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ROYAL BOTANIC GARDENS, KEW

Records and collections, 1768-1954

Reels M730-88

**Royal Botanic Gardens
Kew, Richmond
London TW9 3AE**

**National Library of Australia
State Library of New South Wales**

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HISTORICAL NOTE

Between 1718 and 1904 various members of the British royal family owned or leased houses or land near the riverside villages of Richmond and Kew, about eight miles from Westminster. In 1718 Frederick, Prince of Wales (later King George III) leased Richmond Lodge as a summer residence. In 1727 the house was bestowed on his wife, Queen Caroline, and she soon extended the estate, incorporating a number of houses near Kew Green. They included the Dutch House, later called Kew Palace. In 1731 her son, Prince Frederick, leased a nearby house, the White House (later Kew House), which he enlarged and which was to serve as a rural retreat for his family. After his death in 1751, it was the home of his widow, Princess Augusta, who was to be mainly responsible for the development of the park and gardens in the next twenty years.

Queen Caroline engaged the landscape gardeners Charles Bridgeman and William Kent to design the park and gardens at Richmond Lodge, including a canal, a pond, serpentine walks, mounds and an assortment of monuments and statues. At Kew, Princess Augusta employed various gardeners and architects, including William Chambers and Lancelot (Capability) Brown. Chambers designed the Orangery and the Pagoda, which still stand today. The garden also had a lake, a flower garden, a menagerie, several temples, a Palladian bridge, glasshouses and a small physic or exotic garden 'with a prodigious variety of exotic plants'. The gardener William Aiton arrived at Kew in 1759 and within a few years he was placed in charge of the physic garden. He became the head gardener at Kew in 1784 and, following his death in 1793, he was succeeded by his son William T. Aiton. In 1795 Aiton became responsible for Richmond Gardens as well and within a few years the boundary walls between the two gardens were demolished.

From 1764 onwards Richmond Lodge was the summer retreat of King George III, Queen Charlotte and their children. In 1772, after Princess Augusta died, they moved to Kew House. Shortly afterwards, Joseph Banks began his long reign as the unofficial director of Kew Gardens. A close friend of the King, he was determined to expand the botanical functions of the gardens and thereby create a royal garden that would surpass the botanical gardens in Paris, Vienna and elsewhere. Moreover, he hoped that, by building up a network of collectors and gardeners around the world, as many new plants as possible would be acquired and grown in the royal gardens. He was supported by the Aitons and other gardeners at Kew and by colonial governors and the East India Company. Banks ensured that botanists such as David Nelson, Archibald Menzies and Robert Brown were given berths on Royal Navy ships embarking on exploring voyages. Collectors, often trained at Kew, were sent overseas for long periods, notably Francis Masson (Spain, Portugal, Africa, North America), William Kerr (China), James Bowie (Brazil), George Caley (New South Wales) and Allan Cunningham (Brazil, New South Wales). In 1793 William Roxburgh became the first superintendent of the botanical garden at Calcutta and he and Banks inaugurated the exchange of plants and seeds between Kew and botanical gardens in colonies and foreign countries.

In 1823 the walled botanic garden at Kew occupied 11 acres, compared to the surrounding pleasure ground of lawns and woodlands of 178 acres. After the death of Banks in 1820, the gardens no longer had powerful supporters. Queen Charlotte had died in Kew Palace in 1818, the new king George IV had little interest in gardens, William T. Aiton spent much of his time at Buckingham Palace and other royal gardens, and rival botanical gardens were being established in London and elsewhere. At Kew the hothouses were dilapidated, garden buildings were shabby and the lake had shrunk to a muddy pond. Allan Cunningham, the last of the Kew collectors overseas, was directed to

return from Australia in 1830. In 1838, shortly after the accession of Queen Victoria, the Treasury began a review of the royal household, including the royal gardens. The future of Kew Gardens as a national botanic garden was in jeopardy. It was saved largely by a report sent to the Treasury by John Lindley, the professor of botany at University College, London. He recommended that the State take over the botanic garden and transform it into 'a powerful means of promoting national science', providing great benefits to medicine, commerce, agriculture and horticulture. It would require more space, more glasshouses, the systematic naming of all plants, nurseries, exhibitions and public lectures. There was uncertainty for two years, but in 1840 the Government declared that it had no intention of breaking up Kew Gardens and it would be transferred from the Lord Steward to the Commissioner of Woods and Forests. Sir William Hooker, the professor of botany at Glasgow University, was appointed the first director.

Hooker, an eminent scientist, able administrator and a man of great energy, remained in the post until his death in 1865. In those 25 years he carried out many of Lindley's recommendations and, to a large extent, created a national botanic garden that was the equal of any in the world. The gardens were greatly enlarged when the kitchen garden and the pleasure grounds were taken over in 1845-46. Impressive new buildings were constructed, such as the Palm House (1848) and the Temperate House (1862). A new arboretum was begun in the old pleasure grounds, walks and parterres were built, the pond was enlarged and landscaped, and a medicinal garden and flower gardens created. A museum of economic botany and a herbarium were opened. The gardens attracted a growing number of scientists from Britain and overseas and also, rather to Hooker's dismay, the general public, especially after the railway reached Kew in 1853. The Botanical Gardens were only open to the public in the afternoons, but visitor numbers grew from 9000 in 1841 to 180,000 in 1850 and nearly 530,000 in 1865.

Hooker resumed Sir Joseph Banks's practice of sending plant collectors to distant countries and recommending the appointment of naturalists to Royal Navy exploring vessels. Like Banks, he had a huge network of correspondents and, as botanical gardens were gradually established by colonial and foreign government, Kew acquired more and more plants from overseas. In exchange, Hooker and his staff supplied other gardens with numerous plants, recommended the appointment of colonial gardeners and botanists, and provided expert advice to governors and botanic gardens. In developing this imperial role, Kew was often seen as the botanical department of the Colonial and Foreign Offices.

After 1865 the imperial role was maintained by Hooker's successors: his son Joseph Hooker, William Thiselton-Dyer, David Prain and Arthur Hill. They despatched large quantities of seeds and plants to the colonies and corresponded with colonial gardeners, many of whom had been trained at Kew, about new plants, crop trials, plant diseases and the exchange of plants between gardens. Increasing attention was given to economic botany and the development of colonial industries, such as coffee, tea, sugar, rubber and timber industries. In particular, Kew played a crucial part in the establishment of the rubber industry in Ceylon and Malaya. At home, the directors continued and consolidated the work of William Hooker. From time to time, more land was acquired and new walks and buildings were erected, such as the Alpine House (1887). Almost every year, private herbaria were presented to the Gardens, as well as collections of botanical drawings. Like Hooker, the directors viewed the Gardens as primarily a scientific research institution and for years they resisted pressure to extend the opening hours for the general public. In 1912, however, they were opened all day during the summer months and from 1921 onwards they were open all day every day. Annual visitor numbers first exceeded one million in 1882 and reached as high as four million during World War I.

Head gardeners of Kew Gardens

1731-53	John Dillman
1753-58	Robert Greening
1758-84	John Haverfield
1784-93	William Aiton
1793-1841	William T. Aiton

Directors of the Royal Botanic Gardens

1841-65	Sir William Hooker
1865-85	Sir Joseph Hooker
1885-1905	Sir William Thiselton-Dyer
1905-22	Sir David Prain
1922-41	Sir Arthur Hill
1941-43	Sir Geoffrey Evans (acting)
1943-56	Sir Edward Salisbury
1956-71	Sir George Taylor

Reference: Ray Desmond. *Kew: the history of the Royal Botanic Gardens*, London, Harvill Press, 1995.

ROYAL BOTANIC GARDENS

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Kew Collectors Series

Papers of John Armstrong

John Armstrong (d. 1847) was a gardener in Surrey and British Honduras, before coming to Australia. He worked in the government gardens at Port Essington in 1838-40. He spent his last years in Timor cultivating rice.

The papers comprise biographical notes, letters (1837-40) from Armstrong to William T. Aiton and others at Kew Gardens, written from Port Essington and Copang (Kupang) and lists of plants.

Papers of George Barclay

George Barclay was a Kew gardener and collector. He was the naturalist on HMS *Sulphur* in 1836-41 on a surveying voyage to South America and the Sandwich Islands.

The papers comprise list of plants forwarded to the Royal Botanic Gardens, letters (1837-39) from Barclay to William T. Aiton, written from the Sandwich Islands and Mexico, and lists of plants discovered at various locations.

Papers of George Caley

George Caley (1770-1829) studied botany in Manchester and later worked at the Kew Gardens. In 1798 he was selected by Sir Joseph Banks to go to New South Wales as a collector. He arrived in 1800 and was allotted a house and garden at Parramatta. He assiduously explored the Sydney region, collecting plants and seeds and also birds and animals, which he sent to Banks. He also travelled to Van Diemen's Land, Westernport, Jervis Bay, the Hunter River and Norfolk Island. He returned to England in 1810. From 1816 to 1822 he was the superintendent of the botanical garden at St Vincent in the West Indies.

The papers consist of correspondence with Sir Saul Samuel about the papers of Caley acquired by the New South Wales Government (1897-98), biographical notes, transcripts from correspondence (1800-25) of Caley with George Suttor and Sir Joseph Banks (62pp) and a copy of John Lee. *Rules for collecting and preserving seeds from Botany Bay*, n.d.

Papers of Allan Cunningham and James Bowie

Allan Cunningham (1791-1839) joined the staff of the Royal Botanic Gardens in 1808 and was later appointed a botanical collector. In 1814-16 he collected plants in Brazil and was then sent to New South Wales. In the next 14 years he undertook numerous exploring expeditions in the interior of the colony, visited New Zealand, and was the naturalist on four surveying voyages of HMS *Mermaid* and HMS *Bathurst*, commanded by P.P. King. He worked in Kew in 1831-36, before returning to Sydney. James Bowie (c. 1789-1869) commenced work at the Royal Botanic Gardens in 1810. In

1816 he accompanied Cunningham as a collector in Brazil. He later worked for several years as a collector in the Cape Colony.

Select pages:

- | | |
|--------|---|
| 1-23 | Appointment and embarkation for Rio de Janeiro, including letters of Sir Joseph Banks, William Aiton and Allan Cunningham, 1814-17. |
| 103 | Ships for the Cape of Good Hope and New South Wales |
| 180-88 | Preparations to leave Rio de Janeiro |
| 221-69 | Copies of letters of Allan Cunningham, James Bowie and others, and lists of plants collected by Cunningham in Australia, 1816-17. |

Miscellaneous papers of Allan Cunningham

Lists of plants, timbers and seeds collected and despatched by Cunningham in Brazil, New South Wales and New Zealand, 1816-36 (179 folios) and letters of Cunningham to John Smith (Kew) written from the Bay of Islands in 1838.

Enumeration of the plants collected by Cunningham during several voyages surveying the coasts of Australia on the cutter *Mermaid* and the brig *Bathurst* under the command of Lieut. P.P. King, December 1817– Jan. 1823.

Correspondence of Allan Cunningham

Copies of letters of Cunningham written to Sir Joseph Banks, William T. Aiton and others, Jan. 1817-Dec. 1831, mainly written from Sydney and Parramatta. (200pp)

Papers of William Grant Milne

William Grant Milne (d. 1866) was a gardener at the Edinburgh Botanic Garden. He was the botanist on the Pacific Ocean surveying voyage of HMS *Herald*, commanded by Capt. H.M. Denham, in 1852-59.

Documents including the terms of Milne's appointment as assistant naturalist on HMS *Herald* (19 April 1852), correspondence of Sir William Hooker concerning bills drawn by Milne, letters from Milne to John Smith, the curator at the Royal Botanic Gardens (1852-59), lists of plants, and a log kept by Milne on HMS *Herald* (June 1852-Nov. 1853) with detailed reports on anthropology, botany and natural history of the places visited.

Reel M131

Papers of William Grant Milne (contd.)

Continuation of the log kept by Milne on HMS *Herald* in the Pacific (Nov. 1853-Oct. 1855)

Papers of Berthold Seemann

Berthold Carl Seemann (1825-1871), who was born in Hanover, studied botany at the Royal Botanic Gardens at Kew. In 1847 he was appointed naturalist on HMS *Herald*, commanded by Captain Henry Kellett, which surveyed the west coast of America. The expedition returned via Hawaii, the East

Indies and the Cape of Good Hope in 1851. In 1859 he visited Fiji and published a catalogue of the botany of the islands. From 1864 until his death he spent most of his time in South America.

Journal kept by Seemann while serving on HMS *Herald*, 1847-49, including notes on the botany of various places in South America, correspondence with John Smith at the Royal Botanic Gardens, plant and seed lists, and financial papers. (77 folios)

Papers relating to collectors, 1791-1865

The volume contains a variety of documents including biographical notes, letters and records of payments.

Select pages:

26	Berthold Seemann, 1846-50
49	George Barclay
55	J.C. Bidwill, 1843
98	H. Cuming
99-100	Allan Cunningham
101	Richard Cunningham
182-83	Peter Good
185	B. Beattie? (Sydney), 1852
186-95	Walter Hill (Sydney, Brisbane), 1855-65
208	John Kent
209-10	William Ker
212-27	James Kidd (Sydney), 1845-46
229-37	Thomas McDonnell, 1840-44
300	Archibald Menzies
302	William Milne
303-10	Charles Moore (Sydney), 1840-55
312-14	D. Moore, 1840-47
315-19	William Morrison, 1833-34
324-26	David Nelson
347-48	John G. Robertson (Hobart), 1834

Official correspondence: letters to Sir William Hooker, 1825-65

Sir William Jackson Hooker (1785-1865) became interested in natural history at an early age and was elected to the Linnean Society in 1806. He toured Scotland, the Hebrides, the Orkneys and Iceland in 1807-9 and later spent nine months in Europe. He had a particular interest in mosses and wrote *Muscologia Britannica* (1818). In 1820 he was appointed Professor of Botany at Glasgow University. In his time at Glasgow he wrote a number of major works, including *Flora Scotica*, *Catalogue of plants in the Royal Botanic Garden of Glasgow* (1825) and *The British flora* (1830). In 1841 he was appointed the first full-time director of the Royal Gardens at Kew, a post that he held until his death. Under his leadership, the botanic garden was enlarged, plants were received from all over the world, and Kew became the centre of a worldwide network of gardens and herbaria.

Volume 1

Select items:

- 112 Allan Cunningham (Brisbane River) to Hooker, 16 Sept. 1828.
- 113-14 Allan Cunningham (Parramatta) to Hooker, 10 Jan. 1829.
- 127 Capt. James Stirling (Swan River) to Hooker, 7 Sept. 1829. (copy)

Volume 8

Select items:

- 151 Charles Mallard, (Sydney) to Hooker, 18 Jan. 1834.
- 153 Charles Mallard (Hobart) to Hooker, 23 Nov. 1833.

Volume 24

Select items:

- 52 Sir Francis Beaufort (Admiralty) to Hooker, 1846 and undated. (5 letters)

Volume 26

Select item:

- 564 Edward Wakefield to Hooker, 20 July 1848.

Volume 28

Select item:

- 67 John MacGillivray (Port Phillip) to Hooker, 7 Feb. 1848.

Volume 30

Select item:

250 William Selwyn (Melbourne) to Hooker, 13 Feb. 1850.

Volume 32

Select items:

139-44 Capt. Henry M. Denham (HMS *Herald*) to Hooker, 1852.

153 Capt. John Erskine (Sydney) to Hooker, 7 May 1850.

Volume 33

Select items:

278 John MacGillivray (Sydney) to Hooker, 23 Feb. 1853.

304-7 William Milne to Hooker, July-Oct. 1852.

Volume 34

Select item:

86 Capt. Henry M. Denham (Sydney) to Hooker, 29 Aug. 1853.

Volume 35

Select items:

134-35 Capt. Henry M. Denham (Sydney) to Hooker, 27 April 1855.

291 John MacGillivray (Tanna, New Hebrides) to Hooker, 6 Dec. 1854.

316-20 William G. Milne (Sydney, Ovalau, Tanna) to Hooker, March-Dec. 1855.

Volume 37

Select items:

147 Capt. Henry M. Denham (Sydney) to Hooker, 14 Sept. 1857.

435 Biographical notice of Alexander Macleay. (printed)

Volume 38

Select item:

122 Walter Clifton to Hooker, n.d.

Volume 43

Select items:

- 35 Allan Cunningham (Bulli, NSW) to Hooker, 1 Aug. 1824.
54 Allan Cunningham to Hooker, 25 Aug. 1824.
166-67 Joseph Frank to Hooker, 7 June 1828 and prospectus of *Florae Javae*.

Volume 50

Select items:

- 237-39 Ludwig Preiss (Perth) to Hooker, 7 May 1839.

Volume 52

Select item:

- 16 L'Eschenault de la Tour (Samarang) to Hooker, 5 Dec. 1805. (extract)

Volume 53

Select items:

- 1 R. Addison (Batavia) to Hooker, 4 Feb. 1832.
37 H. Cuming (Manila) to Hooker, 24 Dec. 1836.
84 C. Millett (Batavia) to Hooker, 20 May 1831.
105-6 J.B. Spanoghe (Kupang, Timor, Batavia) to Hooker, 1834-36.

Volume 54

Select items:

- 1-2 John Armstrong (Kupang) to Hooker, 13 Dec. 1835.
3-4 A.E. Armstrong (Timor) to Hooker, 6 June 1847.
93 H. Cuming (Manila) to Hooker, 18 Nov. 1838.
120 M.P. Edgeworth to Hooker, n.d.
252-53 John Henshall (Batavia) to Hooker, 24 July 1850.
278 A.J. Kerr (Penang) to Hooker, 2 July 1847.
372 F. Oxley (Singapore) to Hooker, 1 May 1848.

Volume 55

Select items:

- 5-6 Edward S. Barber (Labuan) to Hooker, 1853-54.
- 49-51 Sir James Brooke (London, Sarawak) to Hooker, 1853.
- 194 W.J. Lewis (Penang) to Hooker, 8 Nov. 1852.
- 216-25 James Motley (Labuan, Java, Borneo) to Hooker, 1852-54.
- 226 Finlay, Hodgson & Co. to Hooker, 5 Feb. 1857.
- 229 Society for the Propagation of the Gospel. *Pitcairn Island and its inhabitants*.
- 231-33 F. Oxley (Singapore) to Hooker, 1851-52.
- 287 J. Scott (Labuan) to Hooker, 18 May 1854.
- 288 B. Seemann (Singapore) to Hooker, Dec. 1854.

Volume 56

Select items:

- 6 *Voyage de M. Le Prof. W.H. de Vriese dans l'Archipel des Indes Orientales Néerlandaises, 1857-61*
- 294-97 James Motley to Hooker, 6 Jan. 1858.
- 472-75 W.H. de Vriese (Java) to Hooker, 1858-61.
- 496 C.H.H. Wilson (Singapore) to Hooker, 15 Jan. 1858.

Volume 57

Select items:

- 188 Admiral Michael Seymour (Singapore) to Hooker, 5 April 1859.
- 240-42 W.H. de Vriese (Java, Celebes) to Hooker, 1859-60.

Volume 58

Select item:

- 212 Ludwig Preiss (Perth) to Hooker, 1 Feb. 1840.

Volume 62

Select item:

83 Meredith Gairdner (Sandwich Islands) to Hooker, 19 Nov. 1835.

Volume 63

Select items:

398 Capt. James Clark Ross (London) to Hooker, 14 Jan. 1839.

406 Capt. James Clark Ross (Hobart) to Hooker, 18 Sept. 1839.

Volume 67

Select item:

99 W. Mackenzie (Batavia) to Hooker, 13 June 1831.

Volume 69

Select items:

38 W.C. Cunningham (Chile) to Hooker, 26 Nov.

301 A. Sinclair (Auckland) to Hooker, 4 Dec. 1841.

Volume 72 Australian letters, 1825-33

1-28 Letters to William Hooker (Glasgow) from William Baxter (Sydney), James Bowie (Kew), Sir Thomas Brisbane (Kelso), J. Campbell (Ormidale, Scotland) and Allan Cunningham (Parramatta, London). Several of the letters from Cunningham are accompanied by lists of plants, including plants from Swan River, King George's Sound and Melville Island, and notes about plants. There is also a rough map by Cunningham of his journey to the Liverpool Plains in July 1825.

Reel M732

Volume 72 Australian letters, 1825-33 (contd.)

29-172 Letters to William Hooker (Glasgow). The principal correspondents are Allan Cunningham (Kew) and his brother Richard Cunningham (Kew, Sydney), the latter of whom was appointed superintendent of the Sydney Botanical Garden in 1832. Other correspondents include Eliza Darling (Sydney), Robert Dyce (Aberdeen), C. Fraser (Sydney), Ronald C. Gunn (Launceston), Jorgen Jorgensen (Hobart), James King (Sydney), R.W. Lawrence (Launceston, Formosa), John Lhotsky, Joseph McLean (Sydney), Thomas Keir Short, Thomas Smith and Charles Sturt (London, Langley).

The letters of Richard Cunningham contain a few drawings and also copies of 'The Kangaroo' and other poems of Barron Field.

Volume 73 Australian letters, 1834-51

1-165 Letters to Sir William Hooker. The chief correspondents are Henry S. Chapman (Wellington), a judge of the Supreme Court of New Zealand, and James Drummond (Perth, Tooyay), who was for many years a plant collector in Western Australia. Other correspondents include John Armstrong (Plymouth), F. Dillon Bell, Joseph Bidwill (Sydney, Exeter), Thomas Brain (St Albans), Walter Brodie (London), James Busby (London), Benjamin Bynoe (HMS *Beagle*), William Colenso (Waitangi, Waimate), H. Chapman (London), W.C. Chapman (London), W.H. Christie (Sydney), Allan Cunningham (London, Sydney), Sir William Denison (London, Hobart), E. Dieffenbach (London), James Drummond (Perth, Tooyay, WA), John Edgerley (London, Cowes), Capt. Robert Fitzroy (London), J.E. Featherston (Wellington), Sir John Franklin (Hobart), Sir George Gipps (Sydney), J.R. Gower (London), J.C. Gregson (London) and Ronald C. Gunn (Launceston).

Reel M733

Volume 73 Australian letters, 1834-51 (contd.)

166-294 Letters to Sir William Hooker (Glasgow, Kew). The chief correspondent is Ronald C. Gunn (Launceston, Circular Head, Hobart), a botanist, public servant and politician in Van Diemen's Land. Other correspondents include John Haldane (London), Thomas Harington (London), William Hutt (London), Edward Hurry (London), J. Wingate Johnston (London), Jorgen Jorgensen (Hobart), James Kidd (Sydney), Richard King (Port Stephens), Capt. Phillip P. King, Richard King (London), Robert L. King (Cambridge), Ludwig Leichhardt (Sydney), John Lhotsky (London), William Macarthur (Camden), Thomas McDonnell (London), Charles Moore (Sydney), Sir Thomas Mitchell (Sydney, London), Alexander McLeay (Sydney), James Mangles (London), H. Mahon, Augustus Oldfield (London), George Pile (London), Robert Neill (King George's Sound), F.W. Newman (Sydney), Luke Nattrass (London), Francis Pascoe, James Peters (Sheerness), Ludwig Preiss (London), John Robertson (Formosa, Van Diemen's Land), W. Naismith Robertson (Sydney), Thomas Scott (Launceston), Andrew Sinclair (Auckland), Capt. J. Lort Stokes (Woolwich), Charles Sturt (Fordingbridge, London), William Swainson (Wellington), E.V. Thompson (Sydney), J.P. Townsend (Southwell), E. Jerningham Wakefield (London), Felix Wakefield (London) and H.G. Ward.

Volume 74 Australian letters, 1851-58

1-148 Letters to Sir William Hooker (Kew) from Frederick Adamson (Melbourne), O.G. Adamson, J. Archer, William Macarthur (Sydney), Sir Henry Barkly (Watford, Melbourne), M. Bates (Brighton), Edward Bell (Durley), George Bennett (Sydney), Joseph Bidwill (Sydney), D. Bolton (Auckland), B. Britten (London), H.B. Burton

(London), George Clifton, William Colenso (Waitangi), John Dallachy (Melbourne), Capt. Henry M. Denham (Fiji, Sydney), Sir William Denison (Hobart). Rev. John Diell (Sandwich Islands), W. Dixon, N. Domio (London), James Drummond (Tooyay, WA), Lieut. Edmund Du Cane, J.R. Elsey (London), George Francis (Adelaide), Anne Gregory (London), Sir George Grey (Wellington), Ronald C. Gunn (Launceston), William Howitt (London), John Jolliffe (London), John Kent (London, Brisbane), Capt. Phillip P. King (Sydney, Parramatta), Charles Knight (Auckland), Charles La Trobe (Hastings, London), A. Ludlam (Wellington), Sir William Macarthur (Camden, London), John MacGillivray (Sydney), Joseph Milligan (Hobart), William Milne (Sydney, Ovalau, King George's Sound), D. Monro (Nelson), Charles Moore (Sydney), J. Moore (Melbourne) and Ferdinand von Mueller (Melbourne, Omeo, Gippsland).

Reel M734

Volume 74 Australian letters, 1851-58 (contd.)

149-241 Letters to Sir William Hooker (Kew). The principal correspondent is Ferdinand von Mueller, the Victorian Government Botanist and director of the Melbourne Botanical Gardens. Other correspondents include Augustus Oldfield (Kingston, Tasmania), John Paisley (Adelaide), William Piper (Melbourne), John S. Roe (Perth), Henry Sanford (Sydney), Lindsay Shepherd (Sydney), David Rough, Andrew Sinclair (Auckland), William Smith (Mt Barker, SA), Charles Sturt (Cheltenham), E. Deas Thomson (London, Sydney), Robert Waitt (London, Canterbury NZ), E. Jermingham Wakefield (Wellington), William Wakefield (London), William Williams (Southwell, London), Carl Wilhelmi (Melbourne), Rev. W. L. Williams (Turanga, NZ), R.H. Wynyard (Auckland) and Sir Henry Young (Adelaide).

Item 159, a letter of von Mueller, includes watercolour sketches by Thomas Baines (1856).

Volume 75 Australian and Pacific letters, 1859-65

1-126 Letters to Sir William Hooker (Kew) from William Archer (Hobart, Launceston, Deloraine), Sir Henry Barkly (Melbourne), Sir Redmond Barry (Melbourne), George Bennett (Sydney), Joseph Bidwill (Sydney), William Blandowski (London), Sir George Bowen (Brisbane), Capel Brockman (Bunbury), Charles Brown (New Plymouth), William Burges (Champion Bay), George Burnett (Whangarei), B.D. Clarkson (Perth), George Clifton (Fremantle), Sir Dominick Daly (Adelaide), Sir William Denison (Hobart, Sydney), Rupert de Vere (Sandhurst, Victoria), Edwin Dickson (Auckland), C.S. Dumaresq (Torquay, Sydney), Eliza Dumaresq (London), James Drummond (Tooyay, WA), George Francis (Adelaide), Sir George Grey (Auckland), Julius von Haast (Christchurch), William Hill (Brisbane), William Hillebrand, Maubry Hopkins (London), Emma Jones (Auckland), Charles Knight (Auckland), A.A. Leycester (Richmond River, Singleton, NSW), John Lhotsky (London), Sir William Macarthur (Camden, London), Sir Richard MacDonnell (Adelaide), George Maxwell (King George's Sound), Charles Moore (Sydney) and Ferdinand von Mueller (Melbourne)

Reel M735

- Volume 75 Australian and Pacific letters, 1859-65 (contd.)
- 127-250 Letters to Sir William Hooker (Kew). The principal correspondent is Ferdinand von Mueller, the Victorian Government Botanist and director of the Melbourne Botanical Gardens from 1857 to 1873. Other correspondents include Rev. Thomas Powell (Tutuila, Samoa), William Pritchard (Fiji), Berthold Seemann (Sydney, Ovalau, Fiji), Shepherd & Co. (Sydney), Andrew Sinclair (Auckland, Nelson), H.J. Smythe (Levuka), Arthur Stock (Wellington), William L. Travers (Nelson, Christchurch), G.S. Walters (London), F. Wakefield (Canterbury, NZ), Rev. Samuel Waterhouse (Fiji), Carl Wilhelmi (Melbourne), Rev. William Woolls (Parramatta) and Sir John Young (Sydney).
- Volume 76 New Zealand, Western Australian and Tasmanian letters, 1835-43
- 1-61 Letters to William Hooker (Glasgow, Kew) from William Colenso (Paihia), James Drummond (Perth, Tooyay), Thomas K. Short (London), Ronald C. Gunn (Launceston, Circular Head), W. Wilson, Richard Moody (Falkland Islands), Joseph Hooker (Falkland Islands), E.V. Thompson, Jorgen Jorgensen (Hobart), John Armstrong (Plymouth), James Stephen (London), W.C. Ondaatje (Peradinea, Ceylon), C. Campbell (Kandy), G.W. Hope (London), Sir George Gipps (Sydney) and Alexander McLeay (Sydney). Item 48 is the draft of a biographical sketch of Richard Cunningham and item 61 is an agreement between the Admiralty and the Royal Mail Steam Packet Co. (1840).

Reel M736

Official correspondence 1865-1928

The letters were mostly addressed to Sir Joseph Hooker, Sir William Thiselton-Dyer, Sir David Prain and Sir Arthur Hill. Hooker, Thiselton-Dyer and Hill each spent lengthy periods as assistant directors before they took over as directors of the Royal Botanic Gardens. Some letters are written to curators, librarians and other members of the staff. Occasionally copies of their replies are included with the letters.

- Volume 149 Asia letters, 1909-28

Select pages:

- 43-44 Borneo: letters from J.P. Mead (Kuching) and A. Parker Smith
- 213-42 Federated Malay States: letters from F.T. Brooks, Mrs Burgmann, Henry Burkill, E.J. Butler, F.W. Foxworthy (Kuala Lumpur), E.B. Hose (Penang), A.S. Haynes (Kuala Lumpur), William Handover, Harry Jack (Kuala Lumpur), C. Boden Kloss (Kuala

- Lumpur), L. Lewton-Brain (Kuala Lumpur), A. Sharples (Kuala Lumpur) and W.L. Wood (Kuala Semerak).
- 285-318 Java: letters from W.H. Boyle, Cecil Brookes, M. Brugsman, P.J.S. Cramer, F.D. Duyvis, W.M. van Leeuwen, Frank Hawkins, Edward Jacobson, Arthur Hill and Melchior Treub.
- 363-96 Philippines: letters from A.D.E. Elmer, Sir David Prain, Elmer Merrill and A. Wigglesworth.
- 501-78 Singapore: letters from J.L. Anderson, F.O. Bower, Henry Burkill, E.J. Butler, T.F. Chipp, R. Holttum, Richard Page, Henry Ridley, W.N. Sands and Sutton & Sons (Reading). The principal correspondent is Henry Burkill, who was the Straits Settlements Director of Gardens from 1912 to 1925.
- Volume 165 East Asia letters, 1866-1900
- 1-49 Borneo, Celebes, New Guinea: letters from Odoardo Beccari, Margaret Brooke, Thomas Christy, C.V. Creagh, Thomas Crocker, J.B. Burnford, J.J. Dunn, Henry Forbes, Thomas & Madden (Cooktown), W. Carruthers, Gray, Dawes & Co. (London), G.A. Frank, D. Manson Fraser, G.D. Haviland, L.V. Helms, Bishop George Hose, Bishop F.T. Macdougall, E. de la Savinierre, Hugh Low, Richard Mayne, W.B. Pryer, Oliver St John, J.A. Skertchley, John Whitehead and Percy Wrigley.
- 49a-145 Java and Sumatra: letters from S. Binnendijk, Jacob Boelage, J.J. Brutel de la Riviere, W. Burch, H.J. Wigman, Henry Forbes, A. Fraser, Sydney Hickson, Kolonial Bank (Amsterdam), J.D. Kobus, P. von Ramburger, Rudolph Scheffer, J.H. Swensson, J.E. Teijsman, U. Teuscher, Henry Tiedeman, Melchior Treub, J.G. Romanes, W. Watson, Horace Brown and J.C.C.W. Ranooten (?).
- 146-67 Malacca: letters from R. Derry, D.F.A. Hervey, Alexander Maingay, Clements Markham and Robert Scott.
- 168-244 Penang: letters from Rev. Louis Biggs, Charles Curtis, E. Loureirs, H. Mann, T.A. Wooldridge, R. Berry, J.S. Goodenough, D.F.A. Hervey and Hugh Low. The principal correspondent is Charles Curtis, who was the first superintendent of the Penang Botanic Gardens.
- 245-50 Perak: letters from C.V. Creagh, P.A. Saccardo, B. Scortechini and Sir Ferdinand von Mueller.

Reel M737

Volume 165 (contd.)

- 251-82 Perak: letters from B. Scortechini, Frank Swettenham, Owen Thomas, Leonard Wray and A.D. Newbronner.
- 283-339 Philippines: letters from Marquis de Casa Laiglesia, Charles Cundall, Hugh Cundall, Regius Garcia, A. Gollan, T.H. Haynes, George Hickson, A. Owen Jones, A. Loher,

Frederick Coville, Richard Rathburn, L. Radlkefer, W. Gifford Palgrave, S.H. Low, C.R.B. Pickford, W. Ricketts, E.W. Streeter, Sebastian Vidal y Soler, John Whitehead and William Wood.

340-77 Siam and Cochin China: letters from Henry Alabaster, O. Frankfurter, A. Clarke, R. Jamie, R. McLachlan, H. Jarck, Arthur Keith, D. Zelleson, S.H. Low, Thomas Ogilvie, James Traill, H.J. Murton, Gifford Palgrave, L. Pierre, Thomas Knox, H. Rais, William Waddington, C. Goldrichner, F.H. Smiles, P.C. Thong Tham and Margaret Widdy.

Volume 166 East Asia letters, 1866-1900

Select:

378-603 Singapore: letters from Robert Blim, Nathaniel Cantley, Sir Andrew Clarke, R. Trevor Clarke, Cuthbert Collingwood, William Coveney, Messrs. Codd (London), R. Derry, J.W. Draper & Son (London), J. Fisher, Walter Fox, Henry Guppy, George Haviland, E.C. Hill, Bishop George Hose, R.W. Hullett, E.E. Isemonger, R. Jackson, Robert Jamie, Herbert Jekyll, John Bradock & Co. (London), Maharajah of Johore, John McNair, Lillie McNair, Edward Man, J.N. Mangles, W.E. Marshall, H.J. Murton, John Reed, Henry Ridley, W. Watson and Lady Weld.

Reel M738

Volume 166 East Asia letters, 1866-1900 (contd.)

Select:

604-715 Singapore: letters from Henry Ridley, Henry Shortt, A.W. Sinclair, Ellen Skinner, Lewis Smith, N.P. Trevenen, Sir Frederick Weld and Leonard Wray. The chief correspondent is Henry Ridley, who was Director of Gardens and Forests in the Straits Settlements from 1888 to 1911.

Volume 167 Malayan letters, 1901-14

1-94 Java: letters from J. Tempest Anderson, W.G. Boorsma, Cecil Brooks, M. Buysman, Edward Connell, P.J.S. Cramer, Stephen Dunn, W.H. Foch, C. Holkmann, J.D. Kobus, J.C. Konigsberger, S.H. Koorders, Lobins, John Norman, John Ridley, P. Van Romburgh, A.A.C. Rutgers, Dunkinfield Scott, J.J. Smith, J.E. van der Stock, Melchior Treub, E. Velds, J. Vigman and L Zehntner. The chief correspondent is Melchior Treub who worked in the Dutch East Indies as a plant collector and director of gardens from 1880 to 1909.

95-150 Borneo: letters from F. Abrahamson, Mabel Bayley, Odoardo Beccari, Edgar P. Bidwell & Co. (London), Rev. C.H. Binstead, C.J. Brooks, Charles Curtis, W.B. Deane, Edward Gerrard & Sons (London), L.S. Gibbs, J.H. Haviland, John Hewitt, Bishop George Hose, John Moulton, L. Myddleton Nash, W.B. Orme, Tom Petch, David Prain (Kew), Nathaniel Rothschild, Sander & Sons (St Albans), D. Sinclair, O.D. Thomson, E.L. Woodell and C. Wright.

151-370 Philippines: letters from George Ahern, J. Tempest Anderson, C.J. Arnell, C.F. Baker, O.W. Barrett, Nathaniel Lord Britton, Joseph Clemens, Frederick Coville, Lyster Dewey, A.A. Eaton, H.F. Edwards, Paul Freer, Joseph Gardner & Sons (Liverpool), W. Klemme, William Lyon, Elmer Merrill, Gustav Niederlein, Mary Polk, David Prain, V.O. Raedt, R. Rathbun (Washington) and C.B. Robinson. The chief correspondent is A.D.E. Elmer, an American botanist who worked in the Philippines between 1904 and 1927.

Reel M739

Volume 167 Malayan letters, 1901-14 (contd.)

371-433 Philippines: letters from C.B. Robinson (Manila), Sander & Sons (St Albans), William Trelease (St Louis), F.L. Scribner, C.M. Weber, C.A. Wenzel, A. Loher, Bing Fils & Co. (Paris), L. Radlkofer, H. Solereder, A. Gage (Calcutta), William Maxon (Washington), A. Engler (Berlin), E.D. Merrill and R. Rathbun (Washington).

Volume 168 Malayan letters, 1901-14

1-190 Singapore. The main correspondents are Henry Burkill and Henry Ridley, the directors of the Singapore Botanic Gardens. There are also letters from James Anderson, Sir John Anderson (London), G. Battiscombe, Ethel Burkill, R. Derry, Heinrich Engler, Walter Fox, R. Hamitsch, Sir Charles Lucas (London), A.D. Machado, G. Burn Murdoch, Sir Cecil Smith and Otto Stapf (Kew).

191-220 Penang: letters from Edward Boustead & Co. (London), James Dawes, Charles Curtis (Barnstaple), Walter Fox, Hecht, Levis & Kahn (London), Sir George King (San Remo), Malay Peninsula Agricultural Association, Charles Rothschild (London), Percy Taylor (London) and Charles Ussher.

221-314 Perak. The main correspondent is John Carruthers, the Director of Agriculture and Government Botanist in the Federated Malay States. There are also letters from Claude Bancroft (Kuala Lumpur), Basil Bernard, W. Leonard Braddon, Frederick Brooks, Evans, Sons, Norman Grieve (Tunbridge Wells), James Gamble (East Liss), Klanang Produce Co. Ltd. (London), C. Boden Kloss, William Laverock (Liverpool), Malay Coconut Estates Ltd. (London), H.C. Pratt (London), Herbert Robins (Taiping), Samuel Satow, A. Sharples and Sungei Krian Rubber Estate Ltd. (London).

Reel M740

Volume 168 Malayan letters, 1901-14 (contd.)

315-22 Perak: letters from A. Sharples, Thomas Alston & Co., S.P. Thomas, Ellen Wilmott, Leonard Wray, A.C. Wylie and Richard Yapp.

323-25 Malacca: letters from L.E. Bland and J.S. Schafer.

- Volume 169 Australasian letters, 1914-28
- 1-35 Adelaide: letters from C.E.F. Allen (Darwin), Edwin Ashby, J.F. Bailey, Robert Pulleine, J.M. Black, Herbert Basedow, Ellen Macklin, T.G.B. Osborn, Arthur Hill (Kew), R.S. Rogers, L. Keith Ward and T.C. Wollaston.
- 36-49 Melbourne: letters from Fred Bird, J. Cronin, E.J. Dunn, E.E. Pescott, Charles Lane-Poole, J.T. Smith, D.J.W. Chandler and A.A. Peverill.
- 50-170 New Guinea and New South Wales: letters from G. Bryce (Rabaul), G.L. Campbell (London), Howard Newport (Cairns), Nathaniel Rothschild (Oundle), Australian Forest League, G. Darnell-Smith (Sydney), L. Ellis (Sydney), William Greenwood (Mittagong), A.A. Lawson (Sydney), John Maiden (Sydney), Alice Balfour, T.G.B. Osborn (Sydney), F.A. Rodway (Nowra), Herbert Rumsey (Dundas, NSW), H.J. Solomon (Sydney), Taronga Zoological Park Trust (Sydney), Fred Turner (Sydney) and F.A. Weinthal (Sydney). There is also correspondence about the trees for Canberra campaign (1926-27).
- 171-352 New Zealand: letters from H.H. Allan (Feilding), Sir James Allen (London), E.C. Aston (Wellington), Sir Frederick Chapman (Wellington), Leonard Cockayne (Wellington), H. Cotterill (London), R. Macintosh Ellis (Wellington), Arthur Hill (Kew), James McPherson (Kew), F. Mason (New Plymouth), J. Petrie (Auckland), J.W. Poynton (Palmerston North), Sir David Prain (Warlingham), A.H. Reed (Dunedin), G.O.K. Sainsbury (Wairoa), A.L. Scott (Sumner), D. Tonnock (Dunedin), C.G. Teschemauer (? , Blenheim), George Thomson (Dunedin), C.H. Treadwell ((Wellington), M.P. Turner (Wellington) and A. Wilkinson (Nelson).
- 353-80 Pacific Islands: letters from William Greenwood (Fiji, Sydney), Sir Everard Im Thurn (London), Sir David Prain (Kew), Arthur Ridesdale (London), S. Routledge (London), Charles Woodford (Partridge Green) and C. Harold Wright (Suva).
- 381-400 Queensland: letters from W.B. Alexander (Westwood), C.E. Allen (Darwin), J.F. Bailey (Brisbane), A. Cayzer (Brisbane), W.D. Francis (Brisbane), J.M. Hunter (London), A.M. Mitford (London) and C.T. White (Brisbane).
- 401-12 Tasmania: letters from R.M. Blomfield, L. Rodway (Hobart), Alan Walker (London), Frank Walker (Launceston) and G. Weidenhofer (Cradle Mountain).
- 413-85 Western Australia: letters from W.B. Alexander (Perth), Ellen Babington (Perth), G.F. Berthaud, William Carne (Perth), C. Brudenell Carter (Bridgetown), T. Flintoff Perth), A. Haselgrove (Guildford), Arthur Hill (Kew), B. Hill (Jarnadup), Max Koch (Pemberton), Ruth Lane-Poole (London), Ernest Le Soeuf (Perth, London), John Pizzey (Hester Siding), Sir David Prain (Kew), H. Steedman (Perth), W. James Stewart (London), Michael Terry (London), C.G. Thorp (Onslow) and Madeleine Trethowan (Perth).
- Volume 170 Australian letters, 1899-1914
- 1-71 Victoria. The principal correspondent is Alfred Ewart, Professor of Botany and Plant Physiology at the University of Melbourne. Other correspondents include Rev. W.H. Bliss (Kew), Alfred Bowley (London), Charles Brittlebank (Melbourne), W.J. Clark

(Melbourne), J. Cronin (Melbourne), William Guilfoyle (Melbourne), D. McAlpine (Melbourne), H. Mackay (Melbourne), Sir David Prain (Kew), J.M. Reader (Warracknabeal), Bertha Rees (Melbourne), J.J. Rendle (Melbourne), Johannes Rafn, Reginald Talbot (London), T. White (London), Percy Wrigley (Kew) and Charles Yapp (London).

Reel M741

- Volume 170 Australian letters, 1899-1914 (contd.)
- 72-74 Victoria: letters from A.J. Ewart (Melbourne), J.G. Luchmann (Melbourne) and J.R. Tovey (Melbourne).
- 75-117 South Australia. The principal correspondent is John Black, journalist and author of *The naturalised flora of South Australia* (1909). Other correspondents include E.D. Benham (London), J. Comber, S.M. Faulkner, E.A. Hillier (St Albans), H.D. Hillier (St Albans), Maurice Holtze, Max Koch (Adelaide), R.S. Rogers (Adelaide), Edward E. Smith, B. Stalker (Alexandria), Otto Stapf (Kew), Sir William Thiselton-Dyer (Kew) and J.H. Whitney (London).
- 118-36 Tasmania: letters from Hampton Binns, Alfred Dobson (London), B.R. Dyer (Hobart), H. Faulkner (London), B. Horton (Zeehan), E.L. Piesse (Hobart), James Vail, Mrs Robert Walker (Hobart), Alfred R. Wallace (Wimborne) and A.T. Webster (London).
- 137-302 New South Wales. The principal correspondent is Joseph Maiden, director of the Botanic Gardens at Sydney. Other correspondents include Richard Baker (Sydney), F.A. Bennet (Sydney), Frederick Bower, James Britten (London), N.E. Brown (Kew), A. Burge (London), Edwin Cheel (Sydney), R.B. Comins (Sydney), Sir Timothy Coghlan (London), John Creed (Sydney), A.A. Gardner (Glasgow), William Hemsley (London), Sir Joseph Hooker (Sunningdale), T.T. Jones (London), Alfred Liversidge (London), M. Manning (Reigate), Sir David Prain (Kew), Finlay Sanderson (Chislehurst), Charles Smith (Sydney), Fred Turner (Sydney) and T. White (London).
- 303-78 Western Australia. The principal correspondent is Alexander Morrison, the Government Botanist of Western Australia. Other correspondents include Paul Adler, W.B. Alexander (Perth), Cecil Andrews (Perth), A. Lees Aspland (Albany), Barr & Sons (London), George Berthoud (Waroona), Maurice Browne (Perth), A.S. Bryson (London), Lillas Cowan (Albany), Arthur Dorrian Smith (Scilly), Lois Drummond (Perth), Wyndham Dunstan (Perth), W.V. Fitzgerald (Perth), Amy Fuller, Hodgkinson, Preston & King (London), Baron Anatole von Hugel (Cambridge), Max Koch (Carnamah, London), W.A. Michell (Roebourne), Spencer Moore (London), C. Mowbray (London), Harold Parsons (London), Sir David Prain (Kew), A.W. Ridge (Boulder), Alfred Rundle (London), Lily Royce (Jersey), Otto Stapf (Kew), P. Stoward (Perth), Norman Temperley (London), Leonard Webster (Edinburgh) and Elfride Zeyer (Richmond).
- 379-456 Queensland. The principal correspondent is F. Manson Bailey, the Colonial Botanist. Other correspondents include G.E.F. Allen (Rochester), J.F. Bailey (Brisbane), A. Evan Bernays, Reginald Clayton (London), Leslie Corrie (Brisbane), W.T. Deverell (London),

Bowes Forster (Surbiton), C.D. Gilles (Brisbane), Walter Hill (Brisbane), W. Hill James (London), H.M. Johnson (Weston super Mare), Langton, Fort & Co. (London), William Leslie (Glasgow), Sir William MacGregor (Brisbane), M. May (Thursday Island), Howard Newport (Cairns), Sir David Prain (Kew), Charlotte Rogers (Rockhampton), R. Simmons (Rockhampton), Charles Stubbs (London), Summerlin & Co. (Brisbane), Jean White (Dulacca) and Wigglesworth & Co. (London).

Volume 171 Queensland letters, 1865-1900

1-194 The principal correspondent is Frederick Manson Bailey, the Colonial Botanist. Other correspondents include Charles Adams (London), John T. Arundel (Thursday Island), Joseph Bancroft (Brisbane), Thomas Bancroft (Brisbane), Lewis Bernays (Brisbane), W. Gardner and Francis Gore (Betchworth).

Reel M742

Volume 171 Queensland letters, 1865-1900 (contd.)

195-471 The principal correspondents are Lewis Bernays (Brisbane), Carl Hartmann (Toowoomba) and Walter Hill, the curator of the Brisbane Botanic Gardens. Other correspondents include Henry Blunder (Biarritz), Sir George Bowen (Brisbane), Christopher Broome (Bath), Frank Bryce, George Carins, W.H.J. Carter (London), Alexander Cowan (Brisbane), Ebenezer Cowley (Brisbane), Elizabeth Coxen (London), James Critchell (London), G. Creswell Crump (London), Charles Dicken (London), G. Edelfelt (Kew), J.S. Edgar (Rockhampton), Edward Fletcher (London), M.S. Gregory (London), Sir Samuel Griffith (London), Edward Grimley (Brisbane), B. Gulliver (Townsville), A.T. Hare (Richmond), Richard Harding (Brisbane), John Horne (Jersey), R. Illidge (Brisbane), Robert King (Teddington), Sir John Lawes, Wyndham Madden (Shrewsbury), Philip MacMahon (Brisbane), William Maplestone (Brisbane), John Mark (Brisbane), Sir Anthony Musgrave (Brisbane), Patrick O'Shanesy (Emerald), James Pink (Brisbane), Lawrence Porter (Liverpool), William Ramsay (Mount Morgan), George Russell, Kenneth Smith, William Soutter (Brisbane), William Spottiswoode (London), Fred Stevens (Lyme Regis), N. Enoch Sully (Brisbane), A. Thozet (Paris), Traill & Ross (Toowoomba), Edward Tylor (Wellington, UK), Edmund Venables (Lincoln), J.G. Vidjen (Brisbane), Vilmorin-Andrieux & Co. (Paris), H.A. Wickham (Townsville) and H.C.A. Young (London).

Volume 172 South Australian, Tasmanian and Western Australian letters, 1865-1900

1-163 South Australia. The principal correspondent is Richard Schomburgk, the curator of the Adelaide Botanic Gardens. Other correspondents include J.C. Agardh (Lund), E.G. Blackmore, R.S. Buckland (Torrington), Roland Campbell (Millicent), A. Castle (Swansea), Thomas Clode (Venus Bay), Charles Cresswell (London), Samuel Deering (London), W.L. Dobson (Hobart), A. Englehart (Gawler), George Hawker (Adelaide), Maurice Holtze (Adelaide), Nicholas Holtze (Port Darwin), Max Koch (Mt Lyndhurst), Sir John Lefroy (Adelaide), J.S. O'Halloran (London), A. Smith (Langley), John Smith

(Kew), J. Swan (Adelaide), Ralph Tate (Adelaide), Sir William Thiselton-Dyer (Kew), W. Wilson Tickle (London), F.G. Waterhouse (Eltham), Sir Samuel Way (Adelaide), Thomas Worsnop (Adelaide) and R.T. Wylde (Adelaide).

Reel M743

- Volume 172 South Australian, Tasmanian and Western Australian letters, 1865-1900 (contd.)
- 164-257 Tasmania. The principal correspondent is Frederick Abbott, the superintendent of the Botanical Gardens in Hobart. Other correspondents include Morton Allport (Hobart), William Archer (Cheshunt), Sir Edward Braddon (London), W.L. Dobson (Hobart), D. Morris (Kew), W.E. Gumbleton, Ronald C. Gunn (Launceston), H.H. Hayter (Melbourne), Sir Joseph Hooker (Kew), Louisa Johnstone (Isle of Wight), Sir John Lefroy (Hobart), A.J. Logan (Zeehan), D. McAlpine (Edinburgh), J.L. Miller (London), Edwin Oldfield (Hobart), L. Rodway (Hobart), Thomas Russell (Etchingham), Frederick Weld (Hobart) and W.A. Weymouth (Hobart).
- 258-385 Western Australia: letters from George Berthoud (Drakes Brook), Mrs Edward Brockman (Bunbury), Lady Broome (Perth), D.R. Bunbury (Bunbury), David Carnegie (London), Daniel Chapman (Cossack), E. Clement (Carshalton), Collyer, Thirkell & Bell (London), J.F. Cornish (London), W.H. Cusack (Roebourne), A. Frederick Durlacher (London), Thomas Edwards (Beverley), B.T. Goadby (Albany), Edward Hardman (Perth), R.C. Hare (London), W.B. Hemsley (Jersey), Ernest Hursthouse (Perth), William Kent (Wallington), George Leake (Perth), Robert Lee (London), Kate Logue, George Maxwell (King George's Sound), Alexander Morrison (Perth), Sir George Ord (Perth), Harold Parsons (Perth), C. Josephine Prinsep (Australind), Ernst Pritzel (Berlin), Finlay Sanderson (Chislehurst), George Shenston, John Skewes (Perth), Edward Smith (Murchison River), J.R. Streeter (Rickmansworth), Alfred Thomson (London), Frank Tratman (Guildford), Henry Wakeford (London), W. Webb (Albany), Frederick Weld (Perth), Bernard Woodward (Perth) and Henry Woodward (London).
- Volume 173 New South Wales and Victorian letters, 1865-1900
- 1-216 The principal correspondents are William Guilfoyle, the curator of the Royal Botanic Gardens in Melbourne, and Charles Moore and Joseph Maiden, the directors of the Botanic Gardens in Sydney. Other correspondents include William Archer (Melbourne), Alicia Barnard (Norwich), Peter Barlett (Melbourne), Sir Redmond Barry (Melbourne), John Bedford (Selby), George Bennett (Sydney), T.F. Bride (Melbourne), Leonie Bongralee (Sydney), Henry Canaler (Epsom), E. Carlile (London), W. Carron (Sydney), W.H. Carlatt (Sydney), Duncan Carson, J. William Clarson (Melbourne), Thomas Cole (Melbourne), Richard Comins (Norfolk Island), Alfred Corris (HMS *Pearl*), Daniel Curdie (Camperdown), Henry Deane (Sydney), C.S. Dumaresq (Sydney), E.J. Dunn (Melbourne), Thomas Duppy (Melbourne), Frank Ertel (Sydney), William Farrer (Queanbeyan), Robert FitzGerald (Sydney), A.R. Fremlin (Sydney), A.F. Gode (Melbourne), F.R. Godfrey (London), J. Graves (Winchmore Hill), H. Groenwegen (Amsterdam), Brian Hooker (Harden, NSW), D. Jones (Sydney), I.H. Kay (Melbourne), Rev. William G. Lawes (Somerset,

Queensland), Alfred Liversidge (Sydney), George Luchmann (Melbourne), D. McAlpine (Melbourne), Sir William Macarthur (Camden), S. MacDonnell (Sydney), P.H. MacGillivray (Sandhurst), John McLachlan (Sydney), Sir George McLeay (Sydney), G.A. Main (London), W.E. Martin (Melbourne), C.M.W. Merewether (London), Charles Moore (Sydney) and Sutton & Sons (London).

Reel M744

Volume 173 New South Wales and Victorian letters, 1865-1900 (contd.)

217-350 The principal correspondent is Charles Moore, the director of the Botanic Gardens in Sydney. Other correspondents include Sir William Hooker (Kew), Sir Ferdinand von Mueller (Melbourne), Ambrose Neate (Melbourne), John Neild (Port Macquarie), A.J. North (Sydney), James Phelan (Melbourne), E.P. Ramsay (Sydney), F.M.F. Reader (Melbourne), James Roberts (Melbourne), William Robertson (Sydney), H.R. Rusden (Melbourne), Lord Arthur Russell (London), R. Sale, A. Shaw (Leichhardt, Victoria), John Shillinglaw (Melbourne), R. Silberrad & Son (London), S.W. Silver (Wantage), R. Murray Sims (London), Robert Brough Smyth (Melbourne), John Toon (Melbourne), Frederick Turner (Sydney), L. Watkin (Melbourne), George White (Sydney), Carl Wilhemi (Melbourne), Rev. F.R.M. Wilson (Melbourne) and M.B. Wise (Rugby).

Volume 174 New Zealand letters, 1854-1900

1-212 The principal correspondents are Frederick Cheeseman, the curator of the Auckland Museum, and the missionary, printer and botanist William Colenso. Other correspondents include Adams & Sons (Gloucester), T.P. Arnold (London), R.H. Bakewell (Dunedin), S. Berggren (Dunedin), S. Birch (London), D.J. Blaikley (London), F. Bowden (London), F. Buchanan (Bremen), Sir Walter Buller (Wellington), Wentworth Buller (Paris), George Burnett (Whangarei), John Cadman (Timaru), William Chick (London), A.H. Church, Leonard Cockayne (New Brighton), Georg Kükenthal (Coburg) and Humphry Ward (London).

Reel M745

Volume 174 New Zealand letters, 1854-1900 (contd.)

213-558 The principal correspondents are Sir Julius von Haast, the director of the Canterbury Museum, and Sir James Hector, the director of the Colonial Museum and New Zealand Institute in Wellington. Other correspondents include H. Cleghorn (Edinburgh), John Coward (London), E.J.M. Cranfield (London), T. Cranwell (Auckland), William Crompton (New Plymouth), S.M. Curl (Wellington), Charles Dacre (Auckland), James Dall (Collingwood), J.G. Davis (Christchurch), E.B. Dickson (Auckland), Henry Dods (London), John Dutton (Christchurch), S. Edwards (London), H. Ellascombe, John D'Enys (Penryn, Christchurch), M.A. D'Enys, James Farmer (Auckland), Thomas Gilles (London), W. Gisborne (London), Richard Gore (Wellington), H.C. Gibbons & Co. (Wellington), Arthur Green (Westport), W.S. Green

(Cork), Sir George Grey (Wellington), R.C. Haldane (London), A. Hamilton (Dunedin), Walter Haynes (Wellington) and E.A. Wickstead (Wanganui).

Reel M746

Volume 174 New Zealand letters, 1854-1900 (contd.)

551-687 The principal correspondent is Sir James Hector (Wellington). Other correspondents include Richard Gore (Wellington), T.W. Kirk (Wellington), A. Ludlam and E.C. Rye (Wellington).

Volume 175 New Zealand letters, 1854-1900

688-931 The principal correspondent is Thomas Kirk, who at various times was secretary of the Auckland Institute, a lecturer at Wellington College, governor of the New Zealand Institute, and Chief Conservator of Forests. Other correspondents include Frederick Cheeseman (Auckland), A.H. Church (Kew), F.M. Cowie (Wellington), Charles Hardy (Dover), G. Henderson (Bournemouth), Georgina Hetley (London), Isabel Hopkins (London), W.F. Howlett (Waipapa), F.W. Hutton (Christchurch), Henry Inglis (Kincaid), A.M. Johnson (Christchurch), Walter Kennaway (London), Robert Kingsley (Nelson), Kinross & Co. (Hawkes Bay), Richard Kippist (London) and Charles Knight (Auckland).

Reel M747

Volume 175 New Zealand letters, 1854-1900 (contd.)

932-1215 The principal correspondents are Charles Knight, a Wellington public servant and naturalist, Donald Petrie, inspector of schools in Otago and president of the Auckland Institute and the New Zealand Institute, and William Travers, a lawyer and naturalist. Other correspondents include Thomas Kirk (Wellington), Helena Leech (Auckland), H.F. Logan (Wellington), A. Ludlam (Hutt), Dugald Macfarlane (Christchurch), A. McGruer (Dunedin), William Mair (Auckland), Walter Mantell (Wellington), W.W. Maskell (Wellington), George Matthews (Dunedin), James Mitchinson (New Plymouth), Thomas Maude (Woodbridge), A. Morrow (Auckland), Christopher Mudd (Christchurch), G. Oliver (New Plymouth), William Percival (Dunedin), W.W. Perry (Wellington), Potter & Co. (Auckland), Thomas Potts (Ohinetahi), D. Rough (Nelson), Thomas Satchell, William Seed (Wellington), Andrew Sinclair (Auckland, Nelson), Fred Spencer (London), Edgar Spooner (Auckland), W.W. Smith (Ashburton), J.W. Stack (Kaiapoi), F. Stephani (Leipzig), Agnes Stock (Twickenham), A. Stock (Wellington), M. Strand (Surbiton), Stratford (Auckland), Rev. Richard Taylor (Wanganui, Winchester), F.R. Teschemaker (London), George Thomson (Woking), George Thomson (Dunedin), W. Tipler (Westland), Henry Travers (Wellington), F.E. Trollope (Richmond), H.S. Wales (Hokitika), A. Watkins (London), Thomas Waugh (London), Emma Weston (Muswell Hill), Bishop W.L. Williams (Napier, Gisborne) and John Winter (Brighton).

- Volume 177 New Zealand, New Guinea and Pacific Islands letters, 1892-1914
- 1-111 New Zealand. The principal correspondents are Frederick Cheeseman, the curator of the Auckland Museum, and Captain Arthur Dorrien-Smith, who collected plants in Australia, New Zealand and the Chatham Islands in 1910. Other correspondents include T.W. Adams (Canterbury, NZ), E.A. Arber (Cambridge), F. Astley-Corbett (London), B.C. Aston (London, Wellington), J.G. Bartel (Nelson), Leonard Cockayne (Wellington), George Bullock (Dunedin), Charles Burgess (Market Harborough), A.C. Bartholomew (Reading), Walter Barratt (London), Herbert Carter (Manchester), A. Zahlbruchner (Vienna), Charles Chilton (Christchurch), L.M. Coombe (Liverpool), F.A.D. Cox (Chatham Islands), Charles Dacre (Auckland), M.G. Fennell (Wakefield), Thomas Kirk (Wellington), Linda Fenwick (London), H.C. Field (Wellington), Edward Fletcher, L.S. Gibbs (London), Cecil Harington (London), E.F. Harvey (London), Sir James Hector (Wellington) and W.B. Hemsley (London).

Reel M748

- Volume 177 New Zealand, New Guinea and the Pacific islands, 1892-1914 (contd.)
- 112-82 New Zealand. The correspondents include Frederick Cheeseman (Auckland), W.B. Hemsley (London), W.A. Hills (London), Rupert Hosking (Cook Islands), Maurice Horner (London), W.F. Howlett (Wellington), A. Kanzow, R.M. Laing (Christchurch), A.E. Lowe (Christchurch), Richard Marsh (Auckland), J.B. Mayne (Christchurch), Donald Petrie (Auckland), J.R. Reynolds (Market Harborough), J.R. Scott, A.C. Seward (Cambridge), S. Percy Seymour (Invercargill), Robert Shakespear (Auckland), L. Stowe (Wellington), A.G. Tansley (London), W. Malcolm Thomson (Plymouth), D. Tonnoch (Dunedin), Alfred Trapnell (Bournemouth), Henry Travers (Wellington), P. Warnford-Davis, M. Whitehead, E. Wilson (Christchurch), J. Wilson and Herbert Wright (London).
- 183-208 Fiji. Correspondents include Brown & Joske (Suva), Sir Everard Im Thurn (Suva), A.B. Joske (Reading), H.N. Joynt (London), C.P. Lucas (London), A. Rufus Powell (Suva) and Powell Bros. (Suva).
- 209-32 Sandwich Islands. Correspondents include Frederick Boue, N. Cobb (Honolulu), Henry Cooper (Honolulu), Henry Davis (Honolulu), Sir Francis Fox (London), David Haughs (Honolulu), L. Lewton-Brain (Honolulu), Sir David Prain (Kew), Joseph Rock (Honolulu), G.H. Tuttle (Honolulu), W. Vredenburg (Lalamilo) and G.P. Wilder (Honolulu).
- 233-301 Pacific Islands. Correspondents include R.M. Rudmore Brown (Edinburgh), W.S. Bruce (Edinburgh), Frederick Christian (London), H.L.W. Costenoble (Guam), Louise Dacres (Guildford), Edward Harland (Sydney), Rev. J.W. Hills (London, Watford), James Irvine (Liverpool), Isabel Jordan (Derby), H.S. Kingsford (London), Lever's Pacific Plantations Ltd. (Port Sunlight), T. Loesener (Berlin), William Mackay (London), Pacific Phosphate Co. Ltd. (London), Howard Payn (London), Sir David Prain (Kew), Ernest Rason (Waldron), W.H.R. Rivers (Cambridge), Sander & Sons (St

Albans), J.L. Tillotson (Port Sunlight), Robert Williamson (Manchester) and Charles Woodford (Tulagi, Solomon Islands).

302-44 New Guinea. Correspondents include Reginald Bartlett (Orokolo), C.H. Binstead, G.C.M. Birdwood, T.L. Bunbury (London), George Cousins (London), Hubert Murray (London), W.J. Down (Samarai), A. Guilianetti (Cooktown), Alfred Haddon (Dublin), George Hempson (Gatton Park), Rev. J.W. Hills (London), T.A. Joyce (London), George Le Hunte (Port Moresby), William MacGregor (Port Moresby), W.R. Ogilvie-Grant (London), A.E. Pratt (London), Charles Rothschild (London), Sander & Sons (St Albans), C.G. Seligmann (London), A.F.R. Wollaston (London) and R. Williamson (London).

Volume 178 Pacific Islands letters, 1865-1900

1-174 Fiji. The principal correspondent is Sir John Thurston, the Governor of Fiji and High Commissioner for the Western Pacific, and Daniel Yeoward, the curator of the Fiji Botanical Gardens. Other correspondents include W.A. Bailward (London), G. Birdwood, Eliza Brightwen (Stanmore), Fielding Clarke (London), Bolton Corney (Suva), Lord Mount Edgumbe, Sir Arthur Gordon (Nasova), A.L. Holmes (Bua), J.M. Holmes (Sydney), W.H. Moseley (Bournemouth), William Parr (Levuka, London), S.P. Storck (Rewa) and J.H. Wiseman (Suva).

175-202 Pacific Islands. The correspondents include Thomas Andrew (Apia), John T. Arundel (London, Auckland, Norfolk Island), J. Atkins (Norfolk Island), H.W. Bates (London), Emile Bescherelle, William Carruthers (London), T.B. Cartwright and F.W. Christian (London).

Reel M749

Volume 178 Pacific Islands letters, 1865-1900 (contd.)

203-341 Pacific Islands. The most prolific correspondent was the missionary and naturalist Rev. Thomas Powell, who was based in Tutuila in Samoa from 1854 to 1885. Other correspondents include Frederick Christian (Apia), Rev. Robert Codrington (Chichester), Sidney Colvin (London), Rev. Richard Comins (Wadhurst, Norfolk Island), C.S. Crosby (Cambridge, Ely, Auckland), Augustus Franks (London), Ernest Graves (London), Henry Guppy (Falmouth), John Haggard (Noumea), William Hillebrand (Honolulu), Alfred Hyde (London), E. Imprey (Oxford), A. Johnson, W. Keppel (Apia), J.J. Lister (London, Cambridge), Sir Thomas Lister (Ascot), Lieut. J. Maxwell (London), P. Herbert Metcalf (Norfolk Island), James Morrison & Co. (London), Charles Piesse (London), A. Rufus Powell (Santo, New Hebrides), V. Perret, J. Purvis (Luxemburg), E.P. Ramsay, Osbert Salvin (Haslemere), Thomas Southgate, J.A. Spicer (Eltham), Henry Symonds (Tonga), Coutts Trotter, G.W. Underhill (London), Sir William Wharton (London), S.J. Whitmee (Samoa) and Charles Woodford (Tulagai, Solomon Islands).

342-88 Sandwich Islands. The correspondents include A.G. Burchardt Ashton (Monmouth), Henry Guppy (Falmouth, Kau), Alice Hamilton (Tunbridge Wells), A.A. Heller

(Honolulu), W. Hillebrand (Heidelberg), A. Hoffnung & Co. (London), H. Whalley Nicholson (London), G.W. Parker (Honolulu), Thomas Potter (London), A.B. Purvis, John Purvis, W. Herbert Purvis (London, Hamakua, Hawaii), Charles Read (London), A. Saiger (Honolulu), Francis Sinclair (London), Isabella Sinclair (Kauai), W. Vrendenburg (Waimea) and William Wait (Kailua-Kona).

Volume 218 Supplementary foreign letters, 1865-1900

Select folios:

- 22-30 William Archer (Deloraine, Tasmania), 1854-60
- 31 F. Archer (Liverpool), 1863
- 32-39 William Archer (Hobart, Deloraine, Melbourne), 1861-64
- 48-49 George Bennett (Sydney), 1861-65
- 63 S. Binnendijk (Buitenzorg, Java), 1865
- 84 M.C. Friend (George Town, Van Diemen's Land), 1849
- 91-139 Ronald C. Gunn (Launceston), 1843-60
- 140-43 Julius von Haast (Christchurch), 1861-81
- 160-63 Walter Hill (Brisbane), 1860-63
- 172 Gerard Krefft (Sydney), 1863
- 175-76 John Lefroy (Circular Head, Tasmania), 1881
- 180-81 Hugh Low (Labuan), 1859
- 182 B.T. Lowne (Sydney), 1861 (very poor condition)
- 206-7 Frederick McCoy (Melbourne), 1861
- 208 George Macleay (Sydney), 1861
- 221-22 William S. Macleay (Sydney), 1860-61
- 230-33 Charles Moore (Sydney), 1861-65
- 236-37 Charles Nicholson (Sydney), 1861
- 238-39 Augustus Oldfield (Hobart), 1861
- 279-81 D. Rough (Nelson), 1861-65
- 300-1 Capt. Peter Scratchley (Melbourne), 1861
- 306 Rev. Richard Taylor (Wanganui), 1862
- 307 J.E. Teijsmann (Buitenzorg), 1861 (?)
- 313-16 John Veitch (Manila), 1860-61

338-39 Stephen Watkins (Akaroa Harbour, NZ), 1863

353 Rev. W.L. Williams (Auckland), 1852

MISCELLANEOUS MANUSCRIPTS

Most of the miscellaneous manuscripts comprise collections of personal papers which have been presented to the library at the Royal Botanic Gardens. They include personal papers of the directors Sir Joseph Hooker, Sir William Thiselton-Dyer and Sir Arthur Hill. There are also some series of official records of the Botanic Gardens, such as the fern lists, plant lists and letterbooks.

JAMES BACKHOUSE

James Backhouse (1794-1869), who was born into a Quaker family in Darlington, England, trained in a nursery in Norwich and in 1822 bought a nursery in York. In 1832, accompanied by George Walker, he arrived in Van Diemen's Land and for the next six years they travelled widely in the Australian colonies, studying the convict system and the treatment of Aborigines, organising meetings of Quakers, and distributing tracts and textbooks. Throughout his travels, Backhouse collected plants which he sent to Kew Gardens.

The botany of New South Wales, vol. 1 (manuscript, 252pp)

The botany of New South Wales, vol. 2 (manuscript, pp 1-93)

Reel M750

James Backhouse (contd.)

The botany of New South Wales, vol. 2 (manuscript, pp 93-215)

JOHN BAKER

John Gilbert Baker (1834-1920) worked in the library and herbarium of the Royal Botanic Gardens at Kew from 1866 to 1899. He was the keeper of the herbarium from 1890 to 1899. He produced handbooks on many plant groups and was also the author of *The Flora of Mauritius and the Seychelles* (1877) and *Handbook of the Indiae* (1892).

Letters to J.G. Baker

Select:

64 Sir Ferdinand von Mueller [Melbourne] to Baker, 8 Dec. 1883: thanks for Baker's elaboration of the Selaginellae; additional material will be discovered in New Guinea.

- 65 Sir Ferdinand von Mueller to Baker, 12 Aug. 1890: congratulations on Baker's promotion.
- 85 John B. Thurston (Fiji) to Baker, 26 Oct. 1886: thanks for *Journal of Botany* with description of ferns discovered by Thurston.

SIR JOSEPH BANKS

Sir Joseph Banks (1743-1820), Baronet (created 1781) acquired a passion for botany as a student at Eton and Oxford University. He took part in an expedition to Newfoundland in 1766-67 and on his return to England he joined Lieutenant James Cook, the commander of HMS *Endeavour*, on his first great exploring voyage to the Pacific. Banks was president of the Royal Society from 1778 until his death. A close friend of King George III, he took an abiding interest in the Royal Botanic Gardens.

Letters to Sir Joseph Banks, 1766-1820

Volume 1

Select:

- 21 Thomas Pennant (Oxford) to Banks, 10 April 1768.
- 22 Thomas Falconer (Chester) to Banks, 16 April 1768.
- 23 Thomas Pennant (Chester) to Banks, 30 April 1768.
- 24 Thomas Pennant (Chester) to Banks, 2 May 1768.
- 27 R. Kaye (Kirkby) to Banks, 26 June 1768.
- 32 Thomas Falconer (Chester) to Banks, 16 June 1773.
- 33 Thomas Falconer (Chester) to Banks, 8 Dec. 1773.
- 48-49 Richard Weston (London) to Banks, 1 March 1775.
- 51 Daniel Solander (London) to Banks, 22 Aug. 1775. (copy)
- 57 John Miller to Banks, 18 May 1776.
- 58-59 William Anderson (Cape of Good Hope) to Banks, 24 Nov. 1776. (copy)
- 62 J.G. Loten to Banks, 14 Dec. 1776.
- 99 John Hope (Edinburgh) to Banks, 25 Nov. 1780.
- 113 William Ellis (London) to Banks, 25 Dec. [1782].
- 122 Joseph Billings (London) to Banks, 8 Jan. 1783.
- 140 Banks to ?, 15 May 1783. (draft)
- 155 William Pigou and John Duncan (Canton) to Banks, 31 Dec. 1783.
- 243 Archibald Menzies (London) to Banks, 7 Sept. 1786.
- 245 Sigismund Bacstrom (London) to Banks, 26 Sept. 1786.

- 246 R.C. (?) (London) to Banks, 29 Sept. 1786.
- 249 Archibald Menzies (St Jago) to Banks, 16 Nov. 1786.
- 285 Sir George Yonge (London) to Banks, 16 Sept. 1787.
- 307 Sir George Yonge (Escot) to Banks, 16 July 1788.
- 312 Sir George Yonge (Escot) to Banks, 4 Aug. 1788.
- 356 Archibald Menzies (Isle of Wight) to Banks, 14 July 1789.
- 357 Archibald Menzies (Deptford) to Banks, 21 July 1789.
- 362 Archibald Menzies (London) to Banks, 8 Oct. 1789.
- 363 R. Molesworth (London) to Banks, 26 Oct. 1789.

Volume 2

Select:

- 19 H. Earl (Kingston, Jamaica) to Banks, 6 Oct. 1790.
- 20 David Burton (London) to Banks, 10 Oct. 1790.
- 29 B. Edwards (Jamaica) to Banks, 26 Jan. 1791.
- 51 Jacques Labillardière (London) to Banks, 22 April 1791.
- 94 Charles Ker (Calicut) to Banks, 28 March 1793.
- 137 Thomas Bishop (Hayes) to Banks, 26 March 1796.
- 206 J. Corres de Serra (London) to Banks, 17 Oct. 1798.
- 215 James Miles (Jamaica) to Banks, 12 April 1799.
- 251 William Kent (London) to Banks, 9 Nov. 1801.
- 252 William Kent. Note on the emu.
- 281 Francis Barrallier (London) to Banks, 6 Nov. 1802.
- 283 William Hunter (Price of Wales Island) to Banks, 28 Dec. 1802.
- 293 Ferdinand Bauer (Norfolk Island) to Banks, 27 Aug. 1804.
- 296 S. Castang (London) to Banks, 11 Oct. 1804.
- 355-58 Allan Cunningham (Timor) to Banks, 8 Nov. 1819. (copy)

Volume 3

Select:

- 36 Davis (London) to Banks, 5 Feb.

Journal of Sir Joseph Banks, 1768-71

Transcript of the journal of Joseph Banks on the voyage of HMS *Endeavour*, commanded by Lieut. James Cook, 1768-71. The journal was transcribed in about 1833 by the two daughters of the botanist and banker Dawson Turner (1775-1858). The transcript was amended by Turner's grandson, Sir Joseph Hooker, who published the journal in 1896. The original journal is held in the Mitchell Library, Sydney.

Volumes 1-3 25 Aug. 1768 - pp 1-404

Reel M751

Journal of Sir Joseph Banks, 1768-71 (contd.)

Volume 3 pp 405-61

GEORGE BENTHAM

George Bentham (1800-1884), a nephew of Jeremy Bentham, became enthusiastic about botany while living in France as a boy. Trained as a lawyer, he did not practise and instead devoted his life to botanical projects. He was president of the Linnean Society from 1862 to 1874. He was the author of *Handbook of the British flora* (1858), *Genera plantarum* (1862-83) and *Flora Australiensis* (1863-78).

Collectors' accounts, 1835-83

Select folios:

- | | |
|----|--|
| 10 | James Drummond's Swan River collection. |
| 16 | James Drummond's Swan River collection, July 1839. |

Letters received by George Bentham

Volume 1

Select folios:

- | | |
|-------|--|
| 56-58 | William Archer (London) to Bentham, 11 April 1859. |
| 57 | William Archer to Bentham, 12 March. |
| 58 | William Archer (Melbourne) to Bentham, 27 Aug. 1867. |

Volume 2

Select folios:

- 313 John Bidwill (Sydney) to Bentham, 25 July 1862.
627-32 Allan Cunningham (Kew), to Bentham, May 1834 – July 1836.

Volume 4

Select folios:

- 1445-49 Robert FitzGerald (Sydney) to Bentham, Aug. 1876 – Nov. 1882.

Volume 7

Select folios:

- 2861 Charles Moore (Batavia) to Bentham, 21 Aug. 1861 (?).
2862 Charles Moore (Sydney) to Bentham, 19 Feb. 1870.

Volume 9

Select folios:

- 3492-500 Richard Schomburgk (Adelaide) to Bentham, 16 Aug. 1867 – Sept. 1872

Volume 10

Select folios:

- 4222-23 William Woolls (Parramatta) to Bentham, 26 Dec. 1865.

Memoirs of botanists

Select folios:

- 7 Allan Cunningham.
13 Charles Fraser.
19 Horace Mann.
24-25 Robert and Richard Schomburgk.

Herbarium Bentham: Plant lists

Select pages:

- 81-99 Hugh Cuming: Philippines, 1841.
99-100 Hugh Cuming, Malacca, 1841.
101 Hugh Cuming: Singapore, 1841.
116-17 John Armstrong: Port Essington, 1842.
157-67 Heinrich Zollinger: Java, 1843

- 178-90 Ronald C. Gunn: Van Diemen's Land, 1843.
 220-22 Thomas Lobb: Java and Singapore, 1846.
 223 Montmeyn: Singapore and Penang.

HENRY BURKILL

Isaac Henry Burkill (1870-1965), a graduate of Cambridge University, joined the staff of the Royal Botanic Gardens in 1896 and became principal assistant in the herbarium in 1899. In 1901 he departed for India where he worked in the Indian Museum in Calcutta. He was director of the Botanic Gardens in Singapore from 1912 to 1925. He was the author of the *Dictionary of economic products of the Malay Peninsula* (1935).

Letters to Henry Burkill

Select folios:

- 153-55 Sir Ferdinand von Mueller to Burkill, 19 Sept. 1893.
 226-27 Henry Ridley (Kew) to Burkill, 27 April 1913.
 433-35 R.J. Wilkinson (Chios) to Burkill, 3 Jan. 1937.

Diary of Henry Burkill, 1913-24

Typed transcript of the botanical parts of a diary kept by Burkill when he was working in the Straits Settlements, June 1913 - Dec. 1924 (308pp). There is an index at the end of the volume.

Plants collected in the Malay Peninsula, 1912-25

Typescript summary list of 17,650 plants collected by Burkill, his colleagues and other collectors in the Federated Malay States and the Straits Settlements. It is arranged chronologically, by the date of the collecting expedition, and there is a manuscript index at the end of the volume.

HMS CHALLENGER

The *Challenger* Expedition of 1872-76 was organised by the Royal Society with the aim of studying the world's oceans. HMS *Challenger* circumnavigated the globe, sailing about 68,000 miles and making 492 deep sea soundings and 133 bottom dredges. The scientists aboard the ship included C. Wyville Thomson, John Murray, John Buchanan and Henry Moseley.

Botanical letters and documents

Select folios:

- 68-108 Henry Moseley (Sydney, Kadavu, Somerset, Amboina, Yokohama, Valparaiso) to Sir Joseph Hooker, March 1874 – Jan. 1876.
- 155-64 Letters of C. Wyville Thompson of HMS *Challenger* published in *Good Words*, c. 1874-75.
- 165-74 C. Wyville Thompson (Fiji, Hong Kong) to Sir Joseph Hooker, Aug. 1874 – Nov. 1875.
- 270-83 Contents of cases of botanical specimens.

FREDERICK CHRISTIAN

Frederick William Christian (1867-1934) was a traveller and the author of a number of books on the Pacific Islands, including *The Caroline Islands* (1899) and *Eastern Pacific lands: Tahiti and the Marquesas Islands* (1910).

Frederick Christian. Plant names of the North and South Marquesas Islands. (6pp)

CHARLES BARON CLARKE

Charles Baron Clarke (1832-1906), a graduate of Cambridge University, became interested in plant collecting while climbing in the Swiss Alps. In 1865 he entered the Bengal Civil Service and spent his spare time collecting plants and writing detailed field notes. He acted as superintendent of the Calcutta Botanical Gardens in 1869-71. He presented his herbarium to the Royal Botanic Gardens in 1877. Clarke retired from the Indian Civil Service in 1887 and for the rest of his life worked as a volunteer in the Kew Herbarium. He was president of the Linnean Society in 1894-96.

Charles Clarke. Acanthaceae of South-Eastern Asia. (notebooks)

Volume 1 (pp 1-126)

Reel M752

Charles Baron Clarke (contd.)

Acanthaceae of South-Eastern Asia. (contd.)

Volumes 1-2 (pp 127-537)

WILLIAM COLENZO

William Colenso (1811-1899) arrived in New Zealand in 1834 and worked as a printer for the mission established by the Church Missionary Society at the Bay of Islands. By 1840 he had produced over 74,000 copies of books and pamphlets. He was ordained as a deacon in 1844 but was dismissed in 1852. Colenso was inspired by meetings with the botanists Allan Cunningham and Joseph Hooker and during the 1840s he carried out several exploring expeditions, visiting Maori communities and collecting plants. He maintained his botanical interests in his later years and published a number of scientific papers.

Botany of New Zealand: letters and lists sent to Sir William Hooker, 1841-52. (160pp)

The four letters were written from Paihia, Bay of Islands, and Waitangi. The accompanying lists record 6190 botanical specimens collected by Colenso.

HAROLD COMBER

Harold Frederick Comber (1897-1969), the son of a gardener, studied horticulture at the Royal Botanic Gardens in Edinburgh and worked as a gardener in a number of private gardens in England and Scotland. Sponsored by aristocratic gardening enthusiasts, he collected plants in South America in 1925-27 and in 1929-30 he visited Tasmania, where he collected plants and seeds. He migrated to America in 1953 where he worked for the Oregon Bulb Farm.

Numerical list of Kew identifications of Tasmanian plants collected by H.F. Comber in 1929-30. (typescript, 15pp)

ALLAN CUNNINGHAM

Allan Cunningham (1791-1839) joined the staff of the Royal Botanic Gardens in 1808 and was appointed a botanical collector in 1814. After spending two years in Brazil, he sailed to New South Wales where he remained until 1831. He undertook numerous exploring and collecting expeditions in inland Australia and also accompanied Captain Phillip P. King on his four voyages of exploration around the coasts of Australia in 1817-22. After working at Kew in 1832-36, he returned to Sydney as the colonial botanist.

Congestiones plantarum minus cognitarum Australasiae, 1834-35. (117pp)

The notebook, which contains drawings as well as notes, has sub-headings referring to the botany of the shores of Shark's Bay, Western Australia, plants of Western Australia collected on the voyage of Freycinet in 1817-20, and a few plants collected by Robert Brown on the voyage of Matthew Flinders in 1801-3.

Florae insularum Novae Zealandiae. (145pp)

A summary listing of 629 New Zealand plants, including the date of discovery, the place (mostly Bay of Islands) and the collector, including Joseph Banks and Daniel Solander, Dumont D'Urville, William Colenso and Richard and Allan Cunningham. At the end is a list of Maori names of trees and shrubs and an index.

Florae insularum Novae Zealandiae. (209pp)

A more detailed listing of 629 New Zealand plants, including a few drawings, preceded by a short account of botanical collecting on English and French voyages of discovery and by Allan and Richard Cunningham. There is an index at the end of the volume.

Hortus Trianonus , 1826.

An alphabetical listing of plants.

Reel M753

CHARLES DARWIN

Charles Robert Darwin (1809-1882) was the naturalist on the surveying voyage of HMS *Beagle* in 1831-37. He was the author of *The origin of species* (1859) and *The descent of man* (1871).

Letters of Charles Darwin to Professor Henslow, 1831-37

Select item:

- 36 Charles Darwin (Sydney) to John Henslow (Cambridge), Jan. 1836: impending return to England; Australia 'really a wonderful place'; journey to Bathurst; extraordinary increase in wealth of the colony; his work at Galapagos Islands; no opportunity for natural history work at Tahiti or New Zealand; achievements of missionaries in New Zealand and Australia.

JOHN DUTHIE

John Firminger Duthie (1845-1922) was superintendent of the Saharanpur Botanical Gardens in northern India from 1875 to 1903.

Letters to John Duthie

Volume 1

Select folios:

- 37-43 T.W. Naylor Beckett (Christchurch) to Duthie, March 1898 - Jan. 1905.

Volume 2

Select folios:

- 110 Charles Moore (Sydney) to Duthie, 11 May 1877.
119-23 Sir Ferdinand von Mueller [Melbourne] to Duthie, July 1878 - April 1885.
156 B. Scortechini (Penang) to Duthie, 4 Aug. 1886 (?).

A.D.E. ELMER

Adolph Daniel Elmer (1870-1942) was a graduate of Washington Agricultural College and Stanford University. He initially collected plants in the State of Washington and California. From 1904 to 1927 he worked in the Philippines, where he was employed by the United States Philippines Commission. He also collected plants in Borneo and New Guinea.

Philippine field notes, 1907-17. (typescript, 1220pp)

The field notes, numbered 7037 to 18477A, were attached to botanical specimens and were transcribed by E.D. Merrill at Berkeley, California, in 1925. Arranged chronologically, they give the

date and location of each specimen. The early descriptions are relatively brief, but from about 1908 onwards they are extremely detailed.

Reel M754

FERN LISTS

Volume 1 (1857-91)

Select pages:

9-14	Odoardo Boccari: Sumatra, 1879
17-25	Frederick Burbidge: Borneo, 1878
27-29	Charles Curtis: Borneo, Sumatra, 1881
33-35	Charles Curtis: Penang, 1886
87-88	D.F.A. Harvey: Malacca, 1886
89-91	Bishop George Hose: Borneo, Malaya, 1886
115	H. Murton: Singapore, 1878
121-23	Carl Nicholitz: Philippines, 1889
127	Édouard de la Savinierre: Celebes, Java, 1886
139-36	B. Scortechini: Perak, 1886
235	Frederick Bailey: Queensland, 1885.
237-38	J.B. Cartwright: Polynesia, 1889
239-42	HMS <i>Challenger</i> : Polynesia, Tahiti, Hawaii, 1875-76
243-47	William Colenso: New Zealand, 1883-90
248-49	William Swainson: New Zealand, 1846 (printed)
250-51	Rev. J.B. Comins: Solomon Islands, 1882
251-52	D'Albertis: New Guinea, 1879
253-54	E.L. Layard and Rev. J. Buchanan: Fiji, 1879
257	Rev. J. Leefe: Queensland, 1870
259	J.J. Lister: Christmas Island, 1888
261-62	C. Hartmann: New Guinea, 1888
263-66	William MacGregor: New Guinea, 1889
267-68	Sir Ferdinand von Mueller: New Guinea, 1891
269-71	Rev. J. Palmer: New Hebrides, New Caledonia, New Zealand, Norfolk Island, 1884

273	Jean Armand Pancher: New Caledonia, 1870
275-79	Rev. Thomas Powell: Samoa, 1877-85
281	Richard Schomburgk: Adelaide, 1884
283	John B. Thurston: Polynesia, 1884
285	John B. Thurston: Fiji, 1886
287-89	Rev. S. Whitmee: Samoa, 1875
321	Rev. A.E. Eaton: Kerguelen Island, 1875

Volume 2 (1867-1904)

Select pages:

52	C. Curtis: Malay Peninsula, 1899
53-62	Hermann Kunstler: Malay Peninsula, 1892
63-67	Henry Ridley: Malay Peninsula, Singapore, 1891-98
68-72	B. Scortechini: Malay Peninsula, 1887
73-74	Charles Creagh: Borneo, 1895
75	G.D. Haviland: Borneo, 1892
76-77	Bishop George Hose: Borneo, Malay Peninsula, 1893-95
78	A.H. Everett: Celebes, 1896
79-80	W. Hancock: Java, 1892
81	E.D. Merrill: Philippines, 1904
83	W. Hancock: Sumatra, 1892
84	W.E. Armit: New Guinea, 1894-95
85	W. Fitzgerald: New Guinea, 1896
86	Rev. C. Kennedy: New Guinea, 1894
87-90	William MacGregor: New Guinea, 1889-97
91	Elizabeth Musgrave: New Guinea, 1900
92	Sir Ferdinand von Mueller: Louisiade Archipelago, 1889
93	Bailey: Queensland, 1891
94	G.F. Salmon: New Zealand, 1901
95-100	John Horne: Fiji, 1879
101	Sir John Thurston: Fiji, 1894

- 102 Frederick Christian: Marquesas Islands, 1894
- 103 S.R. Lenormand: New Caledonia, 1868
- 104 T.F. Cheeseman: Rarotonga, 1900
- 105-6 F. Reinecke: Samoa, 1899
- 107 A. Heller: Sandwich Islands, 1895

HENRY FORBES

Henry Ogg Forbes (1851-1932) studied medicine at Aberdeen and Edinburgh universities. In 1875 he went to Portugal as a scientific collector and from 1878 to 1884 he was collecting in the East Indies. He explored in New Guinea between 1885 and 1888 and was the director of the Canterbury Museum in Christchurch in 1890-93. He was the author of *A naturalist's wanderings in the eastern Archipelago* (1885).

Papers, 1881-85, concerning a scientific expedition by Henry Forbes to Timor Laut (Tanimbar Islands) in 1882.

In 1881 Forbes proposed an expedition to Timor Laut, a group of islands in the Banda Sea between the Aru Islands and Timor. After some delays, he visited the islands in 1882. The papers document the interest of various British scientific expeditions in the expedition, the financial grant made to Forbes by the British Association for the Advancement of Science, and disputes about the ownership and distribution of the natural history and ethnological collections assembled by Forbes. The papers include correspondence, memoranda, minutes and notes of meetings, financial papers, reports, newspaper cuttings, lists of plants and published papers by Forbes and others about the expedition. In particular, there are reports of a committee of the British Association set up to liaise with Forbes. Its members were P.L. Sclater, Howard Saunders and W.T. Thiselton-Dyer.

The correspondents include Henry Forbes, Anna Forbes, Alex Comyns (Forbes's agent in London), Sir Joseph Hooker, W.T. Thiselton-Dyer (Royal Botanic Gardens), P.L. Sclater (Zoological Society of London), Benjamin Jackson (Linnean Society), Charles Read (British Museum), Sir Augustus Franks (British Museum), William Flower (Royal College of Surgeons), Frederick Rudler (Anthropological Institute) and H.C. Stewardson (British Association). The letters of Forbes in 1882-83 were written from Batavia, Amboina, the Aru Islands and Fatunaba (East Timor).

WILLIAM FORSYTH

William Forsyth (1737-1804) was the chief gardener at the Chelsea Physic Garden and from 1784 until his death the superintendent of the royal gardens at Kensington and St James's Palace.

Correspondence of William Forsyth

Volume 2

Select folios:

- 40-43 Unsigned document written at Norfolk Island in 1790 referring to the expedition sent to Norfolk Island by Governor Arthur Phillip, the wreck of HMS *Sirius*, the return

of Lieut. Philip King as lieutenant-governor, the shortage of provisions, rationing, and the abundance of birds on the island.

HENRY GUPPY

Henry Brougham Guppy (1854-1926) graduated in medicine from Edinburgh University and was a surgeon in the Royal Navy from 1876 to 1885. He made his first visit to the Solomon Islands while serving on HMS *Lark* on the Australian Station in 1882-85. He returned to the Pacific and South East Asia in 1896-99 and carried out extensive botanical and geological research. He was the author of two books on the Solomon Islands (1887) and also *Observations of a naturalist in the Pacific between 1896 and 1899* (1903-6).

Notes on Solomon Islands plants, February 1885. (55pp)

The notebook contains brief descriptions of trees, ferns, leaves, fruit and other botanical specimens collected by Guppy.

CLARA HEMSLEY

Clara Edith Hemsley was a sub-assistant at the herbarium at the Royal Botanic Gardens at Kew. She may have been the daughter of William Hemsley, the Keeper of the Herbarium.

Catalogue of the plants of New Guinea, 1898.

An alphabetical listing of plants with abbreviated bibliographical references.

WILLIAM HEMSLEY

William Botting Hemsley (1843-1924) joined the staff of the Royal Botanic Gardens at Kew in 1860. He was the assistant for India in the Herbarium and Keeper of the Herbarium and Library from 1899 to 1908. He was the author of *The botany of Juan Fernandez, South Eastern Moluccas and Admiralty Islands* (1885).

Letters to W.B. Hemsley

Volume 1

Select items:

46-56 Thomas Cheeseman (Auckland) to Hemsley, April 1903 – Oct. 1915.

64-70 Leonard Cockayne (Christchurch, Wellington) to Hemsley, Aug. 1902 – Jan. 1914.

199-205 Joseph Maiden (Sydney) to Hemsley, May 1908 – March 1916.

Volume 2

Select items:

- 7-10 Sir Ferdinand von Mueller [Melbourne] to Hemsley, Oct. 1881 – April 1891.
171 Sebastian Vidal (Manila) to Hemsley, 19 Sept. 1879.

JOHN HENSLOW

Rev. John Stevens Henslow (1796-1861), a graduate of Cambridge University, became Professor of Mineralogy at Cambridge University in 1822. In 1826 he was appointed Professor of Botany and soon afterwards resigned the professorship of mineralogy. He became the rector of Hitcham in Suffolk in 1837, but retained the chair of botany until his death. He was the author of *Principles of descriptive and physiological botany* (1835).

Correspondence

Select pages:

- 112 Allan Cunningham (Sydney) to Henslow, 13 April 1838: introduces Edwin Suttor; impending departure for New Zealand.
113-14 Allan Cunningham (Sydney) to Henslow, 6 March 1839: offers to send a selection of dried plants collected in New Zealand; proposed visit of George Suttor to Cambridge.

SIR ARTHUR HILL

Sir Arthur William Hill (1875-1941) studied botany at Cambridge University and later undertook a botanical expedition in Peru and Bolivia. In 1907 he became assistant director at the Royal Botanical Gardens at Kew, where he worked for the rest of his life. He succeeded Sir David Prain as director in 1922.

Journeys to various countries, 1902-37

Select:

Australia and Java, November 1927 –April 1928

Two detailed diaries describing Hill's travels in Australia and the Netherlands East Indies, his meetings with botanists and other scientists, visits to botanical gardens, and plants that observed on his travels.

Reel M755

SIR JOSEPH HOOKER

Sir Joseph Dalton Hooker (1817-1911), the son of Sir William Hooker, studied medicine at Glasgow University. In 1839 he was appointed assistant surgeon on HMS *Erebus* on the Antarctic exploring expedition led by James Clark Ross. During the expedition he spent several months at Hobart, Sydney and the Bay of Islands. After his return to England in 1843 he worked on *The Botany of the Antarctic Voyage* (6 vols.). In 1847-51 he went on a collecting trip in the central and eastern Himalayas and eastern Bengal, which again resulted in several publications. In 1855 Hooker was

appointed assistant director of the Royal Botanic Gardens and in 1865 he succeeded his father as director. He remained in the position until 1885, continuing the scientific and imperial roles of the Gardens. He was president of the Royal Society in 1873-78. In his long retirement, he continued to work on *The flora of British India* (7 vols.) and he edited the *Endeavour* journal of Joseph Banks (1896).

Antarctic botany, notes and drawings, 1839-43

A series of notebooks containing rough notes and drawings, as well as more detailed observations, on the botany of the Antarctic, the Falkland Islands and other islands.

Antarctic expedition correspondence, 1839-45.

Select items:

- 1 'Extracts from the letters of a botanist on HMS *Erebus*', n.d. (12pp)
- 24-54 Letters from Hooker to his father Sir William Hooker and other members of his family, and also Robert Brown, written from Hobart and the Bay of Islands, Aug. 1840-Nov. 1841.
- 110 Sir John Franklin (Hobart) to Sir William Hooker, 6 Aug. 1841: meeting with Joseph Hooker; Capt. J.C. Ross; magnetic observations at Hobart Observatory; Ronald Gunn; Hooker's appointment as director of Kew Gardens. (copy)
- 111 Captain Ross and the Antarctic Expedition. (4pp)

Antarctic journal of Joseph Hooker, September 1839 – March 1843.

The journal begins with Hooker's appointment as assistant surgeon and the voyage of HMS *Erebus* and *Terror* from London to Kerguelen Island, Hobart and Sydney. It contains lengthy descriptions of the botany of both settlements, as well as the Bay of Islands in New Zealand, which Hooker first visited in August 1840. The expedition left Hobart in November 1840 and the entries are relatively brief until April 1841, after it had reached the Antarctic. The most detailed sections in the later part of the journal relate to Hooker's time at Sydney and the Bay of Islands (Sept.-Nov. 1841) and the visit of HMS *Erebus* to the Falkland Islands, the Hermite Islands and the South Shetland Islands in 1842.

Typescript copy of the Antarctic journal, May 1839 – March 1843. (369pp)

Reel M756

Sir Joseph Hooker (contd.)

Botany of the Auckland and Campbell Islands, HMS *Erebus*, 1842.

Notebooks and loose notes on the botany of the Auckland and Campbell Islands, subantarctic islands lying south of New Zealand which HMS *Erebus* visited in December 1840.

Correspondence, 1839-45

Select items

- 7-8 John Bidwill (Sydney) to Hooker, n.d.
- 17-21 William Colenso (Paihia) to Hooker, n.d.
- 28-29 Joseph Dayman [Hobart] to Hooker, n.d.
- 30-31 J.E. Davis (HMS *Terror*) to Hooker, Dec. 1842.
- 52-56 Joseph Dayman [Hobart] to Hooker, July 1841 – July 1842.
- 66-79 Ronald C. Gunn (Launceston) to Hooker, April – Sept. 1841.
- 82 F. Hartwell Henslowe (Hobart) to Hooker, 24 Aug. 1841.
- 86 Jorgen Jorgenson (Hobart) to Hooker, 10 Sept. 1840.
- 183-84 Rev. J. Lillie (Hobart) to Hooker, May 1841.
- 185-91 D. Lyall (HMS *Terror*) to Hooker, n.d.
- 194 J.E. Davies [Hobart] to Hooker, 15 Sept. 1843.
- 195 Elizabeth McLeay [Sydney] to Hooker, n.d.
- 196-97 William Macleay [Sydney] to Hooker, July – Oct. 1841.
- 210-11 G.H. Moubray (HMS *Terror*) to Hooker, n.d.
- 234 Capt. James C. Ross (HMS *Erebus*), to Hooker, 8 Aug. 1843.
- 235-39 John Gibbald (HMS *Terror*) to Hooker, n.d.

Flora of the Malayan Peninsular (10pp)

A rough list of flora of Malaya and Sumatra, with some bibliographical references, dating from the late nineteenth century. It has no obvious connection with Hooker.

Letters to Joseph Hooker

Volume 1

Select folios:

- 225-27 F. Manson Bailey (Brisbane) to Hooker, June 1896 – Nov. 1905.
- 234-35 Richard Baker (Sydney) to Hooker, Nov. 1903 – Feb. 1904.

Volume 2

Select folios:

- 63-84 Odoardo Beccari (Florence) to Hooker, Oct. 1891 – July 1909.

Volume 3

Select folio:

127 W.L. Bowen (Christchurch) to Hooker, 25 Aug. 1902.

Volume 4

Select folios:

47-58 Thomas Cheeseman (Auckland) to Hooker, April 1899 – Feb. 1907.

103-4 Leonard Cockayne (Wellington) to Hooker, Oct. 1904 – Jan. 1905.

116-89 William Colenso (Paihia, Napier) to Hooker, May 1843 – Feb. 1898.

190-212 Various correspondents in New Zealand to Hooker on the life and death of William Colenso, Feb. 1899 – March 1902.

Volume 8

Select folio:

211 Walter Fox (Penang) to Hooker, 8 Aug. 1903.

Volume 10

Select folios:

68-70 William Guilfoyle (Melbourne) to Hooker, Jan. 1899 – March 1900.

186-92 Sir James Hector (Wellington) to Hooker, Sept. 1886 – Aug. 1898.

305 Maures Horner to Hooker, 28 April 1893.

Volume 15

Select folios:

17 Joseph Maiden (Sydney) to Hooker, 31 May 1904.

293-95 Edward Morris (Melbourne) to Hooker, Dec. 1896 – May 1897.

296-99 Alexander Morton (Hobart) to Hooker, Oct. 1903 – Feb. 1904.

301 G.R. Mott (Apollo Bay, Victoria) to Hooker, 6 June 1892.

303 Christopher Mudd (Melbourne) to Hooker, 20 Dec. 1899.

Volume 16

Select folios:

1-34 Sir Ferdinand von Mueller [Melbourne] to Hooker, Dec. 1893 – April 1896.

Volume 18

Select folios:

58-89 Henry Ridley (Singapore) to Hooker, Feb. 1889 – Aug. 1906.

Volume 20

Select folio

142 Melchior Treub (Buitenzorg, Java) to Hooker, 11 Oct. 1906.

Letters to Sir Joseph and Lady Hooker

Volume 3

Select folio:

872 Sir Ferdinand von Mueller [Melbourne] to Hooker, 1 Jan. 1893.

Volume 4

Select folio:

1063 Henry Ridley (Singapore) to Hooker, 2 Nov. 1909.

Letters from Joseph Hooker

Volume 1

Select folio:

115 Hooker (Sunningdale) to E.A. Newell Arber, 30 Jan. 1904. (copy)

Volume 3

Select folios:

59-79 Hooker (Sunningdale) to W.S. Bruce, Feb. 1909 – Oct. 1911. (copies)

80-86 W.S. Bruce (Edinburgh) to Lady Hooker, June 1912 – March 1914.

109 Hooker (Sunningdale) to Charles Chilton, 24 June 1910. (copy)

110-11 C. Coleridge Farr (Christchurch) to Hooker, 8 July 1907. (copy)

112 Charles Chilton (Christchurch) to Lady Hooker, 18 Feb. 1914. (copy)

Reel M757

Sir Joseph Hooker (contd.)

Letters and journal, 1839-43

Select pages:

129-226 Hooker (Hobart) to Sir William Hooker and other members of his family, Aug. 1840 – July 1841. Also a letter from Ronald Gunn (Hobart) to Sir William Hooker.

227-29 Hooker (Sydney) to Sir William Hooker, 5 Aug. 1841.

231-36 Sir John Franklin (Hobart) to Sir William Hooker, 6 Aug. 1841.

237-74 Hooker (Bay of Islands) to Sir William Hooker, other members of his family and also Mary Richardson, Aug. – Oct. 1841

Note: The letters are mostly copies made by Hooker of the letters on reel M755 and which were presumably sent home on a different ship.

Manuscripts and notebooks

Manuscript on the Antarctic, n.d.

Five notebooks on mosses and plants in the vicinity of the Bay of Islands, 1841.

Notebook on Kerguelen Island, including a catalogue of plants, Oct. 1839.

Notebooks with miscellaneous jottings kept on HMS *Erebus*.

Papers on a proposed expedition to the Antarctic, 1887-1901

Select folios:

235-57 J.E. Davis (HMS *Terror*) to his sister Emily, 1 April 1842. (typescript copy)

258-99 James Savage. Account of the voyage of HMS *Terror*, 19 June 1843, transcribed by C.J. Sullivan.

301-40 Notes by Hooker for lectures on the Antarctic Expedition, c. 1846.

Transit of Venus Expedition, 1874-75

Select folios:

1-3 Sir George Airy (Greenwich) to Hooker, April 1874 – Nov 1877.

23-27 A.E. Eaton (Cape Town) to Hooker, 10 Aug. 1874.

57A Thomas Huxley (London) to Hooker, 9 Dec. 1875.

97-98 Submission by Council of the Royal Society to the British Government on the Transit of Venus expedition, n.d. (copy)

120-24 Newspaper cuttings about the expedition, 1875.

JANET HUTTON

Janet Hutton (1781-1862) was the wife of Thomas Hutton (1772-1856), a merchant, whom she married in Calcutta in 1802. They lived in Penang in 1802-8, where Thomas Hutton was employed by the local government as a Malay translator. After living in England, they returned to Calcutta in 1817 where they remained until 1823.

Alphabetical listing and descriptive notes by Janet Hutton of Indian, Burmese and Malayan plants, with reference to some of her paintings held in the Royal Botanic Gardens. (169pp)

INWARDS AND OUTWARD BOOKS

The inwards books record the receipt by the Royal Botanic Gardens of plants, seeds and other specimens from collectors, botanists and botanic gardens in Britain and throughout the world. They overlap with the original plant lists and fern lists. The outwards books record the despatch of plants from Kew to gardens and herbaria overseas.

Note: The place names in the list below refer to the provenance of the plants, whereas the donor might have lived elsewhere. 'East Indies' usually means India.

Inwards book, 1793-1809

Select pages:

- | | |
|-------|---|
| 6-8 | Capt. Arthur Phillip, Sydney, 1793 |
| 10-16 | Capt. William Bligh, Tahiti, 1793 |
| 21 | Sir Joseph Banks, New South Wales, 1793 |

Inwards book: 1804-26

Select pages:

- | | |
|---------|--|
| 51-54 | Unnamed donor of plants from Philippines, 1807 |
| 59 | Aylmer Lambert, Tahiti, 1807 |
| 61-62 | Sir Joseph Banks, 1807 |
| 153 | Allan Cunningham, Sydney, n.d. |
| 154 | Governor Lachlan Macquarie, Sydney, n.d. |
| 162 | Allan Cunningham, Sydney, 1822 |
| 165 | Capt. Phillip P. King, Australia, 1823 |
| 167 | Allan Cunningham, Sydney, 1823 |
| 174 | Allan Cunningham, Sydney, 1823 |
| 178 | Allan Cunningham, Sydney, 1824 |
| 181-83 | Allan Cunningham, Sydney, 1824 |
| 195-200 | Allan Cunningham, Sydney, 1826 |
| 202-3 | Allan Cunningham, Sydney, 1827 |
| 229 | Nathaniel Wallich, East Indies, 1818, and Thomas Horsfield, Java, n.d. |
| 230-32 | Allan Cunningham, Sydney, 1825-26 |

Inwards book, 1805-9

Select pages:

20	Fleming, East Indies, n.d.
21	Peter Good, New South Wales, n.d.
68	Sir Joseph Banks, n.d.
70-76	William Roxburgh, East Indies, n.d.
77	George Caley, New South Wales, 1803
80	William Kerr, Java, n.d.
109	Robert Brown, Van Diemen's Land, 1804
118	Robert Brown, Port Phillip, Hunter River, 1804
153-55	William Roxburgh, East Indies, n.d.
166	Elizabeth (?) Paterson, Van Diemen's Land, 1806
170-76	George Caley, Sydney, n.d.
179-81	George Caley, Sydney, 1804
188-89	Robert Brown, Australia, n.d.
240-49	Col. William Paterson, Australia, 1807
274-76	George Caley, Sydney, 1807
285-86	Sir Joseph Banks, 1808
322	Sir Joseph Banks
340-53	William Roxburgh, East Indies, 1808
363-64	Capt. William Bligh, Sydney, 1809

Inwards book: 1809-18

Select pages:

22-29	Unnamed donor of Australian plants, 1809
44	Paterson, East Indies, n.d.
50-51	William Roxburgh, East Indies, 1810
52-53	Unnamed donor of Tahitian seeds, 1811
60-63	William Roxburgh, East Indies, 1809
75	William Roxburgh, East Indies, 1811

79	George Caley, South America, 1811
79-81	William Roxburgh, East Indies, 1811
98	Sir Joseph Banks, East Indies, 1812
100	William Roxburgh, East Indies, 1812
101	Unnamed donor, Straits of Malacca, 1810
110-12	William Roxburgh, East Indies, 1812
129-32	Robert Brown, Sydney, n.d.
135-36	Col. Harriot, East Indies, 1813
166	Unnamed donor, East Indies, 1814
167-78	William Roxburgh, East Indies, 1814
172-73	William Roxburgh, East Indies, n.d.
196	E. Barnard, New South Wales, 1815
279-80	Sir Joseph Banks, Sydney, n.d.
306-7	Allan Cunningham, Sydney, 1817
328-31	Allan Cunningham, Sydney, n.d.
333	Stewart, Van Diemen's Land, 1815

Inwards book: 1819-24

Select pages:

52-60	Allan Cunningham, Sydney, 1819
75	Thomas Horsfield, Sumatra, 1820
77	Thomas Horsfield, Sumatra, 1820
108-11	Allan Cunningham, Sydney, 1820
123	Allan Cunningham, Sydney, 1822
137-39	Allan Cunningham, Sydney, 1822
139-40	Governor Lachlan Macquarie, 1822
156-57	Allan Cunningham, Sydney, 1822
182-84	Allan Cunningham, Sydney, n.d.
185-87	Governor Lachlan Macquarie, n.d.
202-3	Allan Cunningham, Sydney, 1821
222	Allan Cunningham, Sydney, 1822

257-59 Allan Cunningham, Sydney, n.d.

Inwards book: 1828-47

Select pages:

2-3 Allan Cunningham, Sydney, 1828
11-15 Allan Cunningham, Sydney, 1829
20-22 Allan Cunningham, Sydney, 1830
30-33 Allan Cunningham, Sydney, 1831
48-49 F. Burnett, Hobart, 1834
63-64 James Backhouse, Darlington, 1841
106-9 George Drummond, Swan River, 1843
117-18 John Bidwill, Sydney, 1843
124 John Bidwill, Sydney
191 James Kidd, Sydney, 1845
194 Ronald C. Gunn, Van Diemen's Land, 1845
223 Ronald C. Gunn, Van Diemen's Land, 1846
226 Sir Thomas Mitchell, Sydney, 1846
243 James Kidd, Sydney, 1846
290 George Drummond, Swan River, 1847

Inwards book, 1837-43

22-23 Thomas Mitchell, Sydney, 1838
47 Capt. Symonds, Australia, 1839
113-16 J. Armstrong, Port Essington, 1841
119-20 N. Ward, Norfolk Island, 1841
120-21 W.B. Cormack, New Zealand, 1841
121-23 J. Armstrong, Port Essington, 1841
123 J.G. Gowen, New Zealand, 1841
126 William Colenso, New Zealand, n.d.
140 Capt. Charles Sturt, Adelaide, 1840
144 Unnamed, New Zealand and Australia, 1849

- 146 Capt. Macarthur, 1849
148 Capt. Phillip P. King, Sydney, 1849

Outwards book: 1805-36

Select page:

- 156 To Laurence, New South Wales, [1822]

Outwards book, 1836-47

Select pages:

- 47-49 To Governor of Western Australia, 1838
55-56 New colony in Western Australia, 1838
131 To Governor Robert Fitzroy, New Zealand, 1843
131-32 To H.S. Chapman, New Zealand, 1843
147 To John Bidwell, Sydney, 1843
169-70 To N. Robertson, Sydney, 1844
181 To McDonnell, New Zealand, 1844
187 To Ronald C. Gunn, Launceston, 1845
209 To James Kidd, Sydney, 1846
249 To Sir William Denison, Hobart, 1847
289-90 To John Bidwill, 1847

Outwards book, 1848-59

Select pages:

- 10 To Anderson, Perth, 1848
25 To Governor of Western Australia, 1848
28-29 To Port Adelaide by Capt. Charles Sturt, 1849
31-32 To John Bidwill, Sydney, 1849
52 To John Bidwill, Sydney, 1849
101-2 To John Bidwill, Sydney, 1849
102 To Capt. King, 1849
114-15 To Canterbury, New Zealand, 1851

121-22	To Sir William Denison, Hobart, 1851
137	To Sir William Denison, Hobart, 1851
167-68	To Sir William Denison, Hobart, 1852
171	To Archdeacon Williams, New Zealand, 1852
211	To Rev. Gunn, 1854
230	To Charles Moore, Sydney, 1854
252-53	To Charles Moore, Sydney, 1855
306-7	To Sir Henry Barkly, Melbourne, 1856
345-46	To Ferdinand von Mueller, Melbourne, 1857
401-2	To Walter Hill, Moreton Bay, 1857
438-39	To Ferdinand von Mueller, Melbourne, n.d.

Outwards book, 1860-69

Select pages:

34	To Walter Hill, Brisbane, 1860
34-35	To William Macleay, Sydney, 1860
96	To Ferdinand von Mueller, Melbourne, 1861
133	To Walter Hill, Brisbane, 1862
133	To Mrs Dumaresq, Sydney, 1862
141	To Watson, New Zealand, 1862
152-53	To Sir George Grey, New Zealand, 1863
166	To Walter Hill, Brisbane, 1863
201-2	To Sir George Grey, New Zealand, 1864
205	To Ferdinand von Mueller, Melbourne, 1864
213	To Walter Hill, Brisbane, 1864
226	To Ferdinand von Mueller, Melbourne, 1865
234	To Ferdinand von Mueller, Melbourne, 1865
234-35	To William Hill, Brisbane, 1865
255	To Sir George Grey, New Zealand, 1866
255	To Ferdinand von Mueller, 1866
256-57	To Walter Hill, Brisbane, 1866

257 To Charles Moore, Sydney, 1866
260 To Walter Hill, Brisbane, 1866
278 To Charles Moore, Sydney, 1866
285 To Ferdinand von Mueller, Melbourne, 1866
289 To Ferdinand von Mueller, Melbourne, 1866
316-17 To Charles Moore, Sydney, 1867
317 To Col. Man, Penang, 1867
323 To Ferdinand von Mueller, Melbourne
328 To James Hector, Wellington, 1867
328 To Julius von Haast, Canterbury, New Zealand, 1867
341 To Charles Moore, Sydney, 1867
343-44 To Walter Hill, Brisbane, 1867
362-63 To Charles Moore, Sydney, 1868
392-93 To Walter Hill, Brisbane, 1868
397-98 To James Hector, Wellington, 1868
403 To Ferdinand von Mueller, Melbourne, 1868
411 To Ferdinand von Mueller, Melbourne, 1869
427 To Ferdinand von Mueller, Melbourne, 1869
437 To Ferdinand von Mueller, Melbourne, 1869

Outwards book, 1869-77, 1880-81

Select pages:

14 To Charles Moore, Sydney, 1869
14 To Ferdinand von Mueller, Melbourne, 1869
16 To Ferdinand von Mueller, Melbourne, 1869
20-21 To Walter Hill, Brisbane, 1869
21 To James Hector, Wellington, 1869
26 To James Hector, Wellington, 1870
26 To Ferdinand von Mueller, Melbourne, 1870
30 To Ferdinand von Mueller, Melbourne, 1870
36 To Ferdinand von Mueller, Melbourne, 1870

36	To James Hector, Wellington, 1870
44-45	To James Hector, Wellington, 1870
76	To Ferdinand von Mueller, Wellington, 1870
89-90	To Ferdinand von Mueller, Melbourne, 1870
115-17	To Ferdinand von Mueller, Melbourne, 1871
135-36	To Charles Moore, Sydney, 1871
160	To Charles Moore, Sydney, Richard Schomburgk, Adelaide, Walter Hill, Brisbane, and Ferdinand von Mueller, Melbourne, 1871
163	To James Hector and Julius von Haast, New Zealand, 1872
181	To Ferdinand von Mueller, Melbourne, 1872
191-92	To Ferdinand von Mueller, Melbourne, 1872
215-16	To Charles Moore, Sydney, 1872
250	To Charles Moore, Sydney, 1873
269-70	To Charles Moore, Sydney, 1873
319	To James Hector, Wellington, 1874
319-20	To Charles Moore, Sydney, 1874
343-44	To James Hector, Wellington, 1875
347-48	To Charles Moore, Sydney, 1875
367	To James Hector, Wellington, 1875
370-71	To James Hector, 1876
373-74	To James Hector, 1876
402-3	To Charles Moore, Sydney, 1876
410	To Governor Frederick Weld, Hobart, 1876
425	To Governor of Labuan, 1877
471	To Charles Moore, Sydney, 1880
535	To G. Fisher, Singapore, 1880
536	To Java Botanical Gardens, 1880
536-37	To Col. McNair, Singapore, 1880
542	To L.A. Bernays, Brisbane, 1880
545-46	To Richard Schomburgk, Adelaide, 1880
553	To L.A. Bernays, Brisbane, 1880

- 578-79 To T. Kirk, New Zealand, 1881
 580 James Pink, Brisbane, 1881
 586 To Singapore Botanical Gardens, 1881

Outwards book, 1881-95

Select pages:

- 34 To Sir George Macleay, 1882
 34 To James Pink, Brisbane, 1882
 35-36 To Charles Moore, Sydney, 1882
 36 To John B. Thurston, Fiji, 1882
 36 To William Guilfoyle, Melbourne, 1882
 36-37 To Richard Schomburgk, Adelaide, 1882
 71-72 To James Pink, Brisbane, 1883
 81 To Nathaniel Cantley, Singapore, 1883
 107 To Nathaniel Cantley, Singapore, 1884
 111 To James Pink, Brisbane, 1884
 130 To Thomas Kirk, Auckland, 1884
 144 To Adams & Sons, Christchurch, 1885
 145-46 To Nathaniel Cantley, Singapore, 1885
 146-47 To James Pink, Brisbane, 1885
 154-55 To Charles Moore, Sydney, 1885

Reel M758

Inwards and Outward books (contd.)

Outwards book, 1881-95 (contd.)

Select pages:

- 158 W. Soutter, Brisbane, 1885
 162 James Pink, Brisbane, 1885
 178a Colonial and Indian Exhibition, 1886
 192 Nathaniel Cantley, Singapore, 1886
 194 A. Cowan, Brisbane, 1886

199	John B. Thurston, Fiji, 1886
203	Melchior Treub, Java, 1886
207	Sir Anthony Musgrave, Brisbane, 1886
211	Alpin Thompson, Fremantle, 1886
213	F. Abbott, Hobart, 1886
241	Nathaniel Cantley, Brisbane, 1887
246	F. Cowan, Brisbane, 1887
291	Charles Moore, Sydney, 1888
296-97	Melchior Treub, Java, 1888
333-34	Melchior Treub, Java, 1889
340-41	Sir John Thurston, Fiji, 1889
383	Melchior Treub, Java, 1890
384	D. Yeoward, Fiji, 1890
384-85	Henry Ridley, Singapore, 1890
423-24	C. Curtis, Penang, 1891
447	Fiji Botanical Gardens, 1892
447-48	Java Botanical Gardens, 1892
482-83	Fiji Botanical Station, 1893
503-4	Java Botanical Gardens, 1894
505-6	Fiji Botanical Station, 1894
543-44	Java Botanical Gardens, 1895
546	Sydney Botanical Gardens, 1895

WILLIAM KERR

William Kerr (d. 1814) was a Scottish gardener who worked at the Royal Botanic Gardens. In 1803 he was sent by Sir Joseph Banks to China, where he was the first professional plant collector from a European country. He also collected plants in the Philippines and Java. He moved to Ceylon in 1812.

Select:

William Kerr (Canton) to Sir Joseph Banks, 2 March 1809: despatch of plants for Royal Botanic Gardens and also Manila catalogue of plants.

William Kerr (Canton) to William T. Aiton, 3 March 1809: acknowledges receipt of books; despatch of plants and seeds for Royal Botanic Gardens; Admiral Drury's expedition to Macao.

AYLMER BOURKE LAMBERT

Aylmer Bourke Lambert (1762-1842), who was educated at Oxford, was a fellow of the Royal Society and vice-president of the Linnean Society from 1796 until his death. He acquired a number of important herbaria, including those of Johann Forster and Archibald Menzies. He assembled a large number of plants and botanical drawings from New South Wales.

Select items:

- 14 C.L. Bume (Tyamis) to the Governor General of the East Indies, 8 Dec. 1824: report of a botanical tour of Cheribon (Cirebon) in Java. (copy)
- 29 John Edgerley (Hokianga) to Lambert, 14 March 1839: despatch of specimens.
- 30 John Edgerley (Hokianga) to Lambert, 15 March 1839: details of new species discovered and despatched.
- 65 William Jack to Lambert, 3 March 1820: plants collected in Malaya and the East Indies.
- 66 William Jack (Bencoolen) to Lambert, 4 July 1821: plants collected in Sumatra.
- 224-51 Lambert (Boyton, Wiltshire) to John Smith (Kew), July 1835-Dec. 1840. (14 letters)

L.V. LESTER-GARLAND

Lester Vallis Lester-Garland (1860-1944) was a fellow and lecturer at St John's College, Oxford, from 1886 to 1896 and president of Victoria College, Jersey, from 1896 to 1911.

Notebooks

Notebook containing inter alia a list of plants confined to Australia, New Zealand and islands, a list of endemic genera of New Caledonia, a list of the numbers of native species in L. Rodway's *The Tasmanian flora*, a list of species regarded as indigenous in Tasmania which are also found in the North Temperate Zone (Europe), a list of native species of phanerogams in New Zealand, and a list of species regarded as indigenous in New Zealand which are also found in the North Temperate Zone.

Notebook containing a list of plants collected by R.M. Lester-Garland at Albany, Western Australia, in October - November 1921, a list of plants sent home by G.M. Lester-Garland or brought back by R.M. Lester-Garland from New Zealand in 1922, a list of plants sent home by R.M. Lester-Garland at Christmas 1922 from or near Nietta, North Tasmania, a second list of plants from the Nietta district, Tasmania, sent by R.M. Lester-Garland, May 1923, a third list of native plants mostly from Cradle Mountain sent by R.M. Lester-Garland, April 1924, a list of plants collected by R.M. Lester-Garland from New Zealand collected in winter, August 1924, a list of plants brought home by R.M. Lester-Garland from the Windsor district, near the foot of the Blue Mountains, New South Wales, Oct. 1924, a fourth list of Tasmanian plants from Nietta and Point Sorell, 1926-27 and a list of a few more plants from Nietta received January 1928.

Notebook containing records of Antarctic plants. (113pp)

JOHN LINDLEY

John Lindley (1799-1865) was an assistant in the herbarium of Sir Joseph Banks and from 1822 to 1829 he was the assistant secretary of the Royal Horticultural Society. He was the professor of botany at University College, London, from 1829 to 1860 and a lecturer at the Royal Institution. He was the author of *The genera and species of orchidaceous plants* (1830-40) and many other works.

Letters, 1807-65

Volume 1

Select folios:

364-67 Ronald Gunn (Launceston) to Lindley, 11 Dec. 1843.

Volume 2

Select folios:

566-67 William Macarthur (Camden) to Lindley, 16 Feb. 1861.

642-43 Sir Thomas Mitchell (Sydney) to Lindley, 6-7 Aug. 1848.

659-60 Ferdinand von Mueller, (Melbourne), to Lindley, 5 Feb. 1859.

JOHN MACGILLIVRAY

John MacGillivray (1821-1867) studied medicine at the University of Edinburgh. From 1842 to 1861 he was a member of Royal Navy surveying expeditions in Australian and Pacific waters. He was the assistant naturalist on HMS *Fly* (1842-46), commanded by Sir Francis Blackwood, the naturalist on HMS *Rattlesnake* (1846-50), commanded by Owen Stanley, and the naturalist on HMS *Herald* (1852-61), commanded by Henry Denham. He was the author of *Narrative of a voyage of HMS Rattlesnake* (1852).

Catalogue of botanical plants collected on the voyage of HMS *Rattlesnake*, 1847-49.

The catalogue is arranged by date and the islands and bays along the eastern coast of Australia from Moreton Island to Cape York and in the Louisiade Archipelago.

ALBERT MAINGAY

Albert Carroll Maingay (18326-69) studied medicine at Edinburgh University and joined the British Indian Medical Service in 1859. He collected plants in Burma, Malacca and Penang. He was in charge of the prison in Malacca from 1862 to 1867. He was killed in a riot in Rangoon Central Prison and his botanical collections were later acquired by the Royal Botanical Gardens.

Flora of Malacca, 1867 (manuscript, 5 vols.)

Volume 1 (227pp)

Volume 2 (209pp)

Volume 3 (224pp)

Volume 4 (241pp)

Volume 5 (247pp)

Reel M759

Albert Maingay (contd.)

Notebook on the Malay names of plants.

Arranged alphabetically, the entries give the botanical name, the Malay name, weight, colour, grain, hardness, split or otherwise in drying, specific gravity, price and uses. At the end of the notebook is a newspaper cutting with a report by Maingay on timber and wood conservancy in Malaya, 20 August 1865.

FRANZ MEYEN

Franz Julius Ferdinand Meyen (1804-1840) studied medicine at the University of Berlin. A protégé of Alexander von Humboldt, he took part in an exploring expedition in South America in 1830-32, also visiting Hawaii, Polynesia and China. He was appointed associate professor of botany at the University of Berlin in 1834. He was the author of *Phytomie* (1830).

Extracts from Dr F.J. Meyen's travels round the world in the years 1830, 1831 and 1832

Volume 2

Select pages:

192-279 Voyage to the island of Luzon, Philippines.

FRIEDRICH MIQUEL

Friedrich Anton Wilhelm Miquel (1811-1871) studied medicine at the University of Groningen and became a member of the Royal Institute in 1846. He was Professor of Botany at the University of Amsterdam from 1846 to 1859 and at Utrecht University from 1859 to 1871. He directed the Rijksherbarium at Leiden from 1862. He had a particular interest in the flora of the Netherlands East Indies.

On the physical geography and vegetation of Sumatra, being the introduction to the Prodrromus florum Sumatrae or first supplement to the *Florae Indiae Bataviae* of Miquel, 1860, translated by George Bentham. (92pp)

MISCELLANEOUS CORRESPONDENCE TO KEW STAFF

Select:

A.A. Black (Bangalore) to Daniel Oliver, Nov. 1863 - June 1865.

Lord Bledisloe (Wellington) to Sir Arthur Hill, Nov. 1932 – Dec. 1933.

Henry Burkill (Singapore, Leatherhead) to various correspondents, 1916- 65.

W.J. Dowson (Launceston) to Arthur Hill, 22 Aug. 1930.

George Haviland (Sarawak, Singapore) to various correspondents, Oct. 1894 -Feb. 1895.

Justus Jorgensen (Hobart) to Sir John Franklin, 26 Oct. 1839.

Thomas Kirk (Wellington) to J.G. Baker, 19 April 1892.

A. Moore (Campbelltown, NSW) to R. Clark, 3 Dec. 1881.

Sir Ferdinand von Mueller (Melbourne) to various correspondents, 1881-96.

Robert Pulleine (Adelaide) to Brown, 17 May 1926.

A. Sharples (Kuala Lumpur) to Sir David Prain, 1 May 1913.

T.N.H. Smith-Pearse (Hobart) to Sir Arthur Hill, 17 Feb. 1939.

Henry Travers (Wellington) to Sir Joseph Hooker, 26 Oct. 1911.

WILLIAM MITTEN

William Mitten (1819-1906) was a pharmaceutical chemist with a strong interest in botany. Encouraged by Sir William Hooker, he built up a collection of about 50,000 specimens of bryophytes (such as mosses and lichens) at his home at Hurstpierpoint, Sussex. After his death, the collection was purchased by the New York Botanical Gardens.

Letters to William Mitten, 1848-1905

Select items:

- | | |
|--------|---|
| 1-2 | Frederick Bailey (Brisbane) to Mitten, Jan. – June 1887. |
| 8-10 | William Bell (Dunedin) to Mitten, Aug. 1888 – July 1889. |
| 103-4 | Alfred Everett (Sarawak) to Mitten, July 1874 – Oct. 1878. |
| 178-80 | Thomas Kirk (Wellington) to Mitten, April 1877 – Feb. 1896. |
| 196 | Martleischner (Buitenzorg) to Mitten, 20 June 1900. |
| 205-20 | Sir Ferdinand von Mueller (Melbourne) to Mitten, 1876-88. |
| 238-39 | Rev. Thomas Powell (Niue, Penzance) to Mitten, 1873-87 |
| 245-46 | Henry Ridley (Singapore) to Mitten, April – July 1898. |
| 286-88 | W.A. Weymouth (Hobart) to Mitten, Dec. 1892 – July 1896. |

Notebooks

Select:

Notebook entitled 'Australia: Dr F. von Mueller', c. 1881-82.

List entitled 'Museo and hepatica returned to Melbourne'.

SIR FERDINAND VON MUELLER

Sir Ferdinand Jacob Heinrich von Mueller (1825-1896) attended the University of Kiel, where he wrote a thesis on the flora of southern Schleswig. He migrated to South Australia in 1847. He was appointed the Victorian Government Botanist in 1853 and in the following years he carried out a number of exploring expeditions in Victoria and New South Wales. He was the botanist on the 1855-56 North Australian Exploring Expedition led by A.C. Gregory. In 1857 he was appointed director of the Melbourne Botanical Gardens, a post that he held until 1873. A prolific correspondent, von Mueller was the author of over 800 scientific papers.

Correspondence of Ferdinand von Mueller with the Royal Botanic Gardens, Kew, and George Bentham, 1858-91. (3 vols.)

Volume 1, 1858-70 (folios 1-127)

Letters from von Mueller, the Director of the Melbourne Botanical Gardens, to George Bentham and Joseph Hooker, the Assistant Director and later Director of the Royal Botanic Gardens, Kew. Von Mueller was Bentham's principal collaborator on *Flora Australiensis* (1863-78). The letters on this reel date from 1858 to 1863.

Reel M760

Sir Ferdinand von Mueller (contd.)

Volume 1, 1858-70 (folios 128-460)

Letters from von Mueller to George Bentham and Joseph Hooker, 1864-70.

Volume 2, 1871-1881 (folios 1-97)

Letters from von Mueller to Joseph Hooker and George Bentham. The letters on this reel date from 1871 to 1873.

Reel M761

Sir Ferdinand von Mueller (contd.)

Volume 2, 1871-1881 (folios 98-351)

Letters from von Mueller to Sir Joseph Hooker and George Bentham. The letters on this reel date from 1873 to 1881.

Volume 3, 1882-90 (folios 1-46)

Letters from von Mueller to George Bentham, Sir Joseph Hooker and William Thiselton-Dyer, the Assistant Director and later Director of the Royal Botanic Gardens, Kew. The letters on this reel date from 1882 to 1883.

Reel M762

Sir Ferdinand von Mueller (contd.)

Volume 3, 1882-91 (folios 47-338)

Letters from von Mueller to Sir Joseph Hooker, William Thiselton-Dyer and George Bentham. The letters on this reel date from 1883 to 1891.

Letters from von Mueller to William Thiselton-Dyer, 1891-96. (88 folios)

WILLIAM MUNRO

William Munro (1818-1880) entered the 39th Regiment of the British Army as an ensign in 1834. He rose to be a lieutenant in 1836, a captain in 1844 and a lieutenant-colonel in 1853. He was promoted to the rank of general in 1878. He served in India for many years. He was a keen botanist from an early age and carried out collecting expedition in India and later in Barbados. His main interest was in tropical grasses.

Correspondence

Select folio:

114 W. Griffith (Malacca) to Munro (Allahabad), 9 Nov. 1844: Munro's botanising in the Himalayas; despatch of plants.

Correspondence with George Bentham

Correspondence between Munro and George Bentham (London) relating to Australian grasses, April – Oct. 1877. The letters of Munro are rough drafts.

Reel M763

WILLIAM PATERSON

William Paterson (1755-1810), who had a strong interest in botany from his boyhood, joined the Army in 1781. He arrived in Sydney in 1791 as a captain in the New South Wales Corps. He was in command of a detachment at Norfolk Island in 1791-93. He was administrator of the colony in 1794-95 and 1809-10.

Letters of William Paterson to William Forsyth, 1777-1803

Select folios:

34-51 William and Elizabeth Paterson (Norfolk Island, Sydney) to Forsyth, May 1792 – May 1803. (9 letters)

WILLIAM PERRY

William Wykeham Perry (1846-1894) held a number of administrative positions in the Royal Navy from 1868 until his death. He was secretary to Commodore J.G. Goodenough on HMS *Pearl* on the Australian Station in 1873-75 and later served on flagships on the East Indies, Mediterranean and China Stations. He was appointed fleet-paymaster in 1887.

The collection consist of the following items:

William Thiselton-Dyer (Kew) to Admiral Robert Hall, 7 March 1881: scientific work carried out by Perry while serving in the Royal Navy, including a specimen from Amsterdam Island; opportunities for collecting in the China Seas.

Admiral Robert Hall to W.T. Thiselton-Dyer, 11 March 1881: acknowledgment.

Perry (Shanghai) to Sir Joseph Hooker, 17 May 1881: gardens of Hong Kong; small opportunities for collecting.

Obituary of W.W. Perry, *The Times*, 20 June 1894.

PLANT LISTS

Volume 1, 1845-63

Select pages:

16-17	John Bidwill: New Zealand, 1848
17-19	John MacGillivray: Australia
31-32	Thomas Lobb: Malaya
41-42	John Bidwill: sub-tropical Australia
52-54	Capt. McArthur: South Australia
66-78	Anon: New Zealand
80-83	Major Madden: East Indies
159	Sir William Norris: Penang, 1852
160	W. Low: Borneo, 1851
162-63g	David Monro: New Zealand
195-201	William Milne: South Seas islands and New Zealand

213-16	Ferdinand von Mueller: New South Wales and Victoria
253-54a	Augustus Oldfield: Tasmania
255-56	William Milne: South Seas islands, 1855
269-74	Frederick Adamson: Melbourne
317-36	Ferdinand von Mueller: Australia, 1857
419	Sir Robert Schomburgk: Penang, Singapore, Siam
524-30	Miscellaneous

Volume 3, 1850-66

Select folios:

79	Richard Oldham, Penang, 1861
157-58	John Veitch: Australia, New Caledonia
159-69	Paris Herbarium: New Caledonia
170-73	Sébastien-René Lenormand: New Caledonia, 1866
174-75	Eugene Viellard: New Caledonia
176-77	Eugene Viellard and Émile Deplanche: New Caledonia, 1865
178	Musée Jarr. Plant Paris: New Caledonia, 1864
179-80	Sébastien-René Lenormand: New Caledonia
181-82	Exposition Coloniale: New Caledonia, 1864
183-84	Sébastien-René Lenormand: New Caledonia, 1868
185	James Macrae: Malden Island
185-86	Charles Darwin: Albrahos Island, Coral Island, Fernando Noronha
187-97	United States Exploring Expedition: Fiji, Samoa, Tonga, Sandwich Islands
198-99	Charles Pickering: Aurora Island
200-7	William Hillebrand: Sandwich Islands, 1865
208-12	Rev. Thomas Powell: Samoa, 1866
213-15	John MacGillivray: Isle of Pines, Lord Howe Island, 1854
216	Capt. Henry Denham: St Pauls Island
217-20	John MacGillivray: Lord Howe Island, 1853
221-39	John MacGillivray and William Milne: Isle of Pines, Lord Howe Island, New Zealand, Fiji

- 240-44 William Milne: Norfolk Island, Fiji, 1855
 245-300 James Motley: Borneo, Labuan, 1853
 301-7 Thomas Horsefield: Java
 308-9 Daniel Hanbury: Java, 1866

Volume 8, 1850-72

Select folios:

- 1-4 Christian Ehrenberg: Orient, 1872
 5-50 Carl Haussknecht: Orient
 111-12 Alfred Wallace: Lombok, Timor, 1856
 157a-98a Alexander Maingay: Malaya, Penang, 1872
 215-21 Charles Moore: Sydney, 1867
 222 Richard Schomburgk: Australia, 1871
 223 Charles Moore: Lord Howe Island, 1871
 224 Anthelme Thozet: Lord Howe Island
 225-46 Frederick Schultz: Northern Territory, Australia, 1870
 247-48 Richard Schomburgk: Australia, 1870
 248 Charles Moore: Lord Howe Island, 1872
 248-50 Eclipse Expedition: Lord Howe Island, 1872
 250-57 Joseph Milligan: Tasmania, 1868
 258-59 John Armstrong: New Zealand, 1867
 260 Julius von Haast: New Zealand
 261 John Armstrong: New Zealand
 263-67 Thomas Kirk: New Zealand, 1867
 268 Sébastien-René Lenormand: New Caledonia
 269-82 Eugene Viellard, Jean Pancher and Émile Deplanche: New Caledonia, 1871
 283-85 Musée d'Histoire Naturelle, Paris: New Caledonia, 1872
 286-87 Rev. Thomas Powell: Samoa, 1872
 288 Rev. W.W. Gill: Mangaia Island
 289-91 William Hillebrand: Sandwich Islands, 1872

Volume 12, 1871-79

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- 190-203 Rev. Samuel Whitmee: Samoa, 1875-78
204-22 Rev. Thomas Powell: Samoa, 1874-80
223-25 Édouard Graeffe: Polynesia, 1880
226-66 Robert Brown: Australia, 1802-5
267 Ferdinand von Mueller: Lord Howe Island, 1874
268 Charles Moore: New South Wales, 1876
269-70 William Hann: Cape York Peninsula, Queensland, 1873
271-75 William Gosse: Central Australia, 1874
276 William Hann: Cape York Peninsula, Queensland
277-79 Andrews: Lake Eyre, South Australia, 1875
280-83 Charles Moore: New South Wales, 1874
284 Andrews: Lake Eyre, South Australia
285 William Hann: Cape York Peninsula, South Australia
287 James Hector: New Zealand, 1875
288 Thomas Kirk: New Zealand, 1879
289 Thomas Cheeseman: New Zealand, 1879
290-95 Thomas Kirk: New Zealand, 1874-77
296 Thomas Cheeseman: New Zealand, 1878
297 Thomas Kirk: New Zealand, 1878

Volume 13, 1872-80

Select folios:

- 16-22 Frederick Burbidge: North Borneo, Sulu Archipelago, 1877-78
23-26 James Murton: Singapore, 1879
27 De Vreise: Java, 1879
61-70 Wilhelm Kurz: Pegu, Burma
153-83 Odoardo Beccari: Borneo, 1865-68
184-91 Johann Riedel: North Celebes, 1875
191 A.B. Meyer: New Guinea, 1874

Volume 14, 1874-86

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| 1-14 | Col. H.C. B. Tanner: Kashmir and Gilgit, 1880 |
| 16-19 | Gilgit Expedition, 1886 |
| 20-31 | John Duthie: North West India, 1885-86 |
| 32-34 | W.A. Talbot: North Kanara, India, 1885 |
| 35-42 | Charles Curtis: Penang, 1885 |

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Plant lists (contd.)

Volume 14 (contd.)

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- | | |
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| 43-51 | Charles Curtis: Penang, 1886 |
| 52-56 | Richmond Hullett: Singapore, Borneo, 1885 |
| 56-74 | Leonard Wray: Perak, 1885-86 |
| 75 | Nathaniel Cantley: Singapore, Malacca, 1886 |
| 76-78 | Dudley Hervey: Malacca, 1886 |
| 79-85 | George King: Calcutta, 1885 |
| 86-90 | M. Fraser: Borneo, 1885 |
| 91-93 | Odoardo Beccari: Indian Archipelago, New Guinea, 1883 |
| 94 | Charles Curtis: Timor, 1884 |
| 95-96 | Henry Forbes: Timor Laut, 1883 |
| 97-106 | Johann Riedel: Timor Laut, India, Buru, 1882-84 |
| 108-14 | <i>Challenger</i> Expedition: Indian Archipelago |
| 117-49 | Henry Guppy: Solomon Islands, 1883-85 |
| 151 | Jacob Storck: Fiji, 1882 |
| 151a | Rev. W. Wyatt Gill: Rarotonga, 1882 |
| 152-53 | John Arundel: Pacific Islands, 1882-85 |
| 153a | Jacob Storck: Fiji, 1881 |
| 154 | Rev. Thomas Powell: Samoa, 1885 |

154a	Isabella Sinclair: Hawaii, 1885
155	Hume: Diego Garcia, Chagos Islands, 1883
156	G.C. Bourne: Diego Garcia, 1886
157-60	Rev. A.E. Eaton: Kerguelen Island, 1874-75
161-65	<i>Challenger</i> Expedition, 1874
166	French Eclipse Expedition: St Pauls and Amsterdam Islands, 1879
168	Felix Reader: Melbourne, 1885
169	R.W. Coppinger: Torres Strait, Port Molle, 1882
170	Donald Petrie: New Zealand, 1886
171-72	Frederick Cheeseman: New Zealand, 1885
173-213	William Colenso: New Zealand, 1885

Volume 15, 1841-84

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56-58	Smith: Perak
59-62	James Murton: Singapore, 1881-82
63-70	Nathaniel Cantley: Singapore, 1882-84
71	Sir Hugh Low: Perak, 1883
72-75	Leonard Wray: Perak, 1884
76-78	Ludwig Johann Riedel: Timor Laut, Timor, 1879-83
78-89	Odoardo Beccari: Sumatra, 1879
90-91	Henry Forbes: Java, 1881
94-95	George King: Malay Peninsula, 1884
109-23	Sebastian Vidal: Philippines, 1883
124-47	Hugh Cuming: Philippines, 1885
231-34	Richard Schomburgk: South Australia, 1884
235-39	Sir Ferdinand von Mueller: Australia, 1884
240	Ralph Tate: Australia, 1884
241-44	Thomas Cheeseman: New Zealand, 1880-83
245-56	Thomas Kirk: Fiji, New Zealand, 1880-84
257-59	William Colenso: New Zealand, 1883

260-61 Julius von Haast: New Zealand

Volume 21, 1844-88

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131-40 Charles Curtis: Penang, Perak, Singapore, 1887-88
186-99 Sir Robert Schomburgk: Siam, Penang, Aden
200-34 Wilhelm Kurz: Andaman Islands, 1868
235-53 Hugh Cuming: Philippines, Malacca
255 Sydney Hickson: Celebes, Indian Archipelago, 1886
256 Buitenzorg Botanic Gardens, 1887
257-59 Joseph Lister: Christmas Island, 1888
259 Capt. John Maclear: Christmas Island, 1887
260-63 Henry Forbes: New Guinea, 1887

Volume 22, 1830-88

Select folios:

274-85 Hugh Cuming: South America, Pacific Islands

Volume 27, 1868-96

Select folios:

26-40 Calcutta Herbarium: India, Malay Peninsula, 1890-91
42-55 Charles Curtis: Penang, Perak, Wellesley Province, Malay Peninsula, 1888-93
56-57 Robert Derry: Malacca, 1889
85a Dudley Hervey: Malay Peninsula, 1891
86-87 Richmond Hullett: Singapore, Borneo, 1888
117-23 Henry Ridley: Singapore, Pahang, 1889-91
124 Henry Ridley and Charles Curtis: Perak, Penang, Langkau, Johore, 1893
125-32 Henry Ridley: Singapore, Selangor, Pahang, Straits Settlements, 1893
143 Leonard Wray: Malacca, 1891
176-80 Odoardo Beccari: Borneo, 1888
181-87 Charles Creagh: Borneo, 1895-96

188-95	G.D. Haviland: Borneo, 1891-94
196	Henry Ridley: South Celebes, 1896
197-247	Sebastian Vidal: Philippines, 1884
248-53	Max Hollrung: New Guinea
254	William MacGregor: New Guinea, 1889
255	Henry Guppy: Keeling Islands, 1889
256	Henry Guppy: West Java

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1-2	Mrs Bunbury: Western Australia
3-4	Diana Bunbury: Western Australia, 1886-87
7-6	Kate Logue: Western Australia, 1889
7-10	James Veitch: Western Australia, 1892-93
11-12	Frederick Bailey: Queensland, 1891-92
13-18	Charles Fraser: Queensland, 1829
19-26	Sir Ferdinand von Mueller: Queensland, 1855
27	Kew Herbarium: Tasmania, 1861
28-29	Ronald C. Gunn: Tasmania
30-34	William Lindsay: New Zealand
35-60	William Colenso: New Zealand, 1844-92
61-69	Andrew Sinclair and Julius von Haast: New Zealand, 1861
70-81	Julius von Haast: New Zealand, 1861-62

Reel M765

Plant lists (contd.)

Volume 28 (contd.)

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81-116	Julius von Haast: New Zealand, 1861-62
117-52	James Hector and John Buchanan: New Zealand, 1864
153-56	Sir Ferdinand von Mueller: New Zealand, 1887-88

157-68	Donald Petrie: New Zealand, 1885-93
169-83	Thomas Kirk: New Zealand, 1887-95
184	Georgina Hetley: New Zealand, 1887
185	Thomas Cheeseman: New Zealand, 1889
186-94	John Horne: Fiji, Samoa, 1877-79
195-97	Daniel Yeoward: Fiji, 1894-96
198	Augustus Hamilton: Macquarie Island, 1894
199	Joseph Lister: Phoenix and Union Islands, 1891
200	John Arundel: Rocky Islet, Gulf of Carpentaria, 1890
201-18	Rev. Thomas Powell: Samoa, 1887
219	William Hillebrand: Sandwich Islands, 1878
220-32	Munro: Sandwich Islands
233-38	Rev. Richard Comins: New Hebrides, Norfolk Island, Solomon Islands, 1890-95
239-40	Henry Guppy: Solomon Islands, 1885
241-42	Henry Guppy and William Wharton: Solomon Islands, 1885
243	William Wharton: Solomon Islands, 1887
244-45	Henry Woodford: Solomon Islands, 1889
246-49	William Wharton: Solomon Islands, 1893
250-51	HMS <i>Penguin</i> : Solomon Islands, 1894
252-56	William Wharton: Solomon Islands, 1894-95
257-58	T.B. Cartwright: Rarotonga, Samoa, Tonga
259-62	Joseph Lister: Tonga, 1891
263-64	Isabella Sinclair: Sandwich Islands, 1885

Volume 33, 1826-96

Select folios:

179-200	Hugh Cuming: Chile, Peru, Juan Fernandez, Tahiti
232-43	<i>Challenger</i> Expedition: Japan, Tahiti, Hawaii, 1873-76

Volume 36 India and Malaya, 1880-1900

Select folios:

- 83-114 Charles Curtis: Malay Peninsula, 1893-1900
 120-216 Henry Ridley: Malay Peninsula, 1895-98

Volume 49 Malaya, 1890-1918

Lists of plants collected in the Straits Settlements, Federated Malay States, North Borneo, Sarawak, Siam, the Netherlands East Indies and British New Guinea (Papua), 1890-1918.

- 1-1a John Anderson: Singapore, 1912-15
 1b Nelson Annandale and H.C. Robinson: Malaya, 1899
 2-3 V.G. Bell: Malaya, Selangor, 1914
 4 F.T. Brooks: Malaya, 1915
 4a-8 Henry Burkill: Singapore, 1916-18
 9-11 Conservator of Forests, 1912-13
 12-31 David Gwynne-Vaughan: Malaya
 32-33 F.R. Long: Taiping, Perak, 1909
 34-38 Henry Ridley: Malay Archipelago, 1900-8
 39-57 Henry Ridley, Barnes, Charles Curtis: Malay Archipelago
 58-99 Henry Ridley, H.C. Robinson and Cecil Kloss: Malay Archipelago, Siam, 1917
 100 George Masee: Singapore, Christmas Island, 1905
 101-2 Hubert Winkler: Malay Peninsula, 1909
 103-33 Richard Yapp: Malay Peninsula, 1899-1900
 134-46 Odoardo Beccari: Malaya
 147-59 Maarten Buijsman: Lawang, Java, 1911-18
 160-64 David Burke: British New Guinea, 1897
 165-68 Charles Curtis: Malay Archipelago, 1897
 169-73 A. Guilianetti: British New Guinea, 1897-99
 173 W. Hancock: Java, Sumatra, 1892
 174-91 George Haviland: Sarawak, 1893
 192-222 George Haviland: Borneo, 1890-91
 223-24 John Hewitt: Sarawak, Borneo, 1914
 225-28 Odoardo Beccari: Sarawak, 1910-13
 299-300 Sijfert Koorders: Celebes, 1898

- 301-3 Carl Lauterbach: New Guinea, 1898
 304 Leiden Herbarium, 1906
 305 P. De Monchy: Java
 306-7 Francisco Newton: Timor, 1897
 308-18 Henry Ridley: Malay Archipelago, Sumatra, Java, 1898-1915
 318 Herbert Robinson: Cocos-Keeling Islands, 1913
 319-23 Friedrich Schlechter: Malaya, 1910
 324-27 Charles Seligmann: British New Guinea, Borneo
 328-30 Johannes Smith: Buitenzorg, Java, 1906
 331-37 Melchior Treub: Malaya, 1899
 338-49 Hubert Winkler: South East Borneo, 1909-10

Note: folios 229-98 were not used.

Volume 50 Philippines, 1890-1918

Lists of plants collected in the Philippines between 1890 and 1918. The most substantial collection was assembled by the American botanist Elmer Merrill, who was the botanist in the Bureau of Agriculture in Manila from 1902 to 1924. The volume was microfilmed in its entirety.

- 1-67 August Loher: Philippines, 1890-1906

Reel M766

Plant lists (contd.)

Volume 50 (contd.)

Folios:

- 67-88 August Loher: Philippines, 1906-9
 88a Bureau of Science, Manila, 1906
 89 David Burke: Philippines, 1897
 90 Mary Clemens: Philippines
 91-94 Edwin Copeland: Philippines, 1905
 94-96 Adolph Elmer: Philippines, 1906-8
 97-100 Harry Whitford: Philippines
 101-10 Elmer Merrill: Philippines, 1906-13

- 112-15 C.B. Robinson: Philippines, 1911
 115-359 Elmer Merrill: Philippines, 1906-18

Volume 51 Australia and New Zealand, 1897-1916

Lists of plants collected in Australia and New Zealand between 1897 and 1916. The volume was microfilmed in its entirety.

Folios:

- 1-7 Charles Allen: Northern Territory, 1914
 8 Frederick Bailey: Queensland, 1914
 9-15 Richard Baker: Sydney, 1899-1905
 15a Herbert Basedow: North-West Australia, 1916
 16-20 John Black: South Australia, 1906-7
 21-28 Charles Carter: Western Australia, 1915
 29-48 Frederick Clements: Western Australia, 1897-1913
 49 Ludwig Diels: Western Australia, 1903
 50-65 Capt. A. Dorrien-Smith: Australia, 1910
 66-71 Bede Goadby: Albany, Western Australia, 1896-99
 72-74 Alfred Haddon: Torres Strait Islands, 1901
 75-77 Hobart Botanic Gardens, 1909
 78-79 W.H. Ince: Western Australia, 1912-13
 80 Max Koch: Western Australia, 1907
 81 J.G. Luckmann: Melbourne
 82-87 Joseph Maiden: Sydney, 1898-1916
 88-91 W.A. Michell: Western Australia, 1903-4
 92-101 Alexander Morrison: Western Australia, 1901-2
 111 Carl Ostenfeld: Western Australia, 1916
 112 Ernst Pritzel: Western Australia, 1901-2
 113 Felix Reader: Australia, 1902
 114 Frederick Rodway: Western Australia, 1907
 115-58 Frederick Stoward: Western Australia, 1913-16
 159-68 William Thiselton-Dyer: Western Australia, 1903

- 169-73 Thomas Cheeseman: New Zealand, 1902-14
 174 Thomas Kirk: New Zealand, 1897

Volume 54 Australia and New Zealand, 1917-38

Lists of plants collected in Australia and New Zealand between 1917 and 1938. The volume was microfilmed in its entirety.

Folios:

- 1-2 Adelaide Botanic Gardens, 1935-31
 3-6 Charles Allen: Northern and Central Australia, 1923-30
 7-9 Edwin Ashby: Australia, 1934-36
 10-30 Herbert Basedow: Arnhem Land, Central Australia, 1926-31
 31-35 John Black: Australia, 1918
 36-41 L.J. Brass: Queensland, 1931-33
 41-46 Queensland Herbarium, 1931
 47-54 John B Cleland: Australia, 1927-33
 55 A. Elder: Western Australia, 1934
 56 Frederick Godman: Western Australia, 1915
 57-65 Angela Hillier: South Australia, 1921
 66-67 G.K. Jackson: Queensland, 1931-33
 68-70 Max Koch: Western Australia, 1922
 71-75 Capt. J.D. McComish: Lord Howe and Norfolk Islands, 1936-37
 76-79 Rev. E. Norman McKie: New South Wales, 1931
 80-83 National Herbarium of Victoria, 1926
 84-86 C.B. Palmer: Western Australia, 1931-34
 87-100 Frederick Rodway: Australia, 1930-34
 101-3 E.J. Sonenberg: Australia, 1937
 104-11 National Herbarium of New South Wales, 1927
 112 Estelle Thomson: Queensland, 1931
 113-17 Joyce Vickery: Sydney, 1931
 118-49 Cyril White: Queensland, 1926-37
 150-57 J.N. Whittet: New South Wales, 1929-33

- 158-60 H.H. Allan: New Zealand, 1929-35
 161 K.W. Allison: New Zealand, 1933
 162-65 Leonard Cockayne: New Zealand, 1928

Volume 57 Malaya, 1919-38

Lists of plants collected in the Straits Settlements, Federated Malay States, British North Borneo, Sarawak, the Netherlands East Indies, the Philippines and New Guinea between 1919 and 1938. The volume was filmed in its entirety apart from the section on Siam.

Reel M767

Plant lists (contd.)

Volume 57

Folios:

- 42-65 Henry Burkill: South Siam, Malay Peninsula, 1923-24
 66 F. Flippance: Singapore, 1920
 68-106 F.W. Foxworthy: Selangor, 1920
 107-9 David Gwynne-Vaughan: Malay Peninsula, 1923-27
 110 H.P. Hacker: Kuala Lumpur, 1922
 111-35 Herbert Robinson: Malaya, 1919
 137-38 Richard Yapp: Malay Peninsula, 1898
 139-64 Kepong Forestry Department, 1930-35
 165-83 Director of Museums, Kuala Lumpur, 1928
 184 Federated Malay States Museum, 1919
 185-212 Singapore Botanic Gardens, 1927-36
 213-14 Miscellaneous
 216 Cornelis Backer: Buitenzorg, 1920
 217-21 Forestry Department, British North Borneo, 1932
 222-23 Ethel Burkill: Sumatra, 1922
 224-31 Henry Burkill: Sumatra, 1921
 232-57 Mary Clemens: British North Borneo
 258-78 Adolph Elmer: Borneo, 1921-23

279-87	F.W. Foxworthy: Sarawak, 1924
298-301	Murray Henderson: Anamba Islands, 1930
302-6	Harry Keith: Borneo, 1931
307	Charles Matthew: Sumatra, 1913
308	Mrs Malcolm Smith: Celebes, 1927
309	Elmer Merrill: Philippines, 1920
310-11	C. Mez: Philippines, 1921
312-13	Gregory Bateson: Sepik River, New Guinea
314	John Froggatt: New Guinea, 1932
315	Director of Agriculture, New Guinea, 1933
316	Arthur Wade, Vailala River, Papua, 1928
317	Cyril White: New Guinea, 1920

SIR JOHN RICHARDSON

Sir John Richardson (1787-1865) studied medicine at Edinburgh University and from 1807 to 1815 served as a surgeon in the Royal Navy. In 1819-22 and 1826-27 he accompanied John Franklin on his exploring expeditions to the Canadian Arctic. In 1828 he was appointed chief medical officer at Melville Naval Hospital, Chatham, and from 1838 until 1854 he was the senior physician at the Royal Naval Hospital at Haslar. Under his leadership, the Haslar Library became an important centre for natural history. Richardson married Mary Booth, the niece of Franklin, in 1833.

Letters to Sir John Franklin

Select folios:

68-74	Richardson (Haslar) to Sir John Franklin (Hobart), 24 Oct. 1839: refers to Lady Franklin's arduous journey; family news; naval matters; collection of fish made at Port Arthur by Thomas Lempriere; conversations with John Montague about Van Diemen's Land; recommends Joseph Hooker, assistant surgeon on HMS <i>Erebus</i> ; naval appointments.
83-90	Richardson to Sir John Franklin (Hobart), 5 Feb. 1841: family news; scientific matters; changes in medical departments of the Royal Navy; publication of Franklin's paper on a Van Diemen's Land fish; Antarctic expedition; description of a collection of fish from Port Essington; local news.

HENRY RIDLEY

Henry Nicholas Ridley (1855-1956) graduated from Oxford University in 1878 and then joined the botany department of the British Museum. In 1888 he was appointed director of forests and gardens in the Straits Settlements. He was the first scientific director of the Singapore Botanical

Gardens. He introduced new plants of economic value and was mainly responsible for establishing the rubber industry in the Malay Peninsula. He travelled widely in South East Asia collecting plants. He returned to England in 1911 and worked on his book *Flora of the Malay Peninsula* (5 vols, 1922-25). He was also the author of *The dispersal of plants throughout the world* (1930).

Notebooks

Aroideae Malayanae. (125pp)

Notes on aroids written by Ridley when he was writing *Flora of the Malay Archipelago*. At the end of the volume is a list of specimens from the Herbarium sent to Kew Gardens in September 1901.

Book of travels, 1887-1914. (357pp)

The book describes Ridley's journeys to the islands of Fernando de Noronha near Brazil (1887), Pahang (1891), Taiping Hills in Perak, Gua Batu Caves in Selangor (1896), Mandau River in Sumatra (1897), British North Borneo (1898), Kinta Valley in Perak (1898) and Gunung Pulai in Johore (1904).

Botanical notebook

A notebook (unpaginated) with detailed descriptions of Malayan plants' localities where they were found, and bibliographical references.

Botanical notebook

A notebook (unpaginated) with detailed descriptions of Malayan plants, localities where they were found, and bibliographical references. It includes a published article by Ridley, 'The Peliosanthes of the Malay Peninsula'.

Reel M768

Henry Ridley (contd.)

Botanical notebook (contd.)

Copy of a Malay manuscript on the use of the Slow Loris and Senna in disease, obtained in Singapore by Ridley.

Miscellaneous manuscripts and sketches

The development of the rubber industry. (transcript of a broadcast, 4pp)

The development of the rubber industry. (manuscript, 5pp)

Zengalpinia vittata: native of New Ireland.

Manuscripts and notes on Malayan plants.

The story of the mutiny in Singapore in 1915. (manuscript, 14pp)

Plants collected by C. Boden Kloss during a journey to the snows of Mt Carstensz (the Utakwa expedition), 1912-13. (manuscript, 11pp)

The tiger in myth and reality. (manuscript, 18pp)

Gunong Tahan. (manuscript)

Wildlife in Malaya. (manuscript, 17pp)

Decorations and honours

Certificates and letters conferring honours on Ridley, 1892-1918. They include his appointment as a Companion of the Order of St Michael and St George (1911), and honours conferred by such organisations as the Royal Society, the Zoological Society of London, the Pharmaceutical Society of Great Britain, the Planters' Association of Malaya, and the Rubber Growers' Association.

Manuscripts

Flora Malayana. (manuscript, 268pp)

Flora Palaeartica and the order of plants. (manuscript, 272pp)

Journey to Rat Island. (rough diary and botanical notes, unpaginated)

Letters to H.N. Ridley

Volume 1

Select folios:

- | | |
|---------|---|
| 3-15 | John Anderson (Singapore) to Ridley, 1912-15. (7 letters) |
| 85-95 | Odoardo Beccari (Florence) to Ridley, 1886-1910. (10 letters) |
| 151 | A. Bryant (Penang) to Ridley, 8 April 1915. |
| 167-206 | I. Henry Burkill (Calcutta, Singapore) to Ridley, 1911-24. (27 letters) |
| 221-41 | A.L. Butler (Kuala Lumpur, Taiping) to Ridley, 1898-1900. (14 letters) |
| 269-76 | J.B. Carruthers (Kuala Lumpur) to Ridley, 1904-9. (4 letters) |
| 291 | J. Claine (Penang) to Ridley, 15 April 1891. |

Volume 2

Select folios:

- | | |
|-------|---|
| 1-17 | Mary Clemens (Manila) to Ridley, 1927-37. (6 letters) |
| 33-34 | Charles Curtis (Penang) to Ridley, July - Oct. 1902. |
| 41 | C.W. Darbishire (Singapore) to Ridley, 23 Feb. 1904. |
| 56-57 | H.N. Dixon. Determination of Ridley's mosses from Gunong Tahan, April 1922. |
| 59 | Norman Douglas to a friend, [1915]. (extract) |

- 60-101 Jacques le Doux (Johore) to Ridley, 1948-1954. (31 letters)
- 137 Adolph Elmer (Manila) to Ridley, 28 March 1907.
- 142 A. Engler (Penang) to Ridley, 1 March 1906.
- 162 Max Fleischer to Ridley, n.d.
- 181-88 Henry Forbes (British New Guinea, Christchurch) to Ridley, 1886-89. (4 letters)
- 198-205 F.W. Foxworthy (Kuala Lumpur) to Ridley, 1919-20. (4 letters)
- 247 L.S. Gibbs (Singapore) to Ridley, 14 March 1912.
- 254-55 John Gimlette (Kelantan) to Ridley, March – June 1914. (2 letters)
- 265-67 W.R.O. Grant (London) to Ridley, Aug. – Oct. 1913. (3 letters)

Reel M769

Henry Ridley (contd.)

Letters to Henry Ridley

Note: The quality of reproduction of the letters on this reel is very poor.

Volume 3

Select folios:

- 1-2 T. de Haas (Buitenzorg) to Ridley, 8 Jan. 1913.
- 12 R. Hanitsch (Singapore) to Ridley, 18 Sept. 1912.
- 21-23 Frank Hatton (Singapore) to Ridley, 1 Dec.
- 24-29 G.D. Haviland (Sarawak) to Ridley, April 1891 – Dec. 1892. (3 letters)
- 69-71 John Hewitt (Singapore) to Ridley, Oct. 1893.
- 79-80 E.M. Holmes (London) to Ridley, 10 Feb. 1892.
- 81-85 Richard Holttum (Singapore) to Ridley, Aug. 1925 – April 1954. (3 letters)
- 129 Bishop George Hose (Guildford) to Ridley, 4 Jan. 1909.
- 190-263 C. Boden Kloss to Ridley (Dutch New Guinea, Kuala Lumpur, Singapore) 1912-44. (38 letters)
- 264 Knuth (Buitenzorg) to Ridley, 6 Nov. 1898.
- 265 R. Koch (Batavia) to Ridley, 12 Oct. 1899.
- 266-68 Sijfert Koorders (Buitenzorg) to Ridley, 1898 – 1900. (2 letters)
- 282 J. Laneelin (?) (Calcutta) to Ridley, 1 March 1895.
- 285-87 Rev. William G. Lawes (Port Moresby, Vatorata) to Ridley, 1886-97. (2 letters)

Volume 4

Select folios:

- 1-13 F.S. Lea (Adelaide, Sydney), to Ridley, 1885-96. (c. 8 letters)
- 50 Frank Lease (Tenom, North Borneo) to Ridley, 7 July 1911.
- 82-83 August Loher to Ridley, April 1898 – March 1899. (2 letters)
- 89-90 Rev. H.L. Lueling (Ipoh, Perak) to Ridley, 7 Dec. 1900.
- 98-109 A.D. Machado (Pahang, Singapore, Burma) to Ridley, 1894-98. (8 letters)
- 119 Joseph Maiden (Sydney) to Ridley, 19 April 1909.
- 148-64 Charles Matthew (Edinburgh, Portsmouth) to Ridley, 1908-14. (7 letters)
- 211-18 Elmer Merrill (Manila) to Ridley, 1910-22. (5 letters)
- 224-25 J. Noel Milsum (Serdang) to Ridley, 14 Dec. 1922.
- 229 F.W. Moon (Sumatra) to Ridley, 28 Feb. 1915.
- 245-46 John Moulton (Sarawak) to Ridley, Oct. 1913 – July 1914. (2 letters)
- 251 Sir Ferdinand von Mueller to Ridley, n.d.
- 290 J. Carlif (?) to Ridley, 6 Jan. 1912.

Volume 5

Select folios:

- 187-97 Herbert Robinson (Kuala Lumpur, Sumatra) to Ridley, 1914-19. (5 letters)
- 201 Richard Rogers (Adelaide) to Ridley, 23 Jan. 1915.
- 202-3 R.A. Rolfe (Kew). Memoranda, Feb. 1898.
- 207-8 William Runcuniare (Singapore) to Ridley, 14 Oct. 1912.
- 249-52 J.B. Scrivener (Batu Sajah, Perak) to Ridley, July 1910 – June 1911. (3 letters)
- 261-84 Robert Shelford (Sarawak) to Ridley, 1899-1904. (24 letters)
- 292-93 Robert Shelford (Sarawak) to Ridley, n.d. (2 letters)

Volume 6

Select folios

- 1-28 Walter Skeat (Penang, Cambridge) to Ridley, 1896-1901. (17 letters)
- 34-37 Walter Skeat to Ridley, n.d. (2 letters)

- 64-69 J.J. Smith (Buitenzorg) to Ridley, 1908-12. (3 letters)
- 70 J.W. Anderson (Singapore) to Ridley, 29 May 1912.
- 95-102 Cornelis Van Steenis (Buitenzorg) to Ridley, June 1930 –Dec. 1932. (8 letters)
- 108-10 Cornelis Van Steenis (Oegstgeest) to Ridley, March – Oct. 1951. (3 letters)
- 125-31 Stephen Taylor (Selangor, Johore, Kuala Lumpur) to Ridley, 1926-46 (23 letters)
- 146 J. Tenison-Woods (Perak) to Ridley, 1 July 1884

Volume 7

Select folios:

- 1-2 Thomas (Penang) to Ridley, 19 April 1899.
- 8 Melchior Treub (Singapore) to Ridley, 12 April.
- 31-41 David Vaughan-Stevens (Singapore, Penang) to Ridley, 1891-94 (4 letters)
- 49-62 Alfred Wallace (Parkstone, Wimborne) to Ridley, 1895-1909. (8 letters)
- 67-69 C. Warren (Singapore) to Ridley, 1894 (?) (2 letters)
- 112 R.J. Wilkinson (Singapore) to Ridley, n.d.
- 119-21 Whitelegge to Ridley, 27 Oct. 1887.
- 122-29 A.F.R. Wollaston (London) to Ridley, 1912-14. (8 letters)
- 131 Paul Wolter (Magdeburg) to N. Cantley, 4 July 1887.
- 138 Leonard Wray (Perak) to Ridley, 15 June 1891.
- 142-44 Richard Yapp (Cambridge, Liverpool) to Ridley, Jan. 1901 - Sept. 1902. (2 letters)
- 165 Charles Lucas (London) to William Thiselton-Dyer, 17 Feb. 1894.
- 166-69 J.G. Romeny (?) (Singapore) to Ridley, 1899-1905. (3 letters)
- 170-72 W. Nicholitz (Sydney) to Ridley, 26 Dec. 1897.
- 173 R. Lamard (?) (Kuala Lumpur) to Ridley, 31 Dec. 1900.
- 179 H.T. Hanghim (?) (Malacca) to Ridley, 22 Feb. 1897.
- 197 ? (Buitenzorg) to Ridley, 26 May 1913.

Manuscripts

The life of a naturalist. Volume 1 (typescript, pp 1-234)

Contents:

Childhood, p. 1.

British Museum, 1880 to 1888, p. 56.
Fernando de Noronha, p. 82.
The history of the island, p. 101.
Collecting, p. 114.
Convict life, p. 123.
To the East, 1888 to 1912, p. 146.
Voyage, p. 150.
Societies, p. 168.
Visitors, p. 173.
Agricultural work, p. 177.
Opium and the anti-opium plant, p. 184.
The evolution of the rubber industry, p. 190.
Crime, p. 211.

The life of a naturalist. Volume 2 (typescript, pp 235-337)

Contents:

Botanical explorations, p. 235
Batu Pahat in Johore, p. 238.
Malacca, p. 247.
Mount Ophir, p. 255.
The limestone caves of Selangor, p. 263.
Gunong Tahan, p. 273.
Expedition to Telon and Batang Padang in Perak, 1908, p. 305.
The Tenierigoh Expedition, p. 331.

Reel M770

Henry Ridley (contd.)

The life of a naturalist. Volume 2 (typescript, pp 338-94)

Contents:

Kadah, Perlis and Setul, p. 353.

The life of a naturalist. Volume 3 (typescript, pp 395-569)

Contents:

Visits to Cocos and Christmas Islands, p. 395.

Trip to Cochin-China and Siam, p. 429.

Borneo and Java, p. 468.

Java, p. 483.

Sumatra, p. 510.

China, Japan and America, p. 534.

Jamaica, p. 546.

Conclusion, p. 568.

The history of the gardens in the Malay Peninsula. (part manuscript, part typescript, 308 pp.)

Inserted in the manuscript are photographs and newspaper cuttings and also two reprints: R. Hanitsch. Letters of Nathaniel Wallich relating to the establishment of the Botanic Gardens in Singapore, *Journal of the Straits Branch of the Royal Asiatic Society*, December 1913, and H.N. Ridley. History of the evolution of the cultivated rubber industry, *Bulletin of the Rubber Growers' Association*, January 1928.

Microstylis and apparitions. (unpaginated manuscript)

Miscellaneous manuscripts

Most of the manuscripts were incorporated in Ridley's 'Life of a naturalist' (filmed on reels M769-70).

Volume 1

Select:

A visit to Perlis and Setul. (24pp)

Birds. (18pp)

Expedition to Telon and Batang Padang in Perak, 1908. (28pp)

The forests of Borneo. (28pp)

Crime: amok, poisoning, robbery.

Opium and the anti-opium plant. (7pp)

Volume 2

Select:

Java. (30pp)

Kedah, Perlis and Setul.

Reptiles. (43pp)

Wild life in Malaya. (128pp)

A visit to Kelantan in 1917. (21pp)

Volume 3

Select:

Visits to Cocos and Christmas Islands. (37pp)

Sumatra. (29pp)

Agriculture. (8pp)

To the East 1888 to 1912. (34pp)

Doemonology. (66pp)

Insects. (25pp)

The Tenierigoh Expedition. (28pp)

Notebooks of Henry Ridley

The notebooks contain drafts of articles, memoranda, lists, rough notes, extracts from books and articles, diary entries and accounts of journeys. Inserted in the books are published reports and articles, newspaper cuttings (including articles by or about Ridley), photographs and sketches. There is a rough index at the beginning of each volume.

Volume 2, 1880-91. (pp. 1-80)

Reel M771

Henry Ridley (contd.)

Notebooks

Volume 2, 1880-91. (pp. 81-281)

Volume 3, 1891-96. (279pp)

Volume 4, 1897-1906. (283pp)

Volume 5, 1906-8. (256pp)

Volume 6, 1908-9. (393pp)

Reel M772

Henry Ridley (contd.)

Notebooks

Volume 7, 1909-11. (344pp)

Volume 8, 1911-12. (282pp)

Volume 9, 1912-14. (381pp)

Volume 10, 1915-19. (449pp)

Volume 11, 1920-28. (pp. 1-51)

Reel M773

Henry Ridley (contd.)

Manuscripts and other papers

Oberonia microstylis liparis platycinis. (manuscript, unpaginated)

T.S. Lee, G. Ramage and H.N. Ridley. Of the Island of Fernando Noronha, 1887, and accounts of other expeditions.

Select pages:

246-310 Diary of the first expedition to Pahang, 23 June – 9 Aug. 1891.

314-30 Expedition to Mandau River, Siak, Sumatra, 8 – 15 Nov. 1897.

332-50 Expedition to British North Borneo, 26 Nov. – 29 Dec. 1897.

350-60 Of an excursion to the Kinta Valley, Perak, 24 Sept. – 14 Oct. 1898.

360-71 An excursion to Gunning Pulau in Johore, 24-31 Dec. 1904.

Orchids, 1880-87. (manuscript, 56 folios)

R. Hamutsch. Photographs of Christmas Island, 1911.

Alexander Wollaston. Photographs of the Utakwa expeditions, 1912-13, together with a reprint of H.N. Ridley. *The botany of the Utakwa Expedition, Dutch New Guinea*, Linnean Society, 1914.

Various zoological and botanical papers. (manuscript and printed, 150pp)

H.N. Ridley. Wild nature and supernature in Malaya. (typescript, 2vols., 253pp)

JOHN SMITH

John Smith (1798-1888) joined the staff of the Royal Botanic Gardens at Kew in 1822. He became curator in 1841 and remained in the post until 1886.

Ferns collected by Hugh Cuming at the Philippine islands, Singapore, Malacca and St Helena, 1836-40. (manuscript, unpaginated) The list was published by Smith in the *Journal of Botany*, 1841.

OTTO STAPF

Otto Stapf (1857-1933) studied botany at the University of Vienna and was subsequently a lecturer at the University. In 1887 he undertook a botanical expedition to Persia. He moved to London in 1890 and joined the staff of the Royal Botanic Gardens. He was keeper of the Herbarium from 1909 to 1922.

List of plants from Borneo, n.d. (manuscript, 2 vols.,)

SIR FREDERICK STERN

Sir Frederick Claude Stern (1884-1967), the son of a merchant banker, had a lifelong interest in botany and horticulture. He created a famous garden at his estate near Worthing, Sussex, and helped fund a number of collecting expeditions. He was the treasurer of the Linnean Society from 1941 to 1958.

Select:

Seeds collected in Tasmania by H.F. Comber, 1929-30. (typescript, 5pp)

Descriptions of *Telopea truncata*, *Richea padanifolta*, *Ozothamnus Rosmarinifolius* v *purpurascens* and *Prionotes cerinthoides*. (typescript, 1p)

H.F. Comber (Hobart) to Lionel de Rothschild, 7 Nov. 1929: discovery of plants, including strains of purple, blue, mauve and pink shades of *Olearia*; difficulty in obtaining seeds; travelling conditions. (typescript copy)

WILIAM SWAINSON

William John Swainson (1789-1855) developed a strong interest in zoology and botany while serving in the British Army in Europe. He went to Brazil in 1816 and assembled a major collection of plants and subsequently produced a series of publications on natural history. He migrated to New Zealand in 1841. In 1852 he visited Australia to study its flora.

Sketches of Australasian trees. 10 pencil sketches.

Some of the trees are identified:

Puckatia trees (*Atherosperma*) near Hutt Forest

Rata, near Bryce's, Upper Hutt, 1848

Pine, edge of Pekine Swamp

Silver leaf fern, Hutt Forest

Pukatia (*Atherosperma*), Lower Hutt, 1848

Gigantic Rata, Hutt Forest

SIR WILLIAM THISELTON-DYER

Sir William Turner Thiselton-Dyer (1843-1928) was a graduate of Oxford University and subsequently held academic posts at the Royal Agricultural College in Cirencester and the Royal College of Science in Dublin. In 1875 he was appointed Assistant Director of the Royal Botanic Gardens. In 1885, following the retirement of Sir Joseph Hooker (his father-in-law), he became Director and held the post until 1905.

Letters to Thiselton-Dyer

Volume 2

Select:

88 Sir James Hector (Wellington) to Thiselton-Dyer, 26 July 1894.

298 Joseph Maiden (Sydney) to Thiselton-Dyer, 19 July 1906.

Volume 3

Select item:

181 Henry Ridley (Singapore) to Thiselton-Dyer, 2 April 1907.

182 Henry Ridley (Kew) to Thiselton-Dyer, 4 April 1918.

Volume 4

Select items:

99-100 Melchior Treub (Buitenzorg, Java) to Thiselton-Dyer, 24 April 1893.

LILLY WIGG

Lilly Wigg (1749-1828) spent most of his life in Yarmouth, Norfolk, where he kept a small school. His love of botany and skill as a collector brought him into contact with leading botanists and zoologists and he became an associate of the Linnean Society in 1790. His main interest was the study of algae and the history of esculent plants.

Flora Ciberia

The manuscript comprises extracts from travel books.

Volume 1

Select pages:

56-103 William Roxburgh. Plants of the coast of Coromandel selected from drawings and descriptions presented to the East India Company, 1795.

136-80 Travels of C.P. Thunberg, 1795. (Batavia)

Volume 2

Select pages:

1-27 Dissertatio inauguralis botanico medica de plantis esculentis insularum oceani australis quem publicavit Georgius Forster, 1786.

Reel M774

Lilly Wigg (contd.)

Flora Ciberia (contd.)

Volume 2

Select pages:

28-71 Dissertatio inauguralis botanico medica de plantis esculentis insularum oceani australis quem publicavit Georgius Forster, 1786.

Volume 3

Select pages:

1-8 Sketches civil and military of the Island of Java and its dependencies, comprising interesting details of Batavia and authentic particulars of the celebrated poison tree, 1812.

35-51 Natural subjects described in the travels of James Bruce, 1790.

59-79 Natural subjects described in White's voyage to New South Wales, 1790.

113-17 Sir Stamford Raffles. The history of Java, 1817.

193-98 J.E. Smith. A specimen of the botany of New Holland, n.d.

Volume 4

1-553 Sundries. The whole volume was microfilmed.

MISCELLANEOUS REPORTS

The records entitled 'Miscellaneous reports' form a major part of the official archives of the Royal Botanic Gardens. Arranged by subjects (including countries) they comprise not just reports but also correspondence, internal memoranda, official publications, legislation and regulations, pamphlets, and journal and newspaper articles

1.2 Colonial fruit, 1866-96.

Volume 1

Select folios:

1-4 Daniel Morris (Kew) to Robert Meade (Colonial Office), 14 Aug. 1886.

5-6 Robert Meade to Daniel Morris, 16 Sept. 1886.

- 49 William Thiselton-Dyer to Robert Meade, 21 Nov. 1887.
- 106-213 Correspondence, official reports and newspaper cuttings concerning Australian and New Zealand fruit, 1886-97, including letters from Sir Henry Loch (Melbourne), Charles Dicken (London) and Colonial Office officials.

Volume 2

Select folios:

- 547-56 Report on colonial fruit from the Governor of the Straits Settlements, 1888.

- 1.52 Phylloxera. Bordeaux Congress, 1881.

Select folios:

- 15-18 Cables from Australian governments, July 1881.
- 25-29 Saul Samuel (London) to Sir Joseph Hooker, 27 July 1881.
- 40-47 Letters from Australian Agents-General, Aug. 1881.
- 51-53 Letters from Australian Agents-General, Aug. 1881.
- 56-59 Sir Ferdinand von Mueller (Melbourne) to Sir Joseph Hooker, 22 July 1881.
- 68-81 Report of W.T. Thiselton-Dyer on the International Phylloxera Congress at Bordeaux, Oct. 1881 (printed) and correspondence with Colonial Office and Australian Agents-General, Oct. 1882.
- 85-87 J. Cashel Hoey (Melbourne) to William Thiselton-Dyer, 26 Oct. 1882.

- 6.2 Malay Archipelago and Philippines, 1876-1921. (86 folios)

Correspondence and scientific papers, newspaper cuttings concerning inter alia Christmas Island, specimens of *Strychnos Ignatii* (St Ignatius beans) from the Philippines, and Manila hemp.

- 6.21 Federated Malay States. Administration and products, 1882-1905. (folios 1-66)

Government gazettes, reports concerning the appointment of a Director of Agriculture and superintendents of experimental plantations.

Reel M775

- 6.21 Federated Malay States. Administration and products, 1882-1905. (folios 66-331)

Official publications, correspondence and reports dealing with experimental plantations, appointments, government gardens, the introduction of Arabian coffee into Perak, the growth of murva fibre, Malayan arrow poisons and other subjects.

- 6.21 Federated Malay States. Department of Agriculture, 1901-16. (folios 1-442)

Correspondence relating to appointments in the Department of Agriculture, including the positions of superintendent of experimental plantations, economic botanist and mycologist.

Reel M776

6.21 Federated Malay States. Department of Agriculture, 1901-16. (folios 443-514)

Correspondence mainly concerning the appointment of an entomologist and a superintendent of government plantations in the Federated Malay States.

6.21 Federated Malay States. Miscellaneous, 1902-16. (146 folios)

Publications, government reports and correspondence relating to tropical diseases such as beri-beri and pellagra, the distribution of plant seeds and dried plants, the rubber and tobacco industries, and the eradication of water hyacinth.

6.21 Federated Malay States. Miscellaneous, 1903-28. (354 folios)

Publications, government regulations and correspondence concerning the appointment of a Conservator of Forests and other appointments, diseases of rubber trees, the proposed Rubber Producers' Corporation, imports of seeds, the supply of Sapucaia nuts and other subjects.

6.21 Federated Malay States. Rubber research, 1917-28. (folios 1-175)

Correspondence and official reports concerning the rubber industry in Malaya, including meetings of officials with the Rubber Growers Association.

Reel M777

6.21 Federated Malay States. Rubber research, 1917-28. (folios 176-294)

Correspondence, regulations concerning the rubber industry in Malaya, including rubber research and the appointment of a director and other officers of the Rubber Research Institute.

6.21 Malaya. Gutta-percha, 1876-1904. (263 folios)

Correspondence, official publications and journal articles concerning the development of gutta-percha in Malaya, the Straits Settlements and North Borneo.

6.21 Malaya. Rubber research, 1852-1908. (342 folios)

Reports, correspondence and journal articles and other publications relating to gutta-percha, rubber cultivation in Malaya, the Straits Settlements and Borneo, Heva Brasiliensis in the Malay Peninsula, experimental tapping of Para Rubber trees, and related topics.

Reel M778

6.21 Singapore. Botanic Gardens, 1874-1917. (610 folios)

Government reports, regulations, journal articles and other publications and correspondence about the Singapore Botanical Library, the despatch of plants and other specimens, research, the

publication of *Flora of the Malayan Peninsula*, and the appointment of botanists, curators, gardeners and other staff.

Reel M779

6.21 Singapore. Botanic Gardens, 1911-28. (163 folios)

Correspondence and publications relating to appointments, including the director of the Botanic Gardens (1925) and the despatch of plants, and annual reports of the director (1916-28).

6.21 Straits Settlements. Cultural products, 1869-1909. (364 folios)

Report of a visit to the Cocos-Keeling Islands (1885) and papers on the rubber, tea and coffee industries, sugar cane, fibres and other products in the Straits Settlements, Johore and Selangor.

6.21 Straits Settlements. Forests, 1883-1901

Select folios:

46-65 Robert Meade (Colonial Office) to William Thiselton-Dyer, 13 May 1884: sends report from Governor on conservation and cultivation of forests, and subsequent correspondence.

81-86 Robert Meade to William Thiselton-Dyer, 27 Jan. 1886: appointment of assistant superintendent of forests at Malacca, and subsequent correspondence.

103 Nathaniel Cantley (Singapore) to Director, 3 Aug. 1887: sends annual report of Forest Department.

126-36 Sir Cecil Smith (Singapore) to Director, 7 Dec. 1887: leave granted to Nathaniel Cantley from Botanic Gardens; position of R. Derry, and subsequent correspondence.

155-204 R. Derry (Singapore). Minute on forestry in the Straits Settlements, 3 Nov. 1893, and subsequent correspondence and minutes, 1893-94.

228-64 Charles Lucas (Colonial Office) to Director, 12 Feb. 1900: forest reserves in Straits Settlements, and subsequent correspondence.

274-77 Sir William Thiselton-Dyer to Charles Lucas, 4 Dec. 1900: forest conservancy in Straits Settlements.

Reel M780

6.3 Netherlands East Indies. Cultural products, 1870-1906. (146 folios)

Pamphlets, journal and newspaper articles (in Dutch and English), and associated correspondence relating to the Netherlands East Indies. The subjects include the trade and commerce of Java, cinchona cultivation in Java, cinchona bark and quinine in Java, kapok and its products, the sugar industry in Java, coffee and sugar cane diseases, Sumatran tobacco

6.4 Borneo. Cultural products, 1844-1913. (311 folios)

Official publications, journal and newspaper articles and correspondence mostly relating to British North Borneo. The subjects include the resources of British North Borneo, coffee, cocoa and tropical products of British North Borneo, coconut planting, agriculture, tobacco production, the sugar industry, pepper cultivation and timber production in Labuan and British North Borneo.

6.5 New Guinea, Fiji and the Pacific Islands, 1850-1928. (folios 1-160)

Official reports, newspaper articles, memoranda and correspondence mostly relating to British New Guinea (Papua). The subjects include exploration in New Guinea, particularly the expedition of Henry Forbes (1885-86), the annexation of British New Guinea (1888), trade, experimental cultivation of imported coffee seeds, sisal fibres and other plants in New Guinea, forest resources of New Guinea, and Fijian plant names.

Reel M781

6.5 New Guinea, Fiji and the Pacific Islands, 1850-1928. (folios 161-304)

Official publications, correspondence, journal and newspaper articles on subjects such as plant collecting in the Pacific, the transfer of the Pitcairn Islanders to Norfolk Island, poison plants from the New Hebrides, fibres in the Society Islands, coffee planting in the Hawaiian Islands, cacao planting in Samoa, sugar cane diseases and Tahitian vanilla.

7.1 New South Wales and Victoria. Miscellaneous, 1866-1928. (176 folios)

Official publications, correspondence and articles, mostly relating to New South Wales. The subjects include Australian woods, the Dorrigo Forest Reserve, turpentine timber, the Technological, Industrial and Sanitary Museum of New South Wales, the Professorship of Botany at Sydney University, the Sydney Botanic Gardens, the Melbourne Botanic Gardens and the visit of Arthur Hill to Australia (1927).

7.1 Queensland and Western Australia. Miscellaneous, 1848-1928. (199 folios)

Official papers and publications, correspondence, articles and booklets on matters relating to economic botany in Queensland and Western Australia. The subjects include Queensland timbers, timber cultivation on Fraser Island, forest conservancy, the Brisbane Botanic Gardens, and jarrah and karri timber in Western Australia.

7.2 Queensland. Brisbane Botanic Gardens, 1873-1919. (folios 1-112)

Official publications, correspondence, journal and newspaper articles mainly on the Brisbane Botanical Gardens, including the receipt of plants and seeds, the dismissal of James Pink as head gardener (1886), the position of Colonial Botanist, and the condition of the Botanical Gardens.

Reel M782

7.2 Queensland. Brisbane Botanic Gardens, 1873-1919. (folios 113-377)

Correspondence, reports and newspaper cuttings relating to the Brisbane Botanical Gardens, the Queensland Colonial Botanist, botanical gardens in regional towns and the Queensland Acclimatisation Society.

7.2 Queensland. Botanical exploration, 1861-65

Select:

Correspondence between Sir William Hooker (Kew), Sir Frederic Rogers (Colonial Office), W.G. Romaine (Admiralty), Sir George Bowen (Brisbane) and John Carnegie (Moreton Bay) concerning botanical specimens collected in Queensland.

7.2 Queensland. Cultural products, 1876-1905. (332 folios)

Official papers, scientific publications, correspondence, journal and newspaper articles on trade and agriculture, sugar, rubber and tobacco production, viticulture, timber, bark and fibres, tropical staples and other subjects.

7.2 Queensland. Miscellaneous papers. (folios 1-107)

Official publications, scientific publications and newspaper articles on miscellaneous subjects, including the sugar industry and prickly pear.

Reel M783

7.2 Queensland. Miscellaneous papers. (folios 108-292)

Official reports and other papers, legislation, correspondence and newspaper articles on miscellaneous subjects, including the procurement of plants from overseas, the Bureau of Sugar, experiment stations, cycadaceous plants, poisonous plants, prickly pear, and the Brisbane Museum.

7.2 Queensland. Plant diseases, 1877-99.

Select folios:

123-243 Correspondence and journal and newspaper articles about diseases affecting bananas and pineapples, coffee leaf disease, and sugar cane disease, 1878-1901.

262 Queensland Acclimatisation Society to William Thiselton-Dyer, 30 July 1879: vine diseases in Queensland.

270 George Curzon (Foreign Office) to Director, 29 May 1897: sends information from Trade Consul at Bordeaux on treatment of vine diseases.

293 Director to Sir Andrew Clarke, 2 Feb. 1899: seeks a copy of a report by D. McAlpine on rust in wheat experiments in Victoria.

7.4 Western Australia. Botanical exploration.

Select folios:

20-27 Correspondence and newspaper cuttings about the transmission of plants found by explorers in Western Australia and the report on the forest resources of Western Australia by Ferdinand von Mueller, 1863-98.

7.5 South Australia. Botanical exploration.

Select:

Lord Lyttelton (Colonial Office) to Sir William Hooker, 22 May 1846.

Frederick Peel (Colonial Office) to Sir William Hooker, 7 Feb. 1854.

Herman Merivale (Colonial Office) to Sir William hooker, 17 Dec. 1855.

Sir William Denison (Sydney) to Lord John Russell, 1 Aug. 1855.

Ferdinand von Mueller (Sydney) to A.C. Gregory, 9 July 1855.

Sir William Denison (Sydney) to Henry Labouchere, 29 May 1857.

Herman Merivale (Colonial Office) to Sir William Hooker, 19 June 1857.

Herman Merivale (Colonial Office) to Sir William Hooker, 24 Sept. 1857.

Invoice of specimens from North Australia Expedition transmitted to British Government, 22 May 1857.

Chichester Fortescue (Colonial Office) to Sir William Hooker, 12 Dec. 1857.

Sir Roderick Murchison (London) to Henry Labouchere, 12 Nov. 1857. (copy)

Chichester Fortescue (Colonial Office) to Sir Roderick Murchison, 5 Dec. 1857. (copy)

Council of Royal Geographical Society of Victoria to ?, 24 Aug. 1887.

7.5 South Australia. Miscellaneous, 1849-1927. (177 folios)

Official reports, publications, journal and newspaper articles and correspondence on miscellaneous subjects including Para grass, cork oaks, China grass, olives and mulberries, and coorongite.

7.6 New South Wales. Miscellaneous, 1869-1913. (folios 1-185)

Official reports, journal and newspaper articles and correspondence on miscellaneous subjects, including specimens for Kew Gardens and Sydney Botanic Gardens, exchanges of books and periodicals, the resources of Norfolk Island and Lord Howe Island, crop diseases, fruit trees and grasses.

Reel M784

7.6 New South Wales. Miscellaneous, 1869-1913. (folios 186-284)

Official reports, correspondence and journal and newspaper cuttings on miscellaneous subjects including pasture herbs, resins, rubber, silkworm culture, sugar cultivation and noxious weeds

7.6 Sydney. Botanic Gardens, 1846-1900.

Select folios:

1-11 Lord Lyttelton to Sir William Hooker, 24 March 1846: appointment of James Kidd as curator of Sydney Botanic Gardens and related correspondence and reports.

55-67 Charles Robinson (Sydney) to Sir Joseph Hooker, 23 July 1880: photographic views of Sydney Botanic Gardens and subsequent correspondence, 1880-82.

112-46 Joseph Maiden (Sydney) to Sir William Thiselton-Dyer, 24 Oct. 1899: sends list of staff of Sydney Botanic Gardens and correspondence about shipment of sugar cane suckers, 1893-95.

7.6 Sydney. Technological Museum, 1879-90.

Select folios:

1-7 Charles Robinson (Sydney) to William Thiselton-Dyer, 16 Oct. 1879: fibres donated to Technological Museum and subsequent correspondence, 1879-82.

24-32 William Thiselton-Dyer (Kew) to Saul Samuel, 21 May 1881: despatch of specimens to Prof. Alfred Liversidge and subsequent correspondence, 1881-82.

70-73 William Thiselton-Dyer to Sir Saul Samuel, 18 May 1883: despatch of specimens for Technological Museum.

82-101 William Thiselton-Dyer to Sir Saul Samuel, 24 Aug. 1883: despatch of specimens and subsequent correspondence and lists.

114-25 Joseph Maiden (Sydney) to John Jackson, 14 June 1884: procurement of Australian botanical specimens and subsequent correspondence, 1884.

146-50 S. Yardley (London) to D. Morris, 1 June 1886: specimens for Technological Museum.

181-94 Alfred Roberts (Sydney) to Assistant Director, 12 Oct. 1886: acknowledges specimens of woods.

318-25 S. Yardley (London) to J. Bliss, 1 March 1888: dried specimens for Technological Museum and subsequent correspondence and report.

369-73 Joseph Maiden (Sydney) to William Thiselton-Dyer, 7 March 1889: acknowledges economic vegetable products.

7.7. Melbourne. Botanic Gardens, 1856-74.

Select folios:

32-38 Ferdinand von Mueller (Melbourne) to William Thiselton-Dyer, 14 Oct. 1876: reports of Melbourne Botanic Gardens and subsequent letters, 1876-77.

7.7 Melbourne. Botanic Gardens, 1864-1915.

Select folios:

108-70 Correspondence, mainly about the exchange of botanical specimens, articles, newspaper cuttings and a map of the Melbourne Botanic Gardens, 1883-1912.

7.7. Melbourne. Sir Ferdinand von Mueller, 1853-96.

Select folios:

- 23-28 Frederick Peel to Sir William Hooker, 4 March 1854: report of Victorian Government Botanist on vegetation of the colony.
- 49-50 John Ball (Colonial Office) to Sir William Hooker, 4 May 1855: report by von Mueller on journey to Omeo.
- 65-143 Newspaper cuttings, mostly about writings and lectures of von Mueller and the Melbourne Botanic Gardens and a few letters, 1859-72.
- 159-216 Newspaper cuttings and a few letters, 1876-96.

7.7 Victoria. Forests, 1862-1901.

Select folios:

- 247-97 Official reports, correspondence and newspaper cuttings, mainly about donations of specimens of Victorian woods, 1866-90.

7.7 Victoria. Miscellaneous, 1861-1916.

Select folios:

- 40-43 Sir Charles Darling (Melbourne) to Edward Cardwell, 11 July 1865.
- 125-59 Sir Ferdinand von Mueller (Melbourne) to William Thiselton-Dyer, Easter 1889, and subsequent correspondence and newspaper cuttings, 1889-1915.
- 166-94 Peter McBride (London) to the Director, 18 Nov. 1915, and earlier and subsequent correspondence, 1872-1916.
- 203-4 Herbert Jekyll (London) to William Thiselton-Dyer, 26 July 1889.
- 229-48 S. Yardley (London) to Joseph Hooker, 28 April 1876, and subsequent correspondence and articles about grasses, 1876-94.
- 265-345 Charles Piesse (London) to John Jackson (Kew), 25 Feb. 1896, and earlier and later correspondence, reports and newspaper articles, 1888-1916.

7.7 Victoria. Phylloxera, 1876-90.

Select folios:

- 48-71 William Thiselton-Dyer to Robert Meade (Colonial Office), 2 April 1881, and subsequent correspondence on the effects of phylloxera on Victorian grapevines, 1881-82.

Reel M785

7.7 Victoria. Phylloxera, 1876-90.

Select folios:

89-136 J.C. Hoey (London) to William Thiselton-Dyer, 17 Nov. 1883, and correspondence and reports, 1881-90.

8 New Zealand. Flax, 1907-21. (234 folios)

Descriptions of phormium tenax (flax) and correspondence, reports and photographs on the cultivation of flax, supply of specimens to Kew Gardens, the uses of flax, yellow leaf disease and related matters.

8 New Zealand. Miscellaneous, 1864-1913. (379 folios)

Official reports, correspondence, journal and newspaper articles on miscellaneous subjects, including botanic gardens and herbariums in New Zealand, plants and books sent to Kew Gardens, collections of flora, the encouragement of minor industries, legislation relating to fruit diseases, kumara (New Zealand yam), potato beetle, flax, and sericulture in New Zealand.

Reel M786

8 New Zealand and Tasmania. Miscellaneous, 1843-1928. (212 folios)

Official reports, legislation, correspondence, notes, journal and newspaper articles miscellaneous subjects, including tree seeds, New Zealand timbers, kauri gum, the Royal Society of Tasmania, fruit diseases in Tasmania, Tasmanian woods and the Tasmanian Museum and Botanical Gardens.

9.3 Fiji. Cultural products, 1879-1902, volume 1. (182 folios)

Official reports, correspondence, journal and newspaper articles on miscellaneous subjects, including banana plants, banana diseases, cacao, rubber, cocoa nut and cotton.

9.3 Fiji. Cultural products, 1879-1902, volume 2. (folios 1-233)

Legislation, correspondence, journal and newspaper articles on miscellaneous subjects, including diseases of plants, fibres, ginger, rubber, sugar cane and sugar cane diseases.

Reel M787

9.3 Fiji. Cultural products, 1878-1902, volume 2. (folios 234-89)

Correspondence and newspaper articles concerning the cultivation of tobacco, the use of tonga as a remedy for neuralgia, vanilla and Fijian woods.

9.3 Fiji. Botanic Station, 1860-1900. (168 folios)

Correspondence, legal papers and newspaper articles on the appointment of a curator of the botanical gardens in Fiji (1889), coffee leaf disease, legal cases relating to the property of the Great Amalgam on Viti Levu (1882), and coconut cultivation.

9.3 Fiji. Botanic Station, Agricultural Department, 1901-19. (330 folios)

Official reports, correspondence and journal articles on the work of the Department of Agriculture, cacao, coconut experiments, plant diseases, fibre plants, sisal hemp, banana plantations, the despatch of banana suckers from Kew Gardens and Fijian soils.

MAPS

Allan Cunningham

- 1 Chart of the north east coast of Australia from the tropic of Torres Strait. Reduced from the rough uncorrected plan formed during the *Mermaid's* second voyage to its north and north-west coasts by Lieut. Phillip P. King, n.d. 12" x 7 $\frac{3}{4}$ ".
- 2 Wide Bay, New South Wales. Sketch map, n.d. 11" x 10".
- 3 Brisbane River, n.d. 18 $\frac{1}{2}$ " x 6".
- 4 Chart of the Rivers Murray and Murrumbidgee, n.d. 27 $\frac{3}{4}$ " x 6".
- 5 [The Castlereagh River and marshes of the Macquarie River]. Botanical and geographical notes, n.d. 20 $\frac{3}{4}$ " x 22 $\frac{3}{4}$ ".
- 6 A rough sketch of a portion of the interior of New South Wales situate between Hunter River and Moreton Bay ... constructed from various observations taken during the progress of journeys performed in the winter months of 1827 and 1828. Camp sites, botanical and geographical descriptions. Superimposed on a map of the interior discoveries hitherto made in N.S.W. by John Oxley, 1824. 18" x 39".
- 7 Map of the journey made in March – July 1827 showing daily progress and physical characteristics of the country. 28 $\frac{1}{4}$ " x 31".

Classified maps

- 6.5B [Gerard] Versteeg. Dutch expedition to New Guinea. Route taken by Versteeg. Printed map with manuscript additions, n.d. 12" x 8 $\frac{1}{2}$ ".
- 7.4A John S. Roe. Explorations in the interior of Western Australia between September 1848 and February 1849. Two sheets. 22" x 15", 15" x 22".
- 8B Julius von Haast. Sketch map of Lake District [Middle Island, New Zealand], referred to on a collection of plants. With a note: 'See Haast's map'. 12 $\frac{1}{2}$ " x 12".
- 8B Julius von Haast. The Southern Alps of the Middle Island of New Zealand, 1863. 29 $\frac{1}{2}$ " x 20".

Note: In the 19th century the South Island of New Zealand was often referred to as the 'Middle Island', while the island that is now called Stewart Island was referred to as the 'South Island'.

Reel M788

List of records at the Royal Botanic Gardens selected for filming by the Australian Joint Copying Project. (104pp)

Summary list of records filmed with the exposure numbers for each group of records. (14pp)