made

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Had the Alexander been at this time a very few days - fail more diftant from Batavia, she must inevitably have been loft, not from any ftress of weather, or danger of coasts or shoals, but merely from inability to conduct her into port, as every man on board must have been Nov. 17. totally difabled. On the 17th of November only one man was fit for work, befides the officers; a very little longer continuance would have reduced her to the condition of floating at the mercy of winds and waves, without any poffibility of affifting, impeding, or directing her courfe. At fix that evening, the wind being too fcanty to carry her into the roads of Batavia, an effort was made by all indifcriminately who were able to work, and anchor was cast between the islands of Leyden and Alkmara; foon after a gun was fired; and a fignal made for affistance. At two in the afternoon on the 18th, as no Nov. 18. affiftance arrived, the still greater effort of weighing anchor was tried, and the task performed with the utmost difficulty; after which, flanding in with the fea breeze, the ship came again to anchor at five, in nine fathoms. The boat was now hoisted out, and fent to beg affistance

> from the Dutch Commodore, the crew of the Alexander being fo much reduced as to be unable to furl their own fails. A party was immediately fent to affift, and fix of the Dutch feamen remained on board all night,

> left any blowing weather fhould come on. Never, per-

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being shattered by weather, from the mere effects of a CHAP. dreadful and invincible diforder.

At five in the morning of the 19th, the welcome fight Nov. 19. appeared of a boat from the Dutch Commodore, which he had humanely laded with refreshments. She brought also a boatswain's mate and twelve seamen to affift in refitting the ship for fea. The fick were fent on the 20th Nov. 29. to the hospital, where feveral of them died, being too far gone for any accommodation or skill to recover. From the Bridgewater and Contractor East Indiamen, which lay in the road when the Alexander arrived; and from the Raymond, Afia, and Duke of Montrofe, which came in a few days after; with the affiftance of a few men from the Dutch Commodore, a fresh crew was at length made up, in which only four of the original feamen remained, the rest being either dead, or not enough recovered to return with the Alexander, when she failed again on the 7th of December.

December 7.

The remaining part of the voyage was attended with few circumstances worthy of notice, and was made in a track fufficiently known to all navigators to permit us to dispense with a minute description of it. At the Cape they met with Captain Hunter, in the Sirius, who, when the Alexander arrived, on the 18th of February, 1789, had February 18, been in Table Bay fix weeks. From him Lieutenant Shortland

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Shortland learned that the Borrowdale and the Prince of Wales transports, which had parted from him on the coast of New South Wales, had returned by the southern passage, and had been heard of from Rio de Janeiro. In Table Bay the Alexander remained at anchor till the 16th of March, when she sailed again, and arrived off the Isle of Wight on the 28th of May.

Thus concluded a voyage, the first part of which was enlivened and rendered important by difcoveries; the next involved in gloom through the virulent attacks of distemper, and the frequent inroads of death. Much was certainly performed, and very much was fuffered, but from the whole we are authorized to conclude, that the fettlement of our countrymen on the new fouthern continent, must powerfully tend to the improvement of navigation, and the extension of geographical knowledge. Nor is it neceffary, that any ill-omened apprehensions should be excited by the misfortunes of the Alexander and the Friendship. It may not happen again that ships shall quit Port Jackson so ill prepared with antidotes against the malignant poison of the scurvy: nor, if they should, is it by any means certain that their vifitation will be equally fevere.

LATITUDES and LONGITUDES of CAPES, HEADLANDS, ISLANDS, and SHOALS, according to the Track of the ALEXANDER, under the Directions of Lieutenant John Shortland, Agent for Transports.

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	Latitude.	Longitude.
Sir Charles Middleton's Island, off ditto, —— Cape Sydney ————————————————————————————————————	29 20 S. 28 10 10 48 10 34 10 00 9 42 9 21 9 55 8 51 8 33	Longitude. 158 48 E. 159 50 161 41 161 25 161 12 160 37 159 30 159 03 158 10 157 37
Indian Bay	8 46 8 50 8 09 . 8 12 7 45 7 28 7 13 7 00	157 39 157 50 157 06 157 08 156 48 156 48 156 17 156 27
Cape Alexander Lord Hood Ifland Cape Friendfhip Shortland's Streights Cape Le Cras Cape Binmer Treafury Iflands, from lat. 7, 30. fouth, and long 6. 28, and long. 156. 27	6 50 6 55 5 50 6 17	156 40 156 48 156 08 156 30 156 08 155 58 east, to lat.
The Four Islands The passage between the two southernmost of the Paulos, or New Carolines Cape St. Augustin on the island Mindanao Hummock Island, off ditto	4 50 6 50 N. 6 13 5 26	156 10 135 25 E. 126 26 125 59

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C H A P T E R XX.

Lieutenant Watts's Narrative of the Return of the Lady Penrhyn Transport; containing an Account of the Death of Omai, and other interesting Particulars at Otaheite.

CHAP. THE Lady Penrhyn, Capt. Sever, left Port Jackson on the 5th of May, 1788. In the evening of the 7th, imagining they faw a fire on shore, they sounded, May 7. but found no bottom with ninety fathoms of line. By May 9. their observation at noon, on the 9th, they found a current had fet the veffel eighty miles to the fouthward fince their leaving Port Jackson. The scurvy began already to make its appearance amongst them; one man was rendered unfit for duty, and feveral others complained very much. The weather in general was fqually, with thun-May 14. der, lightning, and rain. In the morning of the 14th they faw an island bearing north-east, half north, 18 or 20 leagues distant, which made in two detached hummocks: At seven in the afternoon, the island seen in the morning

morning was about nine leagues diffant, on which they CHAP. brought to for the night, and next morning made fail and flood for it. At noon they fpoke to the Supply, Lieu-Thursday 15 tenant Ball, who informed them that this island is named Lord Howe's Island. During the afternoon and night they flood off and on, and at nine o'clock the next morning a boat was hoisted out, and Lieutenant Watts Friday 16. with a party went on shore in fearch of turtle, but they could diffinguish no traces of any, though the different bays were very closely explored: about noon, Mr. Watts returned on board. This disappointment did not deter them from making another effort, as some turtle would have been a very valuable acquisition: accordingly Mr. Anstis went with a party in the pinnace to try his fuccess in the night. About noon the next day Mr. Anstis returned without having feen one turtle, but to make Saturday 17. fome amends, the party had met with great fuccess in fishing, having caught a sufficient quantity to serve the fhip's company three or four days.

Lord Howe's Island was discovered by Lieutenant Ball on his paffage to Norfolk Island in the month of February, and on his return he ftopt and furveyed it; at that time he caught a quantity of fine green turtles, of which there were great numbers: this induced Governor Phillip to fend the Supply a fecond time to this island, but the then was unfuccessful, the weather probably being

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CHAP. fo cold as to occasion the turtle to remove to the north-May, 1788.

ward. The island is about two leagues in extent, and Saturday 17. lies in the direction of north 30° west, and south 30° east: the fouth-east end making in two very high mounts. which may be feen at the distance of more than twenty leagues, and at first appear like two detached isles. About three leagues from these, and nearly in a fouth-east direction, is a remarkably high and pointed rock, which may be feen at least twelve leagues off; from this there are dangerous rocks extending three or four miles, both in a fouth-east and fouth-west line; those to the fouthwest not shewing themselves above water: there are also rocks extending four or five miles off the north-west and north-east ends of the island, which is of a moderate Both extremes are bluff, and there appears to be much foul ground about them: within the northwest point lies a rock with eleven fathoms water close to it, and there is a paffage between it and the island. The reef on the west fide extends nearly to both extremes with breaks in it, through which boats may pass with fafety, but within the reef it is in general very shoaly. The island is tolerably broad at each end, and very narrow, with low land in the center, forming two bays, that should the wind be from fouth-east to northeast, or fouth-west to north-west, a ship may always be fecure by running to the leeward of the ifland. are regular foundings on the west side, but the ground

is too hard for holding well, being coral rocks. The ceaft fide they did not examine. The low narrow part has evidently been overflowed and the ifland disjointed, for in the very center, as they walked acrofs, they faw large beds of coral rocks, and shells in great abundance; and on the east fide, which seems in general to be the weather side, the sea has thrown up a bank of sand, from twenty-five to thirty seet in height, which serves as a barrier against future inundations. The island has likewise every appearance of having undergone a volcanic revolution, as they found great quantities of burnt stone and pumice stone; and Mr. Anstis, who landed on the reef which shelters the west bay, at dead low water, found the whole a burnt up mass,

The inhabitants of this island were all of the feathered tribe, and the chief of these was the ganet, of which there were prodigious numbers, and it should seem that this is the time of their incubation, the semales being all on their nests: these are places simply hollowed in the fand, there not being a single quadruped that could be found upon the island to disturb them. The people brought numbers of their eggs on board. Very large pigeons were also met with in great plenty; likewise beautiful parrots and parroquets; a new species, apparently, of the coote, and also of the rail, and magpie; and a most beautiful small bird, brown, with a yellow breast and yellow

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on the wing; it feemed to be a fpecies of humming bird: there was also a black bird, like a sheerwater, with a hooked bill, which burrows in the ground. Numbers of ants were seen, which appeared the only insect at this place, except the common earth worm. The soil is of a fandy nature, and fresh water extremely scarce in those places which they had an opportunity of examining.

This island is well covered with wood, the chief of which is the large and dwarf mangrove, the bamboo, and the cabbage tree. The different vegetables met with were scurvy grass, wild celery, spinach, endive, and famphire.

From the mean of all their observations they found this island to be situated in 31°. 30′. 49″. south latitude, and by comparing their lunar observations with those of Lieutenant Ball, they found its longitude to be 159°. 10′. 00″. east of Greenwich. The mean state of the thermometer, during their short stay, was 66°. and the variation of the compass, by many observations, was found to be 10°. east. In the afternoon the pinnace was hoisted in, and they made sail to the eastward with a fresh breeze at south-west. Nothing material occurred till the Saturday 31. 31st, when about three o'clock in the afternoon they saw two islands, one bearing north-east, half east, seven

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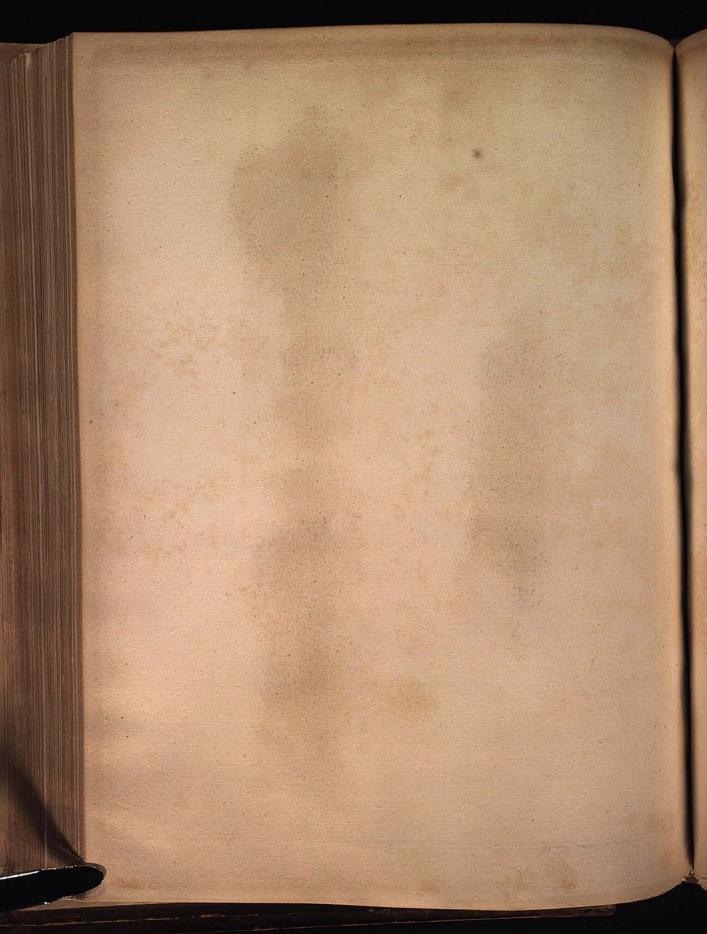
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leagues, and the other east by fouth, about fix leagues CHAP. distant. Not having an opportunity of getting well in June, 1788. with the land before night came on, they plied occafionally under an eafy fail, and at day-light next morn- Sunday 1. ing made fail and bore up for it. On approaching the fouthernmost land, they found it to form two barren ifles, feparated by a channel about a quarter of a mile over, and apparently free from danger: the north island lies in a north half east direction from these, and about five leagues diftant. At noon, the body of the north island bore north-east by north three miles distant: their latitude at that time was 30°. II'. fouth, and the longitude by lunar observation 180°. 58'. 37". east. At one o'clock they bore round the west end of the island, and hove to near the center of it, about a mile off shore. They were in hopes, from the appearance of the island at a diffance, that they should have found it productive of fomething beneficial to the people, (the fcurvy gaining ground daily) but they were greatly disappointed; both the north and fouth fides are furrounded by rocks, over which the water flows, without the least opening for a boat; however, Capt. Sever ordered the fmall boat to be hoisted out, and went on shore accompanied by Mr. Anftis: they found great difficulty in landing, and, when upon the rocks, they had to mount a very dangerous precipice, in order to gain the level part of the island. This island forms very high at the west end, and slopes

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gradually

CHAP. gradually to the east end, where it terminates in a cliff June, 1788. of a moderate height: both fides have a range of these cliffs extending the whole length, which are chiefly composed of white fand. The whole of the island bears the strongest marks of being a volcanic production. having great quantities of pumice stone on it, and the rocks quite burnt up. The top of the land was covered with a coarfe kind of grafs, and the place affords great plenty of the wild mangrove. The extent of this ifland is about two miles and an half, nearly in the direction of east-fouth-east and west-north-west; the soil a mixture of mould and fand. The inhabitants are the brown gull, the light-grey bird, ganets, and a parroquet of the fame species with those met with at Lord Howe's The gentlemen could fcarcely walk a ftep with-Ifland. out being up to the knee in holes: they faw a great number of rats and mice, and found many birds lying dead at the entrances of their burrows: they faw no appearance of fresh water, though from the gullies that were formed in various parts, the island must certainly be subject to very heavy rains. This island was named Macauley's Island, after G. M. Macauley, Efq; and the two islands to the fouthward, Curtis's Isles, after Timothy and William Curtis, Efgrs. At five in the afternoon, the Captain returning on board, the boat was hoisted in, and they made fail, standing to the eastward with a moderate breeze at fouth-west. Macauley's Island is fituated in a cliff of thele The Waternmost of Curtis's Tolands chiefly nd bears duction, it, and and was affords AN THE A t of this the /fi-Curtis Istes E. S. 6/2 J. 5 Miles the foil O TE are the 5.0日田田田 2.0 rrybc/uet Howe's p witha great Edsternmest of Cartais Islas; about half a Mile distant ISLATEDS. fally no lighthat drainly named and the imothy ernoon, a mois fituated





dat Mile dall Rench's Sele. VIEW OF MACAULAY'S ISLAND. Macaulays Foland, dist. of shore 1 miles. Macautay's Toland, N. 1 C./2 C. 3 or 4 miles.

ated in 30°. 09'. fouth latitude, and 180°. 58'. 37". east C H A P. longitude.

The fcurvy now began to fpread very fast among the crew, and by the 6th, they had nine men Friday 6. unable to get out of their hammocks, and many others complained very much: fwelled gums, the flesh exceeding black and hard, a contraction of the finews, with a total debility; were the general appearances. Wine was daily ferved out to them, and there was four-krout on on board, but the people refused to eat it. From this to the 17th they had little variety; by that time the people Tuefday 17 were in a deplorable state, for with every person on board, the Captain included, they could only muster ten men able to do duty, and fome of them were in a very weakly ftate: four-krout, which before had been refused, now began to be fought after, and they had all the Captain's fresh stock, himself and officers living folely on falt provisions; and to add to their melancholy fituation the wind hung almost constantly in the eastern board, fo that they could scarcely make any progress. For feveral days they had very fqually unfettled weather, attended with almost constant heavy rain, and frequent florms of thunder and lightning. On the 24th, being Tuefday 24 then in 32°. 12'. fouth latitude, and 207°. 28'. eaft longitude, the wind shifted to the westward, but the weather still continued squally and unsettled. On the 7th July, in 21°. 57'. fouth latitude, they fell in with Monday 7.

SIESV OF DIAFAUTAY'S

C H A P. the fouth-east trade wind, and as the people were in a XX.

July, 1788. very weak condition, it was determined to make Otaheite as foon as possible. At fix o'clock in the morning of the other of the o'clock that is appearance, bearing west by north; by five in the afternoon they were abreast of Oaitepeha Bay, and ten canoes presently came alongside with bread-fruit, cocoa nuts, &c. The Indians pressed them very much to come to an anchor there, but as they were not able to purchase their anchor again when once let go, Mr. Watts advised the Captain to stand on for Matavai Bay. During the night they wore occasionally, and at day-light in

Thursday 10. the morning of the 10th stood in for the land. At noon, Point Venus bore south-west by south about three miles distant. In standing into Matavai Bay the ship got rather too close on the Dolphin Bank, having only two and a half fathoms water for several casts, over a hard bottom, but she deepened at once to seventeen fathoms, and they stood over to the south side of the bay, in hopes by making a board, to fetch the Resolution's old birth, which would have made the watering place very handy; but the ship missing stays, they were obliged to let go the anchor, and content themselves in their situation. They anchored at nine o'clock in eight fathoms water, over a soft bottom, Point Venus bearing northnorth-east, and One Tree Hill south by east, half east,

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distant from shore about half a mile. On approaching the bay, they could perceive a prodigious number of the natives on Point Venus, and round the beach, and several seances put off from the shore, the Indians waving pieces of white cloth and making signs for them to come into the bay. When anchored they had only three men in one watch, and two in the other besides the mates, and two of these ailing; the rest of the crew were in a truly deplorable state.

Their first care was naturally to procure some refreshments, and it was a pleasing circumstance for them to fee the natives flock round the ship, calling out " Tayo Tayo," which fignifies friends; and " Patri no Tutti," Cook's Ship; and bringing in very great plenty cocoa nuts, bread-fruit, plantains and taro, and a fruit known by the name of the Otaheite apple; they also brought some hogs and fowls. All the Indians appeared glad to fee them, and disposed of their various commodities on very moderate terms, and indeed their whole behaviour indicated the most friendly intentions. In the evening, the Chief of Matavai came on board, and in him Lieutenant Watts recollected an old friend: the Chief was greatly pleafed to fee Mr. Watts, as he was the only person in the ship who had been here before, except the steward, who had been before the mast in the Refolution; therefore, when Mona (which was the chief's name) faw his old acquaintance, he explained to

CHAP. his companions who he was, and that he had been with Capt. Cook, and they feemed very glad to have fome of July, 1788. their old visitors again. Mr. Watts learnt from Mona, that O'too was still living, that he was always called Earee Tutti, and then was absent on a visit to the eastward, but expected to return in four or five days: At the fame time, he faid, meffengers had been fent to acquaint him of the ship's arrival. He also informed Mr. Watts, that Maheine, the chief of Eimeo, to retaliate the mifchief done him by Capt. Cook, had, after the departure of the Refolution and Difcovery from the iflands, landed in the night at Oparree, and destroyed all the animals and fowls he could lay hold of, and that O'too was obliged to fly to the mountains. He likewise intimated that the Attahooroo men joined Maheine in this bufiness. Indeed, it occurred to Mr. Watts, that when here in the Refolution, Taha, the chief of that diffrict, threatened fomething of the kind in a quarrel with O'too, and probably fmothered his refentment only for a time, fearful of Capt. Cook revenging it, should it come to his prifed them with a vifit on board: he was greatly re-

Friday 11. knowledge. The next day, Oediddee agreeably furjoiced to fee them, and enquired after all his friends in a very affectionate manner: He took great pleasure in recounting his route in the Refolution, had treafured up in his memory the names of the feveral places he had been at in her, nor had he forgot his English compliments. He informed them that no ship had been at the

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islands fince Capt. Cook: therefore, they concealed his CHAP. death, and Capt. Sever made Oediddee a present, as coming from Capt. Cook. Oediddee confirmed the report of the cattle, &c. being destroyed by Maheine, and likewise informed them that Omai, and the two New Zealand boys had been dead a considerable time through illness, and that one horse only was alive at Huaheine, but they could not learn any further particulars from him.

In the evening of the 13th, a meffenger came on Sunday 13. board with a present from O'too of a small pig, a dog, and fome white cloth, and intimated that he would be at Matavai the next day. Early in the next morning Monday 14. but few canoes came off to the ship, and the natives were observed affembling on the shore in prodigious numbers: foon afterwards, a canoe came alongfide and informed them that O'too was on the beach; on this, the Captain and Mr. Watts went on shore immediately, and found him furrounded by an amazing concourse of people, amongst whom were feveral women cutting their foreheads very much with the shark's tooth, but what both furprised and pleased them very much, was, to see a man carrying the portrait of Captain Cook, drawn by Webber in 1777. Notwithstanding so much time had elapsed fince the picture was drawn, it had received no injury, and they were informed that O'too always carried Hh

July, 1788.

CHAP. ried it with him wherever he went. After the first falutations were over, Mr. Watts asked O'too to accompany him to the ship, to which he readily agreed; but previously to his entering the boat he ordered the portrait in, and when he got alongfide the fhip he obferved the fame ceremony. When on board he appeared much pleased, asked after his old friends, and was very particular in his enquiries after Capt. Cook. He visited the ship between decks, was astonished to see so few people on board, and the greatest part of them in a debilitated state, and enquired if they had lost any men at fea. He acquainted them with the revenge taken by the Eimeo people, and asked why they had not brought out fome cattle, &c. He also mentioned the death of Omai, and the New Zealand boys, and added, that there had been a skirmish between the men of Uliatea and those of Huaheine, in which the former were victorious, and that a great part of Omai's property was carried to Uliatea. O'too was confiderably improved in his person, and was by much the best made man of any that they faw; nor was he, as yet, disfigured by the baneful effects of the ava. He preferved his original character in fupplying the ship with provisions of every kind in the most liberal manner; and when any of the natives who had come from a confiderable diffance, begged his intercession with them on board to take their hogs, &c. off their hands, (which, on account of the few people they had,

had, they were often obliged, much against their in-CHAP. clination, to refuse) he was very moderate: indeed, he generally left the matter to themselves, and whenever July, 1788. he undertook to dispose of another person's property was always well paid for his trouble. During their flay at Otaheite he daily paid them a vifit, and importuned the Captain very much to move the ship into the Resolution's old birth: where she then lay, she was nearly in the situation of the Dolphin on her first anchoring; and though at some distance from the watering place, yet, considering the fmall number of people on board, and their weak fituation, the Captain judged it prudent to remain where he was, as in case of necessity he could put to sea inflantly. His figure score himse attack, and position and

O'too was always accompanied by a woman, whose advice he asked upon every occasion; she was by no means handsome, neither did she possess that delicacy, or those engaging manners that so much distinguish her countrywomen in general: fhe was of the Earree class, and seemed to have great authority; but whether or no fhe was his wife they did not learn, though Mr. Watts was rather inclined to think they were married, and he appeared to be greatly attached to her. The king and all the chiefs were very urgent for Captain Sever to go to Eimeo, and revenge their quarrel, and several of them offered to get a stock of provisions and accom-

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CHAP. accompany him; however, to this request he gave a July, 1788. positive refusal. About three days before they quitted Matavai Bay, O'too brought the ring of an anchor on board, observing it might be made into fmall hatchets: Mr. Watts upon examining it, recollected that it certainly belonged to an anchor which Captain Cook bought of Opooni, at Bola Bola, in 1777: as there was no forge on board the Lady Penrhyn, the Captain offered O'too three hatchets for it, which he readily took. When Captain Cook bought the anchor just mentioned it wanted the ring and one of the palms, and at that time they knew that it had been carried from Otaheite, and belonged to Monf. Bougainville: how O'too came by the ring, Mr. Watts could not learn, but had he poffessed it when the Resolution was here, it is reasonable to fuppose he would have brought it to Captain Cook, and the more fo as at that time the natives used to bring many large pieces of iron (which they had obtained from the Spaniards) to be either worked up or exchanged for trinkets. Though from the feason of the year they had reason to expect a scarcity of vegetables, yet they were agreably furprifed to find them in the greatest plenty and profusion; hogs were multiplied amazingly, and from the proceedings of the natives, Mr. Watts was induced to think they were defirous to thin them, as they brought none to barter but fows, and the greatest part of them were with pig: fowls were obtained in tolerable gave a

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tolerable plenty, but they were all cocks, and old; the C H A P. natives likewife brought goats alongfide for fale, and fome of them brought cats and offered them in barter.

Captain Sever purchased a fine male and milch goat with two kids.

Cocoa nuts are a never failing article at this place, and the bread-fruit, which was fo fcarce when the Endeavour was here at the fame feafon of the year, was now exceedingly plentiful, and in high perfection, as was the Otaheite apple; plantains, both ripe and green, and taro, the natives brought in great quantities, but yams and fweet potatoes were very fcarce. They purchased seven or eight dozen of pumkins, and a quantity of chilipods, which were some of the produce of the Resolution's garden, and one of the Indians brought some cabbage leaves on board, but the cabbages, as well as fundry other vegetables, were gone to ruin for want of proper care and attention. The natives could not be enticed to eat any of the pumkins, and the chilipods they said poisoned them.

It already has been observed, that no ship of any nation had visited this island since Captain Cook, and from appearances, the iron which the natives obtained at that time was pretty well exhausted, as the only iron now seen was the blade of a table-knife; neither did they

CHAP. they bring any tools on board to be sharpened, which certainly would have been the case had they been possible.

July, 1788. certainly would have been the case had they been possible fessed of any, and such was their avidity to obtain hatchets, knives, &c. that every produce the island afforded was purchased at very reasonable rates, nor were the first prices given, attempted to be altered during their stay. Besides hatchets, knives, and nails, the natives were very desirous to have gimlets, siles, and scissars; they also asked for looking-glasses, and white transparent beads, but of these latter articles they had none on board: red feathers, which had formerly been held in great esteem, were now of no value; they would accept them as presents indeed, but would not barter any one article for them.

As their fituation was not a very eligible one, Mr. Watts did not think it prudent to go any great distance from the ship, or even to be much on shore, so that he was prevented from gaining much information, or seeing into many matters that might have enabled him to judge whether the whole of their report respecting Omai, and the loss of his property, &c. was true or not; however, he was inclined to think that the cattle and all the animals were killed, except goats, as Oediddee, when he confirmed the revenge of the Eimeo people, never mentioned that any one animal was faved: goats, indeed, had been left on former voyages, and from increase had become

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ment, it feems, was levelled at O'too only.

Great numbers of the natives had been carried off by the venereal difease, which they had caught from their connections with the crews of the Refolution and Difcovery; nor were the women fo free from this complaint as formerly, especially the lowest class, the better fort feemingly not wishing to hazard the catching fo terrible a diforder. The people having recovered in a most astonishing manner, and being now able to affist in the duties of the ship, Captain Sever thought it adviseable to run down amongst the Society Isles, as they had got a plentiful fupply of provisions on board; accordingly, they got under way before daylight in the morning of the 23d. The natives foon took the alarm, Wednesday 23 and the breeze flackening, they were foon crowded with visitors, none of whom came empty handed. Their friends parted from them with great reluctance, and the fuddenness of their departure seemed to disappoint the natives greatly; indeed, they would not have left the place fo abruptly, had they not been apprehensive that if their intention was known, the Indians would have flocked on board in too great numbers, and have been troublesome. They had the fatisfaction of leaving this Island in perfect amity with the natives, and it is but doing them justice to fay, that during the time the Lady Penrhyn

July, 1788.

CHAP. Penrhyn lay here, not one occasion offered to induce them to fire a musquet. Oediddee regretted their departure exceedingly, and importuned the Captain very much to take him to Uliatea, but O'too (whatever were his reasons) begged that he might by no means be taken from Otaheite; the Captain promifed he should not, and taking leave of Oediddee, put him into his canoe, on which he shed tears in abundance, faid he was very unhappy, and when he put from the ship never once turned to look at her: his fituation was much to be pitied, and he truly merited every friendship that could be shown him; during the time they lay here, he was a conftant vifitor, and daily brought on board a fupply of ready drest provisions. O'too was one of the earliest on board in the morning, and did not leave the ship till they had cleared the reef; he expressed great forrow at their departure, mentioned how much time had elapfed fince the Refolution and Difcovery were at Otaheite, begged they would not be fo long absent any more, and defired very much to have fome horses brought to him, more particularly than any other animal: just before he quitted the ship, he asked for a few guns to be fired, with which the Captain complied. A breeze now fpringing up, their friends took a last farewell, and they stood to the north-west for Huaheine; at noon, Point Venus was about five miles diffant.

It may, perhaps, be lamented, that Lieutenant Watts CHAP. (whose acquaintance with the Chiefs, and knowledge of their language, rendered him a proper person to make enquiries) should not have been able to give a more full account of matters, at an island that has so much engaged the public notice; but, when the short stay of the ship, and her situation are considered, it will be natural to imagine, that the officers sound their time very sully employed: such particulars, however, as have been above related may be depended on as facts.

At noon on the 25th, they faw the island, Huaheine, Friday 25. bearing west three-quarters north, fourteen leagues distant: from this time they had very light winds, and those westerly, which prevented their reaching the island before noon on the 26th; when the extremes of it bore Saturday 26. from west half north to south by west half west, off shore three miles. They kept standing off and on, on the east side (the wind continuing in the western board) till the 29th, during which time the natives brought off plenty of refreshments, but they were far more exorbitant in their demands than their neighbours.

In the morning of the 29th, the wind veering to Tuefday 29.

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CHAP. the island, and brought to off Owharree harbour; the July, 1788. natives appeared perfectly friendly, and constantly fupplied them with every article except bread-fruit, which they faid had failed that feafon: they were very importunate for them to go into the harbour, but as Captain Sever did not intend to flay more than a day or two, he did not think it worth the trouble.

> In the evening, an elderly chief, who went by the name of Tutti, and whom Mr. Watts recollected to have frequently feen with Captain Cook, came on board; he confirmed the reports they had heard at Otaheite, and told them, that after Omai had got perfectly fettled, he found himfelf under the necessity of purchasing a great quantity of cloth, and other necessaries, for himself and family, of which his neighbours took advantage, and made him pay extravagantly for every article he purchased; that he frequently visited Uliatea, and never went empty handed, fo that by thefe means he expended much of his treasure: he died at his own house, as did the New Zealand boys, but in what order their deaths had happened, Tutti could not give infor-Upon Omai's decease, the Uliatea men came over and attacked them for his property, alledging that as he was a native of their island they had an undoubted right to it. Tutti faid they carried away a confiderable part of his remaining property, and particularly his

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his musquets, the stocks of which they broke, and CHAP. took the powder and buried it in the fand: he added, July, 1788. that the conflict had been very fierce, and that great numbers were flain on both fides, nor were they friends even at this time. Three of the natives who came on board, had the os frontis fractured in a terrible manner, but they were then perfectly recovered of their wounds. The house that Captain Cook had built for Omai was still in being, and was covered by a very large one built after the country fashion; it was taken posseffion of by the chief of the island. With respect to the horses, the mare had foaled, but died soon afterwards, as did the foal, the horse was still living though of no benefit: thus were rendered fruitless the benevolent intentions of his Majesty, and all the pains and trouble Captain Cook had been at in preferving the cattle, during a tedious paffage to these islands.

Having recruited their flock of provisions, and added a large quantity of yams and fugar cane, and the wind coming to the eaftward (which had not been the cafe more than four or five days fince their first anchoring in Matavai Bay) they on the 2d of August took leave Saturday 2. of their friends, and stood to the northward until noon, when they steered north-west. They carried away from these hospitable islands, fixty hogs, weighing from seventy to two hundred and twenty pounds each, besides near fifty

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c H A P. finall pigs, ten dozen of fowls, an immense quantity of cocoaXX.

August, 1788. nuts, green plantains, sugar cane, taro, and yams, and about
eight dozen of pumkins; the people were all perfectly
recovered, and from the plentiful stock of provisions on
board there was reason to hope that they would not be
any more alarmed for their safety. At day light in the

Friday 8. Morning of the 8th, they faw a low flat island, bearing from east to north-east seven or eight miles distant; it appeared to be well clothed with trees, but the weather at that time being squally allowed them a very imperfect view. Captain Sever named it *Penrbyn*'s Island; it is situated in 9°. 10′. south latitude, and 202°. 15′. east

Wednes. 20. longitude. In the afternoon of the 20th, the Captain and some others imagining they saw land, and the sun fetting in a fog-bank, which prevented them ascertaining the reality, they shortened sail, and lay by for the night;

Thursday 21. but at five o'clock the next morning no land being in fight, they made fail and stood to the north-west by west, with a fine breeze at north-east. In the evening

Saturday 23. of the 23d, being near the fituation of an island and reef, as laid down in Lord Anson's chart, they brought to for the night. A number of ganets and other birds

Sunday 24. were flying about the next day, but no land appeared in fight: their latitude at noon was 9° 30′ north, and 179°.

18′ east longitude.

Nothing

Nothing occured worthy of note till the 15th of Sep- CHAP. tember, when about noon they faw the ifland of Saypan, Septem. 1788. bearing west half north, twelve leagues distant. The Monday 15. next day at noon the fouth end of Tinian was about Tuesday 17. four leagues diffant: in the afternoon the fmall boat was hoisted out, and Mr. Anstis went in her to found a fmall bay round the fouth point of Saypan; he returned: at feven o'clock, having found from ten to twenty fathoms water about a mile off shore, but the ground hard. The next morning, Mr. Anftis went on shore in Thursday 183. the fmall boat to endeavour to procure a bullock, great. numbers of which were feen grazing on the island Tinian. At fix in the afternoon, they flood round the fouth point of Tinian, but finding they could not fetch into the road, they brought to for the night. In the evening, Mr. Anstis returned with the best part of a young bullock. The next morning at day light, they Friday 194. made fail and stood in for the road, and at nine o'clock came to anchor in eighteen fathoms, over a bottom of coral, about a mile and an half distant from shore. Soon after they anchored, a party were fent on shore to hunting begiers agent a harton was admin our for the ne house damps thank one took with the best cultivations who six educations whom

From this to the 25th, they had light winds varying Thursday 25.

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CHAP. Byron's account of them perfectly just. On coming to an anchor, they observed a buoy a little to the fouth-Septem. 1788. ward, with a flip buoy to it, they fwept for the anchor, weighed it, and found it belonged to the Charlotte (Gilbert, mafter) one of the ships from Port Jackson bound to China; there were two-thirds of a cable to it. The party on shore also found some spars, apparently erected for a tent, and three water casks, one of which was full: it is most likely the Charlotte was blown out of the road, and could not regain her station again. Observing that their anchor was foul, on the 25th they hove it up to clear, and let it go again; prefently afterwards, finding the ship adrift, they founded, and had twenty-five fathoms, but as fhe was at the edge of the bank, they hove the anchor up, and made a stretch to the fouthward, but did not again fetch the bay till the evening Friday 26. of the 26th. The two following days they had dark heavy weather with very hard fqualls, and almost continual rain, the wind from north-east to south-east. At Monday 29. day light in the morning of the 29th, the wind veered round to the fouth fouth-west, and soon afterwards, a very fevere fquall, attended with heavy rain, fet the ship

adrift, and the tide making strong to the north-west with a large hollow fea, they veered the reef very fast; however, the fquall fomething abating, and fortunately backing round to the fouth fouth-east, they got

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their anchor up (which they otherwise would not have C H A P. been able to have effected) and bore away to the north orthwest. At noon the body of Tinian bore east half fouth, about four leagues distant.

During their stay at Tinian, filling water took up the whole of their time, the well not affording more than three tons a day, fometimes only two tons: the water was rather brackish, but otherwise not ill tasted. They found the fowls and hogs very shy, and the cattle had quite deserted the south part of the island, owing, as was imagined, to the alarm the Charlotte's people had occasioned among them.

They obtained two bulls, eight hogs, and about a dozen fowls; they also got bread fruit, but it was at fome distance up the country, and the generality of it not ripe: there was abundance of guavas but they were not in season; limes and sour oranges were also very plentiful. Cocoa-nut trees were in abundance, but those within a moderate distance from the beach were cut down, so that the distance they had to go for any was attended with too much fatigue to compensate for the advantages which could be derived from them, as they experienced from two or three attempts of the kind: the season in general seemed very backward. In addition

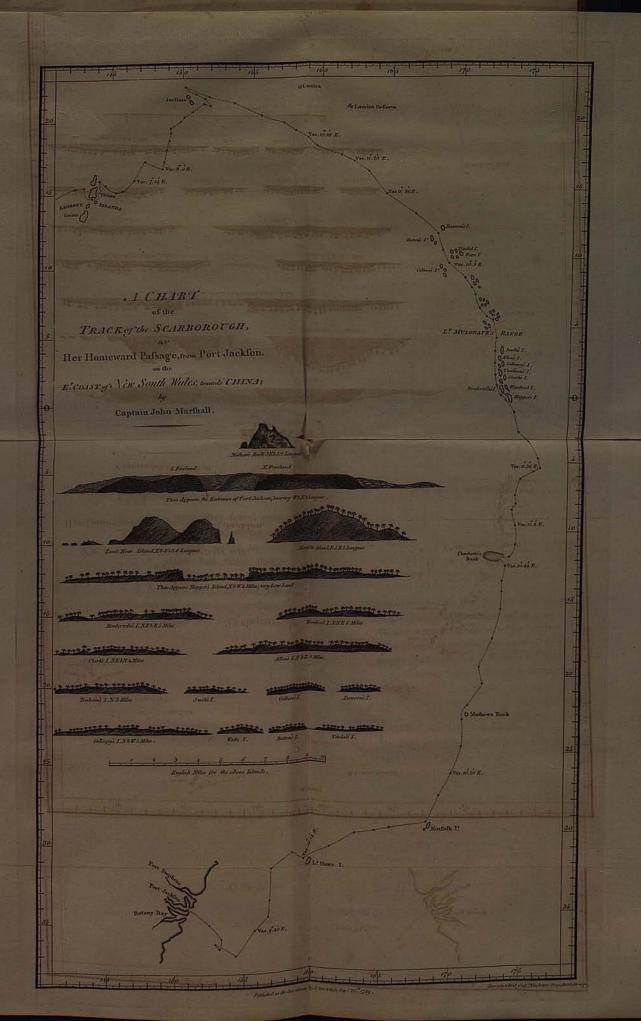
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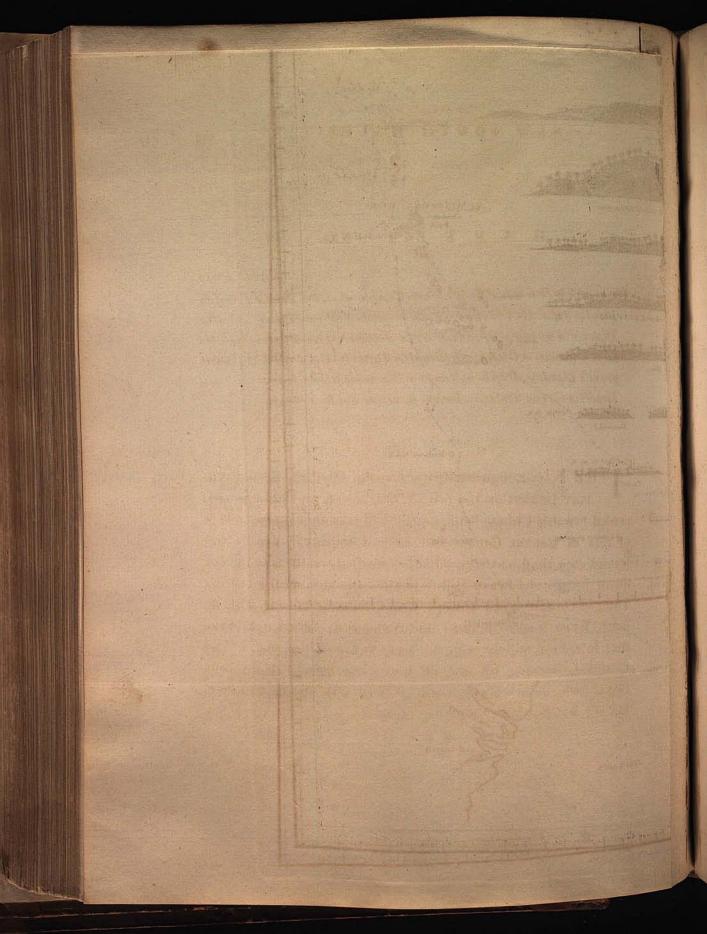
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CHAP. addition to the animals of this place, they found wild XX. cats, The country had exactly the fame appearance Septem. 1788. as when Captains Byron and Wallis vifited it, but many of the pyramidical pillars had fallen down and were much decayed. The mean state of the thermometer during their stay, was 87°. In their passage from hence to China, no material circumstance occurred, and on the 19th of October they anchored in Macao Roads.

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H PTE XXI.

The Scarborough leaves Port Jackson-Touches at Lord Howe's Island-Joins the Charlotte-Falls in with a large Shoal-Discover a number of Islands-Short account of the Inhabitants-Canoes described-Ornaments-Discover Lord Mulgrave's Islands-Arrival at Tinian-Sick people fent on shore-Departure from Tinian-Arrival in Mocao Roads.

HE Scarborough transport, Captain Marshall, left CHAP. Port Jackson on the 6th of May 1788, and pro- May, 1788. ceeded towards China, being engaged to take in a cargo Tueiday 6. of teas at Canton for the East India Company. For feveral days they had very unfettled weather, with frequent fqualls and heavy rain. In the afternoon of the 16th, they faw Lord Howe's Island, bearing east by Friday 16. fouth feven leagues distant; and the next day at noon, Saturday 17. they found the Supply brig, the Lady Penrhyn, and the Charlotte, standing off and on under the island. By two o'clock the Scarborough was close in with the land, but the weather not permitting them to go on shore, the

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CHAP. the night was fpent in flanding off and on. Early the May, 1788. next morning, Captain Marshall fent his boat with the Sunday 18. chief mate and fix men on shore at Lord Howe's Island, in expectation of procuring fome turtle, as the Supply, Lieutenant Ball, had caught a large quantity at this ifland in February: however, they were not able, after the most diligent fearch, to meet with any turtle; but this excursion was not altogether a fruitless one, for they brought off a quantity of fine birds, fufficient to ferve the ship's crew three days; many of them were very fat, fomewhat refembling a Guinea hen, and proved excellent food. Having procured fuch refreshments as the island afforded, they made fail at four o'clock, with the Charlotte in company, and stood to the eastward, with a moderate breeze at fouth-west. At

Thursday 22. eight o'clock in the morning of the 22d, they saw Norfolk Island, bearing east by fouth twelve leagues distant. At two o'clock, they were within one mile of the land, and had foundings in fixteen fathoms water over a hard bottom: the Charlotte being a confiderable diffance a-stern, Captain Marshall lay to for her to come up, and when she joined the Scarborough he stood under an eafy fail to the distance of fix leagues westward of the island, and carried foundings from fixteen to twenty-five fathoms, the ground various; in some places being foft, in other parts a corally bottom,

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and fometimes coarfe white fand, intermixed with CHAP. broken shells, and mad licelland mistigan agminions tran

May, 1788,

After leaving Norfolk Island, they stretched to the northward and eastward, and at one o'clock on the twenty-fixth they faw a fmall ifland bearing north north- Monday 26. east eight or nine leagues distant; when about four miles from the ifland, they founded with fifty fathoms of line, but got no bottom. Towards evening, Captain Marshall was close in with the island, and being desirous to examine it, he plied occasionally during the night. At day light the next morning, he was close to the Tuesday 27. land, and found it to be a barren rock, not more than half a mile over in the broadest part; it is very high, and was entirely covered with birds of various kinds, but there was no poffibility of landing on account of a frightful furf that entirely furrounded it. This rock was feen first by Captain Gilbert, of the Charlotte, in the forenoon of the 26th, and named by him, Matthew's Island; it is fituated in 22° 22' fouth latitude, and 170°

On the 30th, in 17° 13' fouth latitude, and 172° 43' Monday 30. east longitude, they passed several large trees, and a number of cocoa-nuts floating in the water, but no land was to be feen. Nothing occurred worthy of note till the 4th of June, when the water appearing coloured, they wednesday 4. founded Kk 2

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CHAR founded and ftruck the ground in fifteen fathoms water, although no land was to be feen: a man was then fent to the mast-head, who could plainly discern that the shoal run to the westward, on which Captain Marshall altered his course and stretched to the eastward, carrying foundings from fifteen to thirty fathoms water, over a rocky bottom, and in many places they could fee the ground very diffinctly. After running to the eastward, about eight miles, they found no bottom with feventy fathoms of line, which occasioned the Captain to tack and stand to the fouthward. Vast numbers of birds of different kinds were flying to the westward of the shoal, so that there probably is an island near that situation. The east part of this shoal is situated in 173° 12' east longitude, and the fouth part of it in 15° 50' fouth latitude, but how far it extends to the westward and northward is very uncertain, though doubtless to a confiderable diftance, as the water had a white appearance from the mast head as far as the eye could reach. Being now entirely free from the shoal, they stood to the northward, with a light eafterly breeze, and moderate weather. On the Monday 9. 9th, in 7° 59' fouth latitude, the wind shifted to the westward and continued in the western board till the Friday 13. 13th when it again changed to the eastward.

Wednes, 18. At fix o'clock in the morning of the 18th they faw an island right a-head, bearing north half west eight or nine.

nine miles distant: they sounded when about fix miles C. H. A. P. from the land, but got no bottom with fixty fathoms of line; at this time Captain Marshall perceived several canoes with their fails set, and two or three men in each canoe, coming towards the ship, but they presently put back again and made for the shore. This island is very low and level, and extends northeast, and south-west, terminating at each end in a low, shat point, with an appearance of a large bay in the middle; the Captain named it Hopper's Island; it is situated in oo' o3' south latitude, and 173° 43' longitude east from Greenwich.

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At feven o'clock they faw another island smaller than the former, lying about fix miles to the south-west of Hopper's Island, and nearly the same in appearance; this was named Henderville's Island. Towards noon, another island made its appearance, which Captain Marz shall named Woodle's Island, situated three miles to the north-west of Henderville's Island. Five large canoes with fails set put off from Woodle's Island, and came towards the ship, but when about four miles distant, they turned back and stood for the shore. The wind blowing off the land prevented them from getting in with the shore, so as to enable them to give a particular description of these islands; they seemed to abound with cocoa-nut, and a variety of other trees. At three o'clock

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CHAP. o'clock in the afternoon, the Scarborough being within three miles of Henderville's Island, they founded with June, 1788. fixty fathoms of line, but got no ground. Several large

fires were lighted up on the shore, and the natives affembled in vast numbers on the beach, many of them pointing at the ship with looks of wonder and furprise; prefently afterwards, nineteen canoes, with five or fix men in each, came off from the shore and made towards the ship, on which Captain Marshall lay to, in hopes they would come along fide; feveral of them came within a quarter of a mile of the ship, and then taking down their fails, they ftopt to gaze at the veffel, but nothing would induce them to come alongfide; however, as more canoes were feen coming from the island, Captain Marshall determined to lay to till they all returned on shore, as there was a probability of his procuring fome refreshments from them: two of the last canoes made for the ship without the least hesitation; on this, the Captain ordered his people out of fight that the natives might not be intimidated. When the canoes were close to the ship, the Indians began to talk, and made figns for them to bring the ship nearer the island. as there is ferreely a dealer of their afferding a variety .

After talking with the natives fome time, the Captain fhewed them a few fmall nails, a quart bottle, and a looking-glafs, all of which they feemed very defirous to obtain; however, they could not be prevailed on to bring their

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to bring their their canoes along-fide, but three of them jumped out chap, and fwam to the ship; a rope was given them to take hold of, but they could not be perfuaded to come on July, 1788, board. On receiving their little presents they laughed very heartily, and by way of exchange gave the Captain some beads and teeth of beasts or animals, which they wore about their necks as ornaments: this circumstance serves to show that they have some idea of barter.

After making figns a fecond time for them to bring the ship nearer the island, they took their leave, and prefently afterwards all the canoes returning towards the shore, Captain Marshall made fail and stood to the northward. The situation of these islands has already been mentioned, they lie in nearly a north-west and south-east direction: Hopper's Island appears to be about ten leagues in length, Henderville's Island six leagues, and Woodle's Island the same.

It is to be lamented that Captain Marshall had not an opportunity of surveying these islands more minutely, as there is scarcely a doubt of their affording a variety of refreshments; for though nothing of the kind was seen in the canoes, yet the natives were plump and slieshy, and seemed to live at their ease: there is also an appearance

metives might not no trainments of he's the canons.

CHAP. appearance of a most excellent harbour at Hopper's XXI.

July, 1788.

The inhabitants feem to be a fine fet of people; they are of a copper colour, frout and well made; their hair is long and black, with black eyes and eye brows, and they feem to have very fine teeth. The only ornaments feen amongst them were necklaces made of beads intermixed with teeth, and many of them had their faces painted white.

If we may judge of these people from the construction of their canoes, they certainly possess a considerable share of contrivance and ingenuity: many of them are large enough to contain fixteen or twenty people; they are narrow, and built to fail very fast, yet there is not the least danger of their oversetting, as they are steadied with an out-rigger resembling a ladder on the weather side, to one end of which a log of wood is fastened, cut sharp at each end in the form of a boat; this not only serves to keep the canoe upright, but likewise holds her to windward. At the other end of the out-rigger, a stout rope is fixed, which leads up to the mast head and serves as a shroud; and when the wind blows fresh, two or more men, according to the fize of the canoe, go out upon the ladder to keep her upright.

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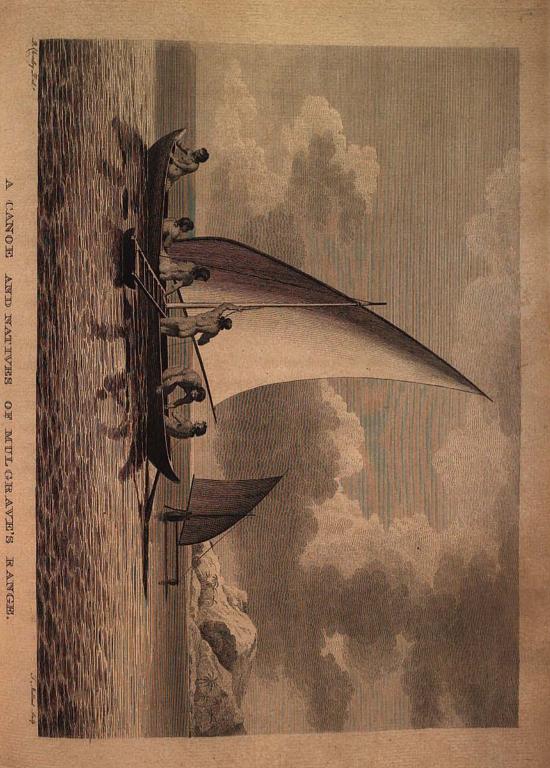
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Though these canoes always fail on the same side, C HAP. vet they are fo contrived as to fail one way as well as lune, 1788. the other, and the Indians manage them with fuch dexterity that they put about much fooner than our boats. Every canoe has a fail, which in general is very large; they appear to be made of raw-filk, neatly fewed together, and are cut in the form of our shoulder of mutton fail, with a yard at the fore-leach, and another at the foot, fo that when they want to put their canoe about, they only have to shift their tack and bring it to leeward of the maft: in fhort, from what little Captain Marshall faw of these people, they appeared to be lively, ingenious and expert.

After quitting these new discovered Islands, Captain Marshall stood to the northward, with a light breeze at east north-east, and at five o'clock in the morning of the 20th, they faw an island bearing east north-east, eight Friday 20miles diftant; it appeared very low, and almost level with the water, so that when only four miles distant they could perceive nothing but trees. When Captain Marshall got close in with the land, he found it to be a chain of islands, extending from fouth-east to north-west for the distance of more than thirty leagues. Having a favourable breeze, they run along the islands about three miles from shore, and several canoes with fails fet, came after the ship, but none of them would come near her.

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CHAP. Great numbers of the natives prefently affembled on the June, 1788. beach, in order to gratify their curiofity in looking at the ship; this induced Captain Marshall to lay to in expectation of the natives coming along-fide, but not one of them ventured near the ship: at one time he had an intention of fending his boat on shore in order to procure fome refreshments, as many of his crew were laid up with the fcurvy; however, he prudently declined taking this step, as it certainly would have been hazarding too much to have fent a few men amongst an ignorant multitude, with whose temper and disposition they were perfectly unacquainted.

> The centre of these islands is situated in 1° 50' north latitude, 173° 00' east longitude. They are very low, and yet it is rather remarkable, that on founding, when not more than a mile from the land, there was no bottom found with eighty fathoms of line. Within the islands there appeared to be some fine harbours, and they probably afford a variety of refreshments. The natives feemed to be nearly black, and their canoes were conftructed much in the fame manner as those already defcribed.

There being no prospect of procuring any refreshments from these people, Captain Marshall made fail, Sunday 22, and at noon on the 22d they faw land in the direction o in exnot one
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refreshide fail, irection of of north by east, eight miles distant; it appeared very C HAP. low, flat, and full of trees. By four o'clock, they were close in with the fouthernmost land, and faw a great number of canoes failing close to the shore, some of which came towards the ship, and two of them very near, but nothing would entice them to come along-fide. The people appeared much the fame as those at Henderville's Ifland, and their canoes were of a fimilar construction; one of them had a kind of vane at the mast head, which appeared to be made of the fame materials as their fail. In running along shore, they found it to confift of fix different islands, extending from north by east to fouth by west, to the length of fourteen or fifteen leagues; the centre of them is fituated in 2° 58' north latitude, and 173° 00' east longitude. The fouthernmost ifland, Captain Marshall named Allen's Island; the fecond, Gillespy's Island; the third, Touching's Island; the fourth, Clarke's Island; the fifth, Smith's Island; and the northernmost, Scarborough Island. They ran along these islands about three miles distant from the land, and kept the lead constantly going, but could get no bottom, which appeared rather extraordinary as the land is very low. There appears to be good anchorage between these islands, and the water very smooth, and they feem to abound with cocoa-nut and cabbage trees. By the time they were abreaft of Scarborough Island, it grew fo dark that they could not fee the land; luckily, however, L1 2

CHAP. however, the Indians lighted two very large fires which enabled them to get entirely clear of all the islands.

Monday 23. At fix o'clock in the afternoon of the 23d, more land made its appearance, bearing north to north-west, four leagues distant, but night coming on, they tacked and shood to the southward.

By two o'clock the next day, they were within two Tuefday 24. miles of the land, and found it to be a chain of islands, extending from eaft to nearly west for more than twentyfive leagues; and they perceived a reef from the easternmost point of land, which ran at least three leagues into the fea. The fhore on the north-west side of these islands is bold and steep; the Scarborough coasted along within a mile of the land, and frequently founded with an hundred fathoms of line, but could get no bottom; at the fame time they faw the water break near the shore, and a vast number of the natives were collected on the beach. About three o'clock, a fmall canoe with two men in her came off from the shore, on which Captain Marshall hove to, in order to give them an opportunity of coming up with the ship, but when they were about one hundred yards from the veffel, they put back again as fast as possible, seemingly very much frightened: these men had skins wrapped round their waifts, and their hair was ornamented with shells and beads. ore land

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After they left the ship, Captain Marshall made fail, being CHAP. defirous to make the westward part of the islands if posfible before the night came on; but in this he was dif- June, 1788. appointed, as the wind grew light and baffling. Several large canoes now put off from the shore with eight or ten men in each; it already has been observed that the Charlotte, Captain Gilbert, was in company with the Scarborough; at this time she was some distance a-stern, and the canoes all went along-fide her; feveral of them went on board the Charlotte, and ran fore and aft, stealing every thing that lay in their way; one of them in particular, got hold of the pump-break, and attempted to jump over-board with it, but was stopped by one of the failors. They appeared to be very civilized, and all of them had coverings round the waift: their ornaments were necklaces made of beads, to which a cross was sufpended, in the fame manner as those worn by the Spaniards.

Captain Marshall distinguished these islands by the name of Lord Mulgrave's Islands, in honour of the Right.

Honourable Lord Mulgrave. The southernmost of them is situated in 5° 58' north latitude, and 172° 3' east longitude, and the northernmost in 6° 29' north latitude, and 171° 10' east longitude. At noon on the 25th, wedness, 25. they got round the westernmost island, and thought themselves entirely clear of them all, as the day was very

CHAP. very fair, and no land could be feen from the maft-XXI. head; at the fame time they had a long fwell: on this, Captain Marshall stood on under an easy fail during the night, but was very much surprised at daylight the next

Thursday 26 morning to see land on the weather quarter, and a large island on the lee quarter, between which they must have passed in the night, and certainly very near that on their lee, though they sounded every half hour, but never struck the ground. Lord Mulgrave's Islands abound with cocoa-nut-trees, and they could perceive remnants of oranges and various other forts of fruit, although the natives offered nothing of the fort to barter. These islanders had not any offensive weapons whatever, so that they probably are on very friendly terms with each other. With a light easterly breeze, they kept their

Friday 27. course to the northward, and at noon on the 27th, in 7° 25' north latitude, and 171° 10' east longitude, they saw land bearing from north by east to north north-west. Having now a fresh breeze, Captain Marshall run in with the land, and sound it to be a cluster of small islands lying east and west of each other, but no appearance was seen of their being inhabited.

Saturday 28. At noon on the 28th, more islands were seen, bearing from north to north-west by west, three or sour leagues distant, their latitude at that time was 8° 02' north, and 170° 57' east longitude. The weather being very hazy, with

he maston this. uring the the next id a large nust have t on their out never s abound remnants although . Thefe er, fo that vith each ept their 27th, in ude, they orth-west. ll run in of fmall

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with constant rain, they wore, and stood from the land: CHAP. however, the afternoon proving tolerably clear, they again June, 1788. flood towards it, and by four o'clock were close in with the westernmost island. Two large canoes were lying on a fandy beach, but they did not perceive any inhabitants. At five o'clock they faw feveral more iflands. bearing north north-east, five or fix leagues distant. During the night, Captain Marshall stood under an easy fail, and at day-light the next morning land was feen Sunday 29. a-head bearing north by east fix leagues, and some land bearing east seventeen leagues distant. These islands, like all they had yet feen, were very low, and entirely covered with lofty trees; on founding, they got no ground with an hundred fathoms of line. Their latitude at noon was 8° 59' north, and 170° 24' east longitude.

At five in the afternoon, more islands were feen, bearing north, five leagues diftant, but night coming on they wore and flood to the fouthward. In the forenoon of the 30th, they ran between two islands, about five Monday 30. leagues diffant from each other, and furrounded by a number of breakers: by eleven o'clock they were entirely clear of all the land. Their observation at noon gave 9° 34' north latitude, and the longitude was 169° 22' eaft. These last islands were supposed by Captain Marfhall

CHAP. shall to be those which Lord Anson discovered, and XXI. named Barbadoes Islands.

June, 1788.

Having now a clear navigation, they profecuted their voyage without meeting with any thing worthy of notice till the 31st of July, when at fix clock in the morning they faw the island of Saypan bearing west by fouth fix leagues diftant. Having light baffling winds, they did not get in with the land till the approach of evening, fo that the night was fpent in ftanding off and on. At day-light the next morning, Captain Marshall fent his boat on shore, with the chief mate and four feamen, to procure fome refreshments, and look for anchorage. At two o'clock in the afternoon, the boats returned loaded with cocoa-nuts and cabbage, both, as the men reported, from the fame tree, but they could find no place for a veffel to anchor in, the water being very deep close to the land, with a rocky bottom, and fo heavy a furf that the boat did not land without great difficulty. Not meeting with a harbour at Sapan, the Captain determined to make the best of his way to Tinian, where he might come to anchor and get his fick people on fhore, having no less than fifteen men laid up with the fcurvy, and the rest of his crew were so weak that they could scarcely work the ship: the wind, however, was so variable, that they did not reach the fouth-west fide of that island till afternoon on the 4th, when they anchored in twenty-

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twenty-five fathoms water, and foon afterwards the CHAP. Charlotte came to anchor a fmall diftance from the August, 1783. Scarborough.

Early the next morning, Captain Marshall fent his Tuesday 5. fick people on shore, with a tent, and a sufficient quantity of provisions to serve them five days. After landing the fick, and erecting their tent, the boats crew walked about the island, and faw a great number of cattle, hogs, and fowls, but they only caught a calf, one hog, and a fowl or two, and loaded the boat with cocoanuts, oranges, and limes. On the 6th, the chief mate Wednef. 6. was fent on shore to look for fresh water; he soon found out the well, mentioned in Lord Anfon's voyage, but it was quite dry, and there was not any fresh water to be met with within two miles of the landing place. The boat returned at noon, loaded with fruit of different forts. Toward evening the wind came round to fouth fouth-west blowing very strong, which fent a heavy fea rolling into the bay, and occasioned the Scarborough to pitch very much. The wind still blowing strongly into the bay, Captain Marshall fent his boat on shore on the 7th, to bring off the fick people, which Thursday 7. they accomplished with much danger and difficulty; in the mean time, every thing was got ready for fea, the Captain being determined to get away the moment the wind shifted to south or south by east, so that

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c H A P. that they could clear the west part of the issand. DurxxI. ing the night, they had so heavy a gale at south-west
ing the night, they had so heavy a gale at south-west
that they expected every minute to be driven on shore;
Friday 8. fortunately, however, at day-break, the wind shifted to
south south-east, on which they immediately cut the
cable and ran clear of the land: Captain Gilbert cut
both his cables and followed the Scarborough. Scarce
had they cleared the land before the wind again shifted to
south-south-west, and blew a complete hurricane, so that
had the vesses then been at anchor, they must inevitably
have been driven on shore. Though Captain Marshall's
people were on land so short a time, they found amazing
benefit from it, their strength gradually returned, and
soon afterwards they were perfectly restored to health.

No particular occurrence happened during their paffage from Tinian to China; they faw the Lema Islands in the afternoon of the 7th of September, and came to Monday 8. anchor in Macao Roads the following afternoon. Durth-weft
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BANKIAN COCKATOO VARIETY.

Published Sopen 1709 by I Swikdale.

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C H A P T E R XXII.

Supplemental Account of Animals.

BIRDS.

Order II. Pies.

Genus V. Parrot.

No. 139. BANKIAN COCKATOO.

This is about the fize of the great white cockatoo; the length twenty-two inches. The bill is exceedingly fhort, and of a pale lead-colour. The head feathers are pretty long, fo as to enable the bird to erect them into a creft at will: The colour of the head, neck, and under parts of the body are dufky brown, inclining to olive, darkeft on the belly: the feathers of the top of the head and back part of the neck are edged with olive; the reft of the plumage on the upper part of the body, the wings, and tail, are of a gloffy black; the laft is pretty long and a little rounded at the end; the two middle feathers are wholly black; the others of a fine vermilion in the middle for about one-third, otherwife black; the outer edge of the exterior feather black the whole length. Legs black.

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This

bird.

This bird was met with in New South Wales, and is fupposed to be a variety, if not a different fex, from the Bankian Cockatoo described in the General Synopsis of Birds, Supplement, p. 63. pl. 109. It varies, however, in not having the feathers of the head or those of the wing-coverts marked with buff-coloured spots; nor is the red part of the tail croffed with black bars, as in that

With the above specimen was sent the head of another, which differed in having a mixture of yellow in various parts of it. We have been informed, that the red part of the tail in this last is barred with black, not unlike that described by Mr. Latham in the Synopsis. From these circumstances, it may be prefumed, that this bird is subject to great variety.

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RED SHOULDERED PARRAKEET

Roblished Nov. 2. 1989 . by J. Sarchalale

Order II. Pies.

Genus V.

RED-SHOULDERED PARRAKEET.

THIS bird is about the fize of the Guinea Parrakeet. Total length ten inches and a half: the general colour of the plumage is green, inclining to yellow on the under parts: the top of the head, the outer edge of the wing, and fome parts of the middle of the fame are deep blue: all round the base of the bill crimson, with a mixture of the fame on the fore part of the neck, but between the bill and eye is a mixture of yellow: the shoulders, and under parts of the wings are blood red: two or three of the inner quills, and the vent pale red: the greater quills dusky, fringed outwardly with yellow: the tail is greatly wedged in shape, the feathers at the base chesnut, towards the end dull blue: the bill and legs are brown.

This species inhabits New South Wales; and we believe it to be hitherto non-descript.

Order

CHAP.

Order III. Pafferine.

Genus XLV.

CRESTED GOAT-SUCKER.

This bird is fomewhat fmaller than our European species, measuring only nine inches and a half in length. The general colour of the plumage on the upper parts is dark-brown, mottled and croffed with obscure whitish bars: the quills are plain brown, but five or fix of the outer ones marked with dufky white fpots on the outer webs: the tail is rounded in fhape, and marked with twelve narrow bars of a dusky white, mottled with black, as are the various whitish marks on the upper parts: the under parts of the body are more or less white; but the fore part of the neck and breast are crossed with numerous dufky bars: the bill is black, but the gape and within yellow; the fides of the mouth furnished with briftles, as in other goat-fuckers; befides which, at the base of the bill are ten or twelve erect stiff bristles, thinly barbed on their fides, and flanding perfectly upright as a crest, giving the bird a singular appearance: the legs are weak, longer than in most of the tribe, and of a pale yellow colour; claws brown.

Order

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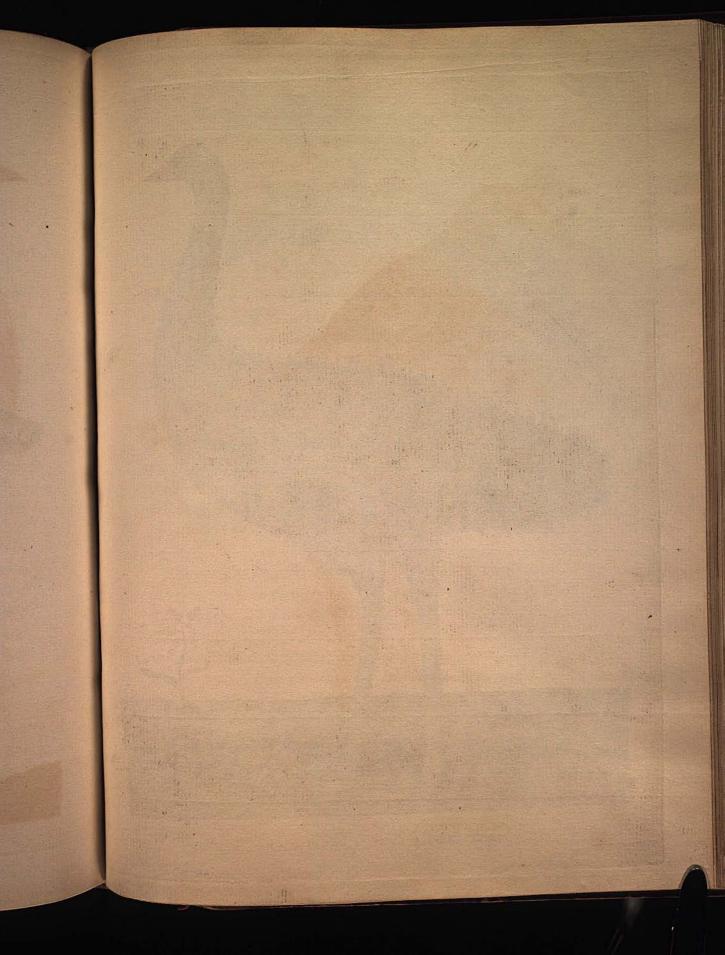
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Order

NEW HOLLAND GOATSUCKER.

Qublished Oct. 10. 1789. by J. Stockdale.







CHAP. XXII.

Order VI. Struthious.

Genus LIX. Caffowary.

NEW-HOLLAND CASSOWARY.

This is a species differing in many particulars from that generally known, and is a much larger bird, standing higher on its legs, and having the neck longer than in the common one. Total length seven feet two inches. The bill is not greatly different from that of the common Casfowary; but the horny appendage, or helmet on the top of the head, in this species is totally wanting: the whole of the head and neck is also covered with feathers, except the throat and fore part of the neck about half way, which are not so well feathered as the rest; whereas in the common Cassowary, the head and neck are bare and carunculated as in the turkey.

The plumage in general confifts of a mixture of brown and grey, and the feathers are fomewhat curled or bent at the ends in the natural flate: the wings are fo very floor as to be totally useless for flight, and indeed, are fcarcely to be distinguished from the rest of the plumage, were it not for their standing out a little. The long spines which are seen in the wings of the common fort, are in this not observable,—nor is there any appearance.

of a tail. The legs are flout, formed much as in the Galeated Caffowary, with the addition of their being jagged or fawed the whole of their length at the back part.

This bird is not uncommon in New Holland, as feveral of them have been feen about Botany Bay, and other parts. The one from which the plate was taken, was shot within two miles of the settlement at Sydney Cove, and the drawing made on the spot by Lieutenant Watts. The skin being sent over to England in spirits, has been put into attitude, and is now the property of Sir Joseph Banks, to whom it was presented by Lord Sydney. Although this bird cannot fly, it runs so swiftly, that a greyhound can scarcely overtake it. The flesh is said to be in taste not unlike beef.

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Order



WHITE GALLINULE.

Bullishid Oct. 20. 1787 by J. Stockdale.

C H A P.

Order VII. Cloven-footed.

Genus LXXV.

WHITE GALLINULE.

THIS beautiful bird greatly resembles the purple Gallinule in shape and make, but is much superior in size, being as large as a dunghil fowl. The length from the end of the bill to that of the claws is two feet three inches: the bill is very stout, and the colour of it, the whole of the top of the head, and the irides red; the sides of the head round the eyes are reddish, very thinly sprinkled with white feathers; the whole of the plumage without exception is white. The legs the colour of the bill.

This fpecies is pretty common on Lord Howe's Island, Norfolk Island, and other places, and is a very tame species. The other fex, supposed to be the male, is said to have some blue on the wings.

Genus

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C H A P.

Genus XII. Canis.—Lin. Syft. Nat. Genus XVII. Dog.—Penn. Hift. Quad.

DOG OF NEW SOUTH WALES.

THE height of this species, standing erect, is rather less than two feet: the length two feet and a half. The head is formed much like that of a fox, the ears short and erect, with whiskers from one to two inches in length on the muzzle. The general colour of the upper parts is pale brown, growing lighter towards the belly: the hind part of the fore legs, and the fore part of the hinder ones white, as are the feet of both: the tail is of a moderate length, somewhat bushy, but in a less degree than that of the fox: the teeth are much the same as is usual in the genus, as may be feen in the top of the plate where the animal is represented.

This species inhabits New South Wales. The specimen from which the annexed plate was taken, (a female) is now alive in the possession of the Marchioness of Salisbury, at Hatfield-House, and was sent over as a present to Mr. Nepean, from Governor Phillip. It has much of the manners of the dog, but is of a very savage nature, and not likely to change in this particular. It laps like other dogs, but neither barks nor growls if vexed and teized; instead of which,



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DOG OF NEW SOUTH WALES.

Rollisted Sope a 1789 by I Stocklade

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which, it erects the hairs of the whole body like briftles, and feems furious: it is very eager after its prey, and is fond of rabbits or chickens, raw, but will not touch dreffed meat. From its fierceness and agility it has greatly the advantage of other animals much superior in fize; for a very fine French fox-dog being put to it, in a moment it seized him by the loins, and would have soon put an end to his existence, had not help been at hand. With the utmost ease it is able to leap over the back of an ass, and was very near worrying one to death, having sastened on it, so that the creature was not able to disengage himself without assistance; it has been also known to run down both deer and sheep.

A fecond of these is in the possession of Mr. Lascelles, of which we have received much the same account in respect to its ferocity; whence it is scarcely to be expected that this elegant animal will ever become familiar.

Genus

276

C H A P.

Genus XV. Mustela .- Lin. Syst. Nat.

Genus XXIII. Weefel .- Penn. Hift. Quad.

SPOTTED MARTIN.

THE species is about the fize of a large polecat, and measures from the tip of the nose to the setting on of the tail eighteen inches; the tail itself being nearly the same length. The visage is pointed in shape, and the whole make of the animal does not ill resemble that of the Fossare. The general colour of the fur is black, marked all over with irregular blotches of white, the tail not excepted, which has an elegant appearance, and tapers gradually to a point.

The fituation of the teeth and jaws is much the fame as in the rest of the genus, as may be seen in the upper part of the plate.

Inhabits the neighbourhood of Port Jackson.

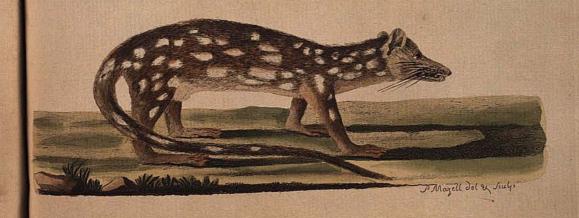
MARTIN CLAY.

Genus



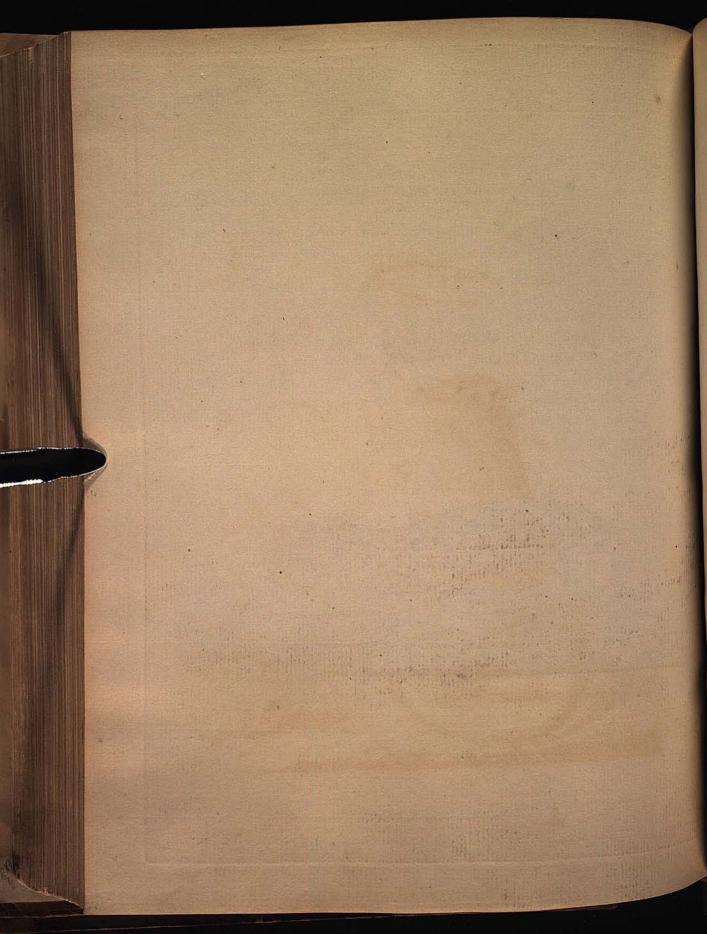
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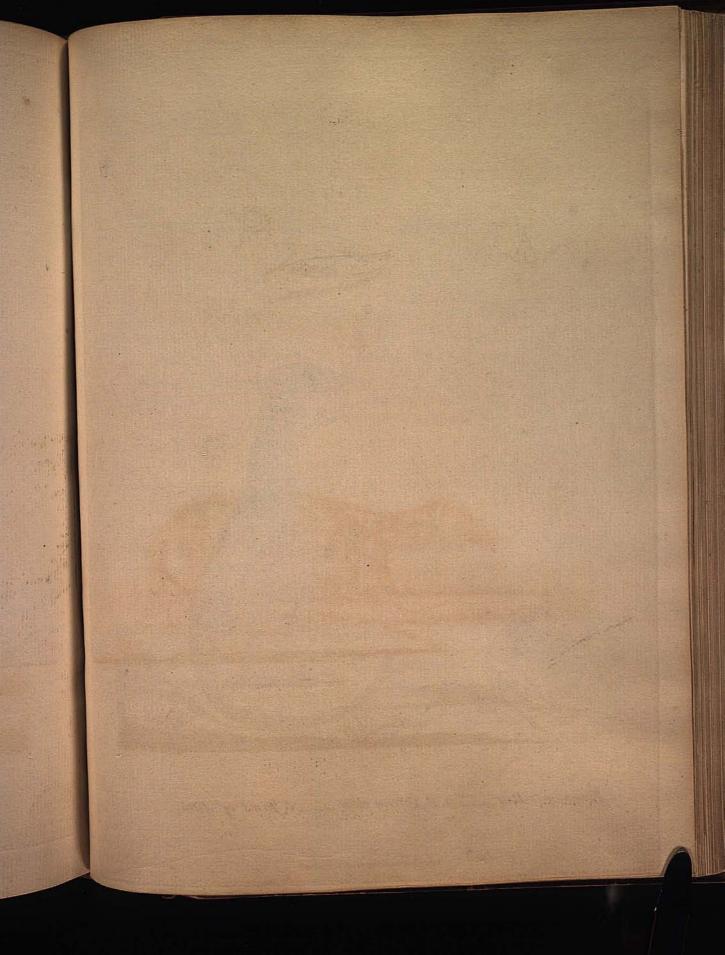
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MARTIN CAT.

Published Aug. st. 1789. by I Swekdale.







1 Kangooro o Rat____ 2 A Young ditto____ 3 Jaws of ditto.

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C H A P.

Genus XVII. Didelphis.—Lin. Syst. Nat.

Genus XXII. Opoffum .- Penn. Hift. Quad.

KANGUROO RAT.

THE upper jaw of this species has two cutting teeth in front, with three others on each side of them, and at a distance one false grinder, sharp at the edge, and channelled, or fluted, on the sides, and close to these, two true grinders: in the lower jaw are two long cutting teeth, formed like those of the squirrel, with three grinders, corresponding with those in the upper jaw.

The general shape of the body is not widely different from that of the Kanguroo, both in respect to the shortness of the fore legs and the peculiar construction of the hind ones; but the visage being strongly similar to that of the rat, and the colour of the whole not ill resembling that animal, it has obtained the name of the Kanguroo Rat.

This is an inhabitant of New Holland, and two of the species are now to be seen alive at the curious exhibition of animals over Exeter Exchange. One of these,

Timpon a Red 2 A Loung dina 29 pers of ditto

CHAP these, being a female, has brought forth young, one of which is represented in the same plate with the adult animal. On the upper part of the same plate is figured the jaw of a full grown subject.

Fig. 1. The Kanguroo Rat.

2. A young one of the fame.

3. Two views of the jaws, with the teeth.

Genus



THE LACED LIZARD.

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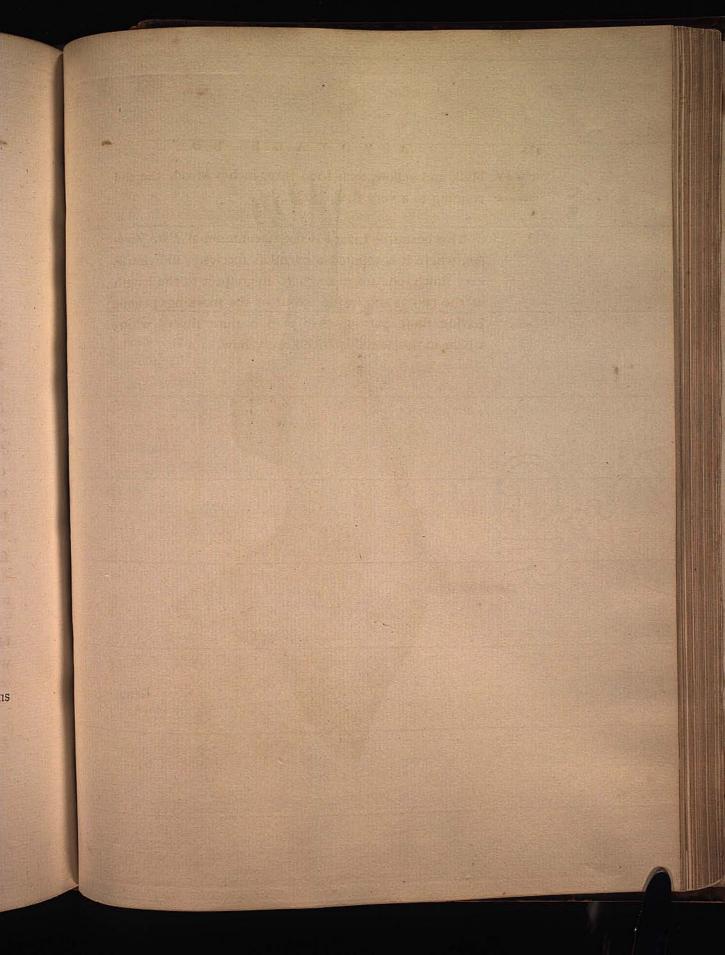
Genus CXXII. Lacerta .- Lin. Sift. Nat.

THE LACED LIZARD.

THIS most elegant species is in length, from the nose to the end of the tail, about forty inches: in the mouth are a few weak teeth, though rather fharp, at about a quarter of an inch diftance one from another: the tongue is long and forked: the general shape is slender; and the ground colour of the skin, on the upper parts, a brownish or bluish black, whimfically marked with golden yellow; in fome parts this colour is beautifully mottled or freckled, like fome kinds of lace-work; in others, striped in various directions, particularly on the legs, which feem as if ftriped across with black and white: the under parts are yellow, croffed with fingle bars of black on the chin and throat, and double clouded ones on the belly: the toes are five in number on each foot, barred across with black and yellow, as the legs, and each furnished with a crooked black claw: the tail measures more in length than the whole of the body; towards the base, clouded and marked as the rest; but the further half banded with black

CHAP. black and yellow, each band three inches broad, the end xxIII. running to a very fharp point.

This beautiful Lizard is not uncommon at Port fackfon, where it is reputed a harmless species. Individuals vary much one from another, in respect to the length of the tail, as also in the colour of the markings; some having those parts marked with a pure silvery white, which in the above described are yellow.





A FISH OF NEW SOUTH WALES.

C. W. L. And Erron by I deadlate.

Genus CXXXV. Balistes .- Lin. Syst. Nat.

BAG-THROATED BALISTES.

THE fize of the fish figured in the plate is uncertain, as we have only obtained a drawing of it without any defcription.—It agrees in many things with others of the genus, and does not greatly differ from one figured in Willughby's Icthyologia, Tab. I. 22. but has the body longer in proportion. The erect horn or spine is placed over, and a little behind the eyes, as in Willughby's figure, attended with two shorter ones directly behind the first: the long spine is quite straight, sharp at the point, and deeply sawed on the back part. Another singularity presents itself in this species, which is, a deep pouch-like appendage beneath the throat, in shape not unlike what is called Hippocrates's sleeve, or rather a jelly bag.

This fish is found pretty commonly on the coast of New South Wales, and was called by the failors the Old Wife, having much refemblance in many things to the species so named. When skinned, it was thought pretty good eating.

A FISH

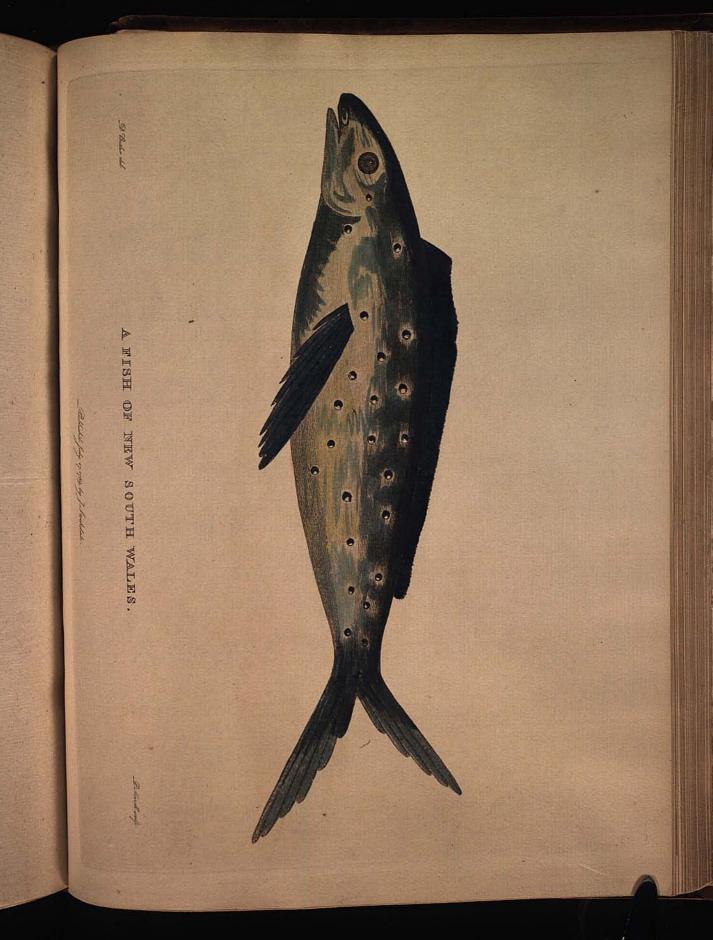
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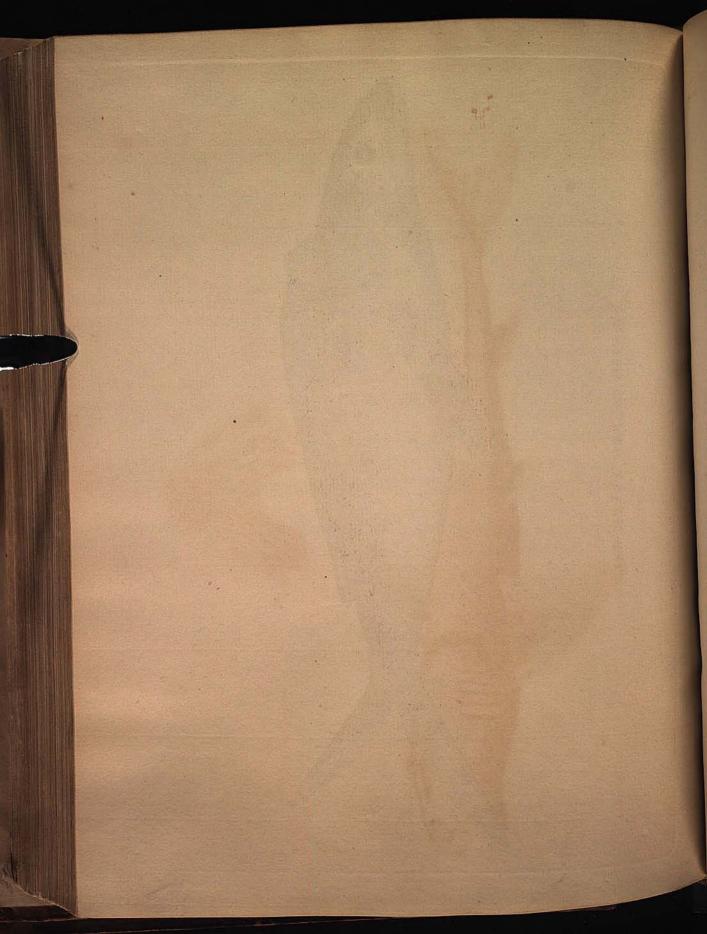
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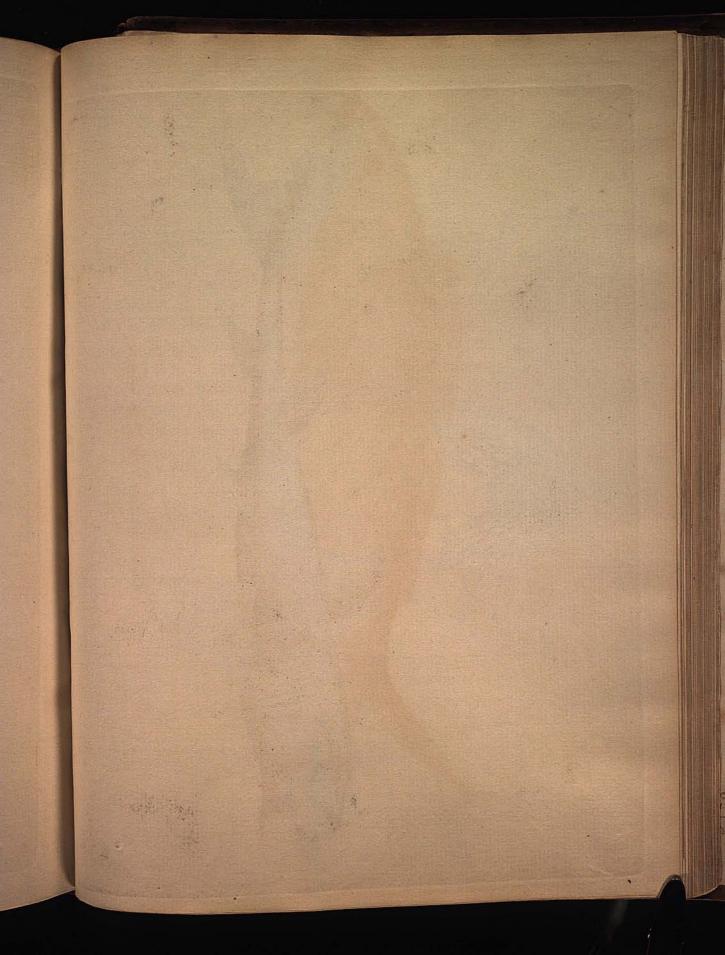
A FISH OF NEW SOUTH WALES.

OF this fifth it can only be faid, that the ground colour is much the fame as that of our mackarel, marked with feveral round, blue and white fpots; and that, in the plate, it is represented faithfully from a drawing by Daniel Butler sent from New South Wales, where it is in great plenty, and is thought to taste much like a dolphin. As to the genus, it is difficult to say with certainty to which it belongs, as it is deficient in the characteristics of those generally known; it is therefore left to the reader to settle this matter according to his own opinion.

Genus









CHAP.

Genus CXXXI. Squalus.—Lin. Syft. Nat.

PORT JACKSON SHARK.

THE length of the specimen from which the drawing was taken, is two feet; and it is about five inches and an half over at the broadest part, from thence tapering to the tail: the fkin is rough, and the colour, in general, brown, paleft on the under parts: over the eyes on each fide is a prominence, or long ridge, of about three inches; under the middle of which the eyes are placed: the teeth are very numerous, there being at least ten or eleven rows; the forward teeth are fmall and fharp, but as they are placed more backward, they become more blunt and larger, and feveral rows are quite flat at top, forming a kind of bony palate, fomewhat like that of the Wolf-fish; differing, however, in shape, being more inclined to fquare than round, which they are in that fish: the under jaw is furnished much in the same manner as the upper: the breathing holes are five in number, as is usual in the genus: on the back are two fins, and before each ftands a ftrong spine, much as in the Prickly Hound, or Dog, fish: it has also two pectoral, and two ventral fins; but befides thefe, there is likewise an anal fin, placed at a middle distance between the last

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and

CHAP. and the tail: the tail itself, is as it were divided, the XXII. upper part much longer than the under.

At first fight, the above might be taken for the Prickly Hound-fish, or Squalus Spinax of Linnaus, of which a good figure may be seen in Willughby's Icthyol. Tab. B. 5. f. 1, but it differs, first, in having the prominent ridge over the eyes, of a great length; fecondly, in the formation of the teeth; thirdly, in having an anal fin, of which the Prickly Hound is destitute; all these circumstances concur to prove it a new species.

This was taken at *Port Jackson*, but to what fize it may usually arrive cannot be determined; perhaps not to a great one, as the teeth appear very complete. Some sharks, however, of an enormous fize have been seen and caught thereabouts, though of what fort cannot here be determined.

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Front View of the Mouth the size of Life.



WATTS'S SHARK.

AMagall Del & Suil

Published Now 2. 1769. by J. Strockdale.

C H A P.

Genus CXXXI. Squalus .- Lin. Syft.

WATTS'S SHARK.

THIS, we believe, is a species which has hitherto escaped the researches of our Icthyologists. The length of the specimen is nineteen inches: the head is broad, and angular in fhape; but the body rounded, and nearly equal in its dimensions for above half the length, when it fuddenly grows very fmall, and fo continues to the end of the tail: the colour of the body is brown in different shades, and there are three rows of large pale fpots, of an irregular fhape, most of them dark within; one row paffes down the middle, the others are on each fide; befides which there are others below them lefs confpicuous. The mouth is placed nearer the end of the head than in most of the genus, and furnished in the front with nine sharp crooked teeth, in three rows, and a great number of fmall ones on each fide. The eyes project confiderably above the rest of the head, and are placed on the upper part of it; the space between is hollowed or funk in: at the most forward part of the head are two cartilaginous appendages, jagged at the end, with four others, nearly fimilar, on each fide between the first and the breathing holes: the pectoral fins are placed beneath these laft; c HAP. last; the abdominal about the middle of the body; and the anal, more than half way between the last and the tail; besides which, the under part is finned from that place to the end: on the upper part of the body are two fins, both placed uncommonly far back, as in the figure.

This fifth was met with in Sydney Cove, Port Jackson, by Lieutenant Watts, and is supposed to be full as voracious as any of the genus, in proportion to its fize; for after having lain on the deck for two hours, seemingly quiet, on Mr. Watts's dog passing by, the shark sprung upon it with all the ferocity imaginable, and seized it by the leg; nor could the dog have disengaged himself had not the people near at hand come to his affistance.

ginerit Anali off resident and the first the way was



GREAT BROWN KINGS FISHER.

Reblish & Now 12. 1709, by J. Stockdale.

C H A P.

Order II. Pies.

Genus XXIII. Kingsfisher.

GREAT BROWN KINGSFISHER.—Lath. Syn. ii. p. 603, No. 1.

THE length of this species is from fixteen to eighteen inches: the bill, three inches and an half, or even more; the upper mandible is brown, and the under white, but brown at the base: the head is pretty full of feathers, fufficiently fo to form a crest when erected; the colour whitish, and most of the feathers either tipped or croffed with black: the neck and under parts of the body are much the fame in colour, croffed on the fides with dufky lines: over the forehead the colour is dufky brown, almost black, passing backwards in an irregular shaped streak a good way behind the eye: the back, and major part of the wing, is black or dufky, but the middle of the wing is of a gloffy blue-green, as is also the lower part of the back and rump: the tail is barred with pale rust-colour and black, inclining to purple, and towards the end whitish: the legs are of a dusky yellow, the claws are black.

Thefe:

CHAP.

These birds vary much, the colours being more or less brilliant, and in some of them the tail is wholly barred with white and black, and the legs brown or blackish.

This fpecies inhabits various places in the South Seas, being pretty common at New Guinea; but the fpecimen from which our figure was taken, was fent from Port Jackson in South Wales, where, likewise, it is not unfrequently met with. We believe it has not yet been figured in any British work.

THIS very curious animal being naturally an object of particular curiofity, we are happy to be enabled, before this book is given to the world, to correct some errors which had crept into our account and representation of it. In page 149 it is stated, that the Kanguroo has four teeth (by which were meant cutting teeth) in the upper jaw, opposed to two in the under. The truth is, that there are fix opposed to two, as may be perceived in the engraved representation of the skeleton of a Kanguroo's head, inferted at page 168. The fame arrangement of teeth takes place in the Opossum, defcribed in that page, which is there, still more erroneously, faid to have only two cutting teeth opposed to two. This latter mistake arose from the difficulty of examining the mouth of the living animal. It is fince dead, and the teeth are found to be difposed as now stated, and as represented in the scull of the Vulpine Opoffum, in the same plate with that of the Kanguroo.

But the most important error is in the position of the Kanguroo, as represented in our plate at page 106. The true standing posture of the Kanguroo is exactly the fame as that of the Kanguroo Rat, delineated at page 2773

CHAP. 277; namely, with the rump feveral inches from the ground, (in large specimens, not less than eight) and resting entirely on the long last joint of the hinder legs. the whole under fide of which is bare and callous like a hoof. This miftake was occasioned merely by the adherence of the engraver to the drawing from which he worked; which, among others, came from Mr. White, the furgeon at Port Jackson: too implicit reliance being placed on an authority which, in this respect, turned out delufive.

> With respect to the representations of the Kanguroo which have hitherto been published, it may be observed, that nothing is wanting to that in Captain Cook's first voyage, except the character of the toes of the hinder legs, and in particular the diffinguishing of a minute, but very characteristic circumstance, in the inner claw of each, which is divided down the middle into two, as if fplit by fome sharp instrument. The same remark is applicable to the plate in Mr. Pennant's Hiftory of Quadrupeds, which appears to have been copied from the other. Mr. Pennant was the first author who gave a scientific description of the Kanguroo, in his History of Quadrupeds, p. 306. No. 184. and of the New Holland Opoffum, p. 310. No. 188.

Zimmerman, in his Zoologia Geographica, p. 527, confounds the Kanguroo with the great Jerboa of Africa,

Africa, described by Allamand, in his additions to CHAP. Buffon; and by Mr. Pennant, History of Quadrupeds, P. 432. No. 293.

Our own plate of the Kanguroo very accurately expresses the form and character of that animal, and is deficient only in the position, which unfortunately was not remarked till the plate was worked off, and the book almost ready for delivery. CHAP.

ANECDOTE OF CAPTAIN COOK AND O'TOO.

As nothing can be devoid of interest which relates to a man so justly admired as Captain Cook, the reader will probably be pleased to find here, though out of its proper place, an anecdote communicated by Mr. Webber. It exhibits in a pleasing point of view the friendship which subsisted between that great navigator and the Otaheitean chief O'too, a circumstance highly to the honour of both; since it displays in them the power of discerning real merit, though obscured by diversity of manners, and that of being able to impress a steady attachment, where nothing more was to be expected than transient regard. Under every species of disparity, goodness of heart supplies both a medium of attraction, and an indissoluble bond of union.

Every reader must have seen with pleasure the charming proof of O'too's tender and inviolable friendship for Captain Cook, which appears in page 233 of this work; where he is described as attended by a man carrying the portrait

portrait of that illustrious Englishman, without which he CHAP. NEVER never moves from one place to another. That portrait, as Mr. Webber affures us, was obtained in the following manner.

O'too, by the Captain's particular defire, fat to Mr. Webber, in order to furnish such a memorial of his features, as might ferve for the fubject of a complete whole length picture, on the return of the ship to England. When the portrait was finished, and O'too was, informed that no more fittings would be necessary, he anxiously enquired of Captain Cook, and Captain Clerke, what might be the particular meaning and purpose of this painting. He was informed, that it would be kept by Captain Cook, as a perpetual memorial of his perfon, his friendship, and the many favours received from him. He feemed pleafed with the idea, and inftantly replied, that, for the very fame reasons, a picture of Captain Cook would be highly acceptable to him. This answer, fo unexpected, and expressed with strong tokens of real attachment, made both Captain Clerke and Mr. Webber his advocates; and Captain Cook, charmed with the natural fincerity of his manner, complied with his request much more readily than on any other occasion he would have granted fuch a favour.

When

CHAP.

When the portrait was finished it was framed, and with a box, lock, and key, by which it was secured, was delivered to O'too; who received it with inexpressible fatisfaction. He readily, and, as the event has proved, most faithfully promised that he would preserve it always with the utmost care; and would show it to the commanders of such ships as might in future touch at the Society Islands. Who can fail to love a character like that of O'too, in which unalterable steadiness of affection is as conspicuous, as honest and natural ardour? Long may he enjoy his authority and his health; and preserve the honourable memorial of his friend, without being afflicted by the knowledge of that melancholy catastrophe which terminated the career of his glory!

With refpect to the yellow gum, or refin, mentioned in page 60, we are informed by Dr. Blane, physician to St. Thomas's Hospital, that he has found it remarkably efficacious in the cure of old fluxes; and this not only in a few instances, but in many obstinate cases. Of the plants in general which have been brought from Botany Bay, and the adjacent country, no notice has been taken in this work, as it would have led to such a detail as must too considerably have extended its limits. Many of them are now to be seen in the highest perfection at the nursery gardens of that eminent and learned botanist,

Mr. Lee, of Hammersmith: who still retains enough of zeal for his favourite science, to regret that the discovery of those countries was not made at a period of his life, when he could have gone personally to reap the glorious harvest they afford.

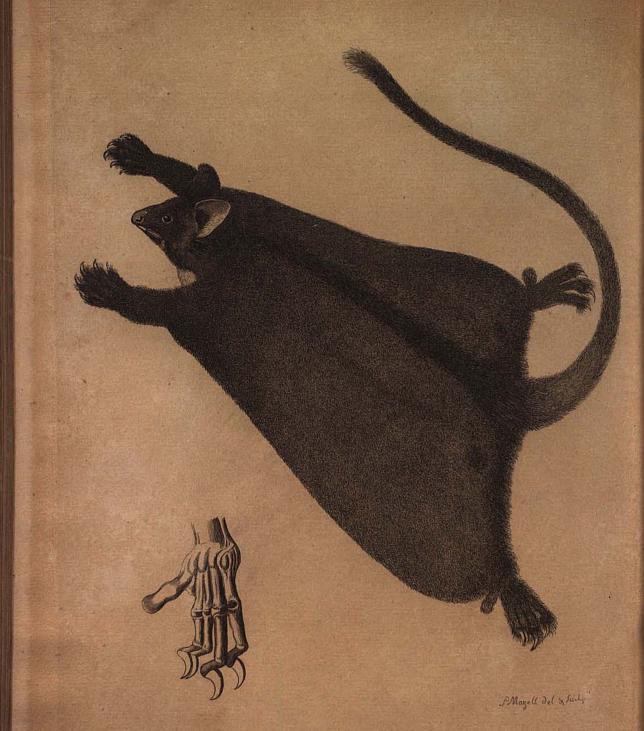
The following account of the weather in Botany Bay and Port Jackson, communicated by Lieutenant Watts, may perhaps be found important.

During the feven days we were in Botany Bay the weather was generally fine, and very warm. 'The thermometer on a mean flood at 78°. it never exceeded 80°. and one day, which was thick and rainy, the wind blowing strongly from the fouth, it fell to 63°. In Port Jackson the weather was at first much the same, but afterwards, the days became very hot, and the nights constantly brought on tremendous thunder, lightning, and rain. The thermometer, at eleven o'clock in the forenoon, was generally about 80°. but when the fea breezes fet in it usually fell two or three degrees. One very fultry day was felt foon after the arrival of the The thermometer, on board, flood at 88°. and on shore, though in the shade, at 92°. On the 15th of March was a terrible fquall of wind, accompanied by thunder, lightning, and rain. The thermometer then fell C HAP. fell from 80° to 50°. and in other fqualls it frequently fell 15 or 20 degrees.

Such are the principal notices hitherto received from the new fettlement on the fouthern continent, which, if from unavoidable circumstances, they are a little deficient in point of order, will, it is hoped, make ample amends by their novelty, importance, and authenticity.

APPENDIX.

The support of the property of the state of properties and the first



BLACK FLYING OFOSSUM

- Published Noviso. 1700 by J. Stockdale

Genus XVII. Didelphis. Lin. Syft. Nat. Opoffum. Penn. Hift. Quad. Genus XXII.

O P O S S U M. BLACK FLYING

THE following is, according to every appearance, a new animal of this genus. The length from the tip of the nofe, which is pointed in shape, to the root of the tail, is twenty inches; of the tail itself twenty-two inches, at the base quite light, increasing gradually to black at the end: the width across the loins fixteen inches: the ears are large and erect: the coat or fur is of a much richer texture or more delicate than the fea-otter of Cook's River: on the upper parts of the body, at first fight, appearing of a gloffy black, but on a nicer inspection, is really what the French call petit gris, or minever, being mixed with grey; the under parts are white, and on each hip may be observed a tan-coloured spot, nearly as big as a shilling; at this part the fur is thinnest, but at the root of the tail it is fo rich and close that the hide cannot be felt through it. The fur is also continued to the claws: the membrane, which is expanded on each fide of the body, is fituated much as in the grey species, though broader in proportion. The jaws are furnished with teeth, placed as in fome others of this genus: in the upper

Qq

c HAP. upper jaw forwards are four small cutting teeth, then two canine ones, and backwards five grinders: the under jaw has two long large cutting teeth, like the Vulpine Opossum, [See skeleton on the plate at page 168.] five grinders, with no intermediate canine ones, the space being quite vacant. The fore legs have five toes on each foot, with a claw on each; the hinder ones four toes, with claws, (the three outside ones without any separation) and a thumb without a claw, enabling the animal to use the foot as a hand, as many of the opossum tribe are observed to do. See the skeleton of the foot in the annexed plate.

This beautiful quadruped inhabits New South Wales. The fpecimen from which the above account has been taken, is a male, and the property of Henry Constantine Nowell, Esq. of Shiplake, in Oxfordshire. The fur of it is so beautiful, and of so rare a texture, that should it hereafter be found in plenty, it might probably be thought a very valuable article of commerce.

APPENDIX.

A A A MINE TO

APPENDIX.

TABLE of the ROUTE of the ALEXANDER, the Variation of the Compass, and Meteorological Observations during the Voyage.

N. B. In these Tables, the Situation of the Ship at Noon is set down, and the Variation as observed some Time the same Day.

TABLE I.

From the Cape of Good Hope to Botany Bay.

MAN PARTY				
Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
15	35 09 35 29 35 40	17 19 16 12 15 9 14 40		South. Fresh breezes and clear. At 8 P. M. the Table land S. S. E. the Cape of Good Hope S. ½ W. S. b. E. Fresh breezes and cloudy. S. b. W. Ditto, ditto, all the fleet in company. Variable, moderate, and cloudy. Southerly. Fresh breezes and hazy. Went on board the Sirius and received orders from Commodore Phillip to be ready when necessary to embark on board the Alexander, to take under charge the Friendship and Scarborough. A current to the Southward.
STATE OF THE PARTY	The Samuel of		197	

Time Latitude Longitude Variation Winds Weather and Bereals										
Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.						
1787. Nov. 18, 1 Noon. 3	37 8	0 ,	o i	Variable. Light breezes and cloudy, with fqualls.						
19	37 39	12 27	in t	South-east. Light breezes and clear. Went on board the Alexander transport.						
111W , 20	37 36	12 27	Com Big	South to N. E. Light airs and clear pleafant weather, a fwell from the northward.						
21	38 33	15 19		N. b. E. Fresh breezes and fine weather, the fleet in fight.						
		18 47		N. W. Fresh gales and cloudy. The fleet in company.						
23	39 1	22 9	a ostani	N. N. W. Ditto, ditto, with fqualls. Variable. Fresh gales and squally, with						
24	38 58	24 39	1811	rain.						
10 125	38 47	26 32		S. S. W. to W. S. W. Moderate breezes and ditto. Went on board the Commodore, and received final inftructions to part from the fleet and make all the expedition poffible to Botany Bay, taking under command the Friendship and Scarborough						
26	38 7	29 51	/ .d .V	transports. Variable. Fresh gales and clear weather.						
27	38 10	31 6	7, 20 7, 20 1, 10 1, 10	Ditto. Moderate breezes and pleafant. The fleet out of fight. Saw a great number of whales.						
28	39 17	32 1	T P	Easterly. Fresh gales and cloudy.						

Time.	Latitude Longitude Eaft.		Variation Eaft.	Winds, Weather, and Remarks.
1787.	. ,	. ,	. ,	
Nov. 29, } Noon. }	39 37	34 10		Variable. Light winds and fqually. The Friendship and Scarborough in company.
30	39 4	35 20	11	Ditto. Light winds, with a fwell from the northward.
Dec. 1	39 5	38 28		Variable. Fresh gales and squally, with rain.
2	THE PARTY	40 14		Ditto. Light airs and clear. N. N. E. Pleasant gales and fair wea-
3	40 2	44 3		ther.
Hauti a	40 4	48 11	102 m 1	N. to S. W. Strong gales and hazy, with frequent fqualls. A heavy fea from the northward.
dany villa	40 3	2 50 7		S. W. Fresh gales and fair. A swell from the N. W. In company as before.
brand 116	41 1	51 4	Cultural	E. N. E. Light breezes and clear. Variable. Ditto, with heavy rain.
Land: 12-7	4I I 4I	5 51 4 5 52 59 5 54 39 7 58 8	molt in	W. N. W. Moderate and pleafant.
on slowing	41 1	7 58 8	AT WH	Variable. Ditto, with rain. (W. b. S. Fresh gales and hazy. The
, man I	41 3	5 61 20	.ezrunili	Friendship and Scarborough in company.
LENT NO	为历年			N. W. b. W. Light breezes, and cloudy. A prodigious heavy fwell
LATE CALL	THE SAME	0 64 9		from the S. W.
The state of	2 41 1	8 66 4	3 la reda	N. N. E. Light winds, and cloudy. Variable. Fresh gales and cloudy,
1	3 41 4	2 70 39	9	with a following fea. Saw a great number of whales.

Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
1787.		0 /	. 11	
Dec. 14, Noon.	41 39	73 24	an's dil	W. S. W. Brifk gales, and clear
		CONTRACT BY	mi ostki	Weather. Variable. Ditto, ditto.
16	41 3/	75 45 79 43	a naschi	N. N. E. Ditto, and hazy.
DEE FRIE				Northerly. Ditto, with rain. In
		82 44		company as before.
18	41 57	85 3 88 45		Variable. Fresh gales, and cloudy.
19	41 58	88 45	A BEST CO	S. W. b. S. Fresh gales, and squally.
20	41 59	91 53	Control of the	S. W. Fresh breezes and cloudy,
791 21	A CONTRACTOR OF THE PARTY OF TH	95 3	A COLUMN TO THE RESERVE OF THE PARTY OF THE	with frequent fqualls. Westerly. Fresh gales, and squally.
2/581	THIR 23			W. N. W. Ditto, and cloudy, with
Theologic	42 21	98 14		rain. 82 102 24 2
			E ASY EST	W. N. W. Close weather, with
22	42 27	102 4	District Co.	fqualls, and a high following fea.
	galës,		and w	Passed by a hogshead stave. A great
dir the	7 . 4 . 1	ovolu il	g Neete	number of birds in fight. N. W. Steady breezes, and fair.
VII 10 24	12 15	105 37	and bu	Saw feveral porpoifes of a very fin-
e in all	111010	3/	. sough	gular species.
to age?		10 . Vr	ENTERNATION	W. b. W. Moderate breeze, and
25	42 58	108 41		cloudy. A heavy fea from the west-
legier ala	W. Boo	allaur)	Strong	ward. In company as before.
26	43 10	112 33	"Syding.	N. N. E. Strong gales, and hazy,
T. BOTH WEST THE	(1 - 332 J - Cf	100000000000000000000000000000000000000	aus, boilly	with rain. Variable. Light breezes, and ditto,
27	43 26	115 12		ditto.
28	10 5	T 7 Q 60	reducing the second	W. N. W. Fresh gales, and hazy,
20	43 54	118 39		with fmall rain.

Time.	Latitude South.	Longitude Eaft.	Variation East.	Winds, Weather, and Remarks.
1787. Dec. 29. \ Noon. \	ott van E	° ' 122 38		N. W. Strong gales, and cloudy, with a heavy following sea. Great numbers of Alegrandoes and other birds in sight. N. N. W. to W. Strong gales, and thick weather, with frequent squalls.
1788.	14 (57.4) 14 (57.4)	129 31	yabqada 2 diy	West. Light winds and clear. Spoke the Scarborough and Friendship. A great number of birds in fight.
Jan- 1		133 25 136 29		N. Fresh gales and clear weather. N. to W. Fresh gales and hazy. W. b. N. Fresh breezes and cloudy,
dilas di All gni 4 Ling A	inout	138 43	W W	inclining to fqualls. N. N. W. Fresh gales and hazy. In company as before. N. W. b. N. Brisk gales, and hazy.
and fair.	44 44	146 c	M. W.	At half past eleven, A. M. saw the land, bearing N. b. W. five or six leagues. A bluff point 3 leagues to the N. W. of the S. W. cape of Van Diemen's land, bearing E. 3 or 4 leagues.
yem bo	43, 59	147 35	Total	W. Strong fqualls and thick rainy weather. Brought too to the S. W. Filled and stood to the southward. At 8 P. M. stood to the S. E. b. S. under close reesed topsails for the night. At half past 3, A. M.
				made sail, and hauled in for the land, at 10 made the land, bearing N. ½ E. 9 or 10 leagues distant.

Į.										
	Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.					
	1788.	0 /	0 ,	0 /	Variable. Fresh breezes, and pleasant weather. At 6 P. M. Tasman's					
4111	Jan. 7, } Noon. }	43 41	149 22	9 24<	Head N. W. b. W. 12 or 14 leagues. Fluted Head N. W. 1 W. 11 or 12 leagues.					
The second second	8	43 6	149 11		Variable. Moderate breezes, and mifty weather, with finall rain. Great numbers of fin fish in fight.					
	1.71.651	43 10	149 44		N. Moderate and hazy. At half past 5 P. M. made the land, which I took for the northernmost of Ma-					
	arti astro		150 10		ria's Isles, and the fouthernmost of Schoutin's. Sounded, no ground. Variable. Strong gales, and cloudy.					
	DESCRIPTION OF THE PERSON OF T	Start State County & 781	150 57	A PROPERTY OF A	Ditto. Strong gales, and fqually. A very heavy fea running.					
	12	39 16	151 4		W. N. W. Ditto, ditto. In com- pany as before.					
	13 14	38 17 36 36	7 151 44 0 150 36	11 2 12 30	Variable. Moderate breezes, and clear. Ditto. Fresh breezes, and clear. N. b. W. Ditto, and fine pleasant weather. At 10 P. M. shortened					
	15	36 16	5 151 55	med at l	fail and stood under an easy fair during the night. Sounded 9c fathom, no ground. At 4 A. M. made fail. At 9 made the land. At noon, Mount Dromedary bore W. 5 or 6 miles, and the northernmost land, which resembled an island, N. b. W. 1 W. 5 or 6 leagues.					

Route of the Alexander Transport, Lieutenant John Shortland, from the Cape of Good Hope to Botany Bay.

		A STATE OF THE		
Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.
1788. Jan. 16, } Noon }	36 19	。 / 149 50		Variable. Light breezes, and clear: Sounded in 25 fathoms, finall pebbles. Variable. A gentle breeze, and hot
17 34 mg)	36 27	150 34		fultry weather, with frequent fqualls, and thunder, lightning, and rain. A current fetting to the fouthward. The Friendship and Scarborough in
Had 1/2 full 1/8 full 1/8 full 1/10 full 1/10	35 32	150 34		S. b. E. Light breezes, and cloudy. Found a current fetting 30 miles these 24 hours to the southward. S. S. W. to S. E. Pleasant gales and fair weather. At 6 P. M. made the
19 19 19 19 19 19 19 19 19 19 19 19 19 1	34 00	150 47		land about Long Nose, bearing W. N. W. 5 or 6 leagues, hauled up N. b. E. for the night. At day light made sail. At 5, close to the white cliffs to the southward of Botany Bay. At half past ten, brought up in the Bay, in 7 sathom water, the N. point S. E. b. E. and the S. point S. S. E. distant 2 or 2 miles.

N. B. Latitude observed while laying in Port Jackson, 33° 52' fouth; longitude,, 151° 16' east; mean of the thermometer 75°.

TABLE II.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, after parting Company with the Alexander, to Botany Bay.

	1	*	1			Variati	on	The state of the s
Time.		Sout	h.	Eaft		Variati Eaft.	OII	Winds, Weather, and Remarks.
1 All	_ -			-prom-				
1787.		0	,	0	1	•	,	CM : 11 Fresh sales and sloudy
Nov. 28,	13	39	38	31	40	28	40	Variable. Fresh gales, and cloudy. The fleet out of fight.
Noon.)	"					ēl.	Variable. Fresh gales, and cloudy,
Land Hard	1			The state of				with fqualls and rain. A very cross,
2	9	39	44	34	39		*	irregular fea. Went through a spot
ASSESSED FOR					4			of yellow coloured water.
archeir a	0	20	42	36	02	E W	020	Variable. Light breezes, and fine
d more		37	10					weather. Ditto. Fresh gales and cloudy. Large
Dec.	7	20	48	20	-12	29	12	
Dec.								about.
	2	39	49	42	13	30	20	Variable, Moderate and pleasant.
14.71	2			45		2421		[N. W. Fresh gales, and fine weather.]
	3			STOPPED		CHARLES NAMED IN		Paffed fome rock weed. Variable. Strong gales, and cloudy.
	4	40	51	50	4	0.01		Ditto. Fresh breezes, and cloudy,
146	716			11175				with rain. Washed between decks
	5	40	2	52	33		11.3	with vinegar, and fmoaked with
Sylvita	801							brimftone.
and You	6	40	5	53	4:	(Imag		Variable. Light breezs, and foggy,
जिला आर्थन	H	128		THE REAL PROPERTY.		P. Committee		with rain. Ditto. Fresh breeze, and cloudy.
	78	41	I 0				Con Co	Ditto. Fresh gales, and ditto.
	9	1200	0				00	Ditto. Ditto, ditto.
		41	3	2 65	40		150	Ditto. Ditto, and hazy.
	11	41	3	8 69	17	7		Ditto, Ditto, and cloudy weather.
A A SUPE		41			20			Ditto. Ditto, light airs, and cloudy.
	13	41	5	2 74	54	1		N. E. Fresh breezes, and hazy. Variable. Fresh gales and cloudy, with
	14	41	1	1 78	2	1		thick fmall rain. Paffed through a
				/	2,			large quantity of red spawn.

T A B L E H. Continued.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, after parting Company with the Alexander, to Botany Bay.

	Cr. ATTEND	0.032,13	HATTER TOTAL	PRINTER ARCHION BURRER
Time.	Latitude South.	Longitude East.	Variation West.	Winds, Weather, and Remarks.
1787.	0 /		0 /	
Dec. 15, \\ Noon. \}	A CONTRACTOR OF THE PARTY OF TH	80 47	25 15	S. S. W. Moderate and clear.
	July 1	00.00	00 14	Variable. Ditto, and cloudy. A num-
inin 516	41 41	03 20		ber of feals about. [Variable. Fresh breezes and cloudy.
In danay	41 41	87 19	Hi reft	Saw fome rock-weed.
18	41 44	91 04	firm to	Ditto. Fresh gales and cloudy.
and the	STATE OF THE STATE			S. W. Ditto, with fqualls and rain. A number of Port Egmont hens
A voig	41 38	94 29		about. Passed a large patch of rock-
ing bein a	anag"	ald to		weed.
ineksari	41 38	98 04	of datu	Westerly. Strong gales and squally. Variable. Ditto, ditto.
ITLEW 2	41 40	101 53		Ditto. Fresh gales and cloudy.
	120 AA 51	3 109 13	THE PERSONS	Westerly. Ditto, and hazy, with small rain.
and cloud	355357	e Hotel	0731	Variable. Ditto, and cloudy. Paffed
A STATE OF THE PARTY OF THE PAR	And the second second	1113 22	The second second	1 a piece of rock-weed.
2	5 42 1	1116 56	Trens d	Variable. Fresh gales and cloudy. [Northerly. Moderate and cloudy. Saw]
viol bas	breeze	dails	dogu	numbers of albetrofies and white-
2	6 42 1	1 120 0	THE REAL PROPERTY.	nosed porpoises. Passed some rock-
NUMBER OF STREET	Mar 150	lig man	riin	weed. Variable. Moderate and cloudy. Saw
2	7 42 1	1 124 00		1 a large whale.
	Total to	E CALIT	10111	Westerly. Moderate and hazy, with small rain. Great numbers of small
2	8 42 4	5 127 5	0 10 00	black petrels about the ship.
				b b company

dahle. Fosth gales and cloudy with thick mult rant. Palied through

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, after parting Company with the Alexander, to Botany Bay.

Time.	Latitude South.	Longitude Eaft.	Variation West.	Winds, Weather, and Remarks.
1787.	0 /	0 1	0 /	(Wed Frod brooms and slouds Defed
Dec. 29. } Noon. }	43 02	131 41	8 03<	to the S. W.
30	43 02	135 53	nolvaria Vijeralista Vala osti	W. N. W. Moderate and cloudy. Saw a few Port Egmont hens and fome rock-weed.
31	43 47	139 13	rentalis Karana Marana	Variable. Fresh breezes and hazy, with small rain. Great numbers of porpoises about the ship.
1788. Jan. 1	43 49	141 53	2 05	North. Fresh breezes and hazy. Sounded with 120 fathoms, no
buro 2	44 06	144 48	Eaft. 3 24	Variable. Fresh breezes and cloudy. Strong lightning to the N. N. W.
	43 39	146 53	i _a nton Maryan s Enumber	Ditto. Strong gales and clear. At half past ten, A. M. saw the land bearing N. E. At noon, the S. W. Cape bore E. : N. the Northernmost land N. b. E.
4	43 33		6 54<	Variable. Fresh breezes and clear. At six, P. M. the Mewstone bore N. b. W. W. 5 miles; South Cape

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, after parting Company with the Alexander, to Botany Bay.

Time.	Latitude South.	Longitude Eaft.	Variation Enft.	Winds, Weather, and Remarks.
1787. Jan. 5, 3 Noon. 5	south. 43 28 41 39 40 44 40 04 39 17 37 14 35 40	Eaft. 0	Eaft. 5 05	Variable. Moderate and clear. Sounded, no ground with 120 fathoms. Variable. Fresh breezes and cloudy, with squalls. Ditto. Moderate and clear.
family 40	35 5	151 37	Vi sali	Long-nose) N. N. W. Variable. Moderate and hazy. At four, P. M. Cape Long-nose N. by W. and Cape George W. N. W. b 2

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, after parting Company with the Alexander, to Botany Bay.

Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
, 77 motels	35 39 34 12	151 55	. almek	Variable. Fresh gales and hazy, with a cross heavy sea. Ditto, ditto, and cloudy, with heavy squalls. Ditto, ditto, ditto. At noon, the white cliffs N. W. by N. about 3 miles, and Cape Banks N. N. E. 2½ miles distant from shore. Fresh gales and clear. At two, P. M. anchored in Botany Bay, in 8½ fathom, the Easternmost point S. E. ½ E. the Southernmost point S.S.E. and the middle of the first sandy bay E. by N.

street of the learning star ditter if

TABLE III.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from.

Port Jackson to Norfolk Island.

Time.	me. Latitude Longitude South.		Variation East.	Winds, Weather, and Remarks.	
			Bait.		
1788.	· 1	0 /		∫W.S.W. Fresh gales, with rain. At	
Feb. 14, Noon.	33 40			fix, P. M. made fail down the har- bour. At noon, Port Jackson W. S. W. distant 26 miles.	
201tm 1.5	32 22	154 11		Southerly. Hard gales and fqually, with rain.	
16	31 38	156 51		S. S. E. Fresh gales and cloudy. Saw fome flying-fish.	
The state of the s	32 00	158 04		Eafterly. Moderate and cloudy. At a quarter past five, P. M. saw two islands, bearing E. S. E. 18 or 19 miles distant. At noon, the South end of the largest island bore S. 68 E. the North end of the small one S. 70° E. distant 15 miles; the largest was named Lord Howe's Island; and the small one Lidgbird Island.	
18	31 40	159 14	9 33<	Variable. Moderate and clear. At feven, P. M. the body of Lord Howe's Island E. ½ S. 12 or 13	

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Port Jackson to Norfolk Island.

Ti	me.	Latitude South.		Longitude East.		Variation Eaft.		Winds, Weather, and Remarks.
Feb.	21 22 23 24 25 26 27	32 31 30 30 29 28 28 29 28	26 40 02 18 41 49 23 34	160 160 161 163 164 164 166	20 26 38 25 13 39 49 40 10	10 10 10 10 10 10 10 10 10 10 10 10 10 1	54	Variable. Moderate breezes and clear. Great numbers of black and blue petrels, and many ganets about the ship. At seven, P. M. Lord Howe's Island bore N. 72° W. Variable. Moderate and cloudy. Ditto. Ditto, and clear. Ditto. Light breezes and clear. Ditto. Moderate and cloudy. Saw several tropic birds. Ditto. Moderate and clear. Saw a number of flying-fish. Variable. Fresh gales and cloudy, with frequent squalls. Ditto. Ditto, and squally, with rain. Ditto. Ditto. Ditto. A very high irregular sea. Saw numbers of tropic birds. Variable. Strong gales and heavy squalls, with rain. Great numbers of birds about the ship. Westerly. Fresh gales and squally, with rain. Sounded 100 fathoms, no ground. At half past ten saw the land. At noon saw Norsolk Island, bearing N. E. by E. ½ E. 14 miles distant.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Port Jackson to Norfolk Island.

Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
1788. Mar. 1, } Noon. }	28 58			Variable. Fresh breezes and cloudy. Half past one, P. M. a-breast of the N. E. end of the Island, running along shore in search of a landing place. Sounded from 32 to 40 fathoms, white sand and coral. At seven, P. M. the N. E. end of Norfolk Island bore W. b. N. ½ N. and the S. W. part of the largest isle S. W. by S. Variable. Moderate and cloudy. Sent the boat in search of a landing place. Variable. Fresh breezes and cloudy. Half past three, P. M. anchored off the N. E. end of Norfolk Island in 19 fathoms, coarse sand and coral. From this to the 9th, at anchor off Norfolk Island.

TABLE IV.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Norfolk Island to Port Jackson.

1	itemarks	er, and	die W	Abm W	and the second s
2	Time.	Latitude South.	Longitude Eaft.	Variation East,	Winds, Weather, and Remarks.
	1788, 11 1788, 11 the rate	ned than	South.	off of	W. S. W. Fresh gales and cloudy. At seven, P. M. the middle of Phil-
2	Mar. 9, } Noon. }	29 31 house	165 35	Oitso. frequer factions	lip's Island bore E. the N. point of Norfolk Island N. E. by N. and the body of it N. E. by E. four or five leagues distant.
i	(qually, w 21fic. land fire Broths leagues.	30 47	162 42	Allian Continue	S. W. Fresh gales and cloudy. W. b. S. Ditto, ditto. A current fetting to the Northward. Variable. Moderateand cloudy. At half
A IN THE SECOND			1 10 -11	aright.	past three, P. M. saw Lord Howe's Island bearing S. W. b. W. At seven, the body of the island W. b. S.
	asino 1		and this	nio Pagan Pagan	four or fix leagues. Sounded in 70 to 120 fathoms, no ground. At noon, the North point of Lord Howe's Isle bore N. distant 2 miles.
10	Rock tuck 2 to dane 1	11 212	rouse, is	7 *1 (90 8 m 90 700	Variable. Moderate and cloudy. At two, P. M. anchored in 13 fathoms off Lord Howe's Island. Sent a boat to examine the isle, and found
	d shoos se	il bini. B	in fill =fow	of I brod	abundance of turtle. N. E. Moderate and clear. At fix, P. M. Ball's Pyramid bore E. ‡ N.
			2 1 5 5 4		and Mount Gower N. E. b. E. diftance eight leagues. Variable. Fresh gales and cloudy.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Norfolk Island to Port Jackson.

de Variation East. Winds, Weather, and Remarks.
Variable. Ditto. Ditto, and fqually
with rain. Found a current fetting to the Southward, at the rate of thirty miles in twenty-four hours.
Ditto. Fresh gales, and cloudy, with frequent squalls. Sounded with 100 fathoms, no ground.
Ditto. Strong gales and fqually, with rain. At 4 P. M. faw the land in 3 hills, supposed to be the Brothers, bearing W. N. W. 12 leagues.
Ditto. Moderate and clear. At day- light faw the land, bearing from N. W. to W. S. W. Sounded
in 76 fathoms, hard fand. At noon Port Jackson W. b. S. distant 5 leagues.
Ditto. Fresh breezes and clear. At 3 P. M. anchored in Port Jackson in 8 fathoms, in the mouth of Syd- ney Cove.

N. B. The Supply made a fecond trip to Lord Howe's Island, and her course being different to the former, the route will be given in the following table.

TABLE V.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Port Jackson to Lord Howe's Island, and from thence to Port Jackson.

	Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
1000 1000 1000 1000 1000 1000 1000 100	1788. May 7 Noon. \$ 8 9	South. 34 17 35 38 33 37 32 47 32 36 31 4	Eaft. 151 59 151 45 152 07 153 19	Eaft. of days of da	Variable. Fresh breeze, and dark cloudy weather. At 4 P. M. the N. Cape of Port Jackson bore W. N. W. 7 leagues. Ditto. Light airs and heavy rain. Ditto. Light breezes, and cloudy. Ditto. Ditto. Ditto. Saw a Port Egmont hen. Ditto. Fresh breezes, and squally, with rain. Saw a fail in the N. E. quarter, which proved to be the Charlotte. Ditto. Strong gales, and squally, with rain. Southerly. Moderate and cloudy. At 11 A. M. saw Lord Howe's Island, E. b. N. ½ N. distant 18 or 20 leagues. Variable. Moderate and cloudy. At 10 A. M. anchored a-breast of Mount Lidgbird, in 15 fathoms. Point King S. S. E. & E. Point
					her on shore.

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Port Jackson to Lord Howe's Island, and from thence to Port Jackson.

	Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
-	1788.	0 1		7 10.6.4	CW C W Light airs and cloudy
200	May 15, Noon.	A COLUMN TWO	liew the fidelina fidelina for Pos- galaceus	A. M. series and series are series and serie	W. S. W. Light airs and cloudy. At 4 P. M. a ftrong fquall, with rain, the ship instantly drove, cut the cable and made fail. At 5 hoisted in the boat. Saw a strange fail, which proved to be the Lady
1			and his		Penrhyn. [W. S. W. Fresh gales, and squally.
-	16	.0111	l south	Ancida mongd	Standing off and on. At 4 P. M. faw a strange fail, which proved to
	Light be	I links	eth bis 1. Save Wishelt	in din Tunni Tunni	Variable. Light airs. A strong swell from the westward. Employed
Parameter of the Parame	18)	Marsell.	2018 Bit 2	HEAT THE S	flanding off and on.
CHAPTER ST	adri s u	31 1	9 1 58 58	wheely 3A 4.1 3A 4.1	A heavy fea from the S. W. At 6 P. M. Mount Gower bore S. E. b. E. four leagues. At noon, Mount Gower E. & S. 20 leagues
1000		STATE OF THE PARTY	9 1 57 0		Variable. Fresh breezes, and cloudy. Ditto. Fresh gales, and squally, with
	2	2 32 0	4 1 5 5 3 9 7 1 5 4 4 5 2 1 5 3 2	3	rain. Ditto. Ditto, ditto. S. S. W. Fresh gales, and cloudy.
	To lane of	and a	that sale	Joseph H	

Route of the Supply Tender, Lieutenant Henry Lidgbird Ball, from Port Jackson to Lord Howe's Island, and from thence to Port Jackson.

Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
1788. May 24, Noon.	34 °4	ight oire weigher ned con belerate is P. Mi ion W. iffreda p internal inter	edy. s I. 101 A.	S. W. b. S. Light airs and clear. At 7. A. M. faw the land from N. W. to S. W. diffant 14 leagues. At noon, Botany Bay bore W. 12 leagues. Variable. Light airs, and clear. Working up along shore. At 4 P. M. anchored in Sydney Cove, Port Jackson.

18 32 17 154 38

The state of the four series of the four series of the
TABLE VI.

				The second secon
Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.
1788.				
				Westerly. Light airs, and cloudy. At
July 14,		Light h		o in the working
Noon. J		analis	Annual Control of the latest	At 11 joined company with three Transports.
	2811	in, yau		Southerly. Moderate and cloudy, with
diction b	2000		1. Spire	min At a P M the entrance of
15	33 27	152 22	8 06	
ING SHIP	134000	800 GG	beroria	A ftrong current to the fouthward.
	1	5 X81.1所	and state	S. E. b. E. Fresh gales, and cloudy, with rain. At 6 P. M. the land
16	32 36			bore from W. to N. W. 5 or 6
instructed .	100	moon	PA-	leagues diftant.
do a .E.l	Lis of			S. E. Strong gales, and fqually. A
17	32 29	153 19		current fetting to the fouthward.
18	22 17	154 38		S. Fresh gales, and squally, with a heavy sea.
3 H	The same of the sa		The second second second	S. E. Ditto, and pleafant weather.
19	31 44	156 53		CW. b. N. Strong gales, and clear.
			1.55146	Near noon discovered a shoal about
20	29 27	158 48		three leagues in length, supposed to
gaugaska (be in 29° 20' S. latitude, and 158° 48' E. longitude,
an alishur			av.	Westerly. Pleasant and fair. Spoke
	a8: 10	1 50 52	11 49	the Friendship, and gave them a
.21	20. 12	239 32	-17	rendezvous in case of separation.
				N. W. Light breezes, and clear, half past 5 P. M. saw land, bearing
4-19	27 21	160 11		from S. W. b. W. to West b. S.
right at22	2/3	1		8 leagues diftant.
A CONTRACTOR OF THE PARTY OF TH	1000	1 350 12 17	1	

Time. Latitude Longitude Variation Winds, Weather, and Remarks.
Time. South. Eaft. Eaft.
Variable Light airs inclining to calm

and the same	(Pinto	100		
Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.
1788.		1017		S. E. Moderate and clear. At 5
Aug. 5,} Noon.	8 44	157 34		A. M. discovered land from E. N. E. to W. b. N. A. N. forming a very deep bay.
Vibroid	8 18	156 55		Easterly. Light breezes, and cloudy. Some canoes with Indians came alongfide.
iv astroly	7 24	156 37		S. E. Ditto, and clear. At 6 P. M. the body of the land N. E. off shore 5 or 6 leagues. [E. b. N. Ditto. Ditto. The ap-
A Targettapa 8	6 22	156 26	ig not be seen and the seen and	pearance of a streight or passage, N. b. E. 5 or 6 leagues. Sounded from 10 to 30 fathoms, soft sand. At noon, the middle of the passage, S. b. E. E. 6 or 7 leagues.
	5, 12	1 1 5 6 1 4	TOP BAR on Bar Al sales	E. N. E. Moderate and clear. At 6 P. M. the extreme point of land in fight to the westward bore S. W. with the second could be second could with the second could be second coul
10	S. F. S. A.	3 156 19	ar utowith	S. E. Fresh breezes, and squally, with rain. E. S. E. Light breezes, with rain.
11	21712	9 1 56 2 5 2 1 5 5 5 7	1000	No land in fight.
	00 3	6 155 02 0 154 27	A PARTY	Easterly. Fresh breezes, and ditto. Ditto. Light airs, inclining to calm.

1		THE SERVE	THE AREA	E TO THE TAXABLE PARTY	A A A A A A A A A A A A A A A A A A A
	Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
	1787. Aug. 15, Noon.	00 9	。, 153 51	alchana.	Variable. Squally, with heavy showers of rain.
	**************************************	North.	153 28	ies cons Allimateli Allimateli	S. W. Light airs, with thunder, lightning, and rain. Variable. Moderate and pleasant. Squal-
The state of	17		152 44	10.504	ly at times. (Ditto. Light airs, inclining to calm.
	18	فينان وي	152 26	and salars	Friendship in company. N. N. E. Ditto, and squally, with
	20	2 11	152 09	A NOT	rain. Variable. Ditto, Ditto.
图 表	11197/	3 05	151 06		Variable. Moderate and clear. Paf-
	ar india	1	149 44	DITTURNE	fed feveral logs of wood, and fea eggs. E. b. N. Moderate and cloudy.
100	gnittel Ja	ALTERNATION OF THE	148 17	"不是	S. S. W. Squally, with heavy rain. A current fetting to the northward
	Auriciality	riell and	de attuci	34000 6600000000000000000000000000000000	Variable. Light airs, inclining to
200	20	5 5 5	146 22	6 40	Calm. Ditto. Light breezes and clear.
THE COUNTY	27	5 5	141 22	neighbl	N. N. E. Ditto. Ditto. Eafterly. Squally, with rain. Paffed feveral logs of wood and bamboos.
	-103511 20	5 5	6 140 2	othe	N. E. Light breezes, and clear. Calm. A current to the fouthward.

H		10			
	Time.	Latitude North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
ı		Lange de			
	1788.	el interv	Tolk	0 1	
	Aug. 31, \\ Noon.		139 47	pier le	Variable. Light airs, and hot fultry weather.
1	Sept. 1.	6 10	138 59		Ditto. Light breezes and hazy.
1	2	5 54	138 02		Ditto, ditto, ditto, with heavy rain.
1	tient: Sous	old brus	Modera	pldgrid	N. E. Light airs, inclining to calm.
Bohrmich	des etem	5 54	137 39	3 38	A great quantity of drift wood in fight.
-Jack	4	6 18	137 26	heant	Variable. Ditto, with rain.
CO TO	w williams	6 15	136 46	9 - 0 - 1	Ditto. Squally, with rain.
A COLUMN S	6	1. 100000 中华西方	136 21	rijin. Seriable	Ditto. Light airs and cloudy, with
- Parket	asto Bar	6 01	136 05	A M	W. N. W. Ditto, and clear weather.
4	8	6 08	137 44	of divise	E. S. E. Ditto, and hot fultry weather.
4	bus Lig	CONTRACTOR OF THE PARTY OF THE	136 41	ied fey	Variable. Light airs, and hot fultry weather.
D. C. Line	or vy ro	6 50	135 56	. b. N.	S. W. Dark gloomy weather, with fqualls. A ftrong current fetting to
ri.	surfrien a	1 01.01	的建建	muy A	Southerly. Light winds. The ex-
1		101	drivate.	ove lank	treme points of the Southernmost of
	amunian.	6 50	135 25	enaore, calm,	the New Carolines bore W. \(\frac{1}{2}\) S. and N. \(\frac{1}{2}\) W. distance off shore five
		omit	Onio	J. N. E	or fix leagues. Found a current fetting rapidly to the Westward.
19	TE TOTAL	6 28	134 39	Lean Tell	Variable. Light airs and fqually.
-17	podmed 12	THE CHARLES	The STATE OF THE PARTY OF THE P	A Property of	Ditto. Gentle breezes, inclinable to
	13	6 36	134 18	min	fqualls.
	AFFE TO STATE		and Alexander Printer	POLICE OF STREET OF STREET	

Time.	Latitude North.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
	North.	Bait.	isan,	A LANGUAGE CONTRACTOR OF THE STREET
1788.				
Sept. 14,7	THE PARTY OF THE P	0 /	0 /	Ditto. Light airs. Fourteen hands
Noon.	7 11	133 50	Tue nels	laid up with the fcurvy.
15	7 51	133 10		Ditto. Fresh breezes and clear.
16		132 43	And the second	S. W. b. W. Moderate and cloudy,
an annov	/ 50	134 43		with fqualls at times.
17	7 25	132 17	errore the	S. W. Ditto, and dark cloudy wea-
Jaroul 110				ther. W. S. W. Fresh breezes and heavy
18	7 45	131 27		rain.
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ing the s	A SERVICE		Variable. Ditto, and cloudy. The
19	7 59	131 01		Friendship in company.
20	8 15	130 30		S. W. b. S. Moderate and cloudy.
21	8 03	130 22		Calm. Excessive hot fultry weather.
22	7 36	129 53	artight a	Variable. Gentle breezes and cloudy.
23	7 24	129 27	in glob	Variable. Light breezes and clear.
24		The second second		West. Ditto, ditto. [W.b. S. Fresh breezes, with squalls
25	6 39	128 45		and rain.
	100 6			S. S. W. Ditto. Strong fqualls and
	1			heavy showers of rain. A great
26	7 04	127 52	en balli	number of horse-flies flew on board
			Artist ye	the ship.
			Here I a	Southerly. Moderate and cloudy. At
				five, A. M. the land of Mindanac
27	0 29	127 40		Found a current fetting to the fouth-
		Constitution of the		ward.
100				

	St.les	le di		printed the design of the printed the second
Time.	Latitude North.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
ANTHE	and is	grather	- AUG.)	The Second Co.
1788.	0 ,	0 /	0 ,	
Cant all 2	A Comment	02.10 mm	anda M	Variable. Moderate and cloudy. At
Sept. 28, 1 Noon.	6 12	127 09		noon, the S. E. part of Mindanao in fight, which I took for Cape St.
	a bas i	stord d	新维护	Augustin, bore West ten leagues.
[250][45, 1	14 51 to			S. W. Light breezes and hot fultry weather. At noon, the Northern-
20	6 14	126 43		most point of Disappointment Bay
				bore N. W. & N. diftance off shore
great Bi	1 25177	d°iller		[Variable. Brisk gales and clear. The
Larre A	nota b	a const		South extreme of Mindanao W. 1 N.
30	5 30	126 27		eleven or twelve leagues diffant. A
it at the set	bus, Sq.	TELECTIVA THE STATE		Southerly. Moderate and clear. At
1212-894		A Mai	5 ; this	day-light made a number of fmall
08. 1.	4 30	126 20	1 54	islands, and one large one, called Karkalang, which bore S. S. W. fif-
isla (ili				teen or fixteen leagues. Current
THE THE STATE OF		THE PARTY	A PARTY	fetting to the Southward.
The sile	or a de-			Variable. Light airs. A current set- ting to the Westward. A. M.
2	4 22	126 10	905,04	founded from eight to fifteen fathoms,
	1 10 10			fandy bottom.
ALA LER	in train			West. Light breezes. A strong current setting W. S. W. A. M. an-
3	4 06	125 54		chored in forty fathoms, fandy bot-
				tom. Karkalang S. twelve leagues.

brought home the anchor; weighte and got the boat a-head to to A. M. Karkalang S. by E. twel leagues. Variable. Light winds and fqual with thunder, lightning, and rain. Westerly. Heavy close weather, winds frequent fqualls. S. S. W. Gentle breezes and fine weather. A current setting to the second se	Time.	Latitude I North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
Variable. Light breezes and cloud with rain. S. S. E. Ditto, inclining to fquall Eafterly. Light breezes and cle Several large pieces of drift wo floating with birds on them. Variable. Gentle breezes and cle At eight, A. M. faw the ifland Borneo, bearing from S. to S. S. fourteen or fixteen leagues. noon, the Taba Isles W. N. W. for five leagues. Strong current sett to the Southward.	Noon. Noon. Noon. Noon. Noon. Noon. Swall fail. A state of the fail A state of the fail o	North. 4 °3 4 °3 6 3 55 7 3 38 8 3 28 9 3 °4 10 2 28	125 37 125 22 124 36 124 50 123 36 121 24	patt. y de // he land de //	Variable. Light airs. At three, P.M. brought home the anchor; weighed, and got the boat a-head to tow. A. M. Karkalang S. by E. twelve leagues. Variable. Light winds and fqually, with thunder, lightning, and rain. Westerly. Heavy close weather, with frequent squalls. S. S. W. Gentle breezes and fine weather. A current setting to the Southward. Variable. Light breezes and cloudy with rain. S. S. E. Ditto, inclining to squalls. Easterly. Light breezes and clear Several large pieces of drift wood floating with birds on them. Variable. Gentle breezes and clear At eight, A. M. saw the island of Borneo, bearing from S. to S. S. W fourteen or sixteen leagues. A noon, the Taba Isles W. N. W. sou or five leagues. Strong current setting

Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
1788.	. ,	0 1	• ,	COW he W. Light site with from
00-10	At A	ala idea	I alda	S. W. by W. Light airs, with frequent fqualls. The extremes of
Oct. 13, \\ Noon.	00 28	(d) amo	Eddgaor	Borneo W. to N. W. b. N. off shore
	1 2-11cs	ori orit	利息。如	fix leagues.
E. twelve	VG 10	TEN COLUM	1 11 1	S. W. Light breezes and clear. Saw
14	1 13	120 37	Last.	the land on both fides the Streights.
alea lea	in ginio	120 00	MA: day	Variable. Moderate and clear. Sound-
15	1 40	120 09	Thursday.	ed no ground with 70 fathoms.
16	1 50	119 33	10 SELECT	Westerly. Steady breezes and fair weather.
hand bask	eszagid 2		W 8	(Variable, Moderate and fair, A
its to gai			venther	three, P. M. faw the land of Bor-
17	2 12	119 28	hau)nos	neo, the Westernmost point in fight
Apriolo, pu	cezes a	dilina	pluse	W. N. W. ten or twelve leagues.
				South. Light airs and clear. At half
o (qualls:	Herman	uro, ur Light i	lerly.	past ten, P. M. the Friendship made
madi Clean				the fignal for being on shore. Sent a boat to her affistance, and anchored
now line	2 17	117 50	loating v	in eleven fathoms, fandy bottom,
arela lins	arcegns	Bolduba	.aldah	
o bushi	in will		adgio af	Thoals.
17.8.30		caring.	σοτητος.	IS. W. At ten, A. M. the Friendship
19	od nie		nberrio	got off without any material damage.
	(AVV. 30)	THE RESERVE OF THE PARTY OF THE	ESTAUTION	Sollin. Light bicczes and cicar.
	in Tho.	14450 (2)	S ont o	two P IVI. Well field and made lan
20	2 28	3 117 17	toldal	eight leagues. Strong current fetting
H to A	T mes	nomon	12-11-5	to the Northward.
er hate a	1 10 10	Sully	Garage	

Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.
JAME VO	2. 40 3. 90 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	119 00 118 50	the special control of	vessels. On the 28th, having cleared the Friendship, bored holes in her, and set her adrist. South. Moderate and fair. At five, A. M. weighed and made fail. At ten, A. M. a-breast of a point which forms the entrance into the harbour of Pamanookan. Southerly. Steady breeze and fair. Pamanookan N. W. three leagues. At three, A. M. anchored, a current setting strong to the N. E. At six, got under way. Variable. Gentle breezes and hazy. At two, P. M. anchored. No land in fight. A. M. weighed. At eight, the island of Pulo Laoot W. b. S. to S. W. b. W. ten or twelve.

	A STATE OF	To Jak		
Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
1788. Nov. 1, Noon.	0.00	in stile		Variable. Light breezes and clear. At fix, P. M. a fmall island under Pulo Laoot S.W. b. W. fix leagues. Soundings from 18 to 20 fathoms. At nine, A. M. four large boats appeared in fight.
deared a cleared a control of the co	4 02	118 17	M. 2°. Sulface carner/1	Easterly. Light breezes, with showers of rain. The boats in chase of the ship: fired a shot at them, which caused them to go on shore. At six, A. M. the extreme point of Pulo Laoot W. S. W. six leagues. Current setting strongly to the Northward.
Mill book to the control of the cont	boroit	118 17	do mart	S. b. E. Light airs and clear. At five, P.M. offshore three leagues. Sound- ings 20 fathom, mud. Southerly. Light airs and pleasans
grad to	pater Para	id along	district, t	weather. Southerly. Moderate and cloudy. The S.W. point of Pulo Laoot W.N.W. Soundings 16 to 18 fathoms. At
101.0	4 30	117 37		eight, A.M. the ifles Luciciva S.W. b.S. twelve or fourteen leagues, and Monuclar W. S. W. eight leagues. S. E. Fresh gales and cloudy. At nine, A.M. saw the isles Grand and
6	5 35	11.5 22	1	Petit Solombo, from S. W. b. W. ! W. to W.

Time.	Latitude Longitud South. Laft.	le Variation East.	Winds, Weather, and Remarks.
1788. Nov. 7, Noon.	5 35 113 2	21	Eafterly. Ditto and clear. At nine, P.M. faw the ifland Lubeck W.S.W. eight leagues. Ditto. Pleafant breezes and clear.
8	5 34 112	30	The ifles Lubeck from S. S. W. to S. W. four or five leagues.
9	5 21 110		E. N. E. Light breezes and hazy. Ditto. Fresh ditto and clear. S. S. E. Gentle breezes and cloudy.
11			A current fetting to the N. E. Southerly. Pleafant breezes and clear. The isles Carimon Java S. S. E.
12			eleven leagues. N. W. Fresh breezes and squally, with rain. Pulo Rachit W. S. W.
1.		TEL VICE STATE	four leagues. Variable. Light airs. Ditto. Light winds, inclinable to
I	5 40 106	40	fqualls. Soundings 27 fathoms, for clay. Ditto, ditto, and hazy. Saw a strange
1	6 5 30 106	00	fail standing along shore. S. W. Ditto, and hazy. Fell in with a Javanese vessel. At six, P. M. the South Watcher S. W. by W. four
1	7 5 52 106	x 3	leagues. Tacked, and ftood in for Batavia. On the 18th, anchored in Batavia Roads.

TABLE VII.

			SHATTER VALUE	17 0.0 1 miles (Mark) 1 1988 A 1
Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
in ny	raja, an	riough	VEL STA	To the state of th
1788.		Iti girti a	0 /	Cycrichle Liebt by Liebt by
May 6, Noon.	3:3: 45	152 00		Variable. Light breezes, and close fultry weather, with rain. At 5 P. M. the N. head of the harbour, W. b. S. ½ S. 6 or 7 leagues.
Trant ins	33 53	152 14		N. E. Moderate breezes, with very heavy rain.
18	34 01	152 27		Variable. Light breeze, and dark cloudy weather, with rain.
9	35 13	152 53		Ditto. Moderate and cloudy. A current fetting to the fouthward.
force for	一度最后等目的	152 59	I Fig. 2011 July 1	Easterly. Ditto. Ditto, with rain.
II	33 33	154 14	9 30	and cloudy.
12	32 40	156 06	int and	Variable. Ditto, and fine weather.
13		157 32		Westerly, Ditto. Ditto.
100000000000000000000000000000000000000	THE VENT		A CONTRACTOR	Variable. Light airs, and clear.
14	31 53	158 23	11 00	past 6 P. M. saw an Island bearing
San Paris			the same	N. E 1 N. 18 or 20 leagues.
				Ditto. Fresh breezes, and squally. At noon, within 2 of a mile of the
CERTIFIC CONTRACTOR	01 05	159 15	TO PETO	reef; fpoke the brigant. Supply (Lt.
15	31 35	139 13	Barrel A. A	Ball) and learnt that the island is
4 10 100			ates (FI)	named Lord Howe's Island.
-63		HEELE !	CHELE BY	Standing off and on, the boats being
16}	felostari	15/10/4		fent on shore at Lord Howe's
175	Harris H			Island I I
18	31 19	159 53	10 00	S. W. Moderate and cloudy.

				Part of district
Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
La la ma	A(i.i	Contact Contact		- I The I was a summary of
1788.	0 ,	0 /	0 /	
				Westerly. Fresh breezes, and cloudy
May 19,	31 23	162 11	// * ·	weather. At 4 P. M. Lord Howe's Island S. W. b. W. ½ W. 17 or 18
Noon.		11/21 1	TV HOAT	leagues.
			Stan of the	W. S. W. Ditto, with showers of
1000 20	31 28	164 58	Market Laboratory and the Control of	rain.
2		167 36	10 21	Westerly. Fresh breezes, and squally. S. S. W. Fresh gales, and ditto.
2:		170 39		S. S. E. Pleafant and clear.
2		172 29		Variable. Moderate and cloudy.
inge wer	102 2 11	tertal men d	S CONTRACTOR OF THE SECOND	Ditto. Ditto. Ditto, with showers
. 2		175 16		of rain.
2	The second second second	176 28	12 08	S. E. b. S. Moderate and clear.
2 2		177 00		Ditto. Light breezes, and cloudy. Variable. Light airs, with rain.
A CONTRACTOR	1 15元十五	The state of the s	THE PROPERTY	Ditto. Ditto, and cloudy. Paffed by
		3 177 52		fome rock weed.
3	0 30 0	4 178 42	2	Westerly. Moderate and cloudy.
3	1 30 2	4 180 3	5	S. Fresh breeze and ditto. Caught a great number of flying fish.
to all a state				S. W. Moderate and cloudy. At 3
			valet a	P. M. faw two iflands, one bearing
Tune	T 20 T	1 180 50		N. E. E. 7 or 8 leagues, the other
1 June	1 30 1	1100 5		E. b. S. 6 leagues. At noon, the northernmost island bore N. E. b.
			7.07	N. 3 miles diftant.
THE RESERVE	A PARTY	Chest then		(S. W. Moderate and cloudy. At 5
	2 30 2	2 182 0	1	P. M. Macauley's Island, S. W. b.
				W. 5 miles.

and the same	de la company		Land on W	Advance Laborate and the state of the state						
Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.						
1788. June 3,}	° ,	183 25	Torrigo.	W.S. W. Moderate breezes, and fine						
Noon. 5	Marie and Marie	184 35		weather. Southerly. Fresh breeze, and squally with rain.						
viloup 65	31 22	185 06		N. N. E. Light airs and dark gloomy weather.						
6	ATTILL FOR THE	186 16		N. E. b. N. Moderate, and fine weather.						
rework 8		187 52 190 13		W. S. W. Fresh gales and fine wea-						
	55 5	193 42		ther. Saw a large whale. Variable. Moderate and cloudy.						
10	DE LE	196 02		W. S. W. Fresh breeze with frequent squalls.						
d befla II	33 I3 33 04	197 47	10 44	Southerly. Moderate and cloudy. S. E. b. E. Light winds, and close						
	33 58		day I	heavy weather. S. E. b. E. Moderate and cloudy. S. E. Fresh breezes, with sleet and						
14	33 15	199 52		rain. Great numbers of birds about the ship.						
15	33 57	199 05		S. E. Moderate breezes, and dark heavy weather.						
16	33 27	199 46	10 46	S. E. b. E. Ditto, and cloudy weather. ther. Eaft. Fresh breezes, and dark gloomy						
17	34 23	199 49	14 14 M	weather.						

Time.	Latitude South.	Longitude East,	Variation Eaft.	Winds, Weather, and Remarks.
1788. June 18 ? Noon. S	34 42	199 52	• ,	S. E. b. E. Fresh gales, and squally, with rain.
19	34 00	201 04		S. E. Strong gales, with heavy fqualls, and rain.
20	33 10	202 12		Variable. Ditto. Ditto. A heavy head fea.
. With 10021		203 38	" "EE" LEE	S. E. b. S. Ditto, with very hard fqualls, and heavy rain.
22 23	31 25 31 51	204 35 205 33	8 31	Easterly. Moderate breezes and cloudy. N. E. Light breezes, and ditto.
	FORFARE	207 28	ath in the last	Variable. Fresh breezes, with heavy fqualls, attended with thunder, lightning, and rain.
25	31 57	209 19		W. S. W. Fresh breeze, and fine weather.
26 27		211 47 211 59		Ditto. Brifk gale, and cloudy. Southerly. Fresh breeze, and ditto.
27 28	29 35	213 10		Variable. Ditto, and fqually with rain. N. b. W. Fresh gales, with very
the Literal St	HE STATE	213 48	12. 10.	fevere fqualls and rain.
30	28 12	214 23		S. W. Light breezes, and fine weather.
			7 38	Variable. Ditto. Ditto. At noon very heavy fqualls, with rain. Saw a tropic bird.
2	26 56	213 43	Para	W. N. W. Fresh breeze, and cloudy.

Route of the Lady Penrhyn, Captain Sever, from Port Jackson, New South Wales, to Otaheite.

Time.	Latitude South.	Longitude East.	Variation East.	Winds, Weather, and Remarks.
1788. July 3, 1 Noon. 3	25 26 24 22	213 43 213 37	6 40	W. b. N. Moderate, and ditto. Paffed fome fea weed. W. S. W. Moderate breezes, and fine weather.
5 6 7 8	22 52	213 03 212 14 211 48 211 24	7 44	Variable. Ditto, and cloudy. N. Fresh breeze, and ditto, with heavy rain. N. E. Light winds, with heavy rain, thunder and lightning. S. S. E. Fresh breezes, and fine weather.
Amain and a second seco		211 55		Ditto. A fresh gale, and ditto. At 6 A. M. saw Osnaburgh Island, bearing N. b. E. & E. 4 leagues. At 10 A. M. saw Otaheite bearing W. b. N. At 9 A. M. anchored in Matavai Bay, Otaheite, Point Venus, N. N. E. and One Tree Hill, S. b. E. & E. half a mile distant from shore.

From this time to the 1st of August, at Otaheite and the adjacent islands. Mean. of the thermometer, whilst at Otaheite, 87°.

TABLE VIII.

Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
. Lexisti	of this	L. dusiy	18 mm H	
1788.	. ,			
Aug. 2, Noon.		209 05		Variable. Moderate breezes, and cloudy weather. At 6 P. M. the northernmost entrance of Owharre harbour bore S. E. ½ E. 5 miles distant.
Canals 3	14 19	207 39	6 20	weather.
4	13 02	206 34	and I was	E. b. S. Moderate and clear.
alter day 5	12 03	205 29	ar ()	E. S. E. Ditto, and cloudy, with
6	11 17	204 22		showers of rain.
7	10 03	202 48		Ditto. Ditto.
-0.00 (2000) (0.10 (10) (3.10 (1) (1) (8) (4.10 (1) (4) (4)	8 49	201 48	id i de dels des des	E. N. E. Fresh breezes and cloudy. At half past 5 A. M. saw a low, slat Island, bearing from E. to N. E. 7 miles; it was named Penrhyn's Island.
samme 9	7 43	200 46		Ditto. A pleasant breeze, and fine weather.
10	6 57	199 47		E. Moderate and pleasant. Great numbers of petrels, man of war birds, and pintado birds about the ship.
ari da	15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年至11日前 15-11年前 15-11	199 05	and the second	E. S. E. Light winds, and fqually, with lightning and rain.
12		198 02		E. N. E. Moderate and cloudy. Ditto. A fresh breeze, and fine wea-
13	THE RES	196 45	ALC: NAME OF THE PARTY OF THE P	ther.
14	I 33	195 43	7 21	Ditto. Ditto.

Time.	Latitude North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
1788. Aug. 30, } Noon. }		。 / 169 00		E. b. N. Fresh breezes, and pleasant.
31 Sept. 1	LED BUT THE	166 49 164 47	MAN STANSON	E. b. N. A fresh breeze, and fine weather. E. N. E. Brisk gales, and ditto.
2	14 09	162 56 161 34 160 07		Ditto. Fresh breeze and pleasant. E. b. N. Moderate and ditto.
5	14 20	159 05		Ditto. Moderate breezes, with rain. E. N. E. Squally unfettled weather, with much rain.
a state of the		1 55 54 1 54 26		E. S. E. Light winds, and cloudy, with rain. E. b. S. Ditto, and pleasant weather.
9	14 20	153 06		Saw a very large flock of birds. E.b.N. Moderate breezes, and cloudy, no birds feen.
	100000	6 150 09	PG. In	Ditto. Ditto. And fine weather. E.S.E. Moderate, and cloudy. During the night, very heavy rain, with
12	14 3	4 1 48 3		lightning. E. b. N. A pleasant breeze, and fine weather. E. N. E. Moderate and cloudy, with
TO LESS		6 147 2		frequent fqualls. Saw a large flock of egg birds. [S. E. to N. E. Light winds, and close
1.	4 14 5	1 146 5	5	fultry weather.

Time.	Latitude North.	Longitud East.	Variation Eaft.	Winds, Weather, and Remarks.
1788. Sept. 15,}	。 <i>,</i>	9146 3	۰ ,	Variable. Light winds, and close
Noon. \$				fultry weather. Ditto At P. M. faw the island of Saypan, W. 1 N. 12 leagues. At
1 tan 10	15 0	4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		noon, the extremes of Tinian, W. b. S. to S. W. ½ S. 4 leagues diftant.
- 17	BIST T			From the 17th to the 30th, employed in watering and procuring refreshments at Tinian.
30	15 4	0144 2	6 20-	S. E. Fresh breezes, and dark cloudy weather, with heavy squalls and constant rain. At half past five,
O& 1.	16 2	3143 0		P. M. Tinian bore E. b. S. 10 or 11 leagues distant. S. E. Ditto, with squalls and rain.
2	16 5	3 142 0	7	Variable. A light breeze, with dark heavy weather.
3	DIAU.E	4 140 0		E.S. E. Fresh breezes and hazy, with frequent squalls.
133 CL + 4		5 1 39 4	The same of the sa	East. Ditto, and cloudy. Ditto. Ditto, and ditto. Heavy squalls
5		3 1 3 8 1		during the night, with lightning. Ditto. Fresh breezes and squally,
6	18 5	136 3	6	with rain, thunder and lightning. (Ditto. Ditto, and heavy unfettled
7	19 1	3 1 3 5 1	I production	weather, with squalls, and very hard rain.
8	19 3	39 133 3	5	Ditto. Fresh gales and ditto. Many birds and fish about.

			TUE PLUT	#IGM/APPICE
Time.	Latitude North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
1788. Oct. 9,1 Noon.	20 02	131 55	0 ,	E. b. S. Strong gales and fqually. Saw feveral land fwallows.
W 2 110th	20 09	130 25	med letter	Ditto. Fresh breezes and cloudy. Vast numbers of birds and fish about. Passed some rock-weed.
11	20 45	128 11	L. the	E.b.S. A steady breeze, and cloudy weather.
		126 59		E. N. E. Ditto, and fine weather. Ditto. Ditto and ditto.
	10 N	123 19	THE RESIDENCE	E. b. N. Fresh breeze and cloudy, with rain.
rugadtur. T	21 24	121 09		N. E. Fresh gales and cloudy. At two, A.M. saw Grafton Island, bear-
testa)	ola be	121 09		ing from W. S. W. to S. W. 1 W. about three leagues diffant.
16	21 35	119 10		N. N. E. Brifk gales and fine clear weather.
17	21 48	116 50		Ditto. Strong gales, with frequent fqualls and heavy rain.
18	22 0	3 114 46		N. É. Ditto, ditto. Passed by a number of Chinese fishing boats. At eight, P. M. sounded in 56 fathoms, mudand sand. At half past six, A. M. saw the land bearing from W. to N. E. At noon, passed between the North Lemas and Sapata a guarter of
10				a mile distant from the North island. N. N. E. Moderate breezes and thick hazy weather. At nine, A. M. worked up into Macao Roads.

TABLE IX.

Noon. 3 35 09 152 32 At four, P. M. Port Jackfon N. W. eight leagues. N. E. Fresh breezes and squally, with rain. A current setting to the fouthward. E. b. N. Strong gales, with heavy squalls, thunder, lightning and rain. 9 36 47 153 08 10 36 26 153 11 9 24 E. Fresh breezes and cloudy. N. E. b. N. Ditto, ditto. A strong	-	100 11 (110	THE RESERVE	Table 1		
May 7, Noon. \$\\ 35 \cdot 9 \\ 152 \cdot 32 \\ 8 \\ 36 \cdot 4 \\ 153 \cdot 21 \\ 9 \\ 36 \\ 47 \\ 153 \cdot 8 \\ 10 \\ 36 \\ 26 \\ 153 \\ 11 \\ 9 \\ 36 \\ 47 \\ 153 \\ 10 \\ 36 \\ 26 \\ 153 \\ 11 \\ 11 \\ 37 \\ 12 \\ 154 \\ 21 \\ 12 \\ 35 \\ 38 \\ 155 \\ 42 \\ 13 \\ 34 \\ 38 \\ 156 \\ 45 \\ 14 \\ 33 \\ 58 \\ 156 \\ 45 \\ 15 \\ 31 \\ 42 \\ 156 \\ 45 \\ 16 \\ 30 \\ 56 \\ 158 \\ 23 \\ 17 \\ 31 \\ 25 \\ 159 \\ 12 \\ 18 \\ 19 \\ 10		Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
	N	May 7, } Noon. } 8 9 10 11 12 13 14 15 16	36 04 36 47 36 26 37 12 35 38 34 38 33 58 31 42 30 56	152 32 153 21 153 08 153 11 154 21 155 42 156 45 156 45 156 45 158 23	9 24	N. E. Fresh breezes and squally, with rain. A current setting to the southward. E. b. N. Strong gales, with heavy squalls, thunder, lightning and rain. E. Fresh breezes and cloudy. N. E. b. N. Ditto, ditto. A strong current setting to the Northward and Eastward. Westerly. Moderate and cloudy. S. S. W. Ditto, and clear. Great numbers of birds about the ship. Variable. Light airs and cloudy. South. Fresh breeze and squally. S. b. W. Moderate and clear. W. S. W. Light airs and cloudy. At four, P.M. saw Lord Howe's Island E. b. S. 17 leagues. At noon, the Island E. by S. six leagues. Saw the Supply, the Lady Penrhyn, and the Charlotte. S. W. Standing off and on at Lord

		12 - 1		
Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
1788.		0 ,	b ,	S. W. b. W. Moderate and cloudy. At four, P. M. made fail, the Char-
May 19,} Noon.}	30 36	161 17	10 14<	
A COUNTY	ALL LIE	163 31	EE ATT. MIN'S	S. W. b. W. Moderate and pleasant weather. S. W. Ditto, and cloudy, with small
100	E Mins	165 55		rain. Southerly. Fresh breeze and squally,
22	28 50	168 12		with rain. At eight, A. M. faw Norfolk Island E. b. S. 12 leagues. [S. E. b. E. Ditto and cloudy. At
23	27 29	169 06		four, P. M. the body of Norfolk Island S. ½ E. fix leagues. Sounded in 25 fathoms, coarse white sand and shells.
		TO BE SHOULD BE	TEN TEN	S. S. E. Pleafant and clear. E. S. E. Moderate breezes and cloudy
A STATE OF		5 170 43		weather.
20	22 4	170 43	12 00	retails.
		5 171 17		E. b. S. Ditto and fqually. At one, P.M. faw Matthews' Island N. N. E. eight leagues. At noon, the island S. b. W. & W. ten leagues.
21	8 20 2	8 172 00	il .	TE, S. E. Ditto. Ditto.

			Tolk (S	
Time.	Latitude South.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
1788. May 29, Noon. 30 June 1	South. 19 11 17 13 15 21 14 01 2 13 26 3 12 22 11 49 11 44	Eaft. 0 171 50 172 43 173 23 173 19 173 38 173 12 173 50 174 24	Eaft.	Eafterly. Fresh gales and squally. A heavy swell from the Eastward. East. Ditto. Ditto. S. E. b. S. Strong gales, with heavy squalls, and much rain. At four, P. M. passed several large trees and cocoa-nuts floating in the water. Variable. Moderate and cloudy, with squalls. Easterly. Light airs and ditto, with heavy rain. W. N. W. Ditto, ditto, ditto. Variable. Moderate and cloudy. Southerly. Light airs and pleasant. At two, P. M. sounded in 15 fathoms. Discovered a shoal of large extent, with soundings from 15 to 30 fathoms, rocky bottom. Variable. Light airs, inclining to calm. E. S. E. Fresh breezes and cloudy.
1500 and 1		174 24 174 07 174 24	11 04	Variable. Moderate and ditto. S. E. b. S. Light breeze and cloudy, with thunder and lightning. Southerly. Light airs and pleafant
10	6 01	174 24 174 43 175 34 175 51	11 36	weather. Weather. Weather. Wariable. Light airs and ditto. Variable. Light airs and ditto. E. b. N. Ditto, ditto.

Time.	Latitude South.	Longitude Eaft.	Variation Eaft.	Winds, Weather, and Remarks.
1788. June 14, 3 Noon. 5	3 19 2 30 1 2	° ', 175 51 175 23 174 40 174 12	11 52	E. S. E. Light airs and pleafant weather. E. b. N. Moderate winds and cloudy, with frequent squalls. N. E. Ditto and clear. Easterly. Ditto, ditto. Variable. Ditto, ditto. At fix, A. M. Saw Hopper's Island N. ½ W. eight miles. Sounded and got no ground.
dangud bushi 18 bushi ag bushi ag	North. 00 05	173 43		At feven, A. M. faw Henderville's Island bearing fix miles to the S. W. of Hopper's Island. At one, P. M. faw Woodle's Island 3 miles N. W. of Henderville's Island. Several canoes coming towards the ship.
19	00 30	173 03		N. N. E. Light airs and pleafant weather. At three, P. M. Henderville's Island three miles distant. Sounded in 60 fathoms, no ground. Hove to main top-fail to the mast. A number of canoes in fight. At fix, P. M. made sail.
20	1 48	173 03		Easterly. Light airs and pleasant weather. At five, A. M. saw land, bearing E. N. E. eight miles. Found it to be a chain of islands, extending S. E. and N.W. 30 leagues. Sounded one mile from the land in 80 fathoms, got no ground.

	Statement has ready the mould be with the purpose of the party of the							
Time.	Latitude North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.				
1788. June 21, Noon.	2 46	173 03		Eafterly. Moderate and cloudy, with rain. At noon, faw land, bearing N. b. E. five leagues. E. N. E. Ditto and pleafant. At four, P. M. close in with the land. A				
1 hnuse 10 1 hnuse 10 22 14 hnuse 16 hnuse 17 hnuse 18 hnuse	Coop fall Coop fall 14 14 or social Tay Ivelan	172 38	10 22	They were named Allen's Island, Gillefpy's Island, Touching's Island, Clarke's Island, Smith's Island, and Scarborough Island.				
23	5 30	172 22	e Unid Seralina Unider offi Ofini in G	E. b. N. Moderate and cloudy, with intervening fqualis and rain. A current fetting to the Northward. N. E. b. E. Ditto. Ditto, with much rain. At fix, P. M. Saw land, bear-				
24	5 52	171 50		ing from N. to N. W. four leagues. Wore and stood to the Southward. Sounded 100 fathoms, no ground. East. Light breezes and cloudy. At				
25	6 29	171 28		two, P. M. within two miles of the Easternmost land. Found it to be a chain of islands extending from E. to the Westward 25 leagues. Sounded with 100 sathoms, no ground. Several canoes in fight. At noon, rounded the Westernmost point of Lord Mulgrave's range.				

		The second	The second second	
Time.	Latitude North.	Longitude East,	Variation East.	Winds, Weather, and Remarks.
1788.	bar a	o ,	e. Per	Variable. Light airs and gloomy weather. A ftrong current fetting to
June 26 ? Noon. }	7 25	171 10	B 3 AU Adir lini 1 ba sa	the Northward. At four, P. M. faw land S. E. fix leagues. At noon, fqually with rain. Saw a parcel of
e land in ig to the	i lidgil inii ii	onto alt.	Activities Arlig Ontologyan	fmall islands lying E. and W. E. b. N. Light breezes and cloudy, with heavy rain. At nine, A. M.
-11 To all	8 02	170 57	one street one street the street	faw feveral fmall islands bearing from N. to N. W. b. W. three or four leagues.
he Chire	ter. T	(La ja ovganja pomen	iri 25 2.10 tati Wala II	Variable. Fresh breeze and cloudy. At four, P. M. close in with the Westernmost island. Saw several
28	8 59	170 24	ett et ei großen Geleichen	more islands bearing N. N. E. five or fix leagues. At five, A. M. faw land a-head bearing N. b. E. fix
iei Marga ji	ub bas uju u	afanro i afanro i		leagues, and fome islands E. seven or eight leagues. Sounded 100 fathoms, no ground.
alian da	1000 2111 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	o Winne Gi - Ott		N. E. b. E. Fresh breezes and clear. At five, P. M. saw land bearing N. five leagues. At six, P. M. saw
20	9 34	169 22	asili doma b batti	land N.E. At seven, wore and stood off the land. At fix, A.M. saw land appearing in several islands. At eleven, A. M. got clear of all the land.

The second							
Time.	Latitude North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.			
1788.	ig bai	h od 4 grant	• 1	N. E. Fresh breeze, and clear. At 3 P. S. steering N. N. W. saw se-			
June, 30 \ Noon. \	10 46	168 49	10 30	veral islands on the lee-beam, and one on the weather-bow, 5 or 6 leagues. At day-light, no land in fight. A current setting to the			
July 1	11 47	168 05	12 14	rious kinds.			
huob. 2	120	166 33	11 56	Totte in company.			
3	DESCRIPTION OF THE PARTY.	164 55 163 25		E. Moderate and pleasant. N.E. b. E. Ditto. Ditto. A great			
441 J. 5	17 10	162 17	11 28	number of birds about the ship. E. N. E. Ditto. Ditto. E. Ditto. Ditto.			
7	MALE SHAPE OF THE SAME	161 09 159 56	AGILIATION PARE AT	S. E. Light winds, and ditto. E. S. E. Inclining to calm, fqualls			
8	33	159 03 158 05	10 10	intervening. E. N. E. fqually, with much rain.			
11	19 59			S. S. E. Ditto. Ditto. Variable. Moderate and cloudy.			
	21 35	STATE OF THE PARTY		East. Ditto, with frequent squalls, and much rain. S. E. Fresh breezes, and squally.			
13	22 38	152 00 149 55	g	S. S. E. Fresh gales, and very squally.			

Time.	Latitude North.	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
17 18 19 20 21 22 23 24 25	21 59 21 44 21 35 20 57 20 21 20 16 19 43 19 25 18 56 18 08 17 16 16 58 16 34 16 02	6 / 150 51 151 42 152 04 151 49 150 45 150 05 149 16 149 16 149 15 149 00 148 55 148 51 147 23 146 32 145 42	7 38	Calm. Clear weather. Variable. Light airs, and clear. Ditto. Ditto. Ditto. S. W. Light winds, and cloudy. W. S. W. Moderate, and clear. W. A gentle breeze, and cloudy. Ditto. Moderate, and ditto. A great number of birds about the ship. S. E. b. S. Fresh breeze, and ditto. Variable. Light ditto, and pleasant

Time.	Latitude North,	Longitude East.	Variation Eaft.	Winds, Weather, and Remarks.
18 19 20 21 22 23	15 39 15 19 14 42 14 27 14 12 14 48 15 07 15 11 15 15 15 28 16 25 17 05 17 42	. , 144 24 143 18 142 26 140 46 138 18 136 05 134 14 132 11 131 26 131 15 130 51 130 05 129 11 128 08 127 10 125 55	4 00 3 14 2 00	Ditto. Fresh breezes, and cloudy. Southerly. Ditto. Ditto. S. E. Ditto, and squally, with rain.

			111-25-0-10	
Time.	Latitude North.	Longitude Eaft.	Variation East.	Winds, Weather, and Remarks.
1788.	0 /		. ,	
Aug. 26, Noon.	19 00	123 30		S. b. W. Moderate and cloudy. Caught a number of land-birds, resembling a marten.
27	19 05	122 19	or Supra	Variable. Squally, unfettled weather. A current fetting N. N. E. 1 i mile an hour.
- SUBIL 187	igenstill	121 30		S. E. Moderate breezes, and cloudy weather.
altaupl 29	18 41	ON OFFI	00 18	N. N. W. Light winds, and ditto, with rain. Ditto. Fresh breeze, and ditto. At
mel M 30 mil M 3 kernelsen	19 07	121 52	Derigi	1 P. M. faw land, bearing W. 8 or 9 leagues. At noon, Cape Engano, S. W. b. W. ½ W. 6 leagues.
		122 31		N. b. W. Light breeze, and cloudy. P. M. faw feveral islands from W. to W. b. N.
Septem. 1	19 24	122 45		N. N. W. Moderate and cloudy. A heavy fwell from the eastward. W. N. W. Moderate and cloudy.
2	20 17	122 05		Passed a strong ripling setting to the northward. At 11 A. M. saw a small island, bearing W.
3	21 05	122 05	1 12-	S. S. W. At 5 P. M. faw feveral

TABLE IX. Continued.

Route of the Scarborough, Captain Marshall, from Port Jackson, New South Wales, to China.

Time.	Latitude North.	Longitude Eaft,	Variation Eaft.	Winds, Weather, and Remarks.
1788. Noon. } Sept. 4,}	21 10	119 30	STATES OF	E. S. E. Moderate and pleasant. At 6 P. M. Grafton Island bore S. b. E. 5 leagues. A very strong current fetting to the northward.
buols b5	BURNEY	117 31	A	Ditto. A fresh gale and cloudy, with frequent squalls, and heavy rain. E. Strong gales, and cloudy. E. N. E. Ditto, with heavy squalls,
A mile on A M a onegoil 8	21 50 hour car area di a 2 mes	113 21	ilin dici	and rain. At noon, founded in 36 fathoms, muddy bottom. E. Ditto. Ditto. At 3 P. M. faw the Lema Islands, W. b. N. four leagues. The next day, anchored in Macao roads.

	ty was		Total Property	D. H.E.	
	IX. Co. E.	1 Sept.		I The	
A STATE OF THE STA					
				TINE SEE	
	(1000年)	West China			
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* 17	#15 THE REAL PROPERTY.	4 50		2 2 2	
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LIST OF CONVICTS

SENT TO

NEW SOUTH WALES,

IN 1787.

Name.	Where convicted.	Date of Conviction.	Years.
Abel, Robert	London -	23 Feb. 1785.	7
Abrams, Henry		The Prophing	
Abrahams, Efther	London -	30 August, 1786	7
Abell, Mary, alias Tilley -	Worcester -	5 March, 1785	7
Acres, Thomas	Exeter	14 March, 1786	7
Adams, John	London -	26 May, 1784	7 7 7 7
Adams, Mary	Ditto	13 Decem. 1786	7
Agley, Richard	Winchester -	2 March, 1784	7
Allen, John	Hertford -	2 March, 1786	7
Allen, William	Ormskirk -	tr April, 1785	7
Allen, Charles	London	7 July, 1784	7 7 7
Allen, Sufannah	Ditto	18 April, 1787	7
Allen Mary	Ditto	25 October, 1786	7
Allen, Jamasin, alias Boddington	Ditto	25 Oct. 1786	7 7 7
Allen, Mary, alias Conner -	Ditto	10 Jan. 1787	7
Anderson, John	Exeter	20 March, 1786	
Anderson, Elizabeth -	London -	10 Jan. 1787	7
Anderson, John	Ditto	26 May, 1784	7
Anderson, Fanny	Winchester -	7 March, 1786	7 7 7 7
Archer, John	London -	26 May, 1784	7
Arfcott, John	Bodmin -	18 August, 1783	7
Atkinfon, George	London -	21 April, 1784	7
Ault: Sarah	Ditto	21 Feb. 1787	7
Ayners, John, alias Agnew -	Ditto	26 May, 1784	7
Ayres John	Ditto	21 April, 1784	1 7

Name,	Where convicted.	Date of Conviction.	Years.
Bartlett, James	Winchester -	1 March, 1785	7
Barfby, George	Ditto	1 March, 1785	7 Life
Barnett, Henry, alias Barnard, alias ?	Warwick -	21 March, 1785	
Burton S		21 March, 1/05	7
Bails, Robert -	Reading -	28 Feb. 1785	Life
Barnes, Stephen	York	9 July, 1785	7
Bannister, George	London -	1 April, 1784	7
Barferd, John	Ditto	14 Decem. 1784	7
Barland, George	Ditto	7 July, 1784	7
Balding, James, alias William	Ditto	23 Feb. 1785	7
Bason, Elizabeth, wife of William?	New Sarum -	24 July, 1784	
Bafon S	ivew Sarutii -	24 July, 1/04	7
Bayley, James	Ditto	11 March, 1786	7
Bazley, John	Exeter	12 Jan. 1785	7
Baker, Thomas	Ditto	10 Jan, 1786	7 Life
Barrett, Thomas	Ditto	24 May, 1784	Life
Batley, Caten	Ditto	24 May, 1784	7
Barfby, Samuel	Ditto	20 March, 1786	7
Ball, John	Ditto	20 March, 1786	7
Barry, John	Briftol -	23 Novem. 1785	7
Barret, Daniel			
Barber, Elizabeth			A COLUMN A
Baldwin, Ruth, alias Bowyer -	London -	20 August, 1786	7
Baker, Martha	Ditto	30 August, 1786	7
Bell, William	Dirto	21 April, 1784	7 7
Benear, Samuel	Ditto	26 May, 1784	7
Bellett, Jacob	Ditto	12 Jan. 1785	7
Beardsley, Ann	Derby	5 August, 1786	5
Best, John			i in in it
Beckford, Elizabeth	London -	10 Jan. 1787	7
Bellamy, Thomas	Worcester -	9 July, 1785	7
Bird, James	Croydon -	20 July, 1785	7
Bird, Samuel	Ditto	20 July, 1785	7
Bishop, Joseph		Control of the	
Bingham, John, alias Baughan			
Bingham, Elizabeth, alias Mooring	London -	The same of the sa	of the link
Bird, Elizabeth, alias Winifred	Maidstone -	14 March, 1787	7
Blackhall, William	Abingdon -	6 March, 1786	7
Blunt, William	London -	10 Decem. 1783	7
Blake, Francis	Ditto	26 May, 1784	7 Life
Blatherhorn, William -	Exeter	24 May, 1784	
Bloedworth, James	Kingftone -	3 Oct. 1785	7
Blanchett, Sufannah	Ditto	2 April, 1787	7
Bond, Peter	London -	23 Feb. 1785	7

3.7			IVII
Names.	Where convicted.	Date of Conviction.	Years.
Boyle, John			
Boggis, William	London -	23 Feb. 1785	7
Bond, William	A CONTRACTOR OF THE PARTY OF TH		
Bond, Mary, wife of John Bond	Exeter	18 July, 1785	7
Boulton, Rebecca	Wells	19 August, 1786	7
Bonner, Jane	Lincoln -	16 July, 1784	7
Bolton, Mary	London -	18 April, 1787	7
Brown, James	Shrewsbury -	12 March, 1785	7
Brown, William -	Hertford -	2 March, 1785	7
	Southwark -	10 Jan. 1786	7
Brindley, John	Warwick -	21 March, 1785	7
Brown, Richard	Reading	15 July, 1783	7
Brough, William	Stafford -	9 March, 1789	7
Bradley, James	London -	29 June, 1785	7
Bradley, James	Ditto	6 May, 1784	7
Brown, Thomas	Ditto	10 Septem. 1783	7
Bradbury, William	Ditto	10 Septem. 1783	7
Bryant, Thomas	Maidstone -	15 March, 1784	7
Bryant, William	Launceston -	20 March, 1784	7
Brown, Thomas	Exeter	24 May, 1784	7
Bradford, John	Ditto	9 Jan. 1786	7
Brannegan, James	Ditto	24 May, 1784	7
Bruce, Robert	Ditto	24 May, 1784	7
Brown, William	Ditto	24 May, 1784	7
Bryant, John	Ditto	14 March, 1786	7
Brewer, William	Ditto	20 March, 1786	7
Brice, William	Briftol	11 Feb. 1785	7
Brand, Curtis			and the same of th
Bryant, Michael			
Brand, Lucy, alias Wood -	London	19 July, 1786	7
Branham, Mary		23 Feb. 1785	7
Bruce, Elizabeth		10 Jan. 1787	7
Burleigh, James	Ditto	7 July, 1784	7
Burn, Peter	Ditto	10 Septem. 1783	100
Burne, James	Ditto	21 April, 1784	7
Butler, William	Ditto	7 July, 1784	7
Buckley, Joseph	在特殊的。 1000年 1	16 March, 1786	7
Burridge, Samuel	Ditto	3 August, 1786	
Burn, Patrick		3 1205 010 1 100	7
Purn Simon			
Burn, Simon			ACATTA TO
Bufley, John	London -	26 April, 1786	47
Builli, Mai garee		20 August, 1786	7
Durkitt, many		25 Oct. 1786	7
Burdo, Sarah	h	5 000 1/00	7
A TO CONTRACTOR OF THE PARTY OF	THE RESERVE TO SERVE THE RESERVE THE RE	ALEXA DE LEGIS	

Names.	Where convicted.	Date of Conviction.	Years.
	Maidstone -	13 March, 1786	7
Carver, Joseph	London	7 July, 1784	7
Caftle, James	Ditto	23 Feb. 1785	7
Campbell, James, alias George	Guildford -	11 August, 1784	7
Campbell, James		22 July, 1782	7
Carney, John	Exeter	14 August, 1786	7
Carty, Francis	Bodmin -	30 March, 1786	7
Carey, Ann	Taunton -	O Service and Control of the Control	E Ita
Carter, Richard, alias Michael ?	Shrewfbury -	13 March, 1784	7
Cartwright 3		4 4 4 4 4 4	
Cable, Henry			
Carroll, Mary, wife of James }	London	25 Oct. 1786	7
Carroll	Maidstone -	14 March, 1785	7
Cefar, John	ivialditone -	14 11201 011, 1700	
Chields, William	London	7 July, 1784	7
Chaddick, Thomas	Dorchester -	16 March, 1786	7
Church, William	Exeter	20 March, 1786	7
Chaaf, William	Ditto	7 August, 1786	7
Chinery, Samuel	Ditto	7 August, 1786	7
Chanin, Edward	Durham -	19 July, 1785	7
Clough, Richard	London -	7 July, 1784	7
Clements, Thomas	Ditto	6 April, 1785	7
Clark, John, alias Hosier -	Ditto	21 April, 1784	100
Clark, William	Exeter	7 August, 1786	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
Clarke, John	Briftol	4 April, 1786	7
Cleaver, Mary	Brittor	P-13 -100	
Clear, George	LIDER TO THE	\$250 EL S	纵体
Clark, Elizabeth	Briftol	3 Feb. 1785	7
Connelly, William	Hertford -	2 March, 1786	7
Cormick, Edward	Warwick -	21 March, 1785	7
Corden, James	London	7 July, 1784	4
Colling, Joseph	Ditto	7 July, 1784	7
Cole, William	Ditto	23 Feb. 1785	7
Cox, John Matthew	Kingstone -	24 March, 1784	7
Collier, Richard	Bodmin	14 August, 1786	7
Connolly, William	Exeter	7 August, 1786	7
Conelly, Cornelius	Dorchester -	16 March, 1786	7
Colman, Ifhmael	Exeter	9 Jan. 1786	7
Coffin, John	Ditto	20 March, 1786	7
Cole, Elizabeth	Ditto	24 May, 1784	7 7 7 7 7 7 7 7 7 7 7 7 7 Life
Cox, James	Ditto	20 March, 1786	A CONTRACTOR
Coopp, James Coombes, Ann, wife of Samuel	The state of the s	TO THE REAL PROPERTY.	7
Coombes -	Taunton -	30 March, 1786	7
	London -	26 April, 1786	7
Cole, Elizabeth			1
			1

Names.	Where convicted.	Date of Conviction.	1 Years.
Colley, Elizabeth			
Cooke, Charlotte	London -	23 Feb. 1785	14
Cooper, Mary	Ditto	10 Jan. 1787	7
Colpitts, Ann	Worcester -	19 July, 1785	7
Crofs, John	Durham	2 Oct. 1786	7
Cropper John	New Sarum -	25 March, 1785	7
Cropper, John	London	14 Decem. 1784	7
Crofs, William	Coventry -	21 March, 1783	7
Creamer, John	Exeter	12 Jan. 1785	7
Creek, Jane	London -	14 Septem. 1785	7
Cunningham, Edward	Ditto	7 July, 1784	7
Cullen, James Bryen	Ditto	6 April, 1785	7
Cullyhorn, John	Exeter	22 July, 1782	7
Cudlip, Jacob, alias Norris	Bodmin -	25 July, 1785	7
Cufs, John, alias Hanaboy -	New Sarum -	11 March, 1786	7
Cuckow, William -	in moch		100
TO THE PERSON OF		port 12 V/ (its	
		· · · · · · · · · · · · · · · · · · ·	and her
Davis, Aaron	Briftol	29 March, 1785	pulled a
Day, Richard	Reading -	24 July, 1786	7
Davies, Edward	Stafford	27 July, 1785	
Day, Samuel	Glocefter -	23 March, 1785	7
Davis, Samuel	Ditto	13 July, 1785	14
Davis, William		13 7 1793	7
Davis, James	London -	8 Decem. 1784	Halekan
Daniells, Daniel	Ditto	6 May, 1784	
Daley, James	Ditto	26 May, 1784	7
Davidson, John	Ditto	23 Feb. 1785	7
Davis, William	Brecon	15 July 1785	7 Life
Davis Richard -	Diccon	13. July 1/05	Lite
Daley, Ann, wife of Gore Daley, 7			ing one
alias Ann Warburton	Nether Knutsford	3 Oct. 1786	7
Darnell, Margaret	London -	18 April, 1787	
	Ditto	26 April, 1786	7
Davis, Ann Dalton, Elizabeth	Ditto	14 Sept. 1785	7
Davidson, Rebecca, wife of Robert?	ATTORNOON TO A STATE OF THE STA	14 ocpt. 1/03	7
Davidson	Ditto	25 Oct. 1786	7
Dawson, Margaret	Ditto	10 Jan. 1787	7
Davis Frances	Chelmsford	6 March, 1786	14
Davis, Frances	Worcester -	2 August, 1783	THE RESERVE OF THE PARTY.
Davies, Sarah	Shrewfbury -	12 March, 1785	7
Davies, Mary	Poole	15 April, 1785	7
Dennifon, Michael	Briftol	30 April, 1783	7
Denifon, Barnaby	Billion	30 11pm, 1/03	1
Delany, Patrick	h 2		
	A CONTRACTOR OF THE PARTY OF TH	Annual Control of the	

Names.	Where convicted.	Date of Conviction.	Years.
Dickfon, Thomas, alias Ralph Raw	Durham -	19 July, 1785	7
Difcall, Timothy	Bodmin	25 July, 1785	7
Dixon, Mary	London -	31 May, 1786	7
Dickenson, Mary	Southwark -	8 Jan. 1787	7
Douglas, William	Lincoln	9 July, 1785	7
Dowland, Ferdinand	London	23 Feb. 1785	7
Dodding, James, alias Doring -			在图片
Dring, William	Kingston upon Hull	7 Oct. 1784	7
Dunnage, Joseph	London -	21 April, 1784	Life
Dudgens, Elizabeth		STATES SERVER	通過級
Dundass, Jane	London -	18 April, 1787	7
Dutton, Ann	Ditto	26 April, 1786	7
Deyer, Leonard -	Southwark -	10 Jan. 1786	7
Dykes, Mary	London	26 April, 1786	7
Earle, William	INew Sarum -	5 March, 1785	1 7
Eagleton, William, alias Bones	Kingston -	22 March, 1786	7
Eaton, Mary, alias Shephard		YARTINA	L The
Early, Rachel	Reading	24 July, 1786	7
Eaton, Martha		24 30.73 - 700	1
Eccles, Thomas	Guildford -	22 July, 1782	Life
Edmunds, William	Monmouth -	21 March, 1785	7
Edwards, William		21 11111111, 1705	
Egglefton, George	Maidstone -	13 March, 1786	77
Ellam, Peter	Ormfkirk -	18 July, 1785	7
Elliot, William	Croydon	18 August, 1783	7
Elliot, Joseph	Briftol		7
Ellam, Deborah	Chefter	24 Nov. 1784	7
English, Nicholas	London -	30 August, 1784	7
Everett, John	THE RESIDENCE OF THE PARTY OF T	8 Decem. 1784	7
Everingham, Matthew	Hertford -	2 March, 1786	7
Evans, Williams	London	7 July, 1784	7
Evans, Elizabeth	Shrewfbury -	12 March, 1785	7
Evalls, Elizabeth	London	13 Decem. 1786	7
71 F Man 200 72	TO THE PARTY OF THE PARTY OF		
Farrell, Phillip	London -	115 Sep. 1784	1 -
Farley, William	Briftol	10 Feb. 1785	7
Farmer, Ann	London -	10 1 00. 1/03	7
Fentum, Benjamin -	Ditto	10 Oct. 1783	
Ferguson, John	Exeter	20 March, 1786	7.7
Fillefey, Thomas	Briftol		7
Fitzgerald, Jane, alias Phillips	Ditto -	29 April, 1783	7 7
6 . me, Jame, arms & milips	15440	4 April, 1786	7

Total County Section States			141
Names:	Where convicted.	Date of Conviction.	Years.
Field, William -			
Finland Tal 11 TY	THE RESERVE OF THE PERSON NAMED IN		
Field, Jane	6 1	The Parket	
Fitzgerald, Elizabeth	London -		5.5
Flyn, Edward	Ditto	13 Decem. 1786	7
Flarty, Phebe	T		AND THE REAL PROPERTY.
Fowkes, Francis	London -	21 Feb. 1787	7
Forrester, Robert	Ditto	13 Decem. 1785	7
Foyle, William	Ditto	10 Sept. 1783	7 7
Fowles, Ann	New Sarum - London	9 July, 1785	7
Fownes, Margaret -	The second control of	6 April, 1785	7
Forbes, Ann	Shrewibury -	4 August, 1784	7
Freeman, James	Kingston -	2 April, 1787	7
Freeman, Robert	London	3 March, 1784	7
Francis, William -	Ditto	10 Decem. 1784	7
Francisco, George	Ditto	14 Decem. 1784	7
Fry, George	Dicto -	8 Decem. 1784	7
Fryer, Catherine, alias Prior -		Carrie Manual Conference of the Conference of th	AND BUST
Fraser, William	Manchester -	Jan. 1787	Control of
Fraser, Ellen	Ditto	Jan. 1787	7 7
Fuller, John	Ditto	15 March, 1784	7
1 uner, John	pitto	[15, Watch, 1/04]	7
	NACE AND ASSESSED.		
Gardner, Francis	London -	21 April, 1784	7
Garth, Edward	Ditto	23 Feb. 1785	7
Garland, Francis	Exeter	24 May, 1784	7
Garth, Sufannah, alias Grath -	0.1.1	7	
Gabel, Mary	Southwark -	13 Jan. 1784	7
Gafcoygne, Olive	Worcester	5 March, 1785	7 Life
Gearing, Thomas	Oxford	8 March, 1786	
Gess, George	Glocester -	24 March, 1784	7
George, Anne	London Northallerton -	11 May, 1785	7
Glenton, Thomas	London	5 April, 1785	7
Glofter, William	Winchester -	29 June, 1785 5 April, 1785	7
Gordon, Daniel	London -	21 A ril, 1784	7.
Goodwin, Edward	Ditto	7 July, 1784	7 7
Goodwin, Andrew	Exeter	20 March, 1786	7
Gould, John	Southwark -	16 Feb. 1785	7
Gray, Charles -		(中国) (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	
Griffiths, Samuel, alias Brifcow, }	Gloucester -	24 March, 1784	7
alias Butcher J	London	10 Decem. 1784	7
Greenwell, Nicholas		11 July, 1786	7
Green, John	Troum.P		

TAIL TO THE TOTAL			
Names:	Where convicted.	Date of Conviction.	Years.
O'Cal Thomas	London	15 Septem. 1784	7
Griffiths, Thomas	Plymouth -	20 Decem. 1786	7
Granger, Charles	1		Beat L
Grace, James			THE PARTY OF THE P
Green, Hannah	Lincoln	9 July, 1785	7
Groves, Mary	London	18 August, 1787	7
Green, Mary	Ditto -	13 Decem. 1786	7
Green, Ann	Ditto	13 Decem. 1786	
Greenwood, Mary	Briftol	4 August, 1783	7
Gunter, William	(Diffico)	4 11uguit, 1/03	7
The state of the s	Connection of the	Sellionina del Bores	
4 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Winchester -	1 March, 1785	7
Handford, John	Ditto	1 March, 1785	
Hatcher, John	Maidstone -	14 March, 1785	7
Hatfield, William -	Reading	28 July, 1785	7
Hawkes, Richard	Maidstone -	11 July, 1785	7
Harris, William -		10 Jan. 1786	1
Hatch, John	Reading	2 March, 1785	
Hartley, John	Oxford		1
Hart, John	The state of the s	27 July, 1785	7 7 7 7 7
Haines, Joseph	Gloucester -	13 July, 1785	7
Hathaway, Henry	Ditto	24 March, 1784	7
Hayes, Dennis	London -	10 Decem. 1784	
Hall, Samuel	Ditto	12 March, 1785	7
Harbine, Joseph			
Harper, Joshua	London -	10 Septem. 1783	
Hayton, George, alias Clayton	Ditto	21 April, 1784	7
Harrison, Joseph -	Ditto	21 April, 1784	7
Hart, John	Ditto	12 Jan. 1785	7
Harris, John	Ditto	23 Feb. 1785	Life
Hayes, John	Guildford -	11 August, 1784	7
Hattom, Joseph	THE SHAPE OF SHAPE	37/19/10/19	
Harrison, Joseph	11年10月1日 11年1日	- Charles (Applied	A CONTRACTOR
Hamlin, William	Exeter -	12 Jan. 1784	1 - 7
Hall, Joseph	Ditto	12 Jan. 1784	Life
Hall, John	Ditto	24 May, 1784	7
Hadon, John	Ditto	A PROPERTY OF THE PARTY OF THE	Service .
Hares, William	- Landston	A STATE OF THE PARTY OF THE PAR	The state of the s
Handy, Cooper	SUPPLIES TO SERVICE STATE OF THE SERVICE STATE OF T	The same of the barelo	EU LES
Haynes, William	The second second		
Hervey, Elizabeth			MERCH
Hall, Margaret	The district of the same		10-11-1
Hart, Frances -	· Accipiant A		2
Harrison, Mary	Lincoln -	6 March, 1784	17
4			Tes Est

Names.	Where convicted.	Date of Conviction.	Years.
Heading, James	Chelmsford -	- March 0	1:0
Headington, Thomas	Abingdon -	7 March, 1785	Life
Herbert, John	London	7 July, 1785	7
Hart, Catherine	Ditto	21 April, 1784 23 Feb. 1785	7
Herbert, John	Exeter	14 March, 1786	7
Handland, Dorothy, alias Gray	London	22 Feb. 1786	7
Hall, Sarah	Ditto	10 Jan. 1787	7
Hamilton, Maria	Ditto	19 October, 1785	7
Harrison, Mary	Ditto	19 October, 1785	
Harwood, Esther, alias Howard	Ditto	20 August, 1786	7
Hayward, Elizabeth	Ditto	10 Jan. 1787	7
Hall, Elizabeth	Newcastle -	18 Jan. 1786	7 7
Herbert, Jane, alias Rose, alias?			
Jenny Ruffell 5	London -	30 August, 1786	7
Henry, Catherine	Ditto	10 Jan. 1787	7
Hill, John	Maidstone -	14 March, 1785	Life
Hindley, William, alias Platt -		18 July, 1785	7
Hindle, Ottiwell	Preston	6 Oct. 1785	7
Hill, John	London -	6 May, 1784	7
Hill, Thomas	Ditto	7 July, 1784	7
Hilt, William	Exeter	18 July, 1785	Life
Hill, Thomas	Thomas and the second	and the second	7
Hipfley, Elizabeth	London	23 Feb. 1785	7
Hill, Mary	Ditto	25 Oct. 1786	7
Hollister, Job	Briftol -	10 Feb. 1785	7
Hawell, Thomas	Stafford -	5 Oct. 1785	7
Holmes, William	London -	7 July, 1784	7
Holloway, James	Ditto	24 Aug. 1784	7
Howard, Thomas	Ditto	12 Jan. 1785	7
Hogg, William	Ditto	23 Feb. 1786	14
Howard, John		23 July, 1783	7
Hortop, James	Exeter -	20 March, 1786	7
Holland, William	Ditto	7 August, 1786	7
Holmes, Sufannah	London -	18 April, 1787	
Hollogin, Elizabeth	Southwark -	16 Feb. 1785	7
Hughes, Hugh	London -	8 Decem. 1784	7
Humphrey, Edward	Charles and the second	21 April, 1784	7
Hufband, William		15 March, 1784	7
Hughes, John		22 July, 1782	7
Hurley, Jeremiah	Lixotot	22 July, 1/02	7
Hubbard, William	Exeter	20 March, 1786	-
Humphreys, Henry	Excici	LO MARCIIS 1/00	7
Hughes, Thomas			
Hudson, John			

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APPENDIX.

Names.	Where convicted.	Date of Conviction.	Years.
Huffey, James Hughes, Frances Ann - Huffnell, Sufannah Humphries, Mary	Lancaster - Worcester -	6 March, 1787 2 Oct. 1786	7 7
Hylids, Thomas	Guildford -	1 Aug. 1784	7
Jackson, William	Durham -	19 July, 1785	7
Jacobs, David	London -	20 Oct. 1784	7
Jacobs, John	Ditto	21 April, 1784	7
Jackson, Hannah	Briftol -	27 July, 1785	7
Jameson, James		THE RESERVE TO SERVE THE PERSON OF THE PERSO	H ME
Jackson, Jane, alias Esther Roberts	London -	29 June, 1785	7
Jackson, Mary	Ditto	20 August, 1786	7
Jeffries, Robert	Devizes -	5 April, 1785	7
Jefferies, John	Maidstone -	11 July, 1785	7
Jenkins, Robert, alias Brown -	Ditto	13 March, 1786	7 7
Jepp, John	London -	10 Decem. 1784	7
Jenkins, William	Exeter	20 March, 1786	7
Ingram, Benjamin	London -	8 Decem. 1784	7
Inett, Ann	Worcester -	11 March, 1786	7
Jones, Francis	Winchester -	12 July, 1785	7 7 7 7 7 7 7 7
Jones, Thomas	Warwick -	21 March, 1785	7
Johnson, Charles	Manchester -	14 April, 1785	7
Jones, Edward	London -	15 Septem. 1784	7
Josephs, Thomas	Ditto	10 Septem. 1783	7
Johnson, William	Kingston -	24 March, 1784	7
Johns, Stephen	Launceston -	25 March, 1786	7
Jones, Margaret	Ditto	8 March, 1783	14
Johnson, Edward	Dorchester -	16 March, 1786	7
Jones, John	Exeter - =	24 May, 1784	14
Jones, William	Shrewfbury -	12 March, 1785	7
Jones, Richard	Ditto	4 August, 1784	7
Jones, Thomas	Briftol -	30 March, 1784	14
Johnson, Catherine	London -	18 April, 1787	7
Johnson, Mary	Ditto	26 April, 1786	7
Irvine, John, alias Aderson, alias Law	Lincoln -	6 March, 1784	7
Level Control of the	SUBTORIES -		

Names.			1X
Ivaliles.	Where convicted.	Date of Conviction.	Years.
Kelly, Thomas	Pontefract -	13 Jan. 1785	
Kellan, John, alias Keeling -	London	10 Septem. 1783	7 Life
Kennedy, Martha	Kingston -	2 April, 1787	
Kidney, Thomas	Briftol	20 Oct. 1783	7 7
Kilby, William	Reading	16 Jan. 1784	7
King, John	London	21 April, 1784	7
Kilpack, David	Ditto	10 Septem. 1783	7 Life
Kimberley, Edward	Coventry -	20 March, 1783	7
Knowler, John	Maidstone -	14 March, 1785	7
Knowland, Andrew		la tradition of	1.7.1
			mile.
	The state of	Elevin Econel Care	
Taskey David		一门,但是我们的	411
Lankey, David	London -	26 May, 1784	7
Lane, Richard	Winchester -	2 March, 1784	7
Lawrell, John Lane, William	Bodmin -	18 August, 1783	7
Larne, James	Chelmsford -	8 July, 1784	7
	Exeter	12 July, 1785	7
Lambeth, John Lavell, Henry	Briftol	31 May, 1785	7
Lara, Flora	London G		
Laycock, Carolina -	Ditto		PER DE
Langley, Jane	Ditto -	T. Cant ino.	
Lawrence, Mary	Ditto - 7	14 Sept. 1785 23 Feb. 1785	7
Lemon, Ifaac	Chelmsford -	7 March, 1785	7
Levy, Joseph	London	6 May, 1784	7
Leary, John	Winchester -	3 March, 1783	7 7
Legg, George	Dorchester -	16 March, 1786	7
Leary, Jeremiah	Briftol	30 March, 1784	14
Legrove, Stephen			
Lee, Elizabeth	London -	23 Feb. 1785	7
Lewis, Sophia	Ditto	25 Oct. 1786	7
Leonard, Elizabeth	Ditto	23 Feb. 1785	7
Levy, Amelia	Southwark -	9 Jan. 1787	7
Lift, George,	London	10 Septem. 1783 I	Life
Limeburner, John	New Sarum -	9 July, 1785	7
Limpus, Thomas		24 May, 1784 I	7 Life
Lightfoot, Samuel		14 March, 1786	7
Longstreet, Joseph	Marlborough -	5 Oct. 1784	7
Long, Joseph		23 March, 1785	14
Lockley, John		10 Jan. 1787	7
Long, Mary			Life
Love, Mary	Maidstone -	14 March, 1785	7

Names.	Where convicted.	Date of Conviction.	Years;
Lock, Elizabeth Lucas, Nathaniel Lynch, Humphry Lynch, Ann Lyde, John	Gloucester - London - New Sarum - Bristol -	26 March, 1783 7 July, 1784 25 March, 1785 20 March, 1786	7 7 7 14
	although the Albert H	14/12/19/19/19	
May, Richard Martin, Stephen Mansfield, John M'Lean, Francis M'Lean, Thomas Maton, Thomas M'Donnaugh, James Mariner, William Marrott, John M'Laughlin, Charles Macintire, John Martin, John M'Donald, Alexander Marney, William Marfhall, Jofeph M'Lean, Edward Martin, Abraham Martin, Thomas Martyn, James M'Cormick, Sarah	New Sarum Briftol Chelmsford - Guildford - Ditto Maidftone - Ditto Gloucefter - Durham Ditto Ditto Ditto Ditto Ditto Ditto Ditto Maidftone - New Sarum - Exeter Ditto Manchefter -	25 March, 1785 28 April, 1783 6 March, 1786 11 August, 1784 11 August, 1784 11 July, 1785 8 March, 1786 24 March, 1784 19 July, 1785 3 July, 1785 3 July, 1782 10 Decem. 1784 7 July, 1784 21 April, 1784 15 March, 1784 11 March, 1786 24 May, 1786 4 May, 1786	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
M'Cormack, Mary Mason, Betty M'Grah, Redman M'Deed, Richard	Liverpool - Gloucester -	12 Aug. 1784 23 March, 1785	7 14
M'Na Mar, William	London - Ditto	18 April, 1787 18 April, 1787	7 7
Mather, Mather Mafon, Susannah, alias Gibbs - M'Cabe, Eleanor	Ditto Ditto Ditto	18 April, 1787	7 Life
Marshall, Mary Marshall, Mary	Ditto Ditto Southwark -	23 Feb. 1785 10 Jan. 1787 9 Jan. 1787	7 7
rd	{ Nottingham -	10 March, 1785	1 7

model Lincolnian Change			IXVII
Names.	Where convicted.	Date of Conviction.	Years.
Meffiah, Jacob	RAME TO THE RESERVE T		725.70
Meech, Jane, wife of William			
Meech	Exeter	20 March, 1786	7
Milton, Charles	Maidstone -		HATTAN CANADA
Midgley, Samuel	Lancaster -	14 March, 1785	7
Middleton, Richard -	London	22 March, 1785 23 Feb. 1785	7
Mitchell Nathaniel	Dorchefter -	3 August, 1786	7
Mills Matthew		3 11ugun, 1/00	7
Mitchcraft, Mary	Kingston =	2 April, 1787	0 A/3
Mitchell, Mary	Ditto	3 Oct. 1785	7
Morris, Peter	Briftol	12 July, 1784	THE PARTY
Mowbray, John	Lincoln	5 March, 1785	7
Morgan, Richard	Glocester -	23 March, 1785	141
Morrifby, John	London -	7 July, 1784	1 7
Moore, William	Ditto	21 Jan. 1785	777777777777777777777777777777777777777
Morley, John	Ditto	21 April, 1784	1872.
Moorin, John	Ditto	21 April, 1784	7
Morgan, Robert	Ditto	6 May, 1784	7
Mobbs, Samuel	Ditto	21 April, 1784	7
Morgan, William	Ditto	15 Septem. 1784	7
Mould, William	Guildford -	11 August, 1784	7
Mollands, John	Launceston -	20 March, 1784	7
Moyle, Edward	Ditto	19 March, 1785	7
Mood, Charles		This was a second	T. M.
Mortimore, John	Exeter = -	20 March, 1786	7
Morley, Joseph		STATE STATE OF THE	W. TYDAY
Morton, Mary	London -	23 Feb. 1785	7
Mullock, Jeffe	New Sarum -	25 March, 1785	7
Murphy, William -	Liverpool -	26 Jan. 1785	7
Munroe, John, alias Nurse -	London -	21 April, 1784	7
Mullis, Stephen	Exeter	12 Jan, 1785	7
Murphy, James			7
Munro, Lydia	Kingston -	2 April, 1787	14
Mullens, Hannah	London -	10 Jan. 1787	Life
			#121
Nettleton, Robert	Kingston upon Hull	12 October, 1784	7
Newland, John	London -	21 April, 1784	7
Neal, John	Ditto	26 May, 1784	7
Neal, James	Bristol	10 Feb. 1785	7
Needham, Elizabeth	London -	19 July, 1786	7
Nicholls, John		21 April, 1784	7 7
Norton, Phebe		25 Oct. 1786	7
Nunn, Robert	Ditto	7 July, 1784	7
	1 2		

TAYIII			
Names.	Where convicted.	Date of Conviction,	Years.
O'Craft John	Exeter	24 May, 1784	7
C Ciart, Join	Manchester -	20 Jan. 1785	
Sacis, James	Gloucester -	24 March, 1784	7
Okey, William	Manchester -	20 July, 1786	
Oldfield, Thomas	Ditto	20 July, 1786	7
Oldfield, Ifabella	Maidstone -	13 March, 1786	7
Opley, Peter	London -		7 7
Orford, Thomas		7 July, 1784 14 Decem. 1784	1
Ofborne, Thomas	Ditto		7
Ofborne, Elizabeth, alias Jones	The Country of the Co	30 August, 1786	7
Owles, John	Croydon	20 July, 1785	7
Owen, John	London	10 Septem. 1783	
Owen, Joseph	Shrewfbury -	112 March, 1785	1 14
Page, Paul	Lincoln -	[11 March, 1786	1 7
Pane, William	Nottingham -	10 March, 1785	The second second
Parry, Edward	Stafford	27 July, 1785	7
Parr, William	Liverpool -	17 Jan. 1785	7
Palmer, John Herry	London	10 Jan. 1786	7
Parker, John	Ditto	1 April, 1784	7
Parish, William	Ditto	20 Oct. 1784	
Partridge, Richard	Ditto	10 Sep. 1783	Life:
Parris, Peter	Exeter	17 March, 1783	7
Paget, Joseph -	Ditto	10 Jan. 1786	
Parkinfon, Jane, alias Partington,	Ditto -		7.
alias Ann Marsden -	Manchester -	21 July, 1785	7
Parker, Elizabeth	Gloucester -	23 March, 1785	7
Parfley, Ann	London -	21- Feb. 1787	7
Parker, Mary	Ditto	26 April, 1786	7
Partridge, Sarah, alias Roberts	Ditto	23 Feb. 1785	7
Parry, Sarah	Ditto	10 Jan. 1787	Life:
Perrot, Edward Bearcroft -	Briftol -	3 Feb. 1785	7
Petrie, John	London -	14 Jan. 1784	7
Peyton, Samuel	Ditto	26 May, 1785	7
Percival, Richard	Ditto	7 July, 1784	7
Pettitt, John	Ditto	21 April, 1784	7
Peaulet, James	Ditto	7 July, 1784	. 7
Peet, Charles	Ditto	23 Feb. 1785	Life-
Peck, Joshua	Exeter	20 March, 1786	7
Perkins, Edward	Plymouth -	26 Jan. 1785	7
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Names.	Where convicted.	Date of Conviction.	Years.
Petherick, John	Plymouth	26 Jan. 1785	
Penny, John	Trymodin -	20 Jan. 1705	7
Phillimore, William	London -	10 Sept. 1783	7
Phillips, Richard	Ditto	10 Decem. 1783	7
Phillips, Mary	Taunton -	30 March, 1786	7
Phyfield, Roger, alias Twyfield	Shrewfbury -	12 March, 1785	7
Phyn, Mary	London -	14 Septem. 1785	7
Pigott, Samuel	Exeter	20 March, 1786	7
Pinder, Mary	Lincoln -	13 Jan. 1787	7
Pipkin, Elizabeth	London -	3 3	7
Piles, Mary	Ditto -	6 April, 1785	7
Pope, David	Southwark -	16 Feb. 1785	7
Power, John	London -	14 Decem. 1786	7
Pontie, John	Ditto	23 Feb. 1785	Life:
Poole, Jane	Wells	19 August, 1786	7
Power, William			
Powley, Elizabeth -		14 一世 14 1	RAUL S
Powell, Ann	London -	13 Decem. 1786	7
Price, John	Southwark -	16 Feb. 1785	7
Prior, Thomas	Reading -	16 Jan. 1784	7 7 7 7
Price, James	Gloucester -	13 July, 1785	7
Pritchard, Thomas	L. William Hotel		HALL STEEL STEEL
Pugh, Edward	Gloucester -	5 Oct. 1784	. 7
		DEBUTO	ar in the little
			Paget
Randall, John	Manchester -	14 April, 178	7
Reymond, George	London	12 Jan. 17855	7
Ramfey, John	Kingston -	24 March, 1784	7
Repeat, Charles	Warwick -	21 March, 1785	7
Read, William	Croydon	18 August, 1733	7/
Reardon, Bartholemew -	Winchester -	15 July, 1783	.7.
Read, Ann	London -	23 Feb. 1785	Life
Rifdale, Thomas, alias Crowder	Briftol	29 March, 1785	Life:
Richard, James	East Grinstead -	20 March, 1786	7
Richardson, James	Maidstone -	14 March, 1785	7
Rifby, Edward	Gloucester -	24 March, 1784	7
Richardson, William	London	o Decem. 1784	7.
Richardson, Hardwicke	Ditto	25 Oct. 1785	7
Richardson, John	Ditto	7 July, 1784	7
Richard, David	Ditto	26 May, 1784	7
Richardson, Samuel	Ditto	15 Septem. 1784	
Rickfon, William	Chelmsford -	8 July, 1784 2 March, 1784	7
Richards, John, alias Williams	Winchester -	1 2 14111111111111111111111111111111111	

Ixx	TI	E II D I A.		
Names.	Market Mark	Where convicted.	Date of Conviction.	Years,
Dishard James		Launceston -	25 March, 1786	7
Richard, James -		Exeter -	18 July, 1785	7
Rice, John -	A STATE	Chelmsford -	7 March, 1785	7
Rope, Anthony - Rogers, Daniel -		Croydon -	20 July, 1785	7
Robinson, George -		Lincoln -	9 July, 1785	7
Rogers, Ifaac		Gloucester -	23 March, 1785	14
Robinson, Thomas -		Kingfton upon Hull	7 Oct. 1784	7
Robert, John -	4	Liverpool	26-Jan. 1785	7
Robinson, George -		London -	21 April, 1784	7
Romain, John,		Ditto	15 Septem. 1784	
Rowe, John		Launceston	19 March, 1785	7
Rowe, William -		Ditto	19 March, 1785	7
Roberts, William -		Bodmin -	14 August, 1786	7
Robinfon, William -		Exeter	24 May, 1784	7
Roach, Henry -	d production	Ditto	24 May, 1784	7
Robins, John, alias Major		Ditto	18 July, 1785	7
Rous, Walton, alias Batley	, 1			
Rolt, Mary		London -		
Roffon, Ifabella -	- 3	Ditto	10 Jan. 1787	7
Ruffel, John		Ditto	21 April, 1784	7
Ruglafs, John	+ -	Dittool	23 Feb. 1785	Life
Ruffler, John		Ditto	23 Feb. 1785	Life
Ruce, James		Bodmin	29 July, 1782	- 7
Ruth, Robert -		Exeter	14 March, 1786	7
Ryan, John				
				NO HOLD
	15	A STATE OF THE STA	- Tributa	
		factions - 1	+ 1 DESCRIPTION	
Saltmarsh, William -		Kingston -	28 March, 1785	7
Sanderson, Thomas -		Lincoln	9 July, 1785	7
Sands, William -		Ditto	9 July, 1785	7
Sampson, Peter -		London	7 July, 1784 .	7
Sandlin, Ann, alias Lyne	es, alias?	Ditto	13 Decem. 1786	To Division
Pattens -	5			7
Scattergood, Robert		Stafford =	6 Oct. 1785	7
Scott, Elizabeth -		London -	21 Feb. 1787	7
Selshire, Samuel -		Ditto	21 April, 1784	7
Seymour, John -		Sherborne -	25 April, 1786	7777777777
Shearman, William -	I CHALLET	Reading	7 Oct. 1785	7
Shaw, Joseph -	2 1	Stafford -	27 July, 1785	7
Shepherd, Robert -		Durham	19 July, 1785	7
Sharpe, George -		Ditto	19 July, 1785	
Shore, William -		Lancaster -	122 March, 1785	7

Names.	Where convicted.	Date of Conviction.	Years.
Shore, John -			
Shiers, James	London -	P. D. D.	4
Silverthorn, John	New Sarum	23 Feb. 1785	Life
Sideway, Robert	Jan Oardin	6 March, 1784	7
Slater, Sarah	London -	22 Eab 170	0903
Smart, Richard	Gloucester _	23 Feb. 1785 10 Jan. 1786	7
Smart, Daniel	Ditto	10 Jan. 1786	7
Smith, Thomas	Lancaster -	22 March, 1785	7
Smith, William	Liverpool -	26 Jan. 1785	7
Smith, Edward	London	15 Oct. 1784	7
Smith, William	Ditto	10 April, 1783	7
Smith, Thomas, alias Haynes	Ditto	21 April, 1784	7
Smith, James	Ditto	23 Feb. 1785	7
Smith, John	Guildford -	11 August, 1784	7
Smith, William	Bodmin -	25 July, 1785	7
Smith, Ann, wife of John Smith	Winchester -	1 March, 1785	7
Smith, Hannah	Ditto	5 April, 1785	7
Smith, William	Dorchester -	16 March, 1786	7
Smith, Edward	Exeter	14 March, 1786	7
Smith, John	Ditto	14 March, 1786	7
Small, John	Ditto	14 March, 1786	7
Smith, Ann -	London	18 April, 1787	7
Smith, Catherine	Ditto	18 April, 1787	7
Smith, Ann	Ditto	30 August, 1786	7
Smith, Catherine	Ditto	10 Jan. 1787	7
Smith, Mary	Ditto	10 Jan. 1787	7
Snaleham, William	Ditto	21 April, 1784	7
Sparks, Henry			
Spencer, Daniel	Dorchester -	3 August, 1786	14
Spencer, John, alias Pearce -	COV.	T 06	
Spence, Mary	Wigan -	Jan. 1786	5
Sprigmore, Charlotte -	London - Ditto	19 August, 1785	7
Springham, Mary	AND DESCRIPTION OF THE PERSON	25 October, 1786	7
Squires, James	Kingston - New Sarum -	11 April, 1785 25 March, 1785	7
Stanley, William	Dorchester -	10 March, 1784	7
Strong, James	Lincoln -	9 July, 1785	7
Stow, James	Warwick -	21 March, 1785	7
Stone, Martin	Durham -	19 July, 1785	7
Stokee, John	London -	10 Decem. 1784	7
Stone, Charles	Ditto	10 Decem. 1784	7
Stone, Henry		20 Decem. 1784	14 -
Stogdell, John		21 April, 1784	7
Stuart, James			

Names.	Where	convicted.	Date of Conviction.	Years.
Stanton, Thomas, alias Eb Stephens, John Morris Stewart, Margaret Strech, Thomas Summers, John	den – Launceste Dorcheste Exeter Shrewsbur Glouceste	ry - 1	20 March, 1784 16 March, 1786 28 August, 1786 16 August, 1783 13 July, 1784	7 7 7 7 7
Taylor, Joshua -	- Mancheft	er -]	14 Oct. 1784	7
Taylor, Henry - Taylor, Sarah -	Kingfton		2 April, 1787	7
Tenant, Thomas Hilton, a	lias Phil- } Chelmsfo	San Paris San	6 March, 1786	7
lip Divine Teague, Cornelius -	- Bodmin		25 July, 1785	7
Tenchall, James, alias Te Thompson, William	nninghill Durham		19 July, 1785	7
Thomas, James -	- London		7 July, 1784	7
Thompson, James -	- Ditto	19 -	o Septem. 1783	7
Thomas, John - Thompson, William -	- Ditto	-	21 April, 1784 26 May, 1784	7
Thackery, Elizabeth Thoudy, James	Manches		4 May, 1786	7
Thomas, Elizabeth -	- Wigan		Jan. 1787	7
Thornton, Ann - Tunmins, Thomas -	- London Warwick		13 Decem. 1786 21 March, 1785	7 7
Tilley, Thomas -	- Stafford London		27 July, 1785 23 Feb. 1785	7 7
Todd, Nicholas -	- Dirto - Maidftor		21 April, 1784 13 March, 1786	7 7
Trotter, Joseph -	Exeter		20 March, 1786	7
Trippett, Sufannah - Turner, Ralph -	- London Manche	ster -	20 August, 1785 14 April, 1785	7
Tufo, Joseph	- London		23 Feb. 1785	Life
Tucker, Moses - Turner, Thomas -	- Plymou	th -	7 June, 1786	7
Turner, John -			24 -10-	
Turner, Mary - Twyneham, William -	- Worcest		5 March, 1785 10 Jan. 1786	7
Twyfield, Ann, fince fa married to William I	id to be		4 August, 1784	7
convict	-)		1 March, 1785	7
Tyrrell, William -	- Winche	ner -	1 1 Match, 1/05	1

Name.	Where convicted.	Date of Conviction.	Years,
Vandell, Edward	East Grinstead -	22 March, 1784	7
Vincent, Henry	London -	21 April, 1784	7
Vickery, William	Exeter	20 March, 1786	7
Underwood, James -	New Sarum -	11 March, 1786	14
Usher, John	Maidstone -	14 March, 1785	7
			A TOP OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN
[15] · 持续发展的图像的			
Waterhouse, William	Kingfton -	[28 March, 1785]	7
Watfan, John	Maidstone -	13 March, 1786	7
Ward, John	Lowth	11 July, 1785	7
Wall, William	Oxford	8 March, 1786	7
Wager, Benjamin	London	20 Oct. 1784	7
Walfh, William	Ditto	15 Septem. 1784	7
Walker, John	Ditto	20 Oct. 1784	7
Walbourne, James	Ditto	10 Septem. 1783	7
Wation, Thomas	Exeter	20 March, 1786	7
Ware, Charlottee			
Watkins, Mary			
Wainwright, Ellen, alias Eftther?	D 0	T0-	4
Eccles	Preston -	Jan. 1787	7
Ward, Ann	London -	19 Decem. 1786	7
Wade, Mary, alias Cacklane	Disto	19 July, 1786	14
Welch, James	Maidstone -	14 March, 1785	7
Welch, John	Durham -	19 July, 1785	7
West, Benjamin	London	10 Decem. 1784	7
Westwood, John	Ditto	20 October, 1784	
Welch, John	Ditto	26 May, 1784	Z Life
Welch, John	Ditto	10 Septem. 1783	Life
Westlale, Edward -	Exeter	20 March, 1786	7
Waddicomb, Richard -	Ditto	20 March, 1786	7
Wheeler, Samuel	Croydon -	20 July, 1785	7
Whitaker George	Maidstone -	14 March, 1785	7
Whiting, William -	Gloucester -	23 March, 1785	7 Life
Whitton, Edward -	Maidstone -	10 March, 1783	
White, James	Ditto	11 August, 1783	
Wilcocks, Samuel	Dorcester -	10 March, 1784	7
Wilton, William -	Bristol	12 Jan. 1784	7
Wilfon, Peter	Manchester -	20 Jan. 1785	7
Wilfon, John	Wigan	10 Oct. 1785	7
Williams, Charles -	London	7 July,1784	7
Williams, James	Ditto	11 May, 1785	Life.
Wilfon, Charles	Ditto	10 Septem. 1783	
Williams, John, alias Black Jack	Maidstone -	2 August, 1784	1 7
Mattiantie, John, array Service Management	'k		

Name.	Where convicted.	Date of Conviction.	Years.
Williams, Robert	Launceston -	25 March, 1786	7
Williams, John, alias Floyd -	Bodmin -	18 August, 1783	7
Wilding, John, alias Warren -	Bury -	23 March, 1784	7
Wickham, Mary	New Sarum -	2 August, 1788	14
Williams, Peter, alias Flaggett,	Exeter	24 May, 1784	7
Wilcocks, Richard	Ditto	20 March, 1786	7
Williams, John	Ditto -	7 August, 1786	7
Wifehammer, John	Briftol -	10 Feb. 1785	7
Williams, Daniel	Preston -	23 March, 1785	7
Williams, Frances	Mold	2 Septem. 1783	7
Williams, Mary	London =	22 Feb. 1786	7
Wood, George	Ditto	20 Oct. 1784	7
Woodcock, Peter	Ditto	7 July, 1784	
Woodham, Samuel	Ditto	23 Feb. 1785	7 Life
Worldell, William	Launceston -	22 March, 1783	7
Woolcot, John	Exeter	18 July, 1785	Life
Woodcock, Francis	Shrewfbury -	13 March, 1784	7
Wood, Mark	A CHAPTER TO SERVICE AND A CHAPTER TO SERVICE	HOLDERY THE PARTY CONTRACTOR	
Wright, Thomas	Reading -	28 Feb. 1785	7
Wright, Benjamin	London	6 May, 1784	7
Wright, Joseph	Ditto	26 May, 1784	7
Wright, William	Ditto	15 Sept. 1784	7
Wright, James	Maidstone -	11 August, 1783	7 7 7 7 7
Wright, Ann	London	23 Feb. 1785	7
The state of the s			
Yardsley, Thomas,	Shrewibury -	4 August, 1784	7
Yates, Nancy	York	9 July, 1785	7
Young, John	London	20 Oct. 1784	7 7
Young, Simon -	Ditto	23 Feb. 1785	7
Youngfon, Elizabeth -	Lancaster -	6 March, 1787	7
Youngion, George	Ditto	6 March, 1787	7

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