Historical Dictionary of the Discovery and Exploration of the Pacific Islands

Max Quanchi John Robson

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Contents

Editor's Foreword Jon Woronoff	vii
Preface	ix
List of Maps	Xi
Pacific Islands and Their First European Visitors	xiii
Chronologies	xxvii
Maps	xlvi
Introduction	lix
THE DICTIONARY	1
Bibliography	183
Appendix Associations, Libraries, and Societies	295
About the Authors	299

Editor's Foreword

In the annals of discovery and exploration no chapter is more exciting and adventuresome, even romantic, if you will, than the exploration of the Pacific Ocean. But it was, indeed, driven by a search for islands, even atolls, as well as a great South Land and a Northwest Passage, neither of which were found because they did not exits. But the islands did, and they were encountered one after the other, sometimes as the result of careful investigation, more often because of hazard and happenstance. The motives behind all this were often crudely political or crassly commercial but they also included more altruistic aspects, such as mapping the globe and scientific progress. The outcome, sometimes but not always beneficial for the intruding Europeans and Americans, was frequently disastrous for the lands, peoples, and cultures they discovered. But this discovery worked in both directions, and the Islanders came to know the outside world and, as the authors indicate, the intruders also gradually learned more about themselves.

Max Quanchi has published extensively on the Pacific Islands, its peoples, and cultures. John Robson is a leading specialist on Captain James Cook, and fortunately also a librarian for many years, and presently the map librarian at the University of Waikato in Hamilton, New Zealand. This obviously benefited the bibliography, which he produced. There is no question that a passion for constantly uncovering and verifying more of the absorbing story of Oceania is shared by the authors, with Max Quanchi presently focusing on colonial photography and John Robson on James Cook and Oceania's maps.

Historical Dictionary of Exploration and Discovery of the Pacific Islands has the broadest scope of any volume in the series. The introduction sums up this great adventure while the details are traced in hundreds of entries on the nations and explorers, the voyages and expeditions, the initial contacts with the islanders in many locations, and the general back-

viii • EDITOR'S FOREWORD

ground. Of particular significance is the bibliography, very extensive and yet only selective given the enormous number of works published, but which is easy enough to navigate since the titles are meticulously divided and subdivided by type of work, topic, place, and period.

Jon Woronoff Series Editor

Preface

This historical dictionary and bibliography provides details of European exploration of the Pacific Islands and associated intellectual, scientific, artistic, and cultural developments in Europe and the Pacific. The dictionary includes the names of national heroes and their *barques*, *fluyts*, and *caravels* as well as entries on longitude, scurvy, *Nouvelle Cythère*, speculative geographers and dreamers, transculturites, mythical Polynesian voyagers, and an officer who climbed on the bowsprit of a ship heading into pack ice just to say jokingly to James Cook that he had gone farther south than the rest of the crew. We want this to be comprehensive and go beyond a listing of daring, resolute, and exemplary explorers and the islands they added to the European charts of the Pacific. We have included exploration through to the present with reference to *El Niño*, marine archaeology, and the expanding scholarly study of cross-cultural encounters and indigenous histories.

In the case of surnames, the French convention has been followed, for example, *Marion Dufresne* rather than the English custom of noting his name as just *Dufresne* or *Du Fresne*. Honorifics, such as *Comte*, *Chevalier*, Sir, and *Ritter*, have been omitted. Military ranks, such as Admiral, Captain, and Lieutenant, have also been omitted.

To take advantage of the links between individual entries, readers are advised to follow the prompts in bold. For example, the well-known shipwreck of the *Antelope* in Palau in 1783–1784 is not described at length, but readers can follow the event and related histories through a series of entries, including *Henry Wilson, Lee Boo, Palau-early European contacts*, and *George Keate*. James Cook, already the subject of more than 6,000 books and articles, has a small entry in the Dictionary, but his impact on related individuals, events, and histories can be followed by going to 38 other entries indentified in bold in the text or in the "See" section at the end of his entry.

The dictionary and the bibliography were completed separately—the Dictionary in Brisbane and the Bibliography in Hamilton—but they complement each other in ways made possible with modern technology despite being situated on either side of the Tasman Sea and meeting only once early in the planning. We thank colleagues who answered tricky questions and particularly Max Shekleton and Jean-Louis Boglio and we acknowledge the work of our predecessors in compiling similar Pacific explorer reference works—John Cawte Beaglehole (1934), Peter Buck (1953), Andrew Sharp (1960), Oscar Spate (1979–1988), Jacques Brosse (1983), and John Dunmore (1992). We also thank the authors of related dictionaries in the Scarecrow Press Historical Dictionary series and the authors of monographs, multivolume works, and edited reprints of 16th–19th-century journals that continue to provide a dazzling amount of detail and insight.

Max Quanchi, Brisbane, Australia John Robson, Hamilton, New Zealand

List of Maps

1. Eastern Melanesia	xlvii
2. Central Pacific	xlviii
3. Ethnic groupings/cultural areas	xlix
4. Hawaiʻi	1
5. New Guinea	li
6. New Zealand/Aotearoa	lii
7. Tracks of Espérance and Recherche around New	
Caledonia 1792–1793 (from Beautemps-Beaupré's Atlas,	
plate 15, cited in p. 86, Frank Horner, Looking for	
La Pérouse, Melbourne University Press, 1995.	liii
8. The Tuamotuan-Tahitian corridor, from p. 88, OHK Spate,	
Paradise Found and Lost, University of Minnesota Press,	
1988.	liv
9. Tracks of Russian voyages to Alaska 1728–1741, from	
p. 245, Glyn Williams, Voyages of Delusion; The Search	
for the Northwest Passage in the Age of Reason,	
HarperCollins, 2002.	lv
10. Father Juan Cantova's map of the Caroline, Marianas and	
Palau Islands in 1722, from p. 52 of Fran Hezel, The First	
Taint of Civilization; A History of the Caroline and	
Marshall Islands in Pre-Colonial Days 1521–1885,	
University of Hawai'i Press, 1983.	lvi
11. Andrew Cheyne's track and plan of the Loyalty Islands,	
1842, from p. 101, Dorothy Shineberg, ed, The Trading	
Voyages of Andrew Cheyne, Australian National	
University Press, 1971.	lvii

Pacific Islands and Their First European Visitors

This document lists most of the Pacific Islands and the name and date of the first European visitor.

Further information can be obtained from Andrew Sharp's *The Discovery of the Pacifc Islands* and John Dunmore's *Whos Who of Pacific Exploration*.

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
A. Melanesia	Fiji			
	Kadavu		1792	Bligh
	Viti Levu		1789	Bligh
	Yasawa Group		1789	Bligh
	Waya		1789	Bligh
	Naviti		1789	Bligh
	Yanqeta		1789	Bligh
	Matacawa Levu		1789	Bligh
	Nacula		1789	Bligh
	Yasawa		1789	Bligh
	Ovalau		1789	Bligh
	Makogai		1789	Bligh
	Vanua Levu		1643	Tasman
	Koro		1789	Bligh
	Ringgold Isles		1643	Tasman
	Rabi		1643	Tasman
	Taveuni		1643	Tasman
	Qamea		1643	Tasman
	Laucala		1643	Tasman
	Cikobia	Thikombia	1643	Tasman
	Exploring Isles		1792	Bligh
	Vanua Balavu	Vanua Mbavalu	1797	Wilson
	Lakeba	Lakemba	1792	Bligh
	Moala		1792	Bligh
	Oneata		1792	Bligh
	Matuku		1827	Dumont d'Urville
	Totoya		1827	Dumont d'Urville
	Namuka-i-Lau		1789	Bligh
	Moce	Mothe	1789	Bligh
				(continued)

xiii

xiv • PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
A. Melanesia	Fiji (continued)			
	Ogea Levu	Ongea	1797	Wilson
	Yagasalevu	Yangasa Levu	1789	Bligh
	Fulaga	Fulanga	1797	Wilson
	Vatoa		1774	Cook
	Ono-i-Lau		1820	Bellingshausen
	Tuvana-i-Ra		1820	Bellingshausen
	Gau	Ngau	1789	Bligh
	Nairai		1789	Bligh
	Batiki		1789	Bligh
	Wakaya		1789	Bligh
	Rotuma		1791	Edwards
	New Caledonia			
	New Caledonia	Grande Terre	1774	Cook
	Ouen		1774	Cook
	Isle of Pines	Ile de Pins	1774	Cook
	Koutoumo		1774	Cook
	Nokanhoui		1774	Cook
	Balabio		1774	Cook
	Baaba		1774	Cook
	Belep Islands		1774	Cook
	Mare		1793	Raven
	Dudune		1793	Raven
	Leliogat		1793	Raven
	Uoa	Oua	1793	Raven
	Tiga		1793	Raven
	Vauvilliers		1793	Raven
	Lifou		1793	Raven
	Ouvea		1793	Raven
	Atoll Beautemps-		1793	d'Entrecasteaux
	Beaupre Hunter		1798	Fearn
	Matthew		1788	Gilbert
	Walpole		1794	Butler
	Papua New Guinea			
	New Guinea		1526	Meneses
	Kaniet Islands		1768	Bougainville
	Admiralty Islands		1528	Saavedra
	Manus		1528	Saavedra
	Ninigo Islands		1768	Bougainville
	Hermit Islands		1528	Saavedra
	Aua		1767	Carteret
	Wuvulu		1767	Carteret
	Long		1643	Tasman
	Umboi		1643	Tasman
	New Britain		1643	Tasman
	Witu Islands	Vitu Islands	1643	Tasman
	St. Matthias Group		1700	Dampier
	Mussau		1700	Dampier

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
	Papua New Guinea (cor	ntinued)		
	Emirau		1700	Dampier
	Tench	Enus	1781	Maurelle
	Lavongai	New Hanover	1616	Le Maire
	New Ireland		1616	Le Maire
	Tabar Islands		1616	Le Maire
	Lihir Group		1616	Le Maire
	Tanga Islands		1616	Le Maire
	Feni Islands	Anir Islands	1616	Le Maire
	Nissan Islands	Green Islands	1616	Le Maire
	Bougainville		1768	Bougainville
	Buka		1767	Carteret
	Tulun		1767	Carteret
	Nuguria		1822	Abgarris
	Nukumanu		1616	Le Maire
	Rossel	Yela	1768	Bougainville
	Tagula	Sudest	1606	Torres
	Deboyne Islands	Succe	1793	d'Entrecasteaux
	Misima		1793	d'Entrecasteaux
	Basilaki		1606	Torres
	d'Entecasteaux Islands		1793	d'Entrecasteaux
	Goodenough	Morata	1793	d'Entrecasteaux
	0	Moratau	1793	d'Entrecasteaux
	Fergusson	Duau	1793	d'Entrecasteaux
	Normanby	Welle	1793	d'Entrecasteaux
	Sanaroa	vvene	1793	d'Entrecasteaux
	Amphlett Group	\A/= = -II = -I.		
	Muyua	Woodlark	1836	Grimes
	Budibudi Islands	Nada	1812	Laughton
	Egum Atoll		1793	d'Entrecasteaux
	Marshall Bennett Is.			Bristow?
	Gawa			Bristow?
	Trobriand Islands		1793	d'Entrecasteaux
	Kiriwina		1793	d'Entrecasteaux
	Kaileuna		1793	d'Entrecasteaux
	Vakuta		1793	d'Entrecasteaux
	Lusancay Islands		1793	d'Entrecasteaux
	Solomon Islands			
	Anuta		1791	Edwards
	Fatutaka	Fataka	1791	Edwards
	Tikopia		1606	Quiros
	Vanikoro	Vanikolo	1595	Barreto
	Utupua		1595	Barreto
	Nendo	Santa Cruz	1595	Mendana
	Tinakula	Volcano	1595	Mendana
	Reef Islands		1595	Mendana
	Duff Islands		1606	Quiros
	Ongtong Java	Luangiua	1643	Tasman
	Roncador	Keuopua	1568	Mendana
	Sikaiana	Stewart Islands	1791	Hunter

(continued)

xvi • PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
	Solomon Islands (conti	inued)		
	Bellona	Mu Nggava	1790	Wilkinson
	Rennell	Mu Ngiki	1790	Wilkinson
	San Cristobal	Makira	1568	Henriquez
	Santa Catalina	Owa Riki	1568	Mendana
	Santa Ana	Owa Rafa	1568	Mendana
	Three Sisters	Olu Malau	1568	Henriquez
	Uki Ni Msi	Uki	1568	Henriquez
	Ulawa		1568	Henriquez
	Malaita	Mala	1568	Ortega
	Dai		1767	Carteret
	Guadalcanal		1568	Ortega
	Florida Islands		1568	Ortega
	Savo		1568	Ortega
	Russell Islands		1788	Shortland
	Pavuvu		1788	Shortland
	Santa Isabel	Bughotu	1568	Mendana
	San Jorge	<u> </u>	1568	Ortega
	New Georgia		1568	Ortega
	Vangunu		1568	Ortega
	Ghizo	Gizo	1787	Read & Dale
	Vella Lavella	Mbilua	1768	Bougainville
	Simbo		1788	Shortland
	Ranongga	Ghanongga	1787	Read & Dale
	Choiseul	Lauru	1568	Ortega
	Vaghena		1769	Surville
	Shortland	Alu	1788	Shortland
	Treasury Islands		1787	Read & Dale
	Vanuatu			
	Anatom	Aneityum	1774	Cook
	Futuna	Erronan	1774	Cook
	Tanna		1774	Cook
	Aniwa		1774	Cook
	Erromanga		1774	Cook
	Efate	Vate	1774	Cook
	Nguna		1774	Cook
	Emao		1774	Cook
	Etarik	Monument	1774	Cook
	Mataso	Matah	1774	Cook
	Shepherd Islands		1774	Cook
	Tongoa		1774	Cook
	Emae		1774	Cook
	Tongariki		1774	Cook
	Epi		1774	Cook
	Lopevi	Ulveah	1774	Cook
	Paama		1774	Cook
	Ambrym		1774	Cook
	Malakula	Malekula	1606	Torres
	Pentecost	Whitsunday	1768	Bougainville
	Maewo	Aurora	1606	Quiros

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
· ·	Vanuatu (continued)			
	Aoba	Omba	1768	Bougainville
	Espiritu Santo		1606	Quiros
	Santa Maria	Gaua	1606	Quiros
	Mere Lava		1606	Quiros
	Merig		1606	Quiros
	Vanua Lava		1606	Quiros
	Mota		1788	Bligh
	Mota Lava		1788	Bligh
	Reef Islands	Rowa	1788	Bligh
	Ureparapara		1606	Quiros
	Vot Tande	Vat Ganai	1788	Bligh
	Toga		1850	Erskine
	Loh		1850	Erskine
	Linua		1850	Erskine
	Tegua		1850	Erskine
	Metoma		1850	Erskine
	Hiu		1850	Erskine
B. Micronesia	Palau (Belau)			
	Ngeruangel	Ngaruangl		
	Ngcheangel	Kayangel		
	Babeldaob	Babelthuap		
	Oreor	Koror		
	Ngerekebesang	Arakabasan		
	Ngemelachel	Malakal		
	Ngerchaol	Ngargol		
	Chelbacheb	Rock Islands		
	Ngemlis	Ngemelis		
	Ngercheu	Ngergoi		
	Ngedbus	Ngesebus		
	Ngerechong	Ngeregong		
	Ngebad	Ngabad		
	Beliliou	Peleliu		
	Ngeaur	Angaur		
	Sonsorol	-	1522	Espinosa
	Pulo Anna		1761	Hutchinson
	Merir		1761	Hutchinson
	Tobi		1767	Carteret
	Helen		1773	Tompson
	Federated States of			
	Micronesia			
	Kosrae	Kusaie	1798	Musgrave
	Pingelap		1528	Saavedra
	Mwokil	Mokil	1528	Saavedra
	Pohnpei	Ponape	1529	Saavedra
	Ant	•	1529	Saavedra
	Pakin		1595	Barreto
	Ngetik	Ngatik	1528	Saavedra
				(continued)

XVIII • PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
	Federated States of Micronesia (continued)			
	Oroluk		1565	Arellano
	Minto Reef		1565	Arellano
	Nukuoro		1806	Monteverde
	Kapingamarangi		1537	Grijalva
	Mortlock Islands	Nomoi	1528	Saavedra
	Namokuk		1528	Saavedra
	Losap		1529	Saavedra
	Nama		1529	Saavedra
	Hall Islands		1824	Hall
	Truk Islands		1565	Arellano
			1565	Arellano
	Pulap Puluwat		1795	Mortlock
	Pulusuk			
			1799	Ibargoita
	Pikelot		1804	Boll
	Satawal		1797	Wilson
	West Fayu		1804	Boll
	Lamotrek		1797	Wilson
	Elato		1797	Wilson
	Ifalik	Ifaluk	1797	Wilson
	Woleai		1797	Wilson
	Eauripik		1828	Litke
	Sorol		1565	Arellano
	Fais		1543	Villalobos
	Ulithi		1543	Villalobos
	Yap islands		1543	Villalobos
	Ngulu		1565	Arellano
	Guam		1521	Magellan
	Kiribati	Kiribati comprises thre island groups (Line, the Equator in the c made the first Europ	Phoenix, ar entral Pacific	nd Gilbert) straddling c. Grijalva possibly
	Arorae		1809	Patterson
	Tamana		1804	Cary
	Onotoa		1826	Clerk
	Nikunau	Nukunau	1826	Clerk?
	Beru		1826	Clerk?
	Tabiteuea		1799	Bishop
	Nonouti		1799	Bishop
	Aranuka		1788	Gilbert
	Kuria		1788	Gilbert
	Abemama		1788	Gilbert
	Maiana		1788	Gilbert
	Tarawa		1788	Gilbert
	Abaiang		1788	Gilbert
	Marakei		1824	Duperrey
	Butaritari	Makin Meang	1606	Quiros

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
- Island Group	Kiribati (continued)	7 internative 7 tame	Date	Discoverer.
	Makin		1788	Gilbert
	Banaba	Ocean	1804	Mertho
	Kanton	Canton	1825	?
	Enderbury		1823	Coffin, J.
	Rawaki	Phoenix	1826	Tromelin
	Manra	Sydney	?	Emmett
	McKean		1794	Barner
	Mikumaroro	Gardner	1825	Gardner, J.
	Baker		1825	Starbuck
	Howland		1822	Worth, G.
	Teraina	Washington	1798	Fanning
	Tabuaeran	Fanning	1798	Fanning
	Kiritimati	Christmas	1777	Cook
	Malden		1823	Clark
	Starbuck		1823	Starbuck
	Vostok		1820	Bellingshausen
	Caroline		1521	Magellan
	Flint		1801	?
	Palmyra		1802	Sawle
	Jarvis		1821	Brown
	Mariana Islands			
	Farallon de Pajoras	Uracas	1688	Morales
	Maug Islands		1522	Espinosa
	Asuncion Island		1522	Espinosa
	Agrihan		1522	Espinosa
	Pagan		1688	Morales
	Alamagan		1688	Morales
	Guguan		1688	Morales
	Sarigan		1543	Torre
	Anatahan		1543	Torre
	Farallon de Medinilla		1543	Torre
	Saipan		1688	Morales
	Tinian		1688	Morales
	Aguijan		1688	Morales
	Rota	Luta	1521	Magellan
	Marshall Islands	The Marshalls comprision islands and atolls.	ses two chai	ns of many small
	Ebon		1824	Joy
	Namorik		1792	Bond
	Kili		1797	Dennott
	Jaluit		1809	Patterson
	Ailinglaplap		1797	Dennott
	Jabwot		1566	?
	Namu		1568	: Mendana
	Namu Lib		1565	Arellano
				Villalobos
	Kwajelein		1543	(continued
				,

XX • PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
	Marshall Islands (continued)			
	Lae		1543	Villalobos
	Ujae		1543	Villalobos
	Wotho		1543	Villalobos
	Rongrik		1767	Wallis
	Rongelap		1528	Saavedra
	Ailinginae		1528	Saavedra
	Bikini		1825	Kotzebue
	Enewetak	Eniwetok	1529	Saavedra
	Ujelang		1529	Saavedra
	Bokaak	Taongi	1526	Salazar
	Bikar	o .	1817	Kotzebue
	Utrik	Utirik	1527	Saavedra
	Taka		1527	Saavedra
	Mejit		1565	Legazpi
	Ailuk		1565	Legazpi
	lemo		1565	Legazpi
	Likiep		1543	Villalobos
	Wotje		1543	Villalobos
	Erikub	Erikup	1543	Villalobos
	Maloelap		1543	Villalobos
	Aur		1788	Marshall
	Majuro		1788	Marshall
	Arno		1788	Marshall
	Mili		1788	Gilbert
	Knox	Narik	1788	Gilbert
	Nauru		1798	Fearn
C. Polynesia	Austral Islands			
	Maria		1824	Gardner
	Rimatara		1811	Henry
	Rurutu		1769	Cook
	Tubuai		1777	Cook
	Raivavae		1775	Gayanagos
	Rapa		1791	Vancouver
	Marotiri		1800	Bass
	Cook Islands			
	Mangaia		1777	Cook
	Rarotonga		1788	Christian
	Mauke		1823	Dibbs
	Mitiaro		1823	Dibbs
	Atiu		1777	Cook
	Takutea		1777	Cook
	Manuae		1773	Cook
	Aitutaki		1788	Bligh
	Palmerston		1774	Cook
	Sowarrow	Suvorov	1814	Lazarev
	Nassau		1828	Rule

Island Group	Island Name	Alternative Name	Date	European "Discoverer"	
	Cook Islands (continued)				
	Pukapuka		1595	Mendana	
	Manihiki		1822	Patrickson	
	Rakahanga		1606	Quiros	
	Penrhyn	Tongareva	1788	Sever	
	Easter Island	Rapanui	1722	Roggeveen	
	Gambier Islands				
	Mangareva	Magareva	1797	Wilson	
	Temoe	Timoe	1797	Wilson	
	Hawai'i				
	Hawai'i	Big Island	1778	Cook	
	Kaho'olawe	Kahoolawe	1779	Clerke	
	Maui		1778	Cook	
	Molokini		1779	Clerke	
	Lana'i	Lanai	1779	Clerke	
	Moloka'i	Molokai	1778	Cook	
	Oʻahu	Oahu	1778	Cook	
	Kaua'i	Kauai	1778	Cook	
		Niahu	1778	Cook	
	Lehua		1778	Cook	
	Ka'ula	Kaula	1778	Cook	
	Nihoa	Radia	1789	Douglas	
	Other islands	ds in central Pacific linked to Hawaiian group			
	Necker Island		1786	Laperouse	
	French Frigate Shoals		1786	Laperouse	
	La Perouse Pinnacle		1786	Laperouse	
	Gardner Pinnacles		1820	Allen	
	Maro Reef		1820	Allen	
	Laysan Island		1827	Staniukovich	
	Lisianski Island				
			1805	Lisyanski	
	Pearl and Hermes Atoll		1822	Clark & Taylor	
	Kure Atoll		1827	Staniukovich	
	Johnston Atoll		1807	Johnston	
	Wake		1566	Mendana Brooks	
	Midway		1859	Brooks	
	Marquesas Islands	II C	1701		
	Motu One	lle de Sable	1791	Ingraham	
	Hatutaa	Hatutu	1791	Ingraham	
	Eiao	11 - 12	1791	Ingraham	
	Motu Iti	Hatu Iti	1791	Marchand	
	Nuku Hiva		1791	Ingraham	
	Ua Huka		1791	Ingraham	
	Ua Pou	Ua Pu	1791	Ingraham	
	Fatu Huka		1774	Cook	
	Hiva Oa		1595	Mendana (continued	

XXII • PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS

Tahuata	Island Group	Island Name	Alternative Name	Date	European "Discoverer"
Mohotani		•			
Fatu Hiva		Tahuata		1595	Mendana
New Zealand		Mohotani	Motane	1595	Mendana
Te Wai Pounamu		Fatu Hiva		1595	Mendana
Te lka a Maui		New Zealand	Aotearoa		
Three Kings 1643 Tasman 1770 Cook White 1770 Cook Kapiti Entry 1770 Cook Kapiti Entry 1770 Cook Kapiti Entry 1770 Cook G'Urville Resolution 1773 Cook Solander 1770 Cook Stewart 1770 Cook Stewart 1770 Cook Stewart 1770 Cook Samoa, American Ta'u 1722 Roggeveen Ofu 1722 Roggeveen Ofu 1722 Roggeveen Tutuila 1722 Roggeveen Rose Ro		Te Wai Pounamu	South Island	1642	Tasman
Great Barrier 1770 Cook White 1770 Cook Kapiti Entry 1770 Cook Kapiti Entry 1770 Cook Cook Great Barrier 1770 Cook Cook Great Barrier 1770 Cook Cook Great Barrier 1771 Cook Great Barrier 1772 Cook Great Barrier 1774 Cook Great Barrier 1772 Roggeveen 1722 Roggeveen 1722 Roggeveen 1722 Roggeveen 1722 Roggeveen 1722 Roggeveen 1724 Roggeveen 1725 Roggeveen 1726 Roggeveen 1727 Roggeveen 1728 Roggeveen 1729 Rog		Te Ika a Maui	North Island	1643	Tasman
White		Three Kings		1643	Tasman
Kapiti d'Urville Resolution 1773 Cook Coo		Great Barrier		1770	Cook
Arrivalle		White		1770	Cook
Resolution		Kapiti	Entry	1770	Cook
Solander Stewart 1770 Cook		d'Urville			
Stewart Niue		Resolution		1773	Cook
Niue		Solander		1770	Cook
Samoa, American Ta'u 1722 Roggeveen Olosega 1722 Roggeveen Ofu 1722 Roggeveen Tutuila 1722 Roggeveen Rose 1722 Roggeveen Swains 1840? Swain Samoa, Formerly known as Western Samoa Samoa, Formerly known as Western Samoa Sawair'i 1787 Laperouse Apolima 1787 Laperouse Manono 1787 Laperouse Upolu 1722 Roggeveen Society Islands Mehetia 1767 Wallis Talperouse Mehetia 1767 Wallis Tetiaroa 1769 Cook Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Tupai		Stewart			
Ta'u 1722 Roggeveen Olosega 1722 Roggeveen Ofu 1722 Roggeveen Tutuila 1722 Roggeveen Rose 1722 Roggeveen Swains 1840? Swain 1840? Swain Samoa, Formerly known as Western Samoa Savai'i 1787 Laperouse Apolima 1787 Laperouse Manono 1787 Laperouse Upolu 1722 Roggeveen Manono 1787 Laperouse Manono 1788 Laperouse Manono 1788 Laperouse Manono 1789 Caperouse Manono 1789 Laperouse Manono 1789 Caperouse Manono 1789 Caperouse Manono 1760 Cook Moorea 1760 Cook Moorea 1760 Cook Moorea 1760 Cook Moorea 1760 Cook Maiao Tubuai-Manu 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Maiao 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Moorea 1769 Cook Moorea 1769 Cook Moorea 1769 Cook Maujihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1765 Byron, J. Edwards		Niue		1774	Cook
Olosega Ofu Ofu 1722 Roggeveen Tutuila 1722 Roggeveen Tutuila 1722 Roggeveen Rose 1722 Roggeveen Rose Swains 1840? Swain Samoa, Formerly known as Western Samoa Savai'i 1787 Laperouse Apolima 1787 Laperouse Manono 1787 Laperouse Manono Upolu 1722 Roggeveen Society Islands Mehetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Cook Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Tupai Motu Iti 1769 Cook Moupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis		Samoa, American			
Ofu Tutuila Rose Rose Swains Samoa, Formerly known as Western Samoa Savai'i Apolima Apolima Manono Upolu Total Society Islands Mehetia Tahiti Tetiaroa Moorea Moorea Maiao Tubuai-Manu Huahine Huahine Bora-Bora Tahaa Bora-Bora Tupai Motu Iti Motu One Bellingshausen Tokana 1762 Roggeveen 1722 Roggeveen 1787 Laperouse Raigeveen 1787 Laperouse Raperouse Raperouse Mallis Tafiti 1767 Wallis Tocok Wallis Tetiaroa 1769 Cook Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Motu Iti 1769 Cook Maupihaa Motu Iti 1769 Cook Maupihaa Motu One Bellingshausen 1767 Wallis Motu One Bellingshausen 1767 Wallis Motu One Bellingshausen 1767 Wallis Motu One Bellogshausen 1768 Byron, J. Edwards		Ta'u		1722	Roggeveen
Tutuila Rose Swains Formerly known as Western Samoa Samoa, Formerly known as Western Samoa Savai'i Apolima Apolima Apolima Manono Upolu 1722 Roggeveen 1787 Laperouse 1787 Laperouse 1787 Laperouse 1787 Laperouse 1787 Laperouse 1787 Mehetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Moorea 1769 Moorea 1769 Maiao Tubuai-Manu 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Maiao Moorea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Bora-Bora Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia Motu One Bellingshausen 1767 Wallis Motu One Bellingshausen 1767 Wallis		Olosega		1722	Roggeveen
Tutuila Rose Rose Swains Samoa, Formerly known as Western Samoa Savai'i Apolima Apolima Manono Upolu 1722 Roggeveen 1787 Laperouse 1787 Malis 1767 Wallis Tahiti 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Moorea 1769 Moorea 1769 Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Moora Moora Moora Moorea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Bora-Bora 1769 Cook Moupihaa Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia Motu One Bellingshausen 1767 Wallis Motu One Bellingshausen 1767 Wallis		0		1722	00
Rose Swains Formerly known as Western Samoa Savai'i Apolima Apolima Manono Upolu 1722 Roggeveen 1787 Laperouse 1787 Laperouse 1787 Laperouse 1787 Laperouse 1787 Laperouse 1787 Mehetia Mehetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Moorea 1769 Maiao Tubuai-Manu 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Maiao Moorea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Moorea 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Bora-Bora 1769 Cook Moorea Mootu Iti 1769 Cook Bora-Bora 1769 Cook Bora-Bora 1769 Cook Mootu Iti 1769 Motu Iti 1769 Motu One Bellingshausen 1767 Wallis Motu One Bellingshausen 1767 Wallis		Tutuila		1722	Roggeveen
Swains Samoa, Formerly known as Western Samoa Savai'i Apolima Apolima Manono Upolu 1787 Laperouse 1788 Manono 1789 Medetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora Tupai Motu Iti 1769 Motu Iti 1769 Motu Iti 1769 Motu Iti 1769 Motu One Morea Mopihaa, Mopelia Motu One Mopihaa, Mopelia Motu One Morea Mopihaa, Mopelia Motu One Mopihaa, Mopeli		Rose		1722	
Savai'i 1787 Laperouse Apolima 1787 Laperouse Manono 1787 Laperouse Upolu 1722 Roggeveen Society Islands Mehetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Cook Moorea 1769 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Swains		1840?	00
Apolima Manono Upolu Society Islands Mehetia Tahiti Tetiaroa Moorea Maiao Huahine Raiatea Tahaa Bora-Bora Tupai Motu Iti Maupihaa Motu One Bellingshausen 1765 Byron, J. Laperouse Lape		Samoa,	Formerly known as We	estern Samo	a
Manono Upolu Bosonia I 1787 Laperouse 1722 Roggeveen Society Islands Mehetia Mehetia Meetia I 1767 Mallis Tahiti I 1769 Cook Moorea I 1767 Mallis Maiao Tubuai-Manu I 1767 Wallis Huahine I 1769 Cook Raiatea I 1769 Cook Raiatea I 1769 Cook I 1769 Cook Raiatea I 1769 Cook Raiatea I 1769 Cook Moora Mopiaa Motu Iti I 1769 Cook Maupihaa Mopihaa, Mopelia Motu One Bellingshausen I 1767 Wallis Motu One Bellingshausen I 1767 Wallis Motu One Bellingshausen I 1767 Wallis Byron, J. Edwards		Savai'i		1787	Laperouse
Upolu Society Islands Mehetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Cook Moorea 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu Nukunonu 1765 Byron, J. Edwards		Apolima		1787	Laperouse
Upolu Society Islands Mehetia Mehetia Meetia Metia Moorea Moorea Moorea Maiao Maiao Mullis Maiao Maiao Moorea Mo		•		1787	
Mehetia Meetia 1767 Wallis Tahiti 1767 Wallis Tetiaroa 1769 Cook Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Upolu		1722	•
Tahiti 1767 Wallis Tetiaroa 1769 Cook Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Society Islands			
Tetiaroa 1769 Cook Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Mehetia	Meetia	1767	Wallis
Moorea 1767 Wallis Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Tahiti		1767	Wallis
Maiao Tubuai-Manu 1767 Wallis Huahine 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Tetiaroa		1769	Cook
Huahine 1769 Cook Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Moorea		1767	Wallis
Raiatea 1769 Cook Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Maiao	Tubuai-Manu	1767	Wallis
Tahaa 1769 Cook Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Huahine		1769	Cook
Bora-Bora 1769 Cook Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Raiatea		1769	Cook
Tupai Motu Iti 1769 Cook Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Tahaa		1769	Cook
Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Bora-Bora		1769	Cook
Maupihaa Mopihaa, Mopelia 1767 Wallis Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Tupai	Motu Iti	1769	Cook
Motu One Bellingshausen 1767 Wallis Tokelau Atafu 1765 Byron, J. Nukunonu 1791 Edwards			Mopihaa, Mopelia	1767	Wallis
Atafu 1765 Byron, J. Nukunonu 1791 Edwards		Motu One		1767	Wallis
Nukunonu 1791 Edwards		Tokelau			
		Atafu		1765	Byron, J.
Fakaofo 1839 Crocker		Nukunonu		1791	Edwards
		Fakaofo		1839	Crocker

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
	Tonga			
	'Ata		1643	Tasman
	Tongatapu		1643	Tasman
	'Eua		1643	Tasman
	Nomuka Group		1643	Tasman
	Kotu Group		1643	Tasman
	Tongua			
	Kao		1643	Tasman
	Tofua		1643	Tasman
	Ha'ano		1777	Cook
	Foa		1777	Cook
	Lifuka		1777	Cook
	Uoleva		1777	Cook
	Late		1643	Tasman
	Vava'u		1781	Maurelle
	Toku		1781	Maurelle
	Fonualei		1781	Maurelle
	Niuafo'ou		1616	Le Maire
	Niuatoputapu		1616	Le Maire
	Tafahi		1616	Le Maire
	Tuamotu Archipelago			
	Morane	Cadmus	1832	Cary
	Maria	Moerenhout	1829	Moerenhaut
	Marutea South	Lord Hood	1606	Quiros
	Matureivavao	Melbourne	1606	Quiros
	Tenarunga	Minto	1606	Quiros
	Vahanga	Bedford	1606	Quiros
	Tenararo	Marokao	1606	Quiros
	Fangataufa	Cockburn	1826	Beechey
	Moruroa	Mururoa	1792	Weatherhead
	Tematangi	Bligh's	1767	Carteret
	Tureia	Carysfort	1791	Edwards
	Vanavana	Barrow	1826	Beechey
	Nukutipipi	Margaret	1767	Carteret
	Anaunurunga	Four Crowns	1767	Carteret
	Anuanuraro	Archangel	1767	Carteret
	Reao	Clermont-Tonnere	1823	Duperrey
	Pukarua	Serle	1797	Wilson
	Tatakoto	Clerke, Narcissus	1794	Boenechea
	Pinaki	Whitsunday	1767	Wallis
	Nukutavake	Queen Charlotte	1767	Wallis
	Vairaatea	Egmont	1606	Quiros
	Vahitahi	Cook's Lagoon	1768	Bougainville
	Akiaki	Lancier, Thrum Cap	1768	Bougainville
	Ahunui	Byam Martin	1826	Beechey
	Paraoa	Gloucester	1767	Wallis
		Cumberland	1767	Wallis
	Manuhangi			
	Manuhangi Nengonengo			
	Manuhangi Nengonengo Hao	Prince William Henry Bow, Harp	1767 1606	Wallis Quiros

(continued)

XXİV • PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS

Island Group	Island Name	Alternative Name	Date	European "Discoverer"	
	Tuamotu Archipelago	Tuamotu Archipelago (continued)			
	Ravahere	Dawhaida	1769	Cook	
	Marokau	Manaka	1768	Bougainville	
	Reitoru	Bird's	1768	Bougainville	
	Haraiki	Croker, San Quentin	1768	Bougainville	
	Hikueru	Melville	1768	Bougainville	
	Tekukota	Doubtful	1773	Cook	
	Tauere	St. Simeon	1772	Boenechea	
	Marutea North	Furneaux	1773	Cook	
	Nihiru	Nigeri	1820	Bellingshausen	
	Pukapuka	Dog	1521	Magellan?	
	Fakahina	Enterprise	1521	Magellan?	
	Fangatau	Arakchev	1521	Magellan?	
	Napuka	Isle of Disappointment	1765	Byron, J.	
	Tepoto North	Otooho	1765	Byron, J.	
	Takume	Volkonsky	1606	Quiros	
	Raroia	Barclay de Tolley	1606	Quiros	
	Taenga	Holt, Yermalov	1803	Buyers	
	Makemo	Koutousof, Smolenski	1803	Buyers	
	Katiu	Saken	1820	Bellingshausen	
	Hiti	Ohiti, Clute	1820	Bellingshausen	
	Tuanake	Reid	1820	Bellingshauser	
	Motutunga	Adventure	1773	Cook	
	Tahanea	Tchitchagoff	1774	Boenechea	
	Anaa	Chain	1768	Bougainville	
	Faaite	Miloradovitch	1803	Buyers	
	Fakarava	Wittgenstein	1820	Bellingshauser	
	Raraka		1831	Ireland	
	Taiaro	King	1835	FitzRoy	
	Kauehi	Vincennes	1835	FitzRoy	
	Aratika	Karlshoff	1825	Kotzebue	
	Toau	Elizabeth	1774	Cook	
	Niau	Greig	1820	Bellingshauser	
	Kaukura	Auura, Oura	1774	Cook	
	Apataki	Hegemeister	1722	Roggeveen	
	Arutua	Rurick	1722	Roggeveen	
	Tikei	Romanzoff	1722	Roggeveen	
	Takaroa	King George's Islet	1616	Le Maire	
	Takapoto	Spridof	1616	Le Maire	
	Manihi	Wilsons	1616	Le Maire	
	Ahe	Peacock	1616	Le Maire	
	Maketea	Aurora	1722		
				Roggeveen Le Maire	
	Rangiroa Tikehau	Deans	1616		
		Krusenstern	1815	Kotzebue	
	Mataiva	Matahiva, Lazareff	1820	Bellingshauser	
	Wallis & Futuna				
	Uvea		1767	Wallis	
	Futuna		1616	Le Maire	
	Alofi		1616	Le Maire	

PACIFIC ISLANDS AND THEIR FIRST EUROPEAN VISITORS • XXV

Island Group	Island Name	Alternative Name	Date	European "Discoverer"
D. Other Pacific Islands		Mostly isolated and un European arrival.	ninhabited b	efore
	Macquarie		1810	Hasselborough
	Campbell		1810	Hasselborough
	Auckland		1806	Bristow
	Snares		1791	Broughton
	Antipodes		1800	Waterhouse
	Bounty		1788	Bligh
	Chatham		1791	Broughton
	Raoul		1793	d'Entrecasteaux
	Macauley		1788	Sever
	Curtis		1788	Sever
	l'Esperance		1793	d'Entrecasteaux
	Norfolk		1774	Cook
	Philip		1774	Cook
	Pitcairn Islands			
	Pitcairn Island		1767	Carteret
	Oeno		1818?	Henderson
	Henderson		1606	Quiros
	Ducie		1606	Quiros

Chronologies

The Diaspora of Pacific Peoples

c40000BC Evidence of people living in New Guinea.

c8000BC Rising sea levels isolate New Guinea and Australia.

c4000BC Austronesians move into Southeast Asia.

c1500BC People move from Philippines to Guam and Marianas Is-

lands.

c1500–1000BC People move from New Guinea to Solomon Islands, Santa Cruz, Vanuatu, and New Caledonia.

c1500–1000BC People move north into Western Carolines.

c1500–1000BC Emergence of Lapita people in New Caledonia.

c1500–1000BC People, and Lapita culture, move east from Vanuatu to Fiji and Samoa.

c200BC People move east from Fiji to Tonga, the Cook, the Society and Marquesas Islands.

AD c1–500 People move to Kiribati and Marshall Islands.

AD c300 People move southeast from Society Islands to Easter Island (Rapa Nui).

AD c400 People move north from Society or Marquesas Islands to Hawai'i.

AD1000 Tonga unified under rule of Tu'i Tonga.

AD c1200 People move from eastern Polynesia to Aetearoa/New Zealand.

Significant Dates in European Contact with the Pacific

- **1494** Treaty of Tordesillas.
- 1513 Vasco Nuñez de Balboa, crossed Isthmus of Darien and sighted Pacific.
- **1520** Ferdinand Magellan entered the strait that now bears his name.
- **1521** Magellan was the first European to cross the Pacific.
- **1522** Juan de Elcano assumed command of Magellan's expedition and completed first recorded circumnavigation.
- **1526** Jorge de Meneses visited Western New Guinea, which he called the *Ilhas de Papuas*.
- 1545 Ynigo Ortiz de Retes gave New Guinea its present name.
- **1564–1565** Miguel de Legazpi, Andreas de Urdaneta, and Alonso de Arellano led an expedition from Mexico and founded the first Spanish settlement in the Phillipines.
- **1578–1579** Francis Drake crossed to Palau before returning to Britain, making the first British circumnavigation.
- **1593** The Spanish began sailing Manila galleons eastward across the Pacific from Manila to Acapulco.
- **1599–1600** Jacques Mahu's expedition, the first Dutch crossing of the Pacific.
- **1600–1601** Olivier Van Noort crossed the Pacific and returned to Holland to complete the first Dutch circumnavigation.
- **1606** Luis Vaez de Torres sailed west through the strait now bearing his name.
- **1642–1643** Abel Tasman led a Dutch expedition from Java and mapped parts of Tasmania, New Zealand, Tonga, and Fiji.
- **1680s–1690s** British buccaneers, including William Dampier, operating in Southeast Pacific.

- **1715–1716** Jean-Baptiste Langerie sailed across the Pacific from China to South America and on to France, the first person to circumnavigate from west to east.
- 1720 South Sea Bubble investment and speculative collapse.
- **1726** Jonathan Swift's novel *Gulliver's Travels* published in London partly based on Dampier's journals and events in the Pacific.
- **1756** The *Histoire des navigations aux terres australes* published in Paris by Charles de Brosses. The terms *Polynesia* and *Australasia* used for the first time.
- **1767** Samuel Wallis the first to visit Tahiti. Alexander Dalrymple's *An Account of the Discoveries made in the South Pacifick Ocean prior to 1764* published in London.
- **1769–1770** James Cook first voyage arrived at Tahiti to observe the Transit of Venus.
- **1785** James Hanna, the first sea otter fur trader to reach the American coast.
- **1788** The British ship, *Emelia*, was the first whaler to enter the Pacific via Cape Horn.
- **1788** The British "First Fleet" arrived in Botany Bay.
- **1789** Mutiny on the *Bounty*.
- 1792 First sealing base established in Dusky Sound, New Zealand.
- 1797 James Wilson, in the *Duff*, brought the first missionaries to Tahiti.
- **1804** Ivan Kruzenshtern's voyage opened a new phase in Russian exploration.
- **1817** Camille de Roquefeuil's expedition marked the French return to the Pacific.
- **1825** Dumont d'Urville began his first voyage. He promoted use of the terms *Melanesians* and *Micronesians*.
- **1826** Peter Dillon found evidence on Vanikoro of Laperouse's lost expedition.
- **1828** Netherlands annexed western New Guinea.

Chronological Listing of European Voyages

This list contains significant voyages of exploration made by ships originating in Europe, Australia, and North America from Ferdinand Magellan to the Challenger Expedition of 1876. Merchant vessels, fur traders, and whalers have been added selectively to the list where they have made "discoveries." The list is in chronological order by the starting date of the voyage, where known.

- **1519–1522** Magellan, Ferdinand (with Juan Elcano, Gonzalo Espinosa). Spanish navy. *Trinidad, Concepcion, Victoria*.
- **1525–1526** Rocha, Diogo de. Portuguese navy.
- **1525–1526** Loaysia, Garcia (with Alonso de Salazar, Jorge de Najera). Spanish navy. *Santa Maria de la Victoria*, *San Lesmes*, *Santa Maria del Parral*, *Santiago*.
- **1527–1529** Saavedra, Alvaro de. Spanish navy. *Florida*.
- **1537–1539** Grijalva, Hernando. Spanish navy. *Santiago*.
- 1538 Castro, Francesco de. Portuguese navy.
- **1542–1546** Villalobos, Ruy Lopez de (with Juan Gaetan, Bernado de la Torre). Spanish navy. *Santiago, San Anton, San Jorge, San Juan*.
- 1543–1545 Gaetan Juan. Spanish navy. San Juan.
- 1544 Torre, Bernado de la. Spanish navy. San Juan de Letran.
- 1545 Retes, Ynigo Ortiz de. Spanish navy. San Juan de Letran.
- **1564–1566** Legazpi, Miguel Lopez de (with Alonso de Arellano, Andreas de Urdaneta, Felipe de Salcedo). Spanish navy. *San Pedro, San Lucas*.
- **1565** Arellano, Alonso de. Spanish navy. *San Lucas*. Salcedo, Felipe de. Spanish navy. *San Pedro*.
- **1566** Pedricon, then Martin, Lope. Spanish navy. San Geronimo.
- **1567–1569** Mendana, Alvaro de (with Hernan Gallego, Pedro de Ortega, Hernando Henriquez). Spanish navy. *Los Reyes*, *Los Todos Santos*, *Santiago (brig)*.

1577–1580 Drake, Francis. British privateer. *Pelican*, renamed *Golden Hind*.

1586–1588 Cavendish, Thomas. British privateer. *Desire, Content, Gallant.*

1595–1596 Mendana, Alvaro de (with Ysabel de Barreto [wife], Pedro Quiros). Spanish navy. *Santa Ysabel, San Jeronimo*.

1596 Barreto, Ysabel de. Spanish navy. *Santa Ysabel*.

1598–1600 Mahu, Jacques (with William Adams, Simon de Cordes). Dutch expedition. *Hoop, Liefde, Geloof, Trouw, Blijde Boodschap*.

1598–1601 Van Noort, Olivier. Dutch merchant vessels. *Mauritius, Eendracht*.

1600 Spanish navy. Santa Margarita.

1605–1606 Quiros, Pedro Fernandez de (with Luis Vaez de Torres, Prado y Tovar) Spanish navy. *San Pedro y Pablo*, *San Pedrico*, *Los Tres Reyes Magos*.

1614–1617 Silbergen, Joris van. Dutch merchant vessels. *Groote Sonne*, *Groote Manne*.

1615–1616 Le Maire, Jacob and Willelm Schouten. Dutch merchant vessels. *Eendracht*, *Hoorn*.

1623–1624 L'Hermite, Jacques (with Geen Schapenham). Dutch merchant vessels (The Nassau Fleet).

1642–1643 Tasman, Abel. Dutch East India Company ships. *Heemskerck*, *Zeehaen*.

1645 Vries, Maarten. Dutch East India Company. *Castricum*.

1683–1686 Swan, Charles (with William Dampier). British buccaneer. *Cygnet*.

1683–1690 Davis, Edward. British buccaneer. *Batchelor's Delight*.

1684–1686 Eaton, John (with William Cowley, Edward Davis). British buccaneer. *St. Nicholas*, *Batchelor's Delight*.

1688–1690 Morales, Luis. Spanish missionary.

- **1696** Rodriguez, Juan. Spanish navy.
- **1696–1697** Careri, Giovanni. Italian passenger on Spanish ships.
- **1699–1701** Dampier, William. British buccaneer. *Roebuck*.
- **1703–1705** Dampier, William (with William Funnell). British buccaneer. *St. George*, *Cinque Ports*.
- 1704 Clipperton, John. British buccaneer.
- **1708–1711** Rogers, Woodes (with Edward Cooke, Alexander Selkirk, William Dampier). British buccaneer. *Duke*, *Duchess*.
- **1710–1711** Padilla, Francisco. Spanish navy/missionary. *Santissima Trinidad*.
- 1712 Egui, Bernado de. Spanish navy. Santo Domingo de Guzman.
- **1714–1716** Langerie, Jean-Baptiste. French merchant vessel. *Comtesse de Pontchartrain*.
- **1719–1722** Shelvocke, George (with John Clipperton). British buccaneers. *Speedwell*, *Success*.
- **1721–1723** Roggeveen, Jacob (with Jan Koster, Cornelis Bouman, Roeloef Rosendaal). Dutch. *Arend, Thienhoven, Afrikaansche Galey*.
- **1740–1744** Anson, George (with John Byron). British navy. *Centurion, Gloucester, Tryall, Wager*.
- **1761** Hutchinson, Norton (with James Dewar, Thomas Baddison). British merchant vessels. *Carnavon*, *Warwick*, *Princess Augusta*.
- **1764–1766** Byron, John (with Patrick Mouat, Philip Carteret). British navy. *Dolphin*, *Tamar*.
- **1766–1768** Wallis, Samuel (with Philip Carteret, John Gore, George Robertson). *Dolphin*, *Swallow*.
- **1766–1769** Carteret, Philip. British navy. *Swallow*.
- **1766–1769** Bougainville, Louis-Antoine de (with Jeanne Baret, Philibert Commerson, Duclos-Guyot, François La Giraudais). French navy. *Etoile*, *Boudeuse*.

1768–1771 Cook, James. British navy. *Endeavour*.

1769–1770 Surville, Jean-Francois-Marie de. French merchant vessel. *Saint Jean-Baptiste*.

1770–1771 Gonzales, Felipe. Spanish navy. San Lorenzo, Santa Rosalia.

1771–1772 Marion Dufresne, Marc-Joseph (with Du Clesmeur, Julien-Marie Crozet). French navy. *Mascarin*, *Marquis de Castries*.

1772–1775 Boenechea, Domingo de (with Tomas Gayangos, Cayetano Langara). Spanish navy. *Santa Maria Magdalena* renamed *Aguila*, *Jupiter*.

1772–1775 Cook, James (with Georg Forster, Johann Forster, Tobias Furneaux, James Burney). British navy. *Resolution*, *Adventure*.

1773 Tompson, Felipe. Spanish navy. Nuestra Señora de la Consolación.

1775–1776 Langara, Cayetano. Spanish navy. *Aguila*.

1776–1780 Cook, James (with Charles Clerke, John Gore, James King, George Vancouver). British navy. *Resolution*, *Discovery*.

1780–1781 Maurelle, Francisco. Spanish navy. *Princesca*.

1783–1784 Wilson, Henry. British merchant vessel. *Antelope*, then *Oroolong*.

1785–1788 Portlock, Nathaniel (with Dixon). British fur trader. *King George*.

1785–1788 Dixon, George. British fur trader. *Queen Charlotte*.

1785–1788 Laperouse, Jean-Francois de Galaup de (with De Langle). French navy. *Astrolabe*, *Boussole*.

1786–1790 Meares, John (with William Douglas, James Colnett). British fur trader—several voyages. *Nootka*, *Iphigenia Nubiana*, *Felice Adventura*.

1786–1791 Colnett, James. British fur trader. *Prince of Wales*, *Princess Royal*, *Argonaut*.

1787–1788 Read, Thomas (with Richard Dale). American merchant vessel. *Alliance*.

1787–1792 Ball, Henry. British navy (First Fleet). Supply.

1787–1792 Hunter, John. British navy (First Fleet). *Sirius*, *Waaksamheyd*.

1787–1789 Gilbert, Thomas and John Marshall. British navy (First Fleet). *Charlotte* and *Scarborough*.

1787–1789 Sever, William. British merchant vessel. *Lady Penrhyn*.

1787–1793 Gray, Robert (with John Kendrick, Joseph Ingraham). American fur trader. Two voyages. *Lady Washington*, *Columbia Rediviva*.

1787–1794 Kendrick, John. American fur trader. *Lady Washington*, *Columbia Rediviva*.

1787–1790 Bligh, William (with Fletcher Christian). British navy. *Bounty*.

1788 Mather, James. British whaler. Prince of Wales.

1788–1789 Shortland, John. British navy (First Fleet). *Alexander*, *Friendship*.

1788–1790 Shields, James. British whaler. Emelia.

1789 Douglas, William. British fur trader. *Iphigenia Nubiana*.

1789–1794 Malaspina, Alessandro. Spanish navy. *Descubierta*, *Atrevida*.

1789–1791 Cox, John Henry (with George Mortimer). British fur trader. *Mercury*.

1789–1792 Bond, Essex Henry. East India Company. *Royal Admiral*.

1789 Wilkinson. British navy. *Indispensable*. Bowen, George. British merchant vessel. *Albermarle*. Manning, Edward. British merchant. *Pitt*.

1790–1792 Marchand, Etienne. French merchant vessel. Solide.

1790–1792 Edwards, Edward. British navy. *Pandora, Resolution*.

1790–1792 Weatherhead, Matthew. British navy. *Matilda*.

1791 Oliver (with Edward Edwards). British navy. Resolution.

1791–1793 McClure, John. British trader. *Panther, Endeavour*.

1791–1793 Ingraham, Joseph. American fur trader. *Hope*.

1791–1795 Vancouver, George (with William Broughton, Peter Puget, Richard Hergest). British navy. *Discovery, Chatham*.

1791–1792 Hergest, Richard. British navy. Daedalus.

1791–1794 Bruny d'Entrecasteaux, Joseph-Antoine (with Rossel, Jean-Michel Kermadec, Alexandre d'Auribeau, De Trobriand and Labillardiere). French navy. *Recherche*, *Esperance*.

1792–1794 Raven, William. British merchant vessel. Britannia.

1792–1793 Musgrave. British merchant vessel. Sugar Cane.

1792–1793 Bligh, William. British navy. *Provudence*.

1792–1794 Colnett, James. British navy. *Rattler*.

1793 Boyd, Matthew. British merchant vessel. Bellona.

1794 Barber, Henry. British fur trader. *Arthur*. Page, Benjamin. American merchant vessel. *Halcyon*.

1794–1795 Butler, Thomas. British merchant. Walpole.

1795–1796 Mortlock, James. British merchant. Young William.

1794–1809 Bishop, Charles (with George Bass). British fur trader. *Ruby*, *Nautilus*.

1795–1799 Broughton, William. British navy. Providence.

1796–1798 Wilson, James. British missionary. *Duff*.

1796–1798 Dennott, Thomas. British merchant navy. *Britannia*.

1797–1799 Fanning, Edmund. American sealer. *Betsey*.

1798 Cameron, John. British merchant vessel. *Barwell*. Fearn, John. British merchant vessel. *Hunter*.

1799–1807 Delano, Amasa. American sealer. Two voyages. *Perseverance*.

1795–1800 Waterhouse, Henry. British navy. *Reliance*.

1800–1801 Ibargoitia, Juan de. Spanish navy. *Filipino*.

1800–1803 Buyers, John (with John Turnbull). British merchant ship. *Margaret*.

1802 Sawle. British? *Palmyra*.

1803–1804 Pendleton, Isaac. American sealer and trader. *Union*, *Independence*.

1803–1806 Krusenstern, Ivan (with Lisianskii, von Langsdorf, Kotzebue). Russian navy. *Nadezhda, Neva*. Lisianskii, Yurii. Russian navy. *Neva*.

1803–1804 Cary, James. American whaler. *Rose*.

1804–1805 Mertho, John. British vessel. *Ocean*.

1804 Boll, Samuel. American trader. *Maria*. Crozer. American whaler. *Nancy*.

1806 Monteverde, Juan. Spanish navy. *Palas*. Bristow, Abraham. British whaler. *Ocean*.

1806–1807 Bourayne, Joseph-Cesar. French navy. *Canonnière*.

1806–1808 Johnston, Charles. British navy. *Cornwallis*.

1807–1808 Bristow, Abraham. British whaler. *Sarah*.

1807–1810 Hagemeister, Karl. Russian navy. *Neva*.

1807–1809 Folger, Mayhew. American sealer. *Topaz*.

1807–1813 Golovnin, Vasilii. Russian navy. Diana.

1809 Patterson. British merchant vessel. *Elizabeth*.

1809–1810 Stewart, William. British sealer. Pegasus.

1810–1811 Hasselborough, Frederick. British sealer. *Perseverance*.

1811–1812 Laughlan, David. British merchant. Mary.

- **1813–1814** Porter, David (with John Downes). American navy. *Essex*.
- **1813–1815** Staines, Thomas (with Francis Crozier). British navy. *Briton*, *Tagus*.
- **1813–1816** Lazarev, Mikhail. Russian navy. *Suvorov*.
- **1815–1828** Gardner, George Washington. American whaler. Several voyages. *Globe*, then *Maria*.
- **1815–1818** Kotzebue, Otto Eustafevich von (with Louis-Charles Chamisso, Gleb Shishmarev). Russian navy. *Riurik Nadeshda*.
- **1816–1839** Williams, John. British missionary. Several voyages. *Active*, then *Endeavour*, then *Messenger of Peace*.
- **1816–1819** Roquefeuil, Camille de. French merchant vessel. *Bordelais*.
- **1816–1820** Hagemeister, Karl. Russian navy. *Kutuzov*.
- **1817–1819** Golovnin, Vasilii (with Fedor Lutke). Russian navy. *Kamchatka*.
- **1817–1820** Freycinet, Louis de (with Rose Freycinet (wife), Auguste Berard). French navy. *Uranie*.
- **1818–1820** Rule, George. British whaler. *Spring Grove*.
- **1818–1821** Brown, Matthew. British whaler. *Eliza Frances*.
- **1819?** Henderson, Britsh merchant vessel, *Hercules*.
- **1819–1820** Pollard, George (with Owen Chase). American whaler. *Essex.* (Sunk by whale).
- **1819–1823** Shishmarev, Gleb. Russian navy. *Blagonamerennyi*.
- **1819–1821** Bellingshausen, Faddey Faddeyevich (with Mikhail Lazarev). Russian navy. *Vostok*, *Mirnny*.
- **1819–1820** Peyster, Arendt de. British trader. *Rebecca*.
- **1819–1822** Vasilev, Mikhail (with Shishmarev, Aleksei Lazarev). Russian navy. *Otkrytie*, *Blagonamerennyi*.
- **1819–1822** Barrett, George. American whaler. *Independence II*.

- **1819–1843** Brind, William Darby. British whaler, various voyages. *Cumberland*, then *Asp*, then *Toward Castle* (1830–1831), then *Narwhal*.
- **1819–1822** Allen, Joseph. American whaler. *Maro*.
- **1820** Swain, Jonathan. American whaler. *Independence 1*.
- **1820?** Emmett. British merchant vessel. *Sydney*.
- **1821** Raine. British merchant vessel. *Surrey*.
- **1821–1824** Vanderford, Benjamin. American trader. *Roscoe*.
- **1821–1825** Worth, George B. American whaler. *Oeno*.
- **1821–1830** Henry, Samuel. British missionary and trader. *Haweis*.
- **1822** Patrickson. British merchant vessel. *Good Hope*. Clark. British whaler. *Pearl*. (sunk). Taylor. British whaler. *Hermes* (sunk). British vessel. *Britomart*. Whaler. *Abgarris*. Coffin, James. British vessel. *Transit*.
- **1822–1823** Worth, Thomas (with Samuel Comstock). American whaler. *Globe*.
- **1822–1824** Macy, Richard. American whaler. *Maro*.
- **1822–1824** Rule, George. British whaler. *Fanny*.
- **1822–1825** Duperrey, Louis-Isidore (with Dumont d'Urville, de Blosseville). French navy. *Coquille*.
- **1822–1825** Dillon, Peter. British trader. *Calder*.
- **1822–1846** Starbuck, Obed. American whaler. Several voyages. *Hero*, then *Loper*, then *Rose*, then *Zone*.
- **1822–1825** Joy, George. American whaler. *Boston*.
- **1823** Clark, William, American whaler, Winslow.
- 1823 Dibbs, John (with John Williams). British missionary. *Endeavour*.
- **1823–1824** Starbuck, Valentine. British whaler. Aigle.
- **1823–1826** Kotzebue, Otto Eustafevich von. Russian navy. *Predpriatie*.
- 1824 Hall, John. British merchant vessel. *Lady Blackwood*.

- **1824–1826** Bougainville, Hyacinth de (with Du Bouzet). French navy. *Thetis*, *Espérance*.
- **1824–1826** Byron, George Anson (with Edward Belcher). British navy. *Blonde*.
- **1824–1826** Morrell, Benjamin. American trader. *Tartar*.
- 1825 Mooers, Prince B. American whaler. *Spartan*. Koerzen and Eeg. Dutch Navy. *Maria Rogersbergen*, *Polllux*. Renneck. British trader. *Lyra*. Lewis. Australian whaler. *Minerva* (wrecked). Plaskett. American whaler. *Independence II*.
- **1825–1826** Jones, Thomas. American navy. *Peacock*.
- **1825–1827** Coffin, James. British vessel. *Ganges*.
- **1825–1828** Beechey, Frederick William. British navy. *Blossom*.
- **1825–1829** Dumont d'Urville, Jules-Sebastien-Cesar (with Charles Jacquinot). French navy. *Astrolabe*.
- **1825–1828** Dillon, Peter, British trader, St. Patrick.
- **1826** Clerk, American whaler, John Palmer.
- **1826–1829** Lutke, Fedor. Russian navy. *Senyavin*.
- **1826–1829** Staniukovich, Mikhail. Russian navy. *Moller*.
- **1826–1829** Duhaut-Cilly, Auguste. French merchant navy. *Heros*.
- **1826–1829** Tromelin, Louis. French navy. *Bayonnaise*.
- **1826–1842** Ebrill, Thomas. British trader. Various voyages. *Minerva*, *Star*.
- **1827–1828** Macy, Richard. American whaler. *Harvest*.
- **1827–1829** McKenzie, Daniel, American whaler, *Minerva Smith*.
- **1828–1829** Moerenhout, Jacques. Dutch. *Volador*.
- 1828–1830 Hagemeister, Karl. Russian navy. Krotkii.
- **1828–1832** Kromchenko, Vasilii. Russian navy. Two voyages. *Elena*, *Amerika*.

- **1829–1831** Morrell, Benjamin. American trader. *Antarctic*.
- **1830–1831** Driver, William. American whaler. *Charles Doggett*.
- **1830–1833** Laplace, Cyrille. French navy. *Favorite*.
- **1831** Ireland. British vessel. *Adhemar*.
- **1831–1834** Downes, John. American navy. *Potomac*.
- **1831–1836** FitzRoy, Robert (with Charles Darwin). British navy. *Beagle*.
- **1832–1854** Cary, Nathaniel C. American whaler—various voyages. *Gideon Barstow*, then *Charles Drew*, then *Nimrod*.
- **1834–1836** Schantz, Ivan von. Russian navy. *Amerika*.
- **1835** Hunter, R. L. British vessel. *Marshall Bennett*.
- **1836** Grimes. British? *Woodlark*.
- **1836–1837** Vaillant, Auguste-Nicolas (with De la Salle). French navy. *Bonite*.
- **1836–1839** Crocker, Stephen R. American whaler. *General Jackson*. Dupetit-Thouars, Abel. French navy. *Venus*.
- **1837–1839** Cecille, Thomas-Medee. French navy. *Héroine*.
- **1837–1840** Dumont d'Urville, Jules-Sebastien-Cesar (with Charels Jacquinot). French navy. *Astrolabe*, *Zéleé*.
- **1837–1840** Laplace, Cyrille. French navy. *Artémise*.
- **1837–1842** Belcher, Edward (with Henry Kellett). British navy. *Sulphur, Starling*.
- **1837–1842** Langlois, Jean-Francois. French whaler. Two voyages. *Cachalot*, *Comte de Paris*.
- **1838–1841** Stanley, Owen. British navy. *Britomart*.
- **1838–1842** Wilkes, Charles (with William Hudson, Cadwalader Ringgold). American navy. *Vincennes*, *Peacock*, *Porpoise*, *Relief*.
- **1839–1843** Lavaud, Charles-Francois. French navy. *Aube*, *Allier*.

- **1840–1866** Cheyne, Andrew. British sandalwood trader, many voyages. *Naiad*, then *Starling*, then *Lady Montague*.
- **1841–1842** Du Bouzet, Joseph-Fidele-Eugene. French navy. *Allier*, *Aube.*
- **1842–1844** Dupetit-Thouars, Abel. French navy. *Reine Blanche*.
- **1842–1846** Blackwood, Francis. British navy. *Fly*, *Bramble*.
- **1844–?** Hamelin, Ferdinand-Alphonse. French navy. *Virginie*, *Heroine*, *Triomphante*.
- **1845–1849** Du Bouzet, Joseph-Fidele-Eugene. French navy. *Brillante*.
- 1846–1849 Tromelin, Louis. French navy.
- **1846–1850** Stanley, Owen. British navy. *Rattlesnake*.
- **1846–1850** Lavaud, Charles-Francois. French navy. *Psyche*.
- **1846–1877** Hayes, William (Bully). American privateer. Many voyages. *Ellenita*, then *Shamrock*, then *Rona*.
- **1847–1852** Stokes, John Lort. British navy. *Acheron*.
- **1848–1853** Erskine, John Elphinstone. British navy. *Havannah*.
- **1853–1856** Rodgers, John. American navy. *John Hancock*.
- 1854 Wing, Andrew. American whaler. *Canton*.
- **1854–1858** Du Bouzet, Joseph-Fidele-Eugene. French navy. *Aventure*.
- **1857–1859** Scherzer, Karl (with Hochstetter). Austrian Navy. *Novara*.
- **1859** Brooks, American vessel, *Gambia*.
- **1872–1875** Nares, George. British navy. *Challenger*.
- 1875–1876 Thomson, Frank. British navy. Challenger.

European Exploration of New Zealand

The exploration of New Zealand consisted of two stages. The initial stage involved the delineation of the outline of the coasts of the islands

and fixing their positions. The second stage was the exploration of the interior. A comprehensive list of coastal surveys appears in the Appendix in J.O'C. Ross, *This stern coast*. Wellington: Reed, 1969. The following list is a selection of the more important contributions to the exploration of the coast of New Zealand.

- **1642–1643** Tasman, Abel, and Franz Visscher (*Heemskerck* and *Zeehan*). First known visit to New Zealand by Europeans.
- **1769–1770** Cook, James (*Endeavour*). Circumnavigated and mapped the islands.
- 1773 Cook, James (Resolution). Surveyed Dusky Sound.
- 1791 Vancouver, George (*Discovery*) and William Broughton (*Chatham*). Surveyed Breaksea Sound, the Snares and Chatham Island.
- **1793** Malaspina, Alesandro, and Felipe Bauza (*Descubierta* and *Atrevida*). Surveyed Doubtful Sound.
- **1801** Wilson, William (*Royal Admiral*). Surveyed River Thames and Hauraki Gulf.
- **1804** Smith, Owen. American sealer confirmed existence of Foveaux Strait (Smith's Strait) and Stewart Island.
- **1809** Bunker, Eb. (*Pegasus*). Surveyed Foveaux Strait. Chase, S. (*Pegasus*). Established that Banks Island was Banks Peninsula.
- **1822** Edwardson, W. (*Snapper*). Various surveys in Southland and Stewart Island.
- **1824** Duperrey, Louis (*Coquille*). Surveyed Bay of Islands.
- **1826** Herd, James (*Rosanna*) and Thomas Barnett (*Lambton*). Surveyed Otago Harbour and Port Nicholson (Wellington Harbor).
- **1827** Dumont d'Urville, Jules-Sebastien-Cesar (*Astrolabe*). Many surveys, mainly North Island.
- **1835–1837** Wing, Thomas (*Fanny* then *Trent*). Many surveys, North Island, including Tauranga Harbor.
- **1838** Cécille, Jean-Baptiste (*Héroine*). Surveyed around Banks Peninsula, including Akaroa and Lyttelton Harbor.

1839–1840 Chaffers, E. M. (*Tory*). Surveyed Port Nicholson and Tory Channel.

1840 Fisher, P. (*Herald*). Surveyed Waitemata Harbor. Dumont d'Urville, Jules-Sebastien-Cesar (*Astrolabe*).

1848–1851 Stokes, John Lort, with G. H. Richards and F. J. Evans (*Acheron*). Extensive official hydrographic survey in the *Acheron*.

1851–1855 Drury, Byron (*Pandora*). Continuation of official hydrographic survey.

European Exploration of New Guinea

New Guinea, a large island with a mountainous interior and some snow-covered peaks, remained largely unknown to the outside world well into the 20th century. Most of the coast and the outline of the island were known by the middle of the 19th century. Huge swamps and coastal plains, and with lower slopes of rugged ridges and valleys covered with dense forests and bush, meant progress across the terrain was always slow. The interior of New Guinea was not mapped for nearly another hundred years after the coast had been mapped. The following lists indicate the slow discovery by Europeans of coastal and interior New Guinea.

Coastal New Guinea

1511–1512 D'Abreu, Antonio. To south coast of West Papua.

1526–1527 Meneses, Jorge de. To Doberai Peninsula in West Papua. First to use name "Ilhas de Papuas" for the island.

1528 Saavedra, Alvaro de. Sailed along north coast.

1537 Grijalva, Hernando. Sailed along north coast.

1545 Retes, Inigo Ortiz de. Sailed along north coast. First to use name *Nueva Guinea*.

1606 Jansz, Willem. Visited south and west coasts. Torres, Luis Vaez de. Sailed along south coast and through Torres Strait between New Guinea and Australia.

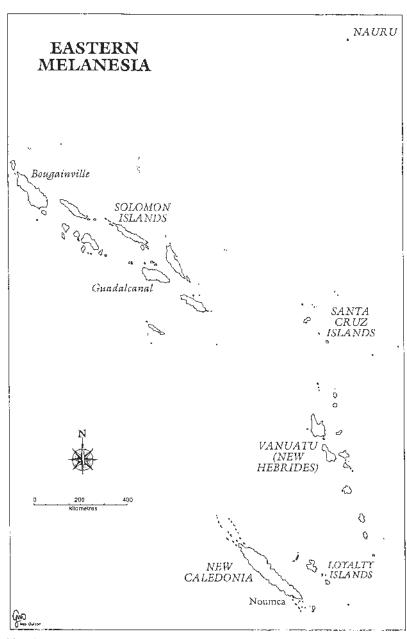
- **1616–1617** Le Maire, Jacob, and Willem Schouten. Sighted mouth of Sepik River.
- 1623 Carstensz, Jan. Visited south west coast and sighted Mt. Carstenz.
- **164?** Tasman, Abel. Visited south coast of West New Guinea.
- **1700** Dampier, William. Sailed along north coast and also visited New Britain and New Ireland.
- **1767** Carteret, Philip. Visited Buka, Duke of York Islands, and New Ireland in *Swallow*. Bougainville, Louis-Antoine. Visited Orangerie Bay, Louisiade Islands, Bougainville, New Ireland, Hermit Islands in the *Boudeuse* and *Etoile*.
- 1770 Cook, James. Visited south coast of West Papua in *Endeavour*.
- 1791 Hunter, John. Visited Duke of York Islands in Waaksamheyd.
- **1792** Bruny d'Entrecasteaux. Antoine. Visited New Ireland and Manus in *Recherche* and *Espérance*.
- **1793** Bruny d'Entrecasteaux. Antoine. Second Visit in *Recherche* and *Espérance* to Louisiade Islands, d'Entrecasteaux Islands, Huon Gulf and New Britain.
- **1827** Dumont d'Urville, Jules-Sebastien-Cesar. In the *Astrolabe* visited New Britain and south coast.
- **1845** Blackwood, F. P. Surveyed the Gulf of Papua in the *Fly*. Yule, C. B. Continued the survey east to Redscar Bay in the *Bramble*.
- **1849** Stanley, Owen. *Rattlesnake*, carried out surveys in southeast New Guinea.
- 1849 Simpson, Cortland H. Visited Bismarck Archipelago and Rabaul.
- **1873** Moresby, John. Surveyed Milne Bay and Port Moresby in the *Basilisk*.

Interior New Guinea

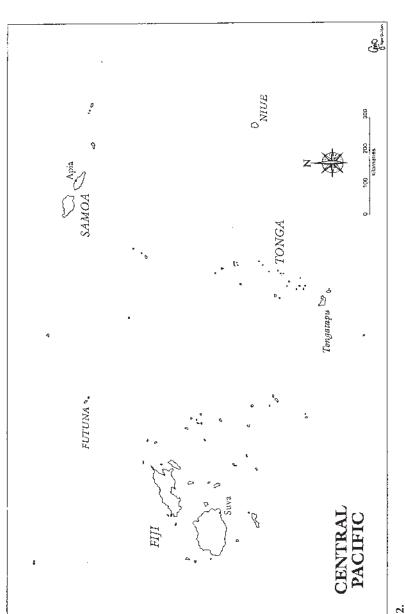
1871–1872 Mikluho Maclay, Nicolai. Inland from Rai coast, Northeast New Guinea.

- **1872–1873** d'Albertis, Luigi Maria, and Oduardo Beccari. Explored in Arfak Mountains.
- **1876** d'Albertis, Luigi Maria. Up the Fly River in launch *Neva*. Macleay, William. Into the Katau River in *Chevert*.
- **1884** Dutch steamship *Havik* sailed up Mamberamo River. Everill, H. C. Ascended Fly and Strickland Rivers in *Bonito*. Schleinitz, G. von. Even farther up Sepik River in the *Ottilie*. Zöller, Hugo. Explored Finisterre Range.
- **1885–1887** Finsch, Otto. Several excursions in *Samoa* from base in Duke of York Islands to north coast of New Guinea, including up the Sepik River.
- **1886** Dallmann. Farther up the Sepik River in the *Samoa*.
- **1887** Schrader, C. Even farther up the Sepik River in the *Samoa*.
- **1889** MacGregor, William. Explored Owen Stanley Range and climbed Mount Victoria. Lauterbach, Carl. Explored Gogol River, inland from Madang.
- **1890–1899** MacGregor, William. Many explorations of Papuan Rivers and mountain ranges.
- **1895** Ehlers, Otto von, and W. Piering. Killed while attempting to cross from Huon Gulf to Lakekamu.
- 1896 Lauterbach, Carl. Ramu River from Markham River.
- **1905** Dutch vessel *Valk* travelled up Digul River. Monkton, Charles. Explored Waria and Lakkamu Rivers. Dammköhler, Wilhelm. Explored Markham and Ramu Rivers.
- **1909–1910** Lorentz, H. A. Attempted to climb Mount Wilhelmina. Reached the snowline.
- 1910 Luymes, J., and L. Schutze. Explored Sepik region.
- 1910–1911 Staniforth Smith, W. Explored inland from Kikori.
- 1912–1913 Behrmann, W. Explored Sepik region.
- **1913** Darling, Arthur. Found gold near Bulolo. Wollaston, Alexander. Utakwa River and attemped to climb Carstensz Toppen. Herdeschee,

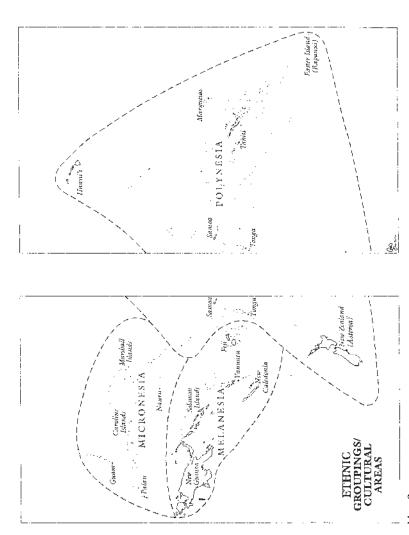
- Franssen. Expedition to Mount Wilhelmina. Weijerman, E. Uwimmerah River to Alice River. Pilhofer, Georg, and Leonhardt Flierl. Explored Waria to Markham Rivers.
- 1917 Humphries, W. R. Crossed from Gulf of Papua to Huon Gulf.
- **1920–1921** Overeem, J. A. van. Traveled up the Mamberamo River to Swart Valley.
- **1921** Kremer, J. H. G. Swart Valley and Idenburg River to Mount Wilhemina. Park, William. Discovered gold at Koranga Creek, Wau and Edie Creek. Austen, Leo, and Leonard Logan. Explored Alice and Fly Rivers.
- 1926 Stirling, Matthew. Rouffaer River up to Nassau Range.
- **1926–1928** Karius, Charles, and Ivan Champion. Crossed from Fly River into Sepik.
- **1929–1930** Shepherd, E. A., and Reg Beazley. Akmana expedition from Sepik intoWestern Highlands.
- **1930** Leahy, Michael J., and Michael Dwyer. Markham River via Dunantina to join Purari River down to the Gulf of Papua.
- 1933 Leahy brothers (Michael, Jim, and Dan) and James Taylor. Bena Bena to Mt. Hagen and Wabag. Hides, Jack, and Jim O'Malley. Strickland River via Southern Highlands to Kikori River and Gulf of Papua.
- **1936** Champion, Ivan, and Jack Hides. Into Lake Kutubu and Upper Purari regions. Fox, J. and T. Mount Hagen to Dutch border and back via Southern Highlands.
- 1937 Cator, J. W. Uta up to Wissel Lakes.
- **1938–1939** Taylor, James, and John Black. Mount Hagen to Telefomin in West Sepik.
- **1952** Meyer-Ranneft, Robert. Ilaga Valley to Lake Habbema and Baliem Valley.
- **1959** Bär, C. B., and G. H. Dasselaar. Digul River and Sibil Valley north to Humboldt Bay.
- 1959 Gaisseau, Pierre-Dominique. Mappi River to Indenberg River.
- 1962 Harrer, Heinrich. Climbed Carstensz Toppen.



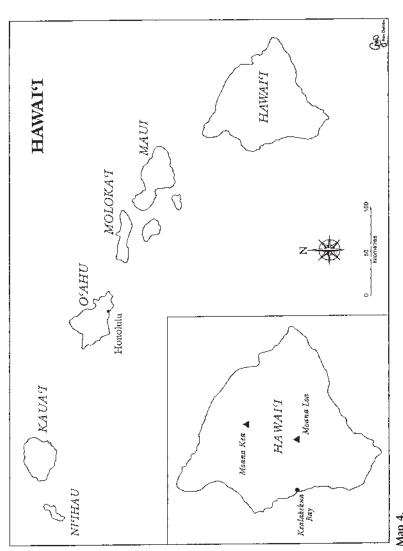
Map 1.



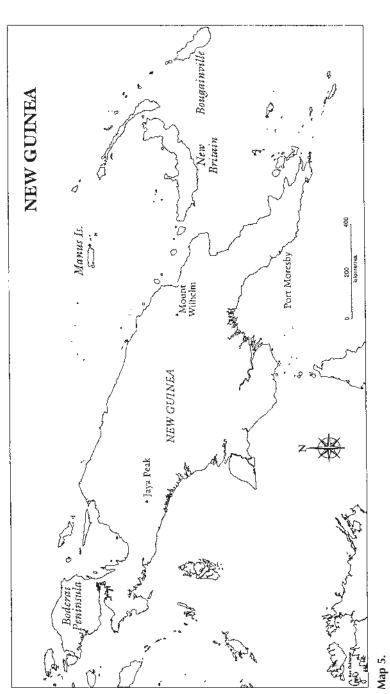
Map 2.

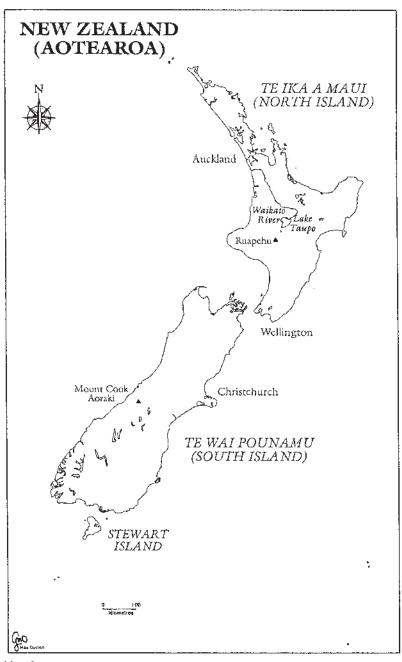


Map 3.

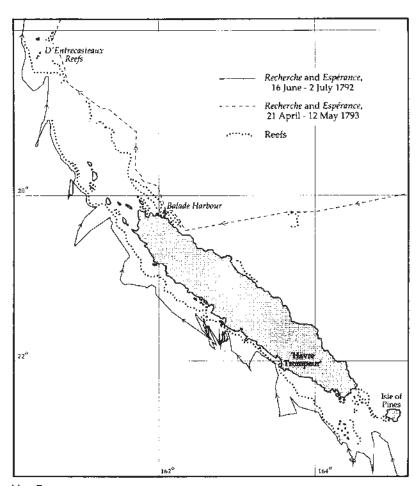


Map 4.

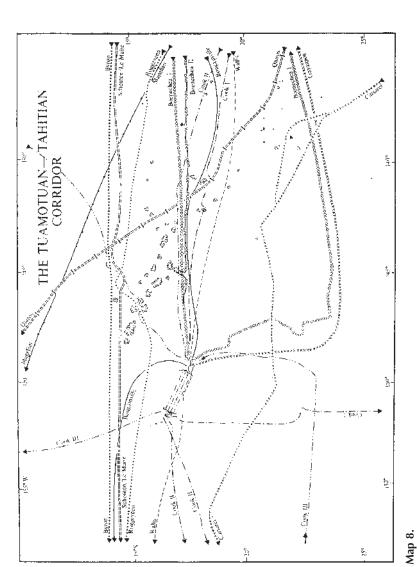


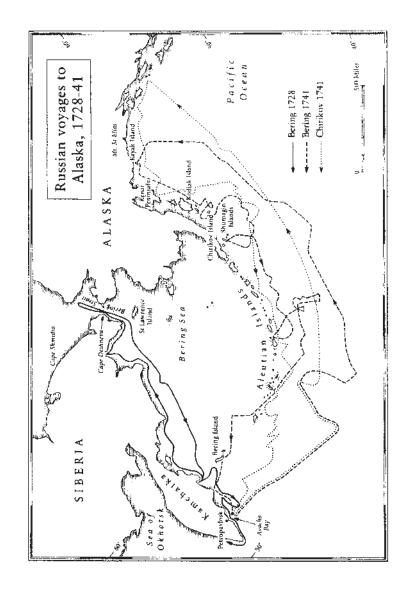


Map 6.

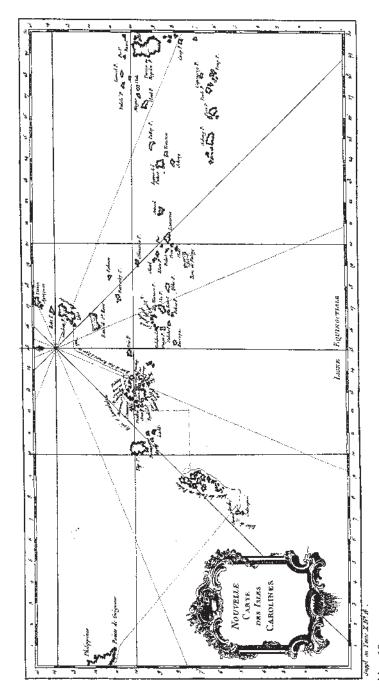


Map 7.

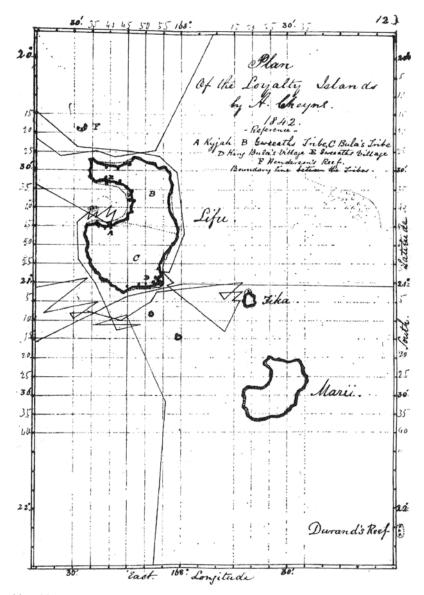




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Map 10.



Map 11.

Introduction

Pacific Islanders discovered, mapped, and settled one third of the globe when they reached the dispersed atolls and islands of Oceania well before European ships ventured beyond the Atlantic. The migrations that populated Oceania were an amazing feat of long-distance voyaging accomplished by skilled navigators and commanders using advanced marine technology. Their search for a new home in Oceania is the most remarkable story in maritime history, exploration, and human settlement.

The earliest voyagers reached New Guinea perhaps 45,000 to 60,000 years and the Solomon Islands 28,000 years ago. In the next phase, waves of newcomers from Asia traveled and settled up and down an island corridor from Asia to the southwest Pacific for 20,000 years. Then 3,500 years ago, a few daring voyagers leapt eastward across open ocean from the southern Solomon Islands to Fiji, Samoa, Tonga, Tahiti, and eventually to the three distant corners—Hawaii, Rapanui/Easter Island, and Aotearoa/New Zealand. A further 500 years of exploration occurred as the oceanic backyard was searched and even the most remote and solitary islands and archipelagos were considered for settlement. Society was on a small scale and widely dispersed. Over several centuries these people, later known as Palauans, Kosraeans, Samoans, Tokelauans, Niueans, Tahitians, and others, continued to traverse the ocean, finding and refinding islands and establishing routes that linked resources, tributary powers, allies, and further islands for colonization. Mythological voyages and real commanders, the construction of great canoes, the canoe names and the families that trace their genealogy back to the earliest voyaging are legendary.

In an essay in 1832, "On the islands of the great ocean," **Jule's Dumont d'Urville**, recently returned from an expedition as a junior officer in the Pacific in 1822–25 and then as commander of the *Astrolabe* in 1826–29, published a three-part categorization of Melanesia,

Polynesia, and Micronesia that has lasted until today. Although first sighted by Europeans in 1521, it was between 1763 and 1850 that a series of European expeditions expanded geographical knowledge of Oceania's islands, atolls, reefs, and archipelagos. The charting of the islands also led to the compilation of a descriptive, scientific inventory of the indigenous peoples who had settled in Oceania and their culture and societies.

This dictionary is mostly about the Euro-American visitors who started to arrive in the 16th century and in a massive archive of written records and publications presumptuously claimed to have "discovered" the Pacific and its peoples. They charted the islands on maps using latitude and longitude, renamed atolls, reefs, bays, and straits with Euro-American names, and cataloged indigenous inhabitants according to observed and assumed, but mostly misinterpreted, behavior and cultural and physical similarities. Oceania or the Pacific Ocean was initially called the "South Sea" in opposition to the "North Sea" (the Atlantic) but was later divided into a North Pacific and a South Pacific and more generally referred to as the "South Seas."

EARLY EUROPEAN INTEREST IN OCEANIA

The Spaniard Vasco Nuñez de Balboa was the first European to sight the Pacific Ocean in 1513 when he gazed west after crossing the Isthmus of Panama. At the same time the Portuguese captured Malacca and the Spanish established a base in the Philippines. Europeans were about to enter the Pacific from both east and west. Christopher Columbus had crossed to the New World in 1492 and Vasco Da Gama rounded the Cape of Good Hope to forge a sea route to Asia six years later in 1498. In 1521, eight years after Balboa saw the Pacific, Ferdinand Magellan found a passage from the Atlantic to the Pacific and sailed west to the Philippines. In an exciting 30 years from 1492 to 1521, European knowledge of the globe was dramatically rewritten.

The Pacific was regarded in Europe as a space that Europeans were destined to explore, map, and claim. Historians have tended to divide this expansion into **Portuguese**, **Spanish**, **Dutch**, **Russian**, **French**, and **British** periods of exploration, but recent interpretations stress how each voyage was an independent event, often with multiple personal,

national, commercial, scientific, strategic, and imperial motivations. In the 300-year period after Magellan several bursts of European exploration occurred and were usually related to power struggles in Europe and wars between Spain, Portugal, Netherlands, Britain, and France. The final fall of Napoleon and the end of the **Seven Years War** were periods, for example, when European powers were freed to allocate ships, crews, and capital for commercial and imperial expansion. Private patronage and business syndicates were also enthusiastic about expansionary prospects once peace was established.

A Pacific voyage involved two or three years of uncertainty as depths, currents, and winds were mapped for the first time, provisions and resupply were variable and officers, **crew**, **artists**, and **scientists** had to survive new foods, climate change, isolation, **scurvy**, malaria, and shipboard brutality, as well as the excitement and danger of meeting new peoples. Not surprisingly, many expeditions in small ships on a huge ocean ended in mutiny, shipwreck, and personal deprivation. In an age of empires, the names of the early European explorers and their ships were central to the myth-making and national consciousness of Portugal, Spain, Netherlands, Russia, Britain, France, Italy, and the United States of America.

For Pacific Island peoples, another phase in history was beginning, now including strangers who sailed over the horizon, stayed a few days or weeks and disappeared.

HISTORIES OF EXPLORATION

Historians have extensively researched the European exploration of the Pacific and close attention has been given to the ships, technology, logistics, admiralty, and company instructions and expectations of what ships and crew would find and how they should act. A second field of history is devoted to the brief moment—the encounters, meetings, and entanglement for the first time in a contested or liminal space on the deck or beach where both were strangers to the other. Variously called *ethnohistory*, clash of cultures, **first contact** or culture contact this has become a separate field of history. A third, islander-oriented or post-colonial history of these meetings and the subsequent period of change has also developed, relying on indigenous sources, evidence, and perspectives.

A fourth field of history has developed around travel and the literature of travel, encompassing everything from Magellan and 16th-century philosophy through to eco-tourism, television documentaries, and holiday programs. The extent of this relatively new field is demonstrated by the size of the three-volume *Literature of travel and exploration; an encyclopaedia* (2003). The title of recent studies by Marshall Sahlins, *How natives think about Captain Cook for example*, Klaus Neumann *Not the way it really was; constructing the Tolai past*, Anne Salmond *Two worlds; first meetings between Maori and Europeans* and Inga Clendinnen *Dancing with strangers* indicate the complex, multiple, many-layered, and intriguing histories now being told. Discovery and exploration have become old-fashioned terms in this new historiography.

PATTERNS, THEMES, AND COMMONALITIES

A few patterns emerge from the alphabetical listing of the actors and events in the Dictionary section. The first is the importance of imperial rivalry. Many Pacific voyages followed strategic moves to gain an ascendency along the Asian littoral zone and the South American, Pacific Northwest, and Alaska coasts. The rivalry between the Portuguese, Spanish, and later the Dutch in the **Spice Islands** created a similar urge to explore. There was also a consistent link with the so-called **First Fleet** that took convicts to the new British penal settlement at Botany Bay (Sydney). Free after delivering their convict cargo to engage in trade, these ships accidentally mapped islands along the triangular Sydney–Islands–China/India trade routes they were pioneering. From this new base on the Pacific's western edge, Sydney-based private entrepreneurs also funded voyages that added islands to charts in the decade after the settlement was established.

Another notable link between entries is the frequency of junior officers and **shipmates** going on to lead voyages in their own right after promotion. Others served on subsequent expeditions, or left the navy and entered in commercial expeditions with ex-shipmates. Reliance on former shipmates when planning new voyages was common. The role of the **whaling** industry early in the 19th century was also significant as whaling captains gave accurate positions and named the islands often seen or vaguely reported 200 years earlier. Another link between entries is the **fur trade** and the names of captains and ships entered the charts as they voyaged out

from the Atlantic and back and forth between Hawaii, Nootka, and the Northwest coast and China. A further feature is the youth of the captains, officers, and crew. Many had the exceptional experience at a young age of visiting several continents, being the first ashore on an unmapped island, or making one or more ocean crossings and circumnavigations.

THE GREATEST

There is a temptation to describe each voyage as amazing and each explorer as exemplary, so we have taken a risk in listing the "greatest." This selection is open to contestation. Isolating one captain or one voyage as an example of others from the same nation, same century, or same motivation is not our intention, because each voyage was a fractional event in a longer history determined by diverse circumstances spread over four centuries. Each voyage also followed untypical pathways in specific response to a thousand different island environments, indigenous cultures, languages, and local perceptions. By comparing events, voyages, and personalities across the centuries, nations, and locations, we hope to generate argument and an enhanced sense of awareness of the era of exploration.

Greatest impact of a single event:

- Willem Schouten's discovery of Le Maire Strait, a passage south of the dangerous Strait of Magellan, made access to the Pacific from Europe and the Atlantic safer and easier.
- Louis-Antoine de Bougainville's declaration that Tahiti was a *Nouvelle Cythère* (new paradise) created the long-lived, romantic European invention of the South Seas as a paradise.
- The disappearance of the two ships in the expedition led by Jean-François de Lapérouse created a mystery and numerous more expeditions, charts, museum collections, and a continuing facscination with marine archaeology.

Greatest impact of a single invention:

• **John Harrison**'s chronometer made the calculation of **longitude** possible and after 250 years of voyaging ships finally knew exactly where they were and could guide others to the same location.

Greatest influence over a long period:

- This status is shared equally by Andrés Urdaneta, William Dampier, Ivan Krusenstern, James Cook, Joseph Banks, and Jules Dumont d'Urville as they served on and commanded voyages, supported protégés and trained others, planned new expeditions and over a long period created a legacy of scientific, geographical, commercial, and imperial interest in the Pacific for their respective Spanish, Russian, British, and French nations.
- Two mythical places (the **Northwest Passage** and *Terra Australis Incognita*) and one fabulously rich place (the **Spice Islands**) had an enduring legacy and motivated exploration for nearly 300 years and incidentally led to the charting of much of the Pacific.

These events and individuals, and all those listed in the Dictionary, offer a window on the milieu in which exploration developed in Europe. The actors and events also offer access to the complex, perplexing relationships created when Pacific Islanders and Europeans were drawn into cross-cultural encounters on a heaving ship's deck, alongside in a canoe, on a beach, or farther inland.

THE LIBRARY OF EXPLORATION

This Dictionary and Bibliography focuses specifically on the islands of the Pacific Ocean and refer only to the littoral zone or rim when a voyage that charted new islands in the Pacific also included exploration of the Arctic, Antarctica, Australia, New Zealand, Asia, or the North and South American coastlines and offshore islands. Titles in the Scarecrow Press *Historical Dictionary* series should be consulted for these locations.

The alphabetical listing includes land exploration in some instances but also lists technological, literary, philosophical, artistic, and scientific advances, as well as the activities of whalers, traders, and others who did not see themselves as "explorers" but who nonetheless added many atolls, reefs, and islands to what became a complete chart of the Pacific.

The bibliography will guide readers to the original charts, logs and journals, art, reports, popular fiction and nonfiction generated by the Eu-

ropean age of exploration, as well as the large corpus of secondary analysis and commentary. The introduction to the bibliography section explains the arrangement of a library that continues to grow. Although mostly limited to the English language, the bibliography demonstrates the extent of contemporary and recent secondary literature available for filling gaps and creating a comprehensive history of the era of exploration. This book is therefore a continuation of the work of many historians and they should be consulted individually for further detailed reference.

FIRST CONTACT

The first European incursions were in the north Pacific when Portuguese expeditions under Jorge de Ménèses, Diogo de Rocha, and Francisco De Castro charted some islands in the northwest Pacific and northern New Guinea. After Miguel Legazpi established a depot in the Philippines in 1565, the fabled Manila Galleon trade began with ships following a circle route from Acapulco across the equatorial zone to Manila and then north to take the west-east route in the "Forties" back to Mexico. These traders named islands on their way back and forth through Kiribati, Tuvalu, the Marshall Islands, Caroline Islands, Marianas, and New Guinea. The Spaniards Alvaro Mendaña and Pedro Quirós followed with expeditions between 1567 and 1606 and attempted, unsuccessfully and violently, to establish colonies in the Solomon Islands and Vanuatu. An expanding Dutch trading empire then created a commercial motivation for exploration. Between 1616 and 1722, the voyages of Jacob Le Maire, Willem Schouten, Abel Tasman, and Jacob Roggeveen increased the number of known islands but found little to interest their capitalist promoters. Terra Australis Incognita or the unknown southern continent was also the motivation for early expeditions into the Pacific and although the mythical land was never discovered, the Australian continent was sighted several times before being settled by the British as a penal colony in 1788. During this era of global rivalry, the young English privateer William Dampier visited the Pacific four times between 1699 and 1711, **circumnavigated** the world three times, and produced four best-selling chronicles based on his experiences.

The 1760s was the most spectacular in terms of mapping and scientific research. As well as defining the true shape of the Pacific, the

British expeditions of **John Byron**, **Samuel Wallis**, **Philip Carteret**, and **James Cook** (three voyages from 1769–1779) and the French expeditions of **Louis-Antoine de Bougainville**, **Jean-François-Marie de Surville**, and **Marc-Joseph Marion Dufresne** were celebrated in best-selling books based on their official journals.

DEBATES, CAREERS, AND PROMOTING EMPIRE

Natural history and ethnographic illustrations by shipboard artists enlivened the voyage journals and supported, and sometimes inadvertently challenged, the texts that varied from the mundane to armchair philosophizing and systematic, informed ethnographic detail. Descriptions of tropical lands, scientific observations, and popular commentary were eagerly read in Europe, plagiarized, and published in other languages. For example, much of Charles de Brosses Histoire des navigations aux terres Australes, published in 1756 and carried on board by Bougainville and Cook, appeared as *Terra Australis cognita* when published in Edinburgh by John Callender. Some voyages produced several contradictory accounts, such as Woodes Rogers A cruising voyage round the World and Edward Cooke's A voyage to the South Seas by a junior officer on the same privateering voyage in 1708–10. In a controversial manner, the journals of several British expeditions were collated and edited by the journalist John Hawkesworth, but dissatisfied with Hawkesworth's An account of the voyages undertaken . . . for making discoveries in the Southern Hemisphere, Cook made certain any publications from his second voyage remained under his own editorial control. In 1788, the London-based travel writer George Keate, after interviewing the returning captain Henry Wilson and reading his journals of a shipwreck in 1783, published his best-selling An account of the Pelew Islands. Twelve editions were published over the next 20 years and there were foreign-language editions and several pirated versions.

Tahiti's amazing status in the European imagination was confirmed when Bougainville named Tahiti *Nouvelle Cythère*, the new paradise. Jean-Jacques Rousseau and **Denis Diderot** saw an element of harmony in tropical society, culture, and politics as well as a *bon sauvage* (a good savage, but poorly translated into English as "noble savage"). Diderot published a *Supplement au voyage de Bougainville* and Rousseau a series of

commentaries, published as novels, between 1755 and 1765. The terms Tahiti, South Seas, Pacific, and paradise were interchangeable. Other commentators saw violence, injustice, and moral decline; theories about ignoble savages and fatal impact were generated. Criticism of the current economic, political, and social order in Europe was given a new context by the reports sent back, widely published and serialized in newspapers and magazines. William Shakespeare partly based his play *The Tempest* on the voyages of Ferdinand Magellan, Alvaro Mendaña, and Pedro Quirós. Voyages also inspired the best-selling social commentaries, disguised as novels when Woode Rogers A cruising voyage round the world became the inspiration for Daniel Defoe's Robinson Crusoe. Gulliver's Travels by Swift and Swiss Family Robinson by Johann Wyss were similarly inspired by voyaging literature. This genre had begun in 1516 with Utopia by Sir Thomas More and continued through *The Lusiads* by the Portuguese poet Luiz de Camõens and the History of the Sevarities by Denis Vairasses in 1675. Pantomime, plays, poetry, essays, and treatises with voyaging themes were popular in Europe and the landscape, portrait, botanical, topographical, and historical tableaux from the voyages were sold as paintings and etchings, hung in galleries, and used to illustrate books.

THE PACIFIC IN EUROPE

The seminal study of the relationship between early voyaging and European political, social, and scientific thought was Bernard Smith's *European vision and the South Pacific* (1960). He concluded that the mapping and exploration of the Pacific was "among those factors contributing to the triumph of romanticism and science in the 19th Century world." The voyages once described in terms of expanding European trade, converts, and empire are now described by historians in terms of their contribution to theatre, art, literature, and philosophy. Europe had explored the Pacific and in the process discovered more about itself.

The meticulous documentation of flora, fauna, topography, and the island's resources had a different result. Commercially motivated expeditions began to explore the Pacific to exploit what explorers noted—seaotter fur, sandalwood, bêche-de-mer, turtle-shell, pearls, pork, whales, seals, guano (phosphate), and coconut oil (later traded as dry fibre or copra). As trading networks developed out of Botany Bay (Sydney), Hobart,

the Bay of Islands, Acapulco, Callao, Honolulu, Canton, Macao, Moluccas, and Manila, the voyages to and from the Pacific or between its major ports doubled as incidental voyages of discovery, adding a name here and there to the map.

Scientific expeditions in the early 19th century completed the map of Oceania. Thirty Russian expeditions traversed the Pacific between 1803 and 1826, nine major French expeditions between 1816 and 1840 and 10 major British and five American voyages carried out later but significant research. Typical expeditions in the 19th century include the surveying voyages of 1831–36 by the Adventure and the Beagle, notable because of the presence of the young naturalist Charles Darwin and the famous *Challenger* oceanography expedition of 1876. The most notable American expedition was the USA South Sea Exploring Expedition led by Charles Wilkes in 1838–42. Herman Melville, continuing a long line of literary borrowing, loosely based his novel Moby Dick on incidents he read about in the 20 volumes published after the expedition returned. A further example of the literary genre based on discovery, captivity, and adventures in strange places was Caroline Edgeworth David's Funafuti or three months on a coral island published in 1899. A popular account, it was based on experiences with her geologist husband during a coral reef drilling expedition. It gave the otherwise unnoticed Tuvalu (then shown on maps as the *Ellice Islands*) temporary fame in the outside world.

Missionaries from several faiths and evangelical societies followed the first London Missionary Society group after it arrived in 1797 but they made a limited contribution to the early charts because they tended to seek converts on well-known islands. Their contributions to botany, ethnography, science generally, and eventually anthropology, were later important. By recording the village names, topographical features, and shipping channels in their mission districts, they also added important local detail.

With mapping nearly complete, attention turned to explaining the origins of island peoples, their lineage, traditions, language, and material culture, and eventually to investigating the ocean weather, the depths, winds, and currents. Discovery and exploration in the Pacific in the 20th century focused on the mapping of commercial fishing grounds and the sea floor in a search for minerals and oil. The plotting of the *El Niño–La Niña* phenomenon in the late 20th century therefore has a long historical connection to **Willem Schouten**'s charting of the Le Maire Straits

and **Andrés de Urdaneta** and **Alonso de AreLano**'s pioneering northern galleon passage from the Philippines back to Mexico.

In the 20th century, the meaning of "discovery" changed when anthropology and oceanography, two new fields of research developed. After the Cambridge Haddon expedition to the Torres Strait, the German **South Sea Expedition** and Bronislaw Malinowski's fieldwork in the Trobriand Islands, people rather than place became the focus of exploration. The ocean depths were surveyed, and steamers began to bring travellers (later called *tourists*) keen to discover indigenous cultures allegedly not seen before by Europeans. The Euro-American discovery of the Pacific continued in the 20th century with the publication of the best-selling *Coming of Age in Samoa* by Margaret Mead. The artist Paul Gauguin, the filmmakers Robert Flaherty and Frank Hurley, and photographers like Thomas McMahon, Thomas Beattie, and Earl La Voy took the discovery of Oceania into the public domain using art, photography, and film.

In the late 20th century, a new breed of literary explorers ventured into Oceania and blended picturesque travelogue with political commentary, basic facts, cultural insights and hints for tourists, and humorous anecdote. Titles such as *Tin roofs and palm trees: a report on the new South Seas; Tramp ship to paradise: more tales of the South Pacific; Tuturani: a political journey in the Pacific Islands; Pacific odyssey: the islands of the South Seas;* and the best-selling *The happy Isles of Oceania* by Paul Theroux continued to allow distant armchair readers to discover the Pacific.

The "explorer" role in the Pacific was therefore deliberate or accidental, government-controlled or privately funded, scientific or literary, and was shared by naval officers, ship's crews, scientists, traders, whalers, writers, artists, and missionaries. Each added names, filled in gaps on existing charts, and added topographical, meteorological, and ethnographic detail.

PACIFIC ISLANDERS AND EXPLORATION

The presence of European ships in the Pacific created a two-way traffic in discovery as Pacific Islander men and women voluntarily and sometimes involuntarily traveled to the western world, worked on ships, signed off in distant ports, and lived temporarily and in a few cases permanently in new lands as they pursued their own discovery of the Euro-American world.

Many returned to tell stories and create epic tales for their clan, village, and community. Several like Ahutoru, Omai, Leboo, and Tupai'a have featured in written works but most **transculturites** can only be traced in the margins of ship's logs or in indigenous myth, legend, and family histories.

Pacific Islanders have continued to explore the rest of the world. Increased access to international transport, and a tradition of mobility and discovery has enticed half a million Pacific Islanders to New Zealand, Australia, Hawaii, Europe, and the United States of America in the last quarter of the 20th century. If we think of the 16th to 19th centuries in terms of Europeans discovering the Pacific, then the half-century since 1950 has reversed that trend as Pacific Islanders explore the west.

INDIGENOUS NAVIGATION AND VOYAGING

Despite the establishment of imperial boundaries, protectionist villagebased policies and bans on long distance canoe travel in the early 20th century, indigenous voyaging skills, watercraft, navigation techniques, and rituals were not lost. The great drua, kalia, hamatafua, takitumu, and baurua of the ancestors were no longer built, but indigenous maritime communities maintained their seafaring way of life and maritime technologies. Meanwhile academics debated the origins of Pacific peoples where had they come from and how had they reached their island homes? The debate on indigenous exploration and voyaging topics was revived when Thor Heyerdahl made an epic east-to-west drift on the Kon Tiki, a reed and timber raft. In an expanding subfield of history, David Lewis published We the navigators in 1972, still regarded as the seminal analysis of Pacific Islander exploration, discovery, and voyaging. The famous exploits of the Hawaiian double-hulled canoe *Hokule'a*, annual canoe races, voyaging festivals, reconstruction projects, museum exhibits, documentaries, and the Festival of Pacific Arts have taken interest in early exploration and voyaging to a wider audience.

For Euro-Americans and Asians, the fields of eco-tourism and culturaltourism have maintained the spirit of 16th- to 19th-century voyages as travelers search for others, authentic native villages, perfect beaches, and shipwrecks, but mostly discover resorts, cultural centers, and museums. The number of guidebooks on the Pacific suggests that discovery and exploration have lost none of their appeal in the Pacific.