

Reference Guide

Antarctica Sources at the Hocken Collections



Peter Strang (left) and Norman Hardie on Moubray Glacier, climbing and scientific expedition to Antarctica, 1967. Peter Strang papers, MS-3553/004, S12-503, Archives Collection.

Nau Mai Haere Mai ki Te Uare Taoka o Hākena:

Welcome to the Hocken Collections

He mihi nui tēnei ki a koutou

kā uri o kā hau e whā arā, kā mātāwaka o te motu, o te ao whānui hoki.

Nau mai, haere mai ki te taumata.

As you arrive

We seek to preserve all the taoka we hold for future generations. So that all taoka are properly protected, we ask that you:

- place your bags (including computer bags and sleeves) in the lockers provided
- leave all food and drink including water bottles in the lockers (we have a researcher lounge off the foyer which everyone is welcome to use)
- bring any materials you need for research and some ID in with you
- sign the Readers' Register each day
- enquire at the reference desk first if you wish to take digital photographs

Beginning your research

This guide gives examples of the types of material relating to Antarctica held at the Hocken. All items must be used within the library. As the collection is large and constantly growing not every item is listed here, but you can search for other material on our Online Public Access Catalogues:

- for books, theses, journals, magazines, newspapers, maps, and audiovisual material, use Library Search|Ketu. The advanced search - <https://tinyurl.com/mtske2x9> gives you several search options, and you can refine your results to the Hocken Library on the left side of the screen.

The Library Search Guide <https://otago.libguides.com/ketuhelp> contains helpful tips and assistance for using Library Search|Ketu;

- for art, photographs and archives use Hākena - <https://hakena.otago.ac.nz>. Listing of the ephemera collection has just begun on Hākena; please talk to desk staff if you have any questions about this collection.

The Hākena Search Help Guide <https://otago.libguides.com/hakena> contains helpful tips and assistance for using Hākena;

- digitised images of many collection items are available via Hocken Digital Collections at <https://hocken.recollect.co.nz/>. There are also digitised images of Hocken and University of Otago Special Collections material that can be viewed via <https://otago.ourheritage.ac.nz/>

There is an online guide to the Hocken Collections for researchers at <https://otago.libguides.com/hocken>. It includes tips on referencing Hocken sources.

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General sources

The Hocken has a wide range of material relating to Antarctica, ranging from publications of early explorers to recent encyclopaedias and maps. It includes foreign-language publications, particularly in Russian. This guide outlines some of our holdings, which are especially strong on Antarctic exploration. Please note that we also have significant collections relating to the sub-Antarctic islands, which are not covered in this guide.

Publications

For general material relating to Antarctica, try searching Library Search|Ketu using the following subject headings:

- Antarctica – Discovery and exploration
- Polar regions – Discovery and exploration
- Antarctica – History
- Polar regions – History
- Antarctica – Periodicals
- Polar regions – Periodicals
- Antarctic Ocean

If you are interested in a more specific location or topic, try a search for that, for example:

- Antarctica – Discovery and exploration – Russian
- Adélie penguin
- Geology – Antarctica
- Meteorology – Antarctica
- Ross Ice Shelf
- Ross Sea

We have several published bibliographies of Antarctica, which are useful for locating historic journal articles as well as books on specific expeditions and other topics. Check the Library Search|Ketu for the subject:

- Antarctica – Bibliography

Maps

Our large collection of Antarctic maps is catalogued on Library Search|Ketu. For general maps, try a search for the following subjects:

- Antarctica – Maps
- Nautical charts – Antarctica

Or search for a more specific location or topic, for example:

- Marie Byrd Land (Antarctica) – Maps
- Geology – Antarctica – Maps

Archives

We hold various unpublished archives relating to Antarctica, notably diaries of New Zealanders visiting the region and scrapbooks relating to expeditions. Try a search on Hākena, the art, photographs, ephemera, and archives catalogue, using the terms 'Antarctica' or 'Antarctic'.

Ephemera

There are a few items in the ephemera collection relating to Antarctica, including material for Air New Zealand's first flight to Antarctica in 1977, and a poster commemorating Captain Robert Falcon Scott's last message to the public (Eph-0120-G-D) that can be viewed via Hocken Digital Collections <https://hocken.recollect.co.nz/>. Try a search on Hākena, but as listing of ephemera has only recently begun, you should also ask desk staff for assistance.

Photographs

There are a few photographs relating to Antarctica in our archives collections, and a more substantial number in our photographs collection. Some digitised images relating to Antarctica are available via Hocken Digital Collections.

For other photographs, try a search on Hākena using the terms 'Antarctica' or 'Antarctic'. If you are investigating a specific person, place, ship, or expedition, try a search by that term as well. Please talk to desk staff if you wish to access the photographs collection.

Explorers and scientific expeditions (to 1940)

Dr Hocken collected books on Pacific exploration, including accounts of explorers whose voyages extended into the Antarctic Circle, and the library has continued to collect in this field. Further notable works concerning early explorers came to the Hocken when Bruce Godward donated his extensive collection to the library in 1991. All these books are individually catalogued on Library Search|Ketu. Listed below are expeditions up to World War II for which we hold first-hand accounts.

A useful publication is:

Robert Headland (2009). *A chronology of Antarctic exploration: a synopsis of events and activities from the earliest times until the international polar years, 2007-09*. London: Bernard Quaritch Ltd.

We hold publications relating to the following expeditions:

- Swedish Antarctic Expedition (1901-1903)
- German South Polar Expedition (1901-1903)
- French Antarctic Expedition (1903-1905)
- French Antarctic Expedition, 1908-1910
- Norwegian Antarctic Expedition, 1910-1912
- German South Polar Expedition (1911-1912)
- Cope Expedition (1920-1922)
- British, Australian, and New Zealand Antarctic Research Expedition (1929-1931)
- British Graham Land Expedition (1934-1937)

For other material relating to specific expeditions, including scientific reports and later histories, try a search on Library Search|Ketu under the name of the expedition, the ship, or the expedition leader. Please note that while we have some scientific reports from Antarctic expeditions, the University of Otago Science Library has a more extensive collection.

James Cook's Second Expedition (1772-1775)

Cook's second major expedition to the Pacific, aboard the *Resolution* and accompanied by the *Adventure* (commanded by Tobias Furneaux), was the first to cross the Antarctic Circle and to circumnavigate Antarctica, though the Antarctic Continent was not sighted.

Publications

The Hocken holds numerous books relating to this voyage, including published journals of Cook and other members of the expedition. Try a search on Library Search|Ketu under the following subject headings:

- Cook, James, 1728-1779 Voyage, 2nd (1772-1775)
- Resolution (Ship)

Bellingshausen-Lazarev Antarctic Expedition (1819-1821)

Led by Thaddeus von Bellingshausen [in Russian Faddei Faddeevich Bellinsgauzen], the Russian naval commander, reputed to be the first person to see the Antarctic continent, used the ships *Vostok* and *Mirny*.

Publications

Faddei Faddeevich Bellinsgauzen (1960). *Dvukratnye izyskaniia v Iuzhnom Ledovitom okeane i plavanie vokrug sveta, v prodolzhenie 1819, 20 i 21 g.g.: sovershennnye na shliupakh "Vostok" i "Mirnyi"*. Moskva: Gos. Izd-vo Geograficheskoi Literatury.

Frank Debenham (Ed.) (1967). *The voyage of Captain Bellingshausen to the Antarctic Seas, 1819-1821*. Translated from the Russian. Liechtenstein: Kraus Reprint. A reprint of a 1945 Hakluyt Society, London, edition. The editor was a member of the British Antarctic (*Terra Nova*) Expedition.

Harry Gravelius (1902). *F. von Bellingshausens forschungsfarten im Sudlichen Eismeer, 1819-1821*. Leipzig: S. Hirzel. German account from the original Russian work.

French Naval Expedition (1837-1840)

This was Dumont d'Urville's second voyage in command of the *Astrolabe*, accompanied by the *Zeele*. Surveyed part of the Antarctic Peninsula and discovered Terre Adelie.

Publications

J.-S.-C. Dumont d'Urville (1841-1846). *Voyage au pole sud ... Histoire*. Paris: Gide. Includes 10 volumes plus a two-volume atlas.

J.-S.-C. Dumont d'Urville (1841-1846). *Voyage au pôle sud ... Zoologie*. Paris: Gide. Includes 4 volumes and an atlas.

Olive Wright (1955). *The voyage of the Astrolabe, 1840, and English rendering*. Wellington: Reed.

United States Exploring Expedition (1838-1842)

Led by Charles Wilkes, with the ships *Vincennes*, *Peacock*, *Porpoise*, *Seagull*, *Flying Fish* and *Relief*. Sailed along 2400km of the Antarctic pack ice, confirming there was a continent (the main work of the expedition was in the north and central Pacific Ocean).

Publications

George M. Colvocoresses (1852). *Four years in a government exploring expedition*. New York: Cornish, Lamport and Co.

Charles Wilkes (1845). *Narrative of the United States Exploring Expedition during the years 1838, 1839, 1840, 1841, 1842*. Philadelphia: Lea and Blanchard. Includes 5 volumes plus an atlas.

British Antarctic Expedition (1839-1843)

Commanded by James Clark Ross, using the ships *Terror* and *Erebus*.

Publications

James Clark Ross (1847). *A voyage of discovery and research in the Southern and Antarctic regions during the years 1839-43*. London: John Murray.

Joseph Dalton Hooker (1844-60). *The botany of the Antarctic voyage of H.M. discovery ships Erebus and Terror in the years 1839-1843, under the command of Captain Sir James Clark Ross*. London: Reeve.

Robert McCormick (1884). *Voyages of Discovery in the Arctic and Antarctic Seas, and Round the World; Being Personal Narratives of Attempts to Reach the North and South Poles; and of an Open-boat Expedition up the Wellington Channel in Search of Sir John Franklin and Her Majesty's Ships 'Erebus' and 'Terror,' in Her Majesty's Boat 'Forlorn Hope,' Under the Command of the Author*. London: S.Low, Marston, Searle, and Rivington. Autobiography of McCormick, who was naturalist and surgeon on the *Terror*.

Challenger Expedition (1872-1876)

A British oceanographic research expedition, led by G.S. Nares and C.W. Thomson on H.M.S. *Challenger*. Circumnavigated the world and was the first vessel to cross the Antarctic Circle under steam.

Publications

George Campbell (1877). *Log-letters from 'The Challenger'*. London: Macmillan. 5th edition.

W.J.J. Spry (1877). *Cruise of H.M.'s ship 'Challenger' voyages over many seas, scenes in many lands*. London: Sampson Low. 3rd edition. We also have the 9th and 12th editions.

Herbert Swire (1938). *The voyage of the Challenger: a personal narrative of the historic circumnavigation of the globe in the years 1872-1876*. London: Golden Cockerel Press. Swire was navigating sub-lieutenant on the expedition.

John James Wild (1878). *At anchor: a narrative of experiences afloat and ashore during the voyage of H.M.S. Challenger*. London: M. Ward.

Belgian Antarctic Expedition (1897-1899)

Scientific expedition led by Adrien de Gerlache on the ship *Belgica*. First to winter over after trapped in the ice in the Bellingshausen Sea. Roald Amundsen was one of the crew.

Publications

F.A. Cook (1909). *Die erste Sudpolarnacht 1898-1899: Bericht uber die Entdeckungsreise der 'Belgica' in der Sudpolarregion*. Kempter. A German translation of *Through the first Antarctic night* (1900).

Frederick A. Cook (1980). *Through the first Antarctic night, 1898-1899: a narrative of the voyage of the Belgica among newly discovered land and over an unknown sea about the South Pole*. Montreal: McGill-Queens University Press. New edition.

British Antarctic Expedition (1898-1900)

Led by Carsten Borchgrevink (a Norwegian of partly British descent) on the ship *Southern Cross*. Overwintered and was the first expedition to use dogs to pull sledges.

Publications

Louis Bernacchi (1991). *To the South Polar regions: expedition of 1898-1900*. Denton: Bluntisham. Reprint of the 1901 edition (University of Otago Central Library Special Collections holds the first edition). Bernacchi was the physicist on the expedition.

C.E. Borchgrevink (1901). *First on the Antarctic continent: being an account of the British Antarctic expedition, 1898-1900*. Newnes.

C.E. Borchgrevink (1905). *Das Festland am Sudpol: die Expedition zum Sudpolarland in den Jahren 1898-1900*. Breslau: Schottlaender.

Crawford, Janet (1998). *That first Antarctic winter: the story of the Southern Cross Expedition of 1898-1900*. Christchurch: South Latitude Research. An edited version of the physicist Louis Bernacchi's diaries.

British National Antarctic Expedition (1901-1904)

Led by Robert Falcon Scott with the ship *Discovery*, also known as the Discovery Expedition.

Publications

Albert B. Armitage (1905). *Two years in the Antarctic: being a narrative of the British National Antarctic Expedition*. London: E. Arnold. Armitage was navigator and second in command of the expedition. We also have a 1984 facsimile edition of this book.

A.R. Ellis (Ed.) (1969). *Under Scott's command: Lashly's Antarctic diaries*. Gollancz. Lashly was a stoker in the Royal Navy. He served under Scott in both of his Antarctic expeditions.

C. Reginald Ford (1908). *Antarctica: leaves from a diary kept on board an exploring vessel*. Christchurch: Whitcombe and Tombs. Ford, who later moved to New Zealand, was a young Englishman who served as steward and assistant to Scott on the *Discovery*.

Robert F. Scott (1905). *The voyage of the 'Discovery'*. London: Macmillan. In two volumes. We also have volume 1 only of the 1905 edition published by Thomas Nelson.

Scottish National Antarctic Expedition, 1902-04

Led by William Speirs Bruce on the ship *Scotia*.

Publications

W.S. Bruce (1911). *Polar exploration*. New York: Holt. Part of the series 'Home university library of modern knowledge'.

Life in the Antarctic: sixty photographs by members of the Scottish National Antarctic Expedition (1907). Cowans's Nature Books No. 10. London and Glasgow: Gowans and Gray. [a really cute wee book for children!]

R.C. Mossman, J.H. Harvey Pirie and R.N. Rudmose Brown (1978). *The voyage of the 'Scotia' being the record of a voyage of exploration in Antarctic seas*. London: Hurst. First published by Blackwood, Edinburgh, in 1906.

British Antarctic Expedition (1907-1909)

Led by Ernest Shackleton on the ship *Nimrod*, also known as the Nimrod Expedition.

Publications

E.H. Shackleton (1986). *Aurora Australis: the British Antarctic Expedition 1907-1909*. Alburgh: Paradigm. This is a facsimile of the 1908 original, which was published in Antarctica. We also have a 1988 facsimile edition, published in Auckland.

E.H. Shackleton (1909). *The heart of the Antarctic: being the story of the British Antarctic expedition 1907-1909*. London: W. Heinemann. We also have various later revised editions of this work, from 1910 and 1935, along with a first Swedish edition from 1909-1910 (*Antarktis hjärta*).

E.H. Shackleton (1985). *Shackleton: his Antarctic writings*. Selected and introduced by Christopher Ralling. London: British Broadcasting Corporation.

Ernest Shackleton (1910). *Shackleton in the Antarctic: being the story of the British Antarctic Expedition, 1907-1909*. London: Heinemann. This was adapted from *The heart of the Antarctic*. We also have a 1911 edition.

Archives

W.B. Benham papers [ARC-0422]. Benham was Professor of Biology at the University of Otago. His papers include clippings relating to the expedition, and correspondence about the bird skins entrusted to him by the later Imperial Trans-Antarctic expedition.

Photographs

Antarctica photographs [Box-210]. Includes photographs relating to Douglas Mawson, who was a physicist on the expedition.

British Antarctic Expedition (1910-1913)

Led by Robert Falcon Scott on the ship *Terra Nova*, also known as the Terra Nova Expedition. Five men reached the South Pole one month after Amundsen; all perished on the return trip.

Publications

June Debenham Back (1992). *The quiet land: the diaries of Frank Debenham: member of the British Antarctic Expedition 1910-1913*. Bluntisham, Huntingdon: Bluntisham Books.

Colin Bull and Pat F. Wright (Eds.) (1993). *Silas: the Antarctic diaries and memoir of Charles S. Wright*. Columbus: Ohio State University Press.

Apsley Cherry-Garrard (1937). *The worst journey in the world: Antarctic 1910-1913*. London: Penguin. 2 volumes (1st edition published 1922?). We also have a 1951 edition, published by the author.

Frank Debenham (1923). *Report on the maps and surveys*. London: Harrison and Sons for Committee of the Captain Scott Antarctic Fund.

E.R.G.R. Evans (1920). *South with Scott*. London: Collins. We also have several later editions.

Geoffrey Hattersley-Smith (Ed.) (1984). *The Norwegian with Scott: Tryggve Gran's Antarctic diary 1910-1913*. London: National Maritime Museum.

G. Murray Levick (1914). *Antarctic penguins: a study of their social habits*. London: Heinemann.

Herbert Ponting (1924). *The great white South; or, with Scott in the Antarctic: being an account of experiences with Captain Scott's South pole expedition and of the nature life of the Antarctic*. London: Duckworth. (First published in 1921).

Raymond E. Priestley (1974). *Antarctic adventure: Scott's northern party*. Carlton: Melbourne University Press. This is a facsimile of the first edition, published by Fisher Unwin in 1914.

Griffith Taylor (1997). *With Scott: the silver lining*. Barnham: Erskine Press. This is a facsimile of the first edition of 1916. Taylor was senior geologist on the expedition.

E.A. Wilson and surviving members of the expedition (1913). *Scott's last expedition*. Macmillan. In two volumes – volume 1 is the journals of Robert Falcon Scott, volume 2 is reports of the journey and scientific work. We also have several later editions of Scott's journals on this expedition – these can be found with a search on the University of Otago Library catalogue under the author Robert Falcon Scott.

Archives

J.T. Paul papers [ARC-0191]. These include photographs of the *Terra Nova* – see the 'Photographs relating to Antarctic Expeditions' series.

Photographs

Herbert Ponting photographs [oversize – Box 300 and Box 293]. Include portraits of Captain Scott; men looking over the bow of the ship *Terra Nova* at the Antarctic; view of a building on the Antarctic shore.

Sydney Rawson photographs [P81-019/1 and 2]. Include six glass negatives and contact prints of the *Terra Nova* leaving Port Chalmers on 29 November 1910.

George Chance (senior) photographs [P07-014/1]. Include photographs of Scott's visit to Port Chalmers in 1910.

Audiovisual

Search for audiovisual material on Library Search|Ketu. The collection includes:

Ralph Vaughan Williams' Sinfonia Antarctica: a visual and musical tribute to the frozen continent (1988). Dunedin: Natural History New Zealand. Includes original footage of the *Terra Nova*.

Ephemera

"The Tragedy of the South Pole 1910 1913 Captain Scott's Last Message" Eph-0120-G-D, 1913. A poster mounted on card commemorating Captain Robert Falcon Scott's last message to the public. This item can be viewed via Hocken Digital Collections.

Australasian Antarctic Expedition (1911-1914)

Led by Douglas Mawson on the ship *Aurora*.

Publications

John King Davis (1919). *With the 'Aurora' in the Antarctic, 1911-1914*. London: A. Melrose.

John George Hunter and Jenny M. Hunter (2011). *Rise & shine: diary of John George Hunter Australasian Antarctic expedition 1911-1913*. Hinton, N.S.W.: Hunter House Publications.

Frank Hurley (1925). *Argonauts of the south, being a narrative of voyagings and polar seas and adventures in the Antarctic with Sir Douglas Mawson and Sir Ernest Shackleton*. New York, London: Putnam. Hurley was the expedition's official photographer.

Charles Francis Laseron (1957). *South with Mawson: reminiscences of the Australasian Antarctic Expedition 1911-1914*. Sydney: Angus and Robertson. This is the second edition.

Douglas Mawson (1915). *The home of the blizzard: being the story of the Australasian Antarctic Expedition, 1911-1914*. London: Heinemann. We also have several later editions, and a Russian translation.

Douglas Mawson (1942). *Geographical narrative and cartography*. Sydney: Government Printer. This is part of the official scientific reports of the expedition.

Imperial Trans-Antarctic Expedition (1914-1917)

Led by Ernest Shackleton on the ships *Endurance* and *Aurora*, also known as the Endurance Expedition.

Publications

Frank Hurley (1925). *Argonauts of the south: being a narrative of voyagings and polar seas and adventures in the Antarctic with Sir Douglas Mawson and Sir Ernest Shackleton*. New York, London: Putnam. Hurley was the expedition's official photographer.

L.D.A. Hussey (1949). *South with Shackleton*. London: Sampson Low.

E.E.M. Joyce (1929). *South polar trail: the log of the Imperial Trans-Antarctic Expedition*. London: Duckworth.

R.W. Richards (1962). *The Ross Sea shore part, 1914-17*. Cambridge: Scott Polar Research Institute.

Ernest Shackleton (1919). *South: the story of Shackleton's last expedition, 1914-1917*. London: W. Heinemann. We also have editions from 1921 and 1922.

John Thomson (2003). *Elephant Island and beyond: the life and diaries of Thomas Orde Lees*. Bluntisham: Bluntisham Books.

Frank Arthur Worsley (1931). *Endurance: an epic of polar adventure*. London: P. Allan. We also have a 1939 edition. Worsley, a New Zealander, was captain of the *Endurance*. He also wrote another book, based on this one: *Shackleton's boat journey*, published by Philip Allan, London, c.1933.

Archives

James Paton diaries [Misc-MS-0231 and Misc-MS-1424]. Paton was a boatswain on the *Aurora*. His diaries cover the period 1914 to 1917.

W.H.S. Dennis papers [MS-1248]. These include a typescript of James Paton's diary, along with correspondence, photographs, articles, and other material for a book Dennis intended to write about the expedition.

W.B. Benham papers [ARC-0422]. Benham was Professor of Biology at the University of Otago. His papers include correspondence about the bird skins entrusted to him by the expedition.

J.T. Paul papers [ARC-0191]. These include photographs of Shackleton, expedition members, the *Aurora* and crew – see the 'Photographs relating to Antarctic Expeditions' series.

Ninnis, Howard: Papers (1916-1936) [MS-1168] Aubrey Howard Ninnis was commissioned as purser in SS *Aurora* on the Imperial Trans-Antarctic Expedition, 1914-1916; he was intended for the shore party but was stranded when the *Aurora* broke adrift. He was on the Aurora Relief Expedition, 1916-1917. This item includes a collection of clippings and correspondence collated by Ninnis relating to the Antarctic and the New Zealand and Ross Sea Whaling Company.

Photographs

Herbert Ponting [oversize Box-289]. We have a print of Ponting's photograph of the *Endurance* framed by ice.

Shackleton-Rowett Expedition (1920-1922)

Also known as the *Quest* Expedition. Led by Ernest Shackleton on the ship *Quest*. Shackleton died en route to Antarctica and Frank Wild took over as commander.

Publications

J.W.S. Marr (1923). *Into the frozen south*. New York: Funk and Wagnalls.

Thomas Lowell (c.1961). *Sir Hubert Wilkins: his world of adventure: an autobiography*. London: Readers Book Club. Wilkins, an Australian, was a naturalist on the expedition.

Wilkins Expedition (1928-1929)

A British/USA expedition led by the Australian Hubert Wilkins. Carried out the first aircraft exploration in the Antarctic.

Publications

Thomas Lowell (c.1961). *Sir Hubert Wilkins: his world of adventure: an autobiography*. London: Readers Book Club.

Archives

J.T. Paul papers [ARC-0191]. These include photographs relating to the expedition – see the 'Photographs relating to Antarctic Expeditions' series.

Ephemera

"With Sir Hubert Wilkins To the Antarctic and Arctic By Aeroplane and Submarine with a Personal Appearance of Sir Hubert Wilkins" [1933?] Eph-0028-G-D. A poster to promote a film and presentation by Sir Hubert Wilkins about polar exploration. This item can be viewed via Hocken Digital Collections.

First Byrd Antarctic Expedition (1928-1930)

American expedition led by Richard Byrd on the ships *City of New York* and *Eleanor Bolling*. Used aircraft in their explorations.

Publications

Harry Adams (1932). *Beyond the barrier with Byrd: an authentic story of the Byrd Antarctic exploring expedition*. Chicago, New York: Donahue.

Richard Byrd (1930). *Little America: aerial exploration in the Antarctic, the flight to the South Pole*. New York: Putnam.

Laurence McKinley Gould (1931). *Cold: the record of an Antarctic sledge journey*. New York: Brewer, Warren, and Putnam. Gould was second in command of the expedition.

Archives

We also have several items relating to this and the second Byrd Expedition in our archives collection:

Byrd Expedition Records [AG-372]. Includes 2 folders of newspaper clippings, 1930 and 1933-1935, reporting on the progress of Byrd's expeditions.

H.L. Tapley and Company Limited [MS-1138] and [MS-3165]. This Dunedin shipping agency supplied the Byrd expeditions. The collections include correspondence, clippings, invoices and papers relating to supplies.

Otago Harbour Board Byrd Expedition clipping file [MS-3719/104]. Covers the period 1927 to 1938.

Malcolm family papers [MS-2640/001]. This file in the Malcolm family papers (relating to University of Otago physiologist Professor John Malcolm) is papers concerning the dog formula used on the Byrd Expeditions. Covers the period 1928 to 1935.

J.T. Paul papers [ARC-0191]. These include photographs relating to the first Byrd expedition – see the 'Photographs relating to Antarctic Expeditions' series.

Jack Smith Autograph Book [Misc-MS-1879]. This includes the autographs of the team of the Byrd Antarctic Expedition 1930.

Photographs

Antarctica Photographs [Box 210] includes images from the Byrd Expedition.

S.J. Mallard photographs of ships [P95-027/6]. This album includes 11 photographs of the *City of New York*, including some of the ship amongst the ice and of dog teams on the ice.

Otago Early Settlers Association negatives [P92-015/2]. Includes negatives of the Byrd expedition (presumably the first one).

Irene Joyce Photographs relating to Byrd's Antarctic expedition 1933 (1933) [P1998-161] and Various photographs including family and Antarctic expeditions [P1996-017].

Hugh and J.K Neill photographic collection includes an image of the Byrd Antarctic Expedition dogs training at Mount Cook (1928-1929) [P1971-008/1 X20199]

Second Byrd Antarctic Expedition (1933-1935)

American expedition led by Richard Byrd on the ships *Bear of Oakland* and *Jacob Ruppert*.

Publications

Richard E. Byrd (1938). *Alone*. New York: Putnam.

Richard Evelyn Byrd (1936). *Antarctic discovery: the story of the second Byrd Antarctic expedition*. London: Putnam.

Archives

See the list of archives for the first Byrd Expedition above – many of these cover both expeditions.

Photographs

Ruth Foster photographs [P97-053]. This collection of black-and-white silver gelatine prints includes some from the 2nd Byrd Expedition.

Irene Joyce photographs [P98-161]. Includes 16 black and white silver gelatin prints of the expedition, some of Port Chalmers and Otago Harbour, and others on the ice.

Ellsworth Expedition (1935-1936)

American expedition led by Lincoln Ellsworth on the ship *Wyatt Earp*. Ellsworth and pilot Herbert Hollick-Kenyon made the first flight across the Antarctic Continent.

Publications

Lincoln Ellsworth (1938). *Beyond horizons*. New York: Doubleday, Doran.

Archives

H.L. Tapley and Company Limited [MS-3165]. This Dunedin shipping agency supplied the Ellsworth expedition. The holdings include correspondence, clippings, invoices, and papers relating to supplies and a hand-drawn map by Captain A. Innes Taylor (of the Byrd Expedition) to Sir Hubert Wilkins, showing the location of supplies and the layout of 'Little America' on the Ross Ice Shelf [MS-3185/011].

Otago Harbour Board Records [AG-200] include clippings, correspondence, and invoices from the Ellsworth Expedition [AG-200-11/04/252 to AG-200-11/04/254].

Photographs

Irene Joyce photographs [P1996-017] Various photographs, including family and Antarctic expeditions.

Antarctica Photographs [Box 210] includes images from the Ellsworth Expedition [Box 210-029 – Box 210-41].

Sealing and whaling

There were numerous sealing and whaling expeditions to the Antarctic regions from the nineteenth century onwards; some made new geographical discoveries. Listed below are some expeditions for which we hold material. For other books, including more general histories of whaling and sealing in the region, check the following subject headings on Library Search|Ketu:

- Sealing – Antarctica
- Whaling – Antarctic Ocean
- Whaling – Antarctica

James Weddell sealing expedition (1822-1824)

Weddell was a Scotsman on a sealing expedition aboard the ships *Jane* and *Beaufoy*, with fellow commander was Matthew Brisbane. Weddell sailed a long way south in the Weddell Sea – no other ship could repeat this distance until 1967.

Publications

James Weddell (1825). *A voyage towards the South Pole, performed in the years 1822-'24*. London: Longman, Hurst, Rees, Orme, Brown and Green. We also have a 1970 facsimile of the 1827 2nd edition, with a new introduction by Sir Vivian Fuchs.

Dundee Antarctic Expedition (1892-1893)

Included four ships of the Dundee whaling fleet – *Balaena*, *Active*, *Diana* and *Polar Star* – under Alexander Fairweather, Thomas Robertson, Robert Davidson, and James Davidson. Doctors W.S. Bruce and C.W. Donald were also naturalists.

Publications

W.G. Burn Murdoch (1984). *From Edinburgh to the Antarctic: an artist's notes and sketches during the Dundee Antarctic Expedition, 1892-93*. Bungay: Paradigm. This is a facsimile of the original 1894 edition (University of Otago Library Special Collections has a copy of the first edition).

Norwegian Expedition (1894-1895)

The Norwegian vessel *Antarctic*, commanded by Leonard Kristensen and Henrik Johan Bull, carried out a whaling and sealing expedition in 1894-1895. Members of this party made the first confirmed landing on the Antarctic mainland.

Publications

H.J. Bull (1896). *The cruise of the Antarctic to the South Polar regions*. London: Edward Arnold. We also have a 1984 edition.

Norwegian whaling (1920s and 1930s)

The Ross Sea Whaling Company (Rosshavet in Norwegian) of Sandefjord, Norway, made nine expeditions to the Ross Sea between 1923 and 1933, using a base at Stewart Island. The venture was started by Carl Anton Larsen, who converted a liner into a whale factory, the *Sir James Clark Ross*. Some New Zealanders served as crew. Another Norwegian with a great interest in Antarctica was Lars Christensen, owner of a whaling fleet and director of several companies. He financed and participated in several expeditions devoted to the exploration of the Antarctic, as well as whaling ventures.

Publications

Lars Christensen (1935). *Such is the Antarctic*. London: Hodder and Stoughton. Translated from Norwegian. Christensen (1884-1965) owned whaling ships and financed exploratory expeditions of the Antarctic, participating in some of the expeditions himself.

Henry Ferguson (1932). *Harpoon*. London: Jonathan Cape. Ferguson served on the Norwegian whaler *Southern Princess*.

E.A. McCombe (1940). *Whales and whalers or life in the Antarctic*. Sydney: New Century Press. McCombe was an Australian who served in the 1929-1930 season on the *N.T. Neilsen Alonso* for the Polaris Whaling Company, a Norwegian company which had a base in Hobart.

Alan Villiers (1925). *Whaling in the frozen South: being the story of the 1923-24 Norwegian whaling expedition to the Antarctic*. London: Hurst and Blackett.

Archives

William Greaves papers [96-074]. Greaves served on whaling voyages to the Antarctic on the *Sir James Clark Ross* in the 1920s. The collection includes diaries he kept during voyages, notes on the whaling trips and photographs and negatives of Antarctic whaling. Many of these photographs can be viewed via Hocken Digital Collections.

John Beck diary [MS-3818]. This diary records the experience of Beck, a New Zealander, while serving on the crew of the *Sir James Clark Ross* during a whaling expedition to the Ross Sea in 1929-1930.

J.T. Paul papers [ARC-0191]. These include photographs relating to whaling and the *James Clark Ross* in 1925 – see the 'Photographs relating to Antarctic Expeditions' series.

Ninnis, Howard: Papers (1916-1936) [MS-1168] Aubrey Howard Ninnis was commissioned as purser in SS Aurora on the Imperial Trans-Antarctic Expedition, 1914-1916; he was intended for the shore party but was stranded when the Aurora broke adrift. He was on the Aurora Relief Expedition, 1916-1917. This item includes a collection of clippings and correspondence collated by Ninnis relating to the Antarctic and the New Zealand and Ross Sea Whaling Company.

Photographs

Album relating to Rosshavet Whaling Co. [P08-068]. This album, whose creator is unidentified, includes photographs of whales, whaling stations and ships, whale processing, Antarctica, and icebergs.

George Turner album [P11-007/1]. This album of Stewart Island photographs includes photographs of the Rosshavet company base there, including ships and staff. There are also photographs of the *Sir James Clark Ross* whaling in Ross Sea.

Antarctic expeditions and programmes (after 1940)

There have been numerous Antarctic expeditions since 1940 and many permanent research stations have been established. We have a range of materials relating to these.

Publications

Try a search on Library Search|Ketu for the name of the person or expedition you are interested in, or use the name of the base or programme, for example:

- New Zealand Antarctic Programme
- Scott Base (Antarctica)
- United States Antarctic Program
- McMurdo Station (Antarctica)
- Scott Polar Research Institute
- British Antarctic Survey
- Instituto Antártico Argentino
- Norwegian National Committee on Polar Research

Other general subject headings may also be useful, for example:

- Antarctica – Description and travel
- Scientific expeditions – Antarctica
- Antarctica – Handbooks, manuals, etc.

Archives

We have archives from several scientists, climbers and others who have spent time in Antarctica. Try a search for 'Antarctica' or 'Antarctic' on Hākena. Among the collections of interest are:

Francis de Hamel diary [Misc-MS-1585]. Dr de Hamel, a naturalist, was a member of the New Zealand Summer Support Party for the Trans-Antarctic Expedition of 1957-58.

Harold Lowe papers [ARC-0505]. Lowe took part in four expeditions to Antarctica between 1969 and 1976. His papers include diaries, leaders' reports, correspondence, clippings, and photographs relating to these expeditions.

John Miles papers [MS-3492]. Miles was the first Professor of Microbiology at the University of Otago. His papers include a diary of a 1975 trip to Antarctica.

New Zealand Alpine Club records [ARC-0105]. This very large collection includes records relating to Antarctic expeditions of the 1950s and 1960s – see the series named 'Headquarters – Expedition records'. Also included are some papers and photographs of individual club members who visited Antarctica, such as Bruce Willis, who was there in 1966-1967 and again in 1969-1970 (when he was leader of the New Zealand Antarctic Party).

Peter Strang papers [MS-3553]. Strang, a doctor, was on the 1967 climbing and scientific expedition led by Sir Edmund Hillary. His papers relating to the expedition include a scrapbook, correspondence, maps, and photographs.

New Zealand-based Antarctic organisations

We hold journals and other publications of several New Zealand organisations concerned with Antarctica. These can be found with a search on Library Search|Ketu using the following:

- Antarctic Heritage Trust
- Gateway Antarctica [Centre for Antarctic Studies and Research, University of Canterbury]
- International Antarctic Centre

- New Zealand Antarctic Society

In archives, we hold the following collection:

New Zealand Antarctic Society, Otago Branch minutes [MS-3819]. The branch was formed in 1936 but is now defunct. The records date from 1936 to 1962.

Antarctic Tourism

On February 15, 1977, Air New Zealand became the first New Zealand airline to fly commercially over Antarctica. Items relating to this flight are in our Ephemera collection.

In our publications collection, we have books and journals relating to scientific and leisure tourism in Antarctica. These can be found by searching Library Search|Ketu using the term 'Antarctic Tourism.'

Early Women in Antarctica

In January 1968, marine zoologist Marie Darby (née Büchler) was the first New Zealand woman to visit the Antarctic mainland. Darby and her fellow passengers ventured to the Ross Sea onboard the first-ever tourist ship, the Lindblad Expedition's *Magga Dan*. Marie worked as a guide on the first voyage and wrote a series of itinerary notes and biological observation guides to accompany Lindblad Travels' later tourist expeditions, which we hold in our publications collection:

Marie M. Darby (1971) *Southern ocean of Australasia and its Sub-antarctic Islands: Itinerary notes to accompany the Lindblad Travel, Inc., 1971 Antarctic Tourist Expeditions*. South Africa: Lindblad Travel.

Marie and John Darby (1971) *Islands of the Scotia Arc and the Antarctic Peninsula*. New York: Lindblad Travel, Inc.

Also, aboard the *Magga Dan* in 1968 was Dunedin-born journalist Dorothy Braxton (née Mason). In the 1960s, Dorothy became a lifelong member of the New Zealand Antarctic Society, but she had already begun her quest to visit Antarctica in the late 1950s, petitioning the Admiral of the United States Naval Support Force, Antarctica, yearly for a decade for the opportunity to visit. In the early 1960s, Dorothy wrote about her Antarctic experiences in the following memoir, available in our publications collection:

Dorothy Braxton (1969) *The abominable snow-women*. Wellington, Reed.

A year later, in 1969, Pamela Young (née Rawlinson) became the first New Zealand woman to live and work in Antarctica. Young was also a member of a party of six women to first set foot at the South Pole in November of that year; although the event was largely a photo opportunity, it marked the beginning of a shift in Antarctic Policy that excluded women. In 1971, she published a book, available in our published collection, describing her groundbreaking experiences:

Pamela Young (1971) *Penguin summer – or, a rare bird in Antarctica*. Wellington, A. H. & A. W. Reed.

Erebus Disaster

On November 28, 1979, two years after Air New Zealand began sightseeing flights over the Antarctic, Air New Zealand Flight TE901 flew into Mount Erebus, the world's most Southernmost active volcano, killing all 237 passengers and 20 crew onboard. We hold several items relating to the disaster.

Archives

Albert Green: Papers relating to the National Airways Corporation (N.A.C) [ARC-0916] include three original reports/audits that include information on the Erebus disaster.

'Doug Patterson, Manager/Director National Airways Corporation (N.A.C.), original manuscript (including Erebus Crash) [MS-5180/010, MS-5180/011, and MS-5180/012].

Publications

We hold a selection of publications written about the Erebus disaster. You can find them by searching Library Search | Ketu for 'Erebus disaster.' Within the publications collection, there are also Royal Commission enquiry reports and Courts of Appeal judgements:

Report of the Royal Commission to Inquire into the Crash on Mount Erebus, Antarctica, of a DC10 Aircraft Operated by Air New Zealand Limited, 1981.

Judgements of the Courts of Appeal of New Zealand on proceedings to review aspects of the report the Royal Commission of Inquiry into the Mount Erebus aircraft disaster. [1982]

Audio-visual

Eleven hours after Air New Zealand Flight TE901 crashed, the recovery mission 'Operation Overdue' had begun. A team of twenty-five, made up of police officers and civilians, worked in harrowing twelve-hour shifts to recover the bodies of passengers and crews until

the 10th of December 1979, successfully identifying 213 of the 257 victims. The following docu-drama explores the story of the operation:

Rogue Productions in association with NZ On Air and TVNZ. (2014) *Erebus: Operation Overdue*.

Sheet Music

Search for sheet music on Library Search|Ketu. The collection includes a score by composer Kevin G. Murrow, *Mount Erebus Memorial* in memory of Erebus victims.

Ephemera

Within the New Zealand Truth: Poster collection [Eph-Gp-0002] are two posters relating to the Erebus disaster:

"*Erebus Appeal Court bombshell*" (19 January 1982) [Eph-0002-PN-D-25/03]

"*Ghoulish flights over Erebus Motormouth Michael Fay*" (15 March 1988) [Eph-0002-PN-D-37/09]

These are both available to view via Hocken Digital Collections.

Arts and Culture in Antarctica

Since the launch of Antarctica New Zealand's Community Engagement Programme (originally called Artists to Antarctica) in 1957, over one hundred artists, writers, dancers, designers, and composers have completed residencies at Scott Base. We hold several items relating to this programme here at the Hocken; for a general overview, try searching 'Antarctica in art' and 'Antarctica in poetry' on Library Search|Ketu.

Publications

Antarctica New Zealand (2002) *Artists Antarctic collection*. Christchurch, N.Z.: New Zealand Antarctic Institute.

Contributors to the *Artists Antarctic collection* include Nigel Brown, Bill Manhire, Chris Orsman, Margaret Elliot, Margaret Mahy, Virginia King, Chris Cree Brown, Craig Potton, Raewyn Atkinson, and Bronwyn Judge.

Nigel Brown, Bill Manhire and Chris Orsman (1998) *Homelight: an Antarctic miscellany*. Karori, N.Z.: Pemmican Press.

Bill Manhire, Ann Noble, Norman Meehan, and Hannah Griffin (2012) *These rough notes*, Wellington, N.Z.: Victoria University Press.

Drawing its title from one of the last pages of Scott's journal, *These rough notes* is a collaboration between writer Bill Manhire, photographer Anne Noble, composer Norman Meehan and singer Hannah Griffin.

Patrick Shephard (2023) *Artists in Antarctica*, Auckland, New Zealand: Massey University Press.

Audio-Visual Material

Virginia King and Chris Cree Brown (2001) *Antarctic heart Virginia King, Artists to Antarctica Programme 1999-2000*. Auckland, N.Z.: V. King.

Natural History New Zealand Ltd. (c2002) *The unframed continent artists in Antarctica, Australia? Pangaea Entertainment*; Brookvale, NSW: Distributed by Sonart.

The unframed continent artists in Antarctica follows Bill Manhire, Chris Orsman, and Nigel Brown, three New Zealand artists and writers, on a visit to Antarctica to portray the continent in art and poetry. While there, they produced a limited edition of *Homelight: an Antarctic Miscellany* (see publications above for bibliographic details).

Archives

Nigel Brown Papers: MS-1418 'Antarctica paintings background material' (1998) (MS-1418/028).

Websites

Antarctica New Zealand <https://www.antarcticanz.govt.nz/>

Gateway Antarctica is the Centre for Antarctic Studies and Research at the University of Canterbury <https://www.canterbury.ac.nz/science/schools/earth-and-environment/antarctica/>

New Zealand Antarctic Society <https://antarcticsociety.org.nz/>

Te Ara The Encyclopedia of New Zealand includes a section titled 'Antarctica and New Zealand' <https://teara.govt.nz/en/antarctica-and-new-zealand>

New Zealand History also includes a section titled 'Antarctica and New Zealand' <https://nzhistory.govt.nz/politics/antarctica-and-nz>

Antarctic Heritage Trust's digital collections <https://antarctic-heritage.recollect.co.nz/>

Useful international websites include:

Australian Antarctic Division: <https://www.antarctica.gov.au/>

The Biodiversity Heritage Library includes a collection of Antarctic Exploration and Discovery publications as well as Geological Field Notebooks - <https://www.biodiversitylibrary.org/browse/collections>

British Antarctic Survey <https://www.bas.ac.uk/>

International Polar Heritage Committee <https://www.iphc-icomos.org/>

Operation Deep Freeze <http://www.aspen-ridge.net/>

Scientific Committee on Antarctic Research <https://www.scar.org/>

Scott Polar Research Institute, University of Cambridge
<https://www.spri.cam.ac.uk/resources/>

U.S. Antarctic Program <https://www.usap.gov/>



Herbert Ponting, The Terra Nova at the Ice-foot, Cape Evans, 1911. Green-toned carbon print, P2018-013-057, Photographs Collection.

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