

# A bibliography of the work of Andrew Thomson

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This bibliography of 500 items (Table 1) and associated index (Table 2) spans over 45 years of Andrew David Thomson's professional science career and his historical research on Leonard Cockayne and other pioneers of scientific investigation. Andy's work is set against a backdrop of the passing away of the greats who laid the foundation for the advancement of botany and ecology in New Zealand, the renewal of the ranks with fresh young faces, the lives and achievements of pioneers in botany and other sciences, and overarching organisational change. The seemingly eternal, *Botany Division Newsletter*, ceased publication in 1990 ahead of the demise and rebirth of DSIR Botany Division as part of Landcare Research Manaaki Whenua.

Although a brief obituary in the *New Zealand Botanical Society Newsletter* (Godley 2002) notes Andy's First Class Hons MSc, his doctoral study at the University of Cambridge, and a postdoc at the University of Illinois, some might not have appreciated the work of Andrew Thomson the virologist. In the 1950s-1960s through to the 1980s, Andy was publishing studies of plant virus diseases in a range of peer-reviewed journals (*Nature*, *Virology*, *Australian Journal of Agricultural Science Research*, and *New Zealand Journal of Botany*). Andy never ceased to inform us on plant diseases in crop plants and in New Zealand native plants.

As Sue Molloy (Molloy 2018, this issue p. 73), and Godley (2002) remind us, Andy Thomson had a meticulous eye for detail. This makes compiling a bibliography of his published contributions particularly challenging because mistakes and omissions will have been made: items Andy authored might well have been overlooked; other items attributed to him might have been written by others. However, it is encouraging to read how Andy was ready to acknowledge such errors and published corrections and additions whenever necessary.

Andy Thomson edited the DSIR *Botany Division Newsletter* for many years. Inevitably, sections of the text of each issue attributed to no particular author will have been written by him, but often we have no way of identifying with certainty which these are. The situation is not greatly improved by the inclusion of a *Newsletter* contents page, which began in 1985 with Issue No. 100. For instance, in the contents pages we find the titles of articles that are often, although not always, attributed to various authors, including Andrew Thomson. Frequently, although not always, each of these attributed articles will also bear

the name of the respective author in the body of the *Newsletter*. However, other titles of articles in the contents page do not bear the name of any author. In the body of the *Newsletter*, these might helpfully bear the name of the author, or they might be altogether anonymous. In some cases, Andy has helpfully, though somewhat cryptically, adds phrases like “It has always been the aim of your editor...”, “The editor takes this opportunity...”, or simply “Your editor...”, which have been used to identify Andy’s hand.

On other occasions there are articles that are not attributed to Andy in a contents page, and are not identified as having been written by Andy in the text, yet the content strongly suggests were written by Andy, e.g. entries on the correspondence of Leonard Cockayne. These have been included in the bibliography with an asterisk (\*) against Andy’s name. As Andy was successfully chronicling the comings and goings, and offerings of the staff and associates of Botany Division, a slavish apportioning of authorship of each entry is not only impossible but also somewhat irrelevant.

While working at Botany Division, Andrew Thomson was also busy editing the *Beech Research News* from 1974 to 1983 when the Scientific Co-ordinating Committee for Beech Research was disbanded. As it appears that Andy did not author the content of the *News*, this has not been included in the bibliography. It has not been possible to trace any of Andy’s contributions to a Plant Diseases Division newsletter, if such a publication existed at the time.

The outlets for Andy Thomson’s publications fall into three time periods:

Peer reviewed science journals	1956 – 1983
Botany Division Newsletter	1974 – 1990
New Zealand Botanical Society Newsletter	1985 – 2002

Andy published an article in the *Canterbury Botanical Society Journal* in 1988, and another in 2000.

His main published works on Leonard Cockayne were: Leonard Cockayne: horticulturist (1978); Annotated summaries of letters to colleagues by the New Zealand botanist Leonard Cockayne. 1 (1979), 2 (1980), and 3 (2002); A bibliography of the work of Leonard Cockayne (1982); and *The life and correspondence of Leonard Cockayne* (1983).

As you will see below in the index to the bibliography (Table 2), “Cockayne L” features most frequently, with “Plant diseases” a good second. When Andy refers to a particular aspect of Leonard Cockayne’s life or work, this is listed in the index separately from the “Cockayne L” general entry, e.g. “Cockayne L, correspondence” and “Cockayne L, family ancestry”. For “Plant diseases”, additional, specific entries have been included in the index, e.g. “Virus, cucumber mosaic” and “Virus, of *Myosotidium hortensia*”.

One of the more revealing discoveries Andy made when researching Leonard Cockayne's correspondence was in a letter dated 26 Nov 1928 in which Cockayne stated that he was "*especially glad ... that though commencing to study N.Z. plants in 1887 I held my hand from all publishing for more than 10 years...*" (Item 133 below). This might explain how, though a note on humblebees appears in 1891 (refer Bennet this issue), Cockayne was able to let loose a flood of publications on the horticulture, botany and ecology of New Zealand plants seemingly out of nowhere from 1899 onwards.

Andrew Thomson had prepared an article (unfortunately unpublished) on the occasion of the 50<sup>th</sup> anniversary of the opening of the Leonard Cockayne Memorial Garden in 1988. In 2002 he was researching for the topic of New Zealand women in science, and it is hoped that it might be possible to publish this in due course.

### **Acknowledgements**

Thank you to those who encouraged me to attempt this first bibliography for Andy Thomson, including Brian Molloy and former colleague Trevor Partridge. Thank you also to the very helpful people at the Landcare Research – Manaaki Whenua Library at Lincoln.

### **References**

- Godley E 2002 Sep. Obituary. Andrew David Thomson. *New Zealand Botanical Society Newsletter* 69: 6–7.
- Molloy S 2018. Dr Andrew Thomson. *Canterbury Botanical Society Journal* 49: 73–77.

**Table 1.** Publications of Andrew David Thomson.

Abbreviations: BD Newsletter: DSIR Botany Division Newsletter; NZ Bot Soc Newsletter: New Zealand Botanical Society Newsletter. An asterisk (\*) indicates an item attributed to A D Thomson for which authorship is not specifically stated.

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**1956**

- 1 Heat treatment and tissue culture as a means of freeing potatoes from virus Y.  
Thomson AD 1956. *Nature* 177(4511): 709.
- 2 Definition of potato virus X strains present in New Zealand potato varieties.  
Thomson AD 1956. *Australian Journal of Agricultural Research* 7(6): 527-535.
- 3 Studies on the effect of malachite green on potato viruses X and Y.  
Thomson AD 1956. *Australian Journal of Agricultural Research* 7(5): 428-434.

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**1958**

- 4 Interference between plant viruses.  
Thomson AD 1958. *Nature* 181(4622): 1547-1548.

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**1959**

- 5 Potato viruses A and S in New Zealand.  
Thomson AD 1959. *New Zealand Journal of Agricultural Research* 2(4): 702-706.

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**1960**

- 6 Possible occurrence of interference systems in virus-infected plants.  
Thomson AD 1960. *Nature* 187(4739): 761-762.
- 7 Hydrangea ringspot virus in New Zealand.  
Thomson AD 1960. *New Zealand Journal of Science* 3(4): 559-562.

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**1961**

- 8 Effect of tobacco mosaic virus and potato virus Y on infection by potato virus X.  
Thomson AD 1961. *Virology* 13(2): 262-264.
- 9 Interactions between plant viruses.1. Appearance of new strains after mixed infection with potato virus X strains.  
Thomson AD 1961. *Virology* 13(4): 507-514.
- 10 Variation in plant viruses.  
Hitchborn JH, Thomson AD 1961. *Advances in Virus Research* 7: 163-191.

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**1962**

- 11 Occurrence of tomato aspermy virus, carnation mottle virus, and a virus from chrysanthemums in New Zealand.  
Thomson AD 1962. *New Zealand Journal of Agricultural Research* 5(5-6): 396-402.

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**1963**

- 12 Purification and electron microscopy of carnation mottle virus.  
Thomson AD, Reynolds MK 1963. *New Zealand Journal of Agricultural Research* 6(5): 394-408.

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**1964**

- 13 Photographic detection of bands in gel-diffusion precipitin tests with viruses.  
Thomson AD 1964. *Nature* 201(491): 422-423.

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**1965**

- 14 Studies on a virus inhibitor from *Chenopodium* leaves.  
Thomson AD, Peddie BA 1965. *New Zealand Journal of Agricultural Research* 8(4): 825-831.

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**1966**

- 15 Cucumber mosaic virus in lettuce.  
Thomson AD, Proctor CH 1966. *New Zealand Journal of Agricultural Research* 9(1): 142-144.
- 16 Incidence and some effects of potato virus Y on New Zealand flue-cured tobacco.  
Thomson AD, Wright DSC 1966. *New Zealand Journal of Agricultural Research* 9(4): 886-893.
- 17 Properties of a tobacco necrosis virus from New Zealand.  
Close RC, Smirk BA, Thomson AD 1966. *New Zealand Journal of Botany* 4(1): 66-76.

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**1967**

- 18 An unusual strain of tobacco mosaic virus from orchids.  
Thomson AD, Smirk BA 1967. *New Zealand Journal of Botany* 5(2): 197-202.

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**1973**

- 19 Robert Frances Ross McNabb (1934-72).  
Thomson AD 1973. *New Zealand Journal of Botany* 11(4): 799-802.

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**1974**

- 20 Items of botanical interest.  
"Thomson Dr, Blackmore Mrs" 1974 Aug. *BD Newsletter* 2: 3-4.
- 21 Leonard Cockayne in Otago.  
Thomson AD 1974 Oct. *BD Newsletter* 3: 4-5.

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**1975**

- 22 The original publication of Leonard Cockayne's "New Zealand Plants and Their Story".  
Thomson AD 1975. *New Zealand Journal of Botany* 13(4): 807-809.
- 23 Correction to the bibliography of the publications of Dr R.F.R. McNabb.  
Thomson AD 1975. *New Zealand Journal of Botany* 13(3): 577.
- 24 "New Zealand Plants and Their Story".  
Thomson AD 1975 Feb. *BD Newsletter* 5: 4-5.

- 25 Dr Leonard Cockayne's Notebooks.  
Thomson AD 1975 Apr. *BD Newsletter* 6: 7.
- 26 Report on the Triennial Report.  
Thomson AD 1975 Apr. *BD Newsletter* 6: 8.
- 27 Leonard Cockayne's early interest in applied research.  
Thomson AD 1975 Jun. *BD Newsletter* 7: 4-5.
- 28 Viruses in native plants.  
Thomson AD 1975 Aug. *BD Newsletter* 8: 7.
- 29 Items of botanical interest [Tracing the original introduction of species into New Zealand].  
Thomson AD 1975 Oct. *BD Newsletter* 9: 7.
- 30 Items of botanical interest.  
Thomson AD 1975 Dec. *BD Newsletter* 10: 4.
- 31 Items of botanical interest.  
Thomson AD 1975 Dec. *BD Newsletter* 10: 4-5.
- 32 *Nothofagus* at Elfin Bay.  
Thomson AD 1975 Dec. *BD Newsletter* 10: 5-7.

## 1976

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- 33 Virus diseases of *Solanum laciniatum* Ait in New Zealand.  
Thomson AD 1976. *New Zealand Journal of Agricultural Research* 19(4): 521-527.
- 34 Effect of varying nutrient supply on response of pea plants to pea leaf roll.  
Thomson AD, Ferguson JD 1976. *New Zealand Journal of Agricultural Research* 19(4): 529-533.
- 35 The first Botanical Society in New Zealand.  
Thomson AD 1976 Feb. *BD Newsletter* 11: 9.
- 36 Ranger A.W. Wastney.  
Thomson AD 1976 Feb. *BD Newsletter* 11: 9.
- 37 Early days of Botany Division: Dr Allan and Dr Cunningham.  
Thomson AD 1976 Apr. *BD Newsletter* 12: 2.
- 38 Viruses in native plants.  
Thomson AD 1976 Apr. *BD Newsletter* 12: 3.
- 39 Early days of Botany Division: Botany Division's first home.  
Thomson AD 1976 Jun. *BD Newsletter* 13: 3.
- 40 Comment: Newspapers and conservation – a case study.  
Thomson AD 1976 Jun. *BD Newsletter* 13: 4-5.
- 41 Items of botanical interest: William Martin's correspondence.  
Thomson AD 1976 Jun. *BD Newsletter* 13: 7-8.
- 42 Conferences attended: New Zealand Genetical Society (18 to 19 August at Forest Research Institute, Whakarewarewa).  
Thomson AD 1976 Sep. *BD Newsletter* 14: 2.

- 43 Early days of Botany Division: Dr Allan and Dr Zotov.  
Thomson AD 1976 Sep. *BD Newsletter 14*: 2-3.
- 44 On first looking at Okarito.  
Thomson AD 1976 Sep. *BD Newsletter 14*: 4.
- 45 Daffodils.  
Thomson AD 1976 Sep. *BD Newsletter 14*: 7.
- 46 Cockayne's overseas correspondence.  
Thomson AD 1976 Sep. *BD Newsletter 14*: 7-9.
- 47 The passing of a garden.  
\*Thomson AD 1976 Sep. *BD Newsletter 14*: 11.
- 48 DSIR 50.  
Thomson AD 1976 Oct. *BD Newsletter 15*: 3.
- 49 Mr C.E. Foweraker 1886-1964.  
Thomson AD 1976 Oct. *BD Newsletter 15*: 8.
- 50 Cockayne – Foweraker correspondence.  
Thomson AD 1976 Oct. *BD Newsletter 15*: 8-9.
- 51 Circulation of N.Z. Journal of Botany.  
Thomson AD 1976 Oct. *BD Newsletter 15*: 11-13.
- 52 Corrigenda and comment.  
Thomson AD 1976 Nov. *BD Newsletter 16*: 1.
- 53 Early days of Botany Division.  
Thomson AD 1976 Nov. *BD Newsletter 16*: 7-8.
- 54 Cockayne and Kennedys Bush.  
Thomson AD 1976 Nov. *BD Newsletter 16*: 10-11.
- 55 Cockayne – Edward Charles Jeffrey correspondence.  
Thomson AD 1976 Nov. *BD Newsletter 16*: 13.
- 56 Corrigenda.  
Thomson AD 1976 Dec. *BD Newsletter 17*: 5.
- 57 Early days of Botany Division.  
Thomson AD 1976 Dec. *BD Newsletter 17*: 6.
- 58 Cockayne bibliography.  
Thomson AD 1976 Dec. *BD Newsletter 17*: 7.
- 59 Cockayne – Wastney correspondence.  
Thomson AD 1976 Dec. *BD Newsletter 17*: 10-11.

## **1977**

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- 60 Botany Division and Environment '77.  
Thomson AD 1977 Feb. *BD Newsletter 18*: 2.
- 61 Items of botanical interest.  
Thomson AD 1977 Feb. *BD Newsletter 18*: 5.

- 62 Cockayne – Linnean Society correspondence.  
Thomson AD 1977 Feb. *BD Newsletter* 18: 6.
- 63 Some observations on the name Cockayne.  
Thomson AD 1977 Feb. *BD Newsletter* 18: 7.
- 64 Retirement of Arthur Healy.  
Thomson AD 1977 Mar. *BD Newsletter* 19: 1-2.
- 65 Corrigenda.  
Thomson AD 1977 Mar. *BD Newsletter* 19: 3.
- 66 Cockayne – Edinburgh correspondence.  
Thomson AD 1977 Mar. *BD Newsletter* 19: 8-9.
- 67 Cockayne and the establishment of the Biological Station at Cass.  
Thomson AD 1977 Mar. *BD Newsletter* 19: 9-10.
- 68 Corrigenda.  
Thomson AD 1977 Apr. *BD Newsletter* 20: 4.
- 69 Cockayne bibliography.  
Thomson AD 1977 Apr. *BD Newsletter* 20: 5.
- 70 *Calluna vulgaris* on Mt Ruapehu: Cockayne's view.  
Thomson AD 1977 Apr. *BD Newsletter* 20: 8.
- 71 Time required for surface mail to reach New Zealand from U.K.  
Thomson AD 1977 May. *BD Newsletter* 21: 4-5.
- 72 New disease affecting *Clematis*.  
Thomson AD 1977 May. *BD Newsletter* 21: 9.
- 73 Cockayne – Goebel correspondence.  
Thomson AD 1977 May. *BD Newsletter* 21: 9.
- 74 Victor Dmitrievich Zotov (1908-1977).  
Thomson AD 1977 Jun. *BD Newsletter* 22: 1-3.
- 75 Items of botanical interest: Cockayne and the origin of the Royal Forest and Bird Protection Society of New Zealand.  
Thomson AD 1977 Jul. *BD Newsletter* 23: 8-9.
- 76 Cockayne Memorial Lecture, Christchurch, 3 August 1977.  
Thomson AD 1977 Aug. *BD Newsletter* 24: 3.
- 77 Early days of Botany Division.  
\*Thomson AD 1977 Aug. *BD Newsletter* 24: 3-4.
- 78 The science records of G.M. Thomson.  
\*Thomson AD 1977 Aug. *BD Newsletter* 24: 5-6.
- 79 Cockayne – Goebel correspondence.  
Thomson AD 1977 Aug. *BD Newsletter* 24: 6.
- 80 Victor Zotov's publications.  
\*Thomson AD 1977 Sep. *BD Newsletter* 25: 1.



- 81 Letter to the Editor, from Geoff Park.  
\*Thomson AD 1977 Sep. *BD Newsletter* 25: 2-3.
- 82 Items of botanical interest: “The plants of the Chatham Islands considered from the horticultural point of view”.  
Thomson AD 1977 Sep. *BD Newsletter* 25: 6.
- 83 Leonard and Maude Cockayne in Otago.  
Thomson AD 1977 Sep. *BD Newsletter* 25: 7.
- 84 Early days of Botany Division.  
Thomson AD 1977 Oct. *BD Newsletter* 26: 2-4.
- 85 Corrigenda.  
Thomson AD 1977 Oct. *BD Newsletter* 26: 5.
- 86 Items of botanical interest: Hackel – Cheeseman correspondence.  
Thomson AD 1977 Nov. *BD Newsletter* 27: 5-6.
- 87 *Pinus radiata* and Mr T.W. Adams.  
Thomson AD 1977 Nov. *BD Newsletter* 27: 7.
- 88 Leonard Cockayne’s references to plant breeding and the establishment of experimental stations.  
Thomson AD 1977 Dec. *BD Newsletter* 28: 6.
- 89 Cockayne – Goebel correspondence: an annotated summary.  
Thomson AD 1977 Dec. *BD Newsletter* 28: 7-10.

## 1978

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- 90 Leonard Cockayne: horticulturist.  
Thomson AD 1978. *New Zealand Journal of Botany* 16(3): 397-404.
- 91 Unidentified virus-like disease of *Clematis paniculata*.  
Thomson AD 1978. *New Zealand Journal of Botany* 16(1): 167-168.
- 92 Early days of Government-sponsored biological research in New Zealand.  
Thomson AD 1978 Jan. *BD Newsletter* 29: 2.
- 93 Does selective logging distribute soil-borne pathogens?  
Thomson AD 1978 Feb. *BD Newsletter* 30: 6.
- 94 Site of Botanic Gardens in original plan of Christchurch.  
Thomson AD 1978 Mar. *BD Newsletter* 31: 5-7.
- 95 Early days of Botany Division: Publications of David Cairns.  
Thomson AD 1978 Apr. *BD Newsletter* 32: 4.
- 96 No. 32 Soho Square.  
Thomson AD 1978 Apr. *BD Newsletter* 32: 4-5.
- 97 R.M. Laing’s copy of Cheeseman’s 1906 Manual.  
Thomson AD 1978 Apr. *BD Newsletter* 32: 7-8.
- 98 Cockayne and the Christchurch Beautifying Association.  
Thomson AD 1978 Apr. *BD Newsletter* 32: 8-9.

- 99 Some aspects of the contributions made by Joe Rawlings.  
Thomson AD 1978 May. *BD Newsletter* 33: 3.
- 100 N.Z. Microbiological Society conference.  
Thomson AD 1978 May. *BD Newsletter* 33: 6-7.
- 101 Sir Joseph Banks.  
Thomson AD 1978 May. *BD Newsletter* 33: 8.
- 102 Aspects of the establishment of DSIR at Lincoln.  
Thomson AD 1978 Jun. *BD Newsletter* 34: 4.
- 103 Conservation.  
Thomson AD 1978 Jun. *BD Newsletter* 34: 5.
- 104 Leonard Cockayne's home addresses after he left "Tarata", New Brighton.  
Thomson AD 1978 Jun. *BD Newsletter* 34: 8-10.
- 105 Aspects of the establishment of DSIR at Lincoln – 2.  
Thomson AD 1978 Jul. *BD Newsletter* 35: 2-3.
- 106 Review.  
Thomson AD 1978 Jul. *BD Newsletter* 35: 6-7.
- 107 Virus-mediated gene transfer between plants.  
Thomson AD 1978 Jul. *BD Newsletter* 35: 12-13.
- 108 N.Z. Genetical Society Meeting.  
Thomson AD 1978 Aug. *BD Newsletter* 36: 7.
- 109 No. 32 Soho Square.  
Thomson AD 1978 Aug. *BD Newsletter* 36: 8.
- 110 Peter Goyen 1845-1927.  
Thomson AD 1978 Sep. *BD Newsletter* 37: 7-9.
- 111 Observations on a leaf abnormality of *Pittosporum*.  
Thomson AD 1978 Sep. *BD Newsletter* 37: 13.
- 112 Some aspects of contributions by Gordon Gibbs.  
Thomson AD 1978 Oct. *BD Newsletter* 38: 2-4.
- 113 Peter Goyen 1845-1927.  
\*Thomson AD 1978 Oct. *BD Newsletter* 38: 9.
- 114 Records of A.P.W. Thomas and related material at Auckland Institute and  
Museum Library.  
Thomson AD 1978 Oct. *BD Newsletter* 38: 9-11.
- 115 Comment: DSIR letter-head.  
Thomson AD 1978 Nov. *BD Newsletter* 39: 8.
- 116 13<sup>th</sup> International Botanical Congress, Sydney, 21-28 August 1981.  
Thomson AD 1978 Nov. *BD Newsletter* 39: 11.
- 117 Cockayne-Frankel correspondence.  
Thomson AD 1978 Dec. *BD Newsletter* 40: 9-10.

## 1979

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- 118 Annotated summaries of letters to colleagues by the New Zealand botanist Leonard Cockayne. 1.  
Thomson AD 1979. *New Zealand Journal of Botany* 17(3): 389-416.
- 119 Infection of *Solanum laciniatum* Ait with potato virus X and virus Y.  
Thomson AD 1979. *New Zealand Journal of Agricultural Research* 22(1): 183-184.
- 120 Gordon Gibbs (1903-1978).  
Thomson AD 1979 Jan. *BD Newsletter* 41: 5.
- 121 Cockayne and herbaria.  
Thomson AD 1979 Jan. *BD Newsletter* 41: 11.
- 122 Science archives.  
Thomson AD 1979 Feb. *BD Newsletter* 42: 7.
- 123 Leonard Cockayne and Harry Ell.  
Thomson AD 1979 Feb. *BD Newsletter* 42: 13-14.
- 124 Key holders.  
Thomson AD 1979 Mar. *BD Newsletter* 43: 3.
- 125 Improved research facilities for Botany Division.  
Thomson AD 1979 Mar. *BD Newsletter* 43: 4.
- 126 Botanists and bicycles.  
Thomson AD 1979 Mar. *BD Newsletter* 43: 4-5.
- 127 Leonard Cockayne's Fellowship of the Royal Society.  
Thomson AD 1979 Mar. *BD Newsletter* 43: 13.
- 128 Cockayne and scrub.  
Thomson AD 1979 Apr. *BD Newsletter* 44: 6.
- 129 DSIR letter-head.  
Thomson AD 1979 Apr. *BD Newsletter* 44: 6-7.
- 130 Cockayne : Martin letters.  
Thomson AD 1979 Apr. *BD Newsletter* 44: 8-9.
- 131 Dr Leonard Cockayne [referring to a contribution from Matt McGlone].  
Thomson AD 1979 Jul. *BD Newsletter* 45: 4-5.
- 132 Overseas travel. Informal and formal reports.  
Thomson AD 1979 Sep. *BD Newsletter* 46: 6-13.
- 133 Cockayne and evolution.  
Thomson AD 1979 Sep. *BD Newsletter* 46: 14-15.
- 134 Unpublished report: Studies on the electron microscopy of plant viruses. 7 pp. 1/6/79. File B11/16.  
Thomson AD 1979 Sep. *BD Newsletter* 46: 15.
- 135 Retirement.  
Thomson AD 1979 Oct. *BD Newsletter* 47: 10-11.

- 136 Dr Allan's scrapbooks and newspaper records.  
Thomson AD 1979 Oct. *BD Newsletter* 47: 12-13.
- 137 Botany Division Almanac.  
Thomson AD 1979 Nov. *BD Newsletter* 48: 3.
- 138 Cockayne and Jeffrey.  
Thomson AD 1979 Nov. *BD Newsletter* 48: 7.
- 139 Viruses from *Lunaria annua* and *Helleborus*.  
Thomson AD 1979 Nov. *BD Newsletter* 48: 8.
- 140 Botanists and bicycles.  
\*Thomson AD 1979 Dec. *BD Newsletter* 49: 4.
- 141 Items of botanical interest: *Cheesemanina* v. *Pachystegia*.  
Thomson AD 1979 Dec. *BD Newsletter* 49: 5.
- 142 G.E. Du Rietz and New Zealand botany.  
Thomson AD 1979 Dec. *BD Newsletter* 49: 8.
- 1980**
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- 143 New plant disease record in New Zealand - turnip mosaic virus in *Lunaria annua* L.  
Ashby JW, Thomson AD 1980. *New Zealand Journal of Agricultural Research* 23(4): 533-534.
- 144 Annotated summaries of letters to colleagues by the New Zealand botanist Leonard Cockayne. 2.  
Thomson AD 1980. *New Zealand Journal of Botany* 18(3): 405-432.
- 145 Response of oat, ryegrass, and barley infected with barley yellow dwarf virus to variation in nutrient supply.  
Thomson AD, Ferguson JD 1980. *New Zealand Journal of Agricultural Research* 23(3): 367-372.
- 146 Visit to Dr W.D. Reid, Auckland Institute and Museum Library and Miss Madeline Cockayne.  
Thomson AD 1980 Jan. *BD Newsletter* 50: 3-4.
- 147 Puketi Forest.  
Thomson AD 1980 Jan. *BD Newsletter* 50: 7.
- 148 Cockayne: Holloway letters.  
Thomson AD 1980 Jan. *BD Newsletter* 50: 8-9.
- 149 Eric McKenzie (Plant Diseases Division Auckland) reports on his recent studies in the Herbarium.  
\*Thomson AD 1980 Feb. *BD Newsletter* 51: 2.
- 150 Photographic records of vegetation.  
Thomson AD 1980 Feb. *BD Newsletter* 51: 6-7.
- 151 Did Cockayne have papers rejected?  
Thomson AD 1980 Feb. *BD Newsletter* 51: 9.

- 152 Francis Raymond Callaghan 1891-1980.  
Thomson AD 1980 Mar. *BD Newsletter* 52: 5-10.
- 153 A.W. Hill's visit to New Zealand in 1928.  
Thomson AD 1980 Mar. *BD Newsletter* 52: 15.
- 154 "Cultivation of native plants".  
Thomson AD 1980 Mar. *BD Newsletter* 52: 17.
- 155 Mahoe in Riccarton Bush.  
Thomson AD 1980 Apr. *BD Newsletter* 53: 9-10.
- 156 Lady Cecil and New Zealand botany.  
Thomson AD 1980 Apr. *BD Newsletter* 53: 10-11.
- 157 The botany of Taputeranga Island.  
Thomson AD 1980 May. *BD Newsletter* 54: 10.
- 158 A.W. Hill's diary of his visit to New Zealand in 1928.  
Thomson AD 1980 May. *BD Newsletter* 54: 11-12.
- 159 Cockayne Memorial Lecture.  
Thomson AD 1980 Jun. *BD Newsletter* 55: 2-3.
- 160 Summit Road Society.  
\*Thomson AD 1980 Jun. *BD Newsletter* 55: 3.
- 161 Reminiscences from Mrs H.A. Jameson.  
Thomson AD 1980 Jun. *BD Newsletter* 55: 4.
- 162 The New Zealand botanist.  
Thomson AD 1980 Jun. *BD Newsletter* 55: 4-5.
- 163 The Cockayne : Blakeslee letters – a view from the 1920s on evolution.  
Thomson AD 1980 Jun. *BD Newsletter* 55: 9-10.
- 164 Turnip mosaic virus from *Lunaria annua*.  
Thomson AD 1980 Jun. *BD Newsletter* 55: 10-11.
- 165 Colour-break in flowers.  
Thomson AD 1980 Jul. *BD Newsletter* 56: 12-13.
- 166 Newspaper clippings 1974 to January 1979.  
\*Thomson AD 1980 Jul. *BD Newsletter* 56: 13.
- 167 A.W. Hill's diary of his visit to New Zealand in 1928 – 2.  
Thomson AD 1980 Jul. *BD Newsletter* 56: 13-14.
- 168 Report on 26<sup>th</sup> meeting of NZ Genetical Society meeting 25 to 27 August at Teachers College, Epsom, Auckland.  
Thomson AD 1980 Aug. *BD Newsletter* 57: 5-6.
- 169 A newly isolated virus from *Myosotidium hortensia*.  
Thomson AD 1980 Aug. *BD Newsletter* 57: 9-10.
- 170 Additions to the collection of Cockayne letters – J.P. Lotsy.  
Thomson AD 1980 Aug. *BD Newsletter* 57: 10-11.

- 171 [Untitled text accompanying a portrait of Leonard Cockayne].  
Thomson AD 1980 Sep. *BD Newsletter* 58: 3.
- 172 “The native trees of New Zealand by John T. Salmon”.  
Thomson AD 1980 Sep. *BD Newsletter* 58: 13.
- 173 Leonard Cockayne and Lucy Cranwell.  
Thomson AD 1980 Oct. *BD Newsletter* 59: 20-21.
- 174 Cucumber mosaic virus from *Myosotidium hortensia*.  
Thomson AD 1980 Oct. *BD Newsletter* 59: 21.
- 175 Cockayne’s assessment of H.H. Allan in 1917.  
Thomson AD 1980 Oct. *BD Newsletter* 59: 22.
- 176 [Untitled text accompanying photograph at Cockayne Memorial Garden memorial].  
\*Thomson AD. 1980 Oct. *BD Newsletter* 59: 3-4.
- 177 [Untitled] “My first Christmas card...”  
Thomson AD 1980 Nov. *BD Newsletter* 60: 8.
- 178 *Senecio bennettii* in Mount Cook National Park.  
Thomson AD 1980 Nov. *BD Newsletter* 60: 8-9.
- 179 Professor V.J. Chapman 1910-1980.  
Thomson AD 1980 Dec. *BD Newsletter* 61: 4-5.
- 180 Cockayne and G.E. Du Rietz at an interview.  
Thomson AD 1980 Dec. *BD Newsletter* 61: 11.

## **1981**

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- 331 Sir Bruce Levy (1892-1985).  
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- 332 [Untitled text accompanying photograph of Botany Division, No. 8 The Terrace, Wellington, early 1942].  
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- 333 Items of botanical interest. Proteas and bees.  
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- 335 Science archives: Papers of Cyril Dean Darlington; Australian Science archives project.  
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- 361 The black hand on science: profit and publish and perish.  
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- 363 Comment – Editor  
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- 366 Disclaimer.  
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- 367 Correction: Andersen’s index to uses of New Zealand plants by Maori people.  
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## 1990

---

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---

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---

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---

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---

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---

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**Table 2.** Index to the bibliography of Andrew Thomson.

Adam, John 322, 359, 412

Adams TW 87

Adams, Olga 495

Agar 348

*Agrostis tenuis* 29

Allan HH 37, 43, 175, 204, 260, 419

Allan HH, scrapbooks 136, 200

Allan Mere Award 260

Allen, Betty Molesworth 499

Andersen JC 414

Annotated summaries of letters to colleagues 118, 144, 500

Arthur's Pass 191, 277

Ashby JW 143

Atkinson, Esmond H 278, 306

Auckland Institute and Museum Library 114, 146, 342

Auckland University Centennial celebrations 238

Austin, Margaret 387

Banks, Sir Joseph 96, 101, 109, 328

Barley 145, 202

Beaglehole JC 302

*Beautiful New Zealand* 241

Bees 321, 333

Benham, letters 235

Betts, Winifred 466

Beuzenberg, Ernst 379

Bicycles 126, 140, 246, 251, 252

Bin, Huang Guang 438

Blackmore JC 252

Blackmore, Mrs 20

Blackwell, Ellen W 341, 354, 465

Blakeslee AF 163

Botanic Gardens, Christchurch 94, 408

Botanic Gardens, Royal Edinburgh 66, 222, 223  
Botanic Gardens, Royal Kew 153  
Botanical Districts 198  
Botanical society, first in New Zealand 35, 427  
Botany Division 37, 39, 53, 56, 57, 77, 84, 95, 271, 293, 304, 332, 377, 394  
Botany Division Newsletter / index 338, 353, 453  
Botany Division Newsletter, word-processor 351  
Botany Division, almanac 137  
Botany Division, early days of 37, 39, 43, 53, 57, 77, 84, 95  
Botany Division, electron microscopy 320  
Botany Division, Environment '77 60  
Botany Division, facilities 125  
Botany Division, Herbarium extension 187  
Botany Division, key holders 124  
Botany Division, name change 445  
Botany Division, newspaper records 136  
Botany Division, open days 385  
Botany Division, overseas travel 132  
Botany Division, plants / gardens 275, 384  
Botany Division, relocation / staff changes / building destruction 248, 319, 380, 384, 449  
Botany Division, surface mail 71  
Botany Division, Triennial Report 26  
Botany, graduates 466, 471  
Brownlie, Garth 397  
Bullock, Professor David W 435  
Burnett J 222  
Burstall SW 20  
Cabbage tree death / dieback 429, 452  
Cairns D 95  
Callaghan FR 152  
*Calluna vulgaris* 70, 483

Carnation 11, 12  
Cass, [Canterbury College Mountain] Biological Station 67, 218  
Cassie-Cooper, Vivienne 377  
Cecil, Lady 156  
Centre for Studies on New Zealand Science History 454  
Chair of Botany, Auckland 31  
Chamberlain, Dr Ted 304  
Chapman P 204  
Chapman VJ 179  
Chatham Islands 82, 266  
Cheeseman TF 86, 97, 192, 349, 404, 425  
*Cheeseman* 141  
*Chenopodium* / *C. amaranticolor* 14, 339  
Christchurch Beautifying Association 98  
Christensen CE 402, 405  
Christmas card 177  
Chrysanthemum 11  
*Clematis paniculata* 38, 72, 91  
*Clematis*, virus-like disease 91  
Close RC 17  
Cockayne AH 131, 191, 319, 331, 370  
Cockayne L 27, 45, 82, 97, 110, 114, 126, 131, 135, 141, 142, 156, 162, 167, 173, 175, 180, 182, 185, 186, 191, 213, 216, 222, 236, 259, 263, 267, 269, 273, 278, 281, 287, 290, 294, 303, 313, 322, 340, 342, 362, 367, 370, 390, 402, 414, 419, 441, 442  
Cockayne L, aesthetics 365  
Cockayne L, agronomist 434  
Cockayne L, annotated summaries of letters to colleagues 118, 144, 500  
Cockayne L, bibliography 58, 69, 184, 203, 219, 364  
Cockayne L, bicycles 140  
Cockayne L, biography 467  
Cockayne L, biological / experimental stations 67, 88  
Cockayne L, booklet 293  
Cockayne L, botanical districts 198

Cockayne L, botanical reports 312, 374  
Cockayne L, *Calluna vulgaris* 70  
Cockayne L, Christchurch Beautifying Association 98  
Cockayne L, Cockayne Plots 268  
Cockayne L, conservation 103  
Cockayne L, correspondence – Atkinson 306  
Cockayne L, correspondence – Benham 235  
Cockayne L, correspondence – Blakeslee 163  
Cockayne L, correspondence – Edinburgh 66  
Cockayne L, correspondence – Foweraker 50  
Cockayne L, correspondence – Frankel, sir Otto 117  
Cockayne L, correspondence – Goebel K von 73, 79, 89  
Cockayne L, correspondence – Holloway, JS 148  
Cockayne L, correspondence – Jeffrey EC 55, 138  
Cockayne L, correspondence – Linnean Society 41, 62  
Cockayne L, correspondence – Lotsy JP 170  
Cockayne L, correspondence – Martin 130  
Cockayne L, correspondence – McPherson JA 204  
Cockayne L, correspondence – overseas 46  
Cockayne L, correspondence – Potts 250  
Cockayne L, correspondence – Skottsberg 206  
Cockayne L, correspondence – Wastney AW 59  
Cockayne L, correspondence 224, 472  
Cockayne L, deer menace 229  
Cockayne L, Dilcoosha 355  
Cockayne L, early career 197  
Cockayne L, Ell H 123  
Cockayne L, evolution 133, 163, 464  
Cockayne L, expeditions 376, 448  
Cockayne L, family ancestry 227  
Cockayne L, Fellowship of the Royal Society 127  
Cockayne L, funeral 272, 276  
Cockayne L, gardens / gardener 148, 295, 462

Cockayne L, herbarium/a 121, 253  
Cockayne L, home addresses 104, 386  
Cockayne L, horticulture 90, 154  
Cockayne L, Kennedys Bush 54  
Cockayne L, library 195, 470  
Cockayne L, memorials 176, 217, 254  
Cockayne L, *New Zealand plants and their story* 24, 25, 193  
Cockayne L, Ngaio 183  
Cockayne L, nomenclature 369  
Cockayne L, notebooks 25  
Cockayne L, Otago 21, 83, 197  
Cockayne L, papers 342, 350  
Cockayne L, plant breeding 88, 357  
Cockayne L, portrait 171  
Cockayne L, possum 460  
Cockayne L, rejection of his papers 151  
Cockayne L, reprint collection 470  
Cockayne L, research, applied 27  
Cockayne L, research, scientific 288, 388  
Cockayne L, Royal Forest and Bird Protection Society 75, 103  
Cockayne L, scrub 128  
Cockayne L, sheep's burnet 330  
Cockayne L, Tarata 47, 104  
Cockayne L, taxonomic botany 425  
Cockayne L, *The life and correspondence of Leonard Cockayne* 224  
Cockayne L, *The vegetation of New Zealand* 300, 316, 330  
Cockayne L, Wellington 312, 371, 374, 462  
Cockayne L, wisdom 249  
Cockayne Memorial Garden 176, 310  
Cockayne Memorial Lecture 76, 81, 159, 240, 372, 434  
Cockayne, Maria Maude 83, 199, 261, 295  
Cockayne, marriage certificate 199  
Cockayne, Miss Madeline 146, 228, 269, 413

Cockayne, Otago Education Board 21  
Cockayne, the family name 63  
Collins, Michael 345  
Cone (née Stevenson), Dr Greta Barbara 481  
Conservation 40, 103  
Contemporary Scientific Archives Centre, Oxford 259, 335  
Cook, James 242, 302  
Cooper V & B 413  
*Cordyline australis* 20, 429, 452, 455, 456  
Cramer, Jörg 344  
Cranwell, Dr Lucy L 173, 267, 491  
Crookes, Miss Marguerite Winifred 484  
Cross, Bella Dytes Macintosh 485  
*Cultivation of native plants* 154  
Cunningham GH 37  
Cunningham, Jean Boag 485  
D'Urville, Admiral Dumont 214  
Daffodil 45, 216  
Dalrymple, Helen 495  
Darlington CD 189, 318, 335  
Darwin / letters 204, 441  
Davidson, Mavis / M & B 413, 473  
Davis Gelatine (N.Z.) Ltd 348  
Dead hand on science 366  
*Didymella* 210  
Dieback, *Cordyline* 455, 456  
Dilcoosha 355, 370  
Dingley, Dr Joan 478  
*Dracunculus vulgaris* 339  
DSIR 50 display 48  
DSIR buildings, destruction 319, 380  
DSIR Social Science Unit 394  
DSIR, letter-head 115, 129

DSIR, Lincoln 102, 105  
DSIR, seminars 286  
Du Rietz GE 142, 180, 222  
Eagle A 211, 221, 494  
*Eagle's trees and shrubs of New Zealand* 211, 221  
Edgar, Dr Elizabeth 423, 487  
Elfin Bay 32, 61  
Ell HG 54, 123, 161, 287  
*Equisetum* 461  
Ethnobotany 410, 422  
Evolution 133, 163, 446, 464  
Expedition, Upper Hurunui, Lake Sumner 376, 390  
Experimental stations 88  
Ferguson JD 34, 145, 202  
Fineran née Greenall, Judith 382  
Fineran, Brian 382  
Finlayson, Annie Christina 485  
Fire-walking, botanists 442  
FitzGerald, James Edward 389  
Fitzgerald, Peter 431  
Fleming, Sir Charles 398  
Flint, Dr Elizabeth 477  
Flower, colour-break 165  
Flowering 334  
Forde, Dr Margot 486  
Forest Research Institute 42  
Forest, destruction 243  
Forster 207  
Foweraker (née Willis) Margaret Jane ("Jean") 433  
Foweraker CE 49, 50  
Frankel, Sir Otto 117, 176, 256, 479, 480  
Garden history 497  
Garden of Tane 208

Gardens, experimental / home 282, 383  
Gibbs G 112, 120  
Given D 285  
Godley, Eric 135, 176, 264, 309, 318  
Goebel K von 73, 79, 89, 128, 182, 263, 441  
Golden flower 257, 459  
Gowing M 122  
Goyen P 110, 113  
Hackel E 86  
Hair, John 440  
Hamilton, Avice 485  
Hamilton, Dr WM 265  
Hardy, Errol 493  
Harris, Warwick 410  
Hatherton, Trevor 387  
Healy A 64, 201, 307  
*Hebe* 256  
*Helichrysum* 256  
Hellaby, Miss EL Research Trust 315  
*Helleborus* 139  
Herbarium/a 121, 149, 253  
Herriott, Elizabeth Maude 471, 485  
Hickmott (née Suckling), Lydia Annie 485  
Hill (née Hamilton), Avice 485  
Hill AW 153, 156, 158, 167  
History of Australian Science Newsletter 381, 415  
History of botany in Canterbury 426  
History of New Zealand botany, sources 409, 430  
History of Science 215, 231, 234  
Hitchborn JH 10  
Hoare, Dr Michael Edward 469  
Hodgkins, Michael 317  
Holdsworth, David 353, 453



Holiday / in the north 132, 228, 305, 347 450  
Holloway JS 148  
Hood, Neil  
Hybrid swarms 212  
Index *Botanicorum Novae Zelandiae* 237, 262, 270, 274, 279, 283, 292, 298, 313, 317, 336, 356, 382, 428  
Indigenous / native plants 28, 38, 100, 253, 280, 282, 289, 291, 353, 360, 367  
Indigenous / native plants, cultivation 82, 154  
International Botanical Congress 116  
International Congress of Genetics 188  
International Congress of History of Science 280  
Jameson, Mrs HA 161  
Jeffrey EC 55, 138  
Karaka 395  
Kauri 147  
Kennedys Bush 54  
Kinloch 61  
Kirk TW 92, 375, 412  
Laing RM 97  
Lammerink, John 439  
Langer RHM 240  
Latin America, agricultural underdevelopment 286  
Leaf ring and line patterns 225  
Leaf-fall 301  
Leafspot diseases 190  
Lettuce 15  
Levy, Sir Bruce 213, 331  
Lichen Workshop 311  
*Lincoln College Magazine* 30  
Linnaeus C 196  
Linnean Society of London 62  
Lizards and botanists 185

Loder Cup 309  
Logging 93  
Lotsy JP 170  
*Lunaria annua* 139, 143, 164  
Mahoe 155, 296  
Malachite 3  
Maori Carving Centre 378  
Maori, plant names 289, 291  
Maori, plant use 280, 302, 360, 367, 395, 410  
Map of New Zealand 251  
Māra, unveiling 378  
Mark A 159  
Martin (née Neumann), Margaret Mary 424  
Martin W 41, 130, 294  
Maruia Declaration 81, 85  
Matthews, Professor REF 388  
McCallum (née Cross), Bella Dytes Macintosh 485  
McCaskill, Lancelot William 356  
McClintock, Barbara 255  
McKenzie E 149  
McMahon JH 201  
McNabb RFR 19, 23  
McPherson JA 204, 216  
Meebold AK 182  
*Melicytus* 155  
Melissopalynology 329  
Moar, Neville 329, 406, 407  
Moore, Lucy Beatrice 343, 391, 392  
Moore, Lucy, bibliography 393, 399, 411, 436, 443  
Motuara Island 242  
Mount Cook / National Park 178, 220, 225  
Mueller F von 415  
Murphy, Michael 362

Murray, Dr Flora Buchanan 218  
Murray, Flora Buchan 485  
*Myosotidium hortensia* 169, 174, 181  
*Myosotis* 68  
Nassella tussock 201  
National Museum, London 186, 236  
*New Zealand Botanical Society Newsletter* 281, 323, 324, 327  
New Zealand Genetical Society 42, 108, 168, 245, 255, 284, 326, 358, 368, 400, 420, 440  
*New Zealand Journal of Botany* 51, 52  
New Zealand Microbiological Society 100  
*New Zealand plants and their story* 22, 24, 193  
New Zealand Women in Science 496  
Newsletters 247  
Newspaper clippings 166  
Ngaio 183, 295  
*Nothofagus* 32, 36, 61, 230, 258, 278, 301, 334  
O'Connor, Kevin 434  
Oak, *Quercus* 282  
Oat 145  
Okarito 40, 44, 93  
*Olearia*, leafspot 190  
Oliver, Dr WRB 404  
Otari Open-Air Native Plant Museum 447  
*Pachystegia* 141, 256  
Pandey, Kamla Kant 391, 444  
Parham, Bayard Eugene Vincent 391  
Park G 81, 85  
Patel, Rajnikant (Rajni) Naranbhai 474, 475  
Paterson, Barbara 260  
Paxton J 239  
Pea 34  
Peddie BA 14

Pegg, Eliza Julia 485  
Percy D 166  
Philipson, Dr Melva 492  
*Phormium* 201  
Photographs 53, 171, 176, 191, 230, 233, 264, 277, 303, 310, 332,  
Photography and vegetation change 150, 212  
*Phytophthora* 93  
*Pinus radiata* 87, 93  
Pioneers 329, 341, 349, 389, 402, 466, 471, 473, 477, 478, 481, 484, 489,  
495  
*Pittosporum*, leaf abnormality 111  
Plant breeding 357  
Plant Breeding Symposium 346  
Plant collections 256, 416  
Plant diseases 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 28,  
33, 34, 38, 72, 91, 100, 107, 108, 111, 119, 134, 139, 143, 145, 149, 164,  
169, 174, 178, 181, 190, 202, 210, 220, 225, 239, 339, 373, 383, 418, 455,  
456, 482  
*Plant diseases recorded in New Zealand* 437  
Plant introductions 29  
Plant nutrition 34, 145, 202  
Plant pathogens, soil-borne 93  
*Plants of New Zealand* 341, 465  
Polymorphism 258  
Poole L 81  
Possum 490, 493  
Potato store 325  
Potato, virus 1, 2, 5, 8, 9, 16, 119, 297  
Potts N 250  
Potts, TH 250  
Powdery mildew 202  
Proctor CH 15  
Profit, publish and perish 361, 366  
*Protea* 321, 333

*Prunella vulgaris*, yellowing disease 373, 418  
Puka 488  
Puketi Forest 147  
Purdie, Andrew William 432  
Putaringamotu 463  
Radcliffe, Joan 489  
Rainbow Warrior 347  
*Ranunculus paucifolius* 257, 459  
*Ranunculus lyallii* 27  
Rawlings J 99  
Reid WD 146, 268  
Research achievements 468  
Research funding 431  
Research, applied 27  
Research, biological / agricultural 30, 92  
Retirement 64, 135, 340  
Reynolds, MK 12  
Riccarton Bush 155, 296 421, 463  
Rigg (née Curtis), Lady Kathleen 458, 485  
Ring and line patterns 225  
Rothschild Syndrome 361  
Rowe (née Pegg), Eliza Julia 485  
Royal Forest and Bird Protection Society 75, 103  
Royal Society of London / Fellowships 127, 457  
Royal Society of New Zealand 106  
Ruapehu, Mt 70  
Rust fungi 149  
Ryegrass 145  
Salmon JT 172  
Scholefield GH 288  
School of Forestry 49  
Science archives 78, 122, 259  
Science policy / creativity, productivity, well-being 387, 394

Scientists, older 468  
Scilly Isles 45  
*Senecio* / *S. bennettii* 178, 220, 225  
Sense of smell, botanist's 290  
Shepherd, Winsome 497  
Shore, Dr Brenda 476  
*Sicyos australis* 482  
Skottsberg C 206  
Smirk BA 17, 18  
Smith, Dr Lucy Cranwell 491  
Soho Square 96, 109  
Solander 363  
*Solanum laciniatum* 33, 119, 226  
Solomon, Tommy 266  
Speden J 201, 209  
Speight R 376  
Speight, L 390  
Struthers (née Cunningham), Jean Boag 485  
Subantarctic Islands 322  
Suckling, Lydia Annie 485  
Summit Road / Society 54, 160  
Surveys, *Cordyline* 456  
Sydney, random observations 196  
Symposium, botanical history 417  
Symposium, plant breeding 346  
Symposium, time, change and vegetation of New Zealand 406  
Taniwha, Te Horeta 401  
Taputeranga Island 157  
Tarata 47, 104  
Te Ara; Encyclopedia of New Zealand 467  
Te Horeta Taniwha 401  
Thanks, from Andy Thomson 453  
*The city beautiful* 209

*The cultivation of native plants* 154  
*The discovery of New Zealand* 302  
*The life and correspondence of Leonard Cockayne* 224  
*The native trees of New Zealand* 172  
Thomas APW 114  
Thomson GM 78  
Ti Point 451  
Tobacco 8, 16, 17  
Tomato 11, 210  
Tongariro National Park 483  
Towers GHN 422  
*Tragopogon porrifolius* 339  
Transactions and Proceedings of the New Zealand Institute 106  
Travers HH 154  
Turner E Phillips 273, 414  
*Ulmus* 337  
Upton, Simon 387  
*Vegetation of New Zealand* 300, 316  
Virus, barley yellow dwarf 145  
Virus, carnation mottle 11, 12  
Virus, cucumber mosaic 15, 174, 181, 482  
Virus, detection 13  
Virus, electron microscopy 12, 134  
Virus, heat treatment / tissue culture 1, 226  
Virus, hydrangea ringspot 7  
Virus, indigenous / native plants 28, 38, 100, 181  
Virus, inhibitor from *Chenopodium* 14  
Virus, interference between / systems 4, 6, 9  
Virus, *Lunaria annua* 139, 143, 164  
Virus, of chrysanthemum 11  
Virus, of *Helleborus* 139  
Virus, of *Myosotidium hortensia* 169, 174, 181  
Virus, of orchids 18

Virus, pea leaf roll 34  
Virus, photographic detection of bands 13  
Virus, potato virus A 5  
Virus, potato virus S 5  
Virus, potato virus X 2, 3, 8, 9, 119  
Virus, potato virus Y 1, 3, 8, 16, 119  
Virus, *Prunella vulgaris* 373, 418  
Virus, *Solanum laciniatum* 33, 119  
Virus, tobacco mosaic 8, 18  
Virus, tobacco necrosis 17  
Virus, tomato aspermy 11  
Virus, turnip mosaic 143, 164, 165  
Virus, variation 10  
Virus-like symptoms 339  
Virus-mediated gene transfer 107  
Waiwhetu Experimental Station 53  
Waratah 177  
Ward NB 234  
Wardian Case 234  
Wardle, Peter 372  
Warren, Sir Miles 241  
Wastney AW 36, 59, 229, 233  
West K 232  
Wheat 202  
Wodzicki, Count Kazimiertz Antoni z Granowa 391  
Woman in science 496  
Women botanists 485, 489, 499  
Wright DSC 16  
Yen, Professor DE 416  
Young M 413  
Zotov V 43, 74, 80, 162, 244

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