

NEW ZEALAND INSTITUTE.

ESTABLISHED UNDER AN ACT OF THE GENERAL ASSEMBLY OF NEW ZEALAND
INTITULED THE NEW ZEALAND INSTITUTE ACT, 1867; RECONSTITUTED BY
AN ACT OF THE GENERAL ASSEMBLY OF NEW ZEALAND UNDER THE NEW
ZEALAND INSTITUTE ACT, 1903, AND CONTINUED BY THE NEW ZEALAND
INSTITUTE ACT, 1908.

BOARD OF GOVERNORS.

EX OFFICIO.

His Excellency the Governor-General.
The Hon. the Minister of Internal Affairs.

NOMINATED BY THE GOVERNMENT.

Dr. Charles Chilton, F.L.S., C.M.Z.S., F.N.Z.Inst. (reappointed December, 1918); Dr. J. Allan Thomson, F.G.S., F.N.Z.Inst. (reappointed December, 1919); Mr. B. C. Aston, F.I.C., F.C.S., F.N.Z.Inst. (re-appointed December, 1919); Dr. Leonard Cockayne, F.R.S., F.L.S., F.N.Z.Inst. (appointed June, 1921).

ELECTED BY AFFILIATED SOCIETIES (DECEMBER, 1921).

Wellington Philosophical Institute	...				(Professor E. Marsden, D.Sc., F.N.Z.Inst.
					(Professor C. A. Cotton, D.Sc., F.G.S., F.N.Z.Inst.
Auckland Institute	...	...	...		(Professor H. W. Segar, M.A., Ph.D., F.N.Z.Inst.
					(Professor F. P. Worley, D.Sc.
Philosophical Institute of Canterbury	...	...	...		(Professor C. Coleridge Farr, D.Sc., F.P.S.L., F.N.Z.Inst.
					(Mr. A. M. Wright, F.C.S.
Otago Institute	...	...	...		(Hon. G. M. Thomson, F.L.S., F.N.Z.Inst., M.L.C.
					(Mr. W. G. Howes, F.E.S.
Hawke's Bay Philosophical Institute					Mr. Thomas Hyde.
Nelson Institute	..	...	...		Dr. R. J. Tillyard, M.A., Sc.D., F.L.S., F.E.S.
Manawatu Philosophical Society	...				Mr. M. A. Elliott.
Wanganui Philosophical Society	..				Dr. P. Marshall, M.A., F.G.S., F.N.Z.Inst.
Poverty Bay Institute	...	...	...		Ven. Archdeacon H. W. Williams, M.A.

OFFICERS FOR THE YEAR 1922.

PRESIDENT: Professor H. B. Kirk, M.A., F.N.Z.Inst.

HON. TREASURER: Mr. M. A. Elliott.

HON. EDITOR: Mr. Johannes C. Andersen.

HON. LIBRARIAN: Dr. J. Allan Thomson, F.G.S., F.N.Z.Inst.

HON. SECRETARY: Mr. B. C. Aston, F.I.C., F.C.S., F.N.Z.Inst.
(Box 40, Post-office, Wellington).

AFFILIATED SOCIETIES.

Name of Society.	Secretary's Name and Address	Date of Affiliation.
Wellington Philosophical Society	E. K. Lomas, Training College, Wellington	10th June, 1868.
Auckland Institute ..	T. F. Cheeseman, Museum, Auckland	10th June, 1868.
Philosophical Institute of Canterbury	G. E. Archey, Canterbury Museum, Christchurch	22nd October, 1868
Otago Institute	Wm. Martin, 21 Musselburgh Rise, Dunedin	18th October, 1869.
Hawke's Bay Philosophical Institute	C. F. H. Pollock, P.O. Box 301, Napier	31st March, 1875.
Nelson Institute	Mrs. Margaret Graham, Nelson	20th December, 1888.
Manawatu Philosophical Society	Chas. T. Salmon, P.O. Box 293, Palmerston North	6th January, 1905.
Wanganui Philosophical Society	R. Murdoch, P.O. Box 221, Wanganui	2nd December, 1911.
Poverty Bay Institute ..	John Mout, Adams Chambers, Gladstone Road, Gisborne	1st February, 1919.

FORMER HONORARY MEMBERS.

1870.

Agassiz, Professor Louis.
 Drury, Captain Byron, R.N.
 Finsch, Professor Otto, Ph.D.
 Flower, Professor W. H., F.R.S.
 Hochstetter, Dr. Ferdinand von.

Hooker, Sir J. D., G.C.S.I., C.B., M.D.,
 F.R.S., O.M.
 Mueller, Ferdinand von, M.D., F.R.S.,
 C.M.G.
 Owen, Professor Richard, F.R.S.
 Richards, Rear-Admiral G. H.

1871.

Darwin, Charles, M.A., F.R.S.
 Gray, J. E., Ph.D., F.R.S.

Lindsay, W. Lauder, M.D., F.R.S.E.

1872.

Grey, Sir George, K.C.B.
 Huxley, Thomas H., LL.D., F.R.S.

Stokes, Vice-Admiral J. L.

1873.

Bowen, Sir George Ferguson, G.C.M.G.
 Günther, A., M.D., M.A., Ph.D., F.R.S.
 Lyell, Sir Charles, Bart., D.C.L., F.R.S.

Pickard-Cambridge, Rev. O., M.A., F.R.S.,
 C.M.Z.S.

1874.

McLachlan, Robert, F.L.S.
 Newton, Alfred, F.R.S.

Thomson, Professor Wyville, F.R.S.

1875.

Filhol, Dr. H.
 Rolleston, Professor G., M.D., F.R.S.

Sclater, P. L., M.A., Ph.D., F.R.S.

1876.

Berggren, Dr. S.
 Clarke, Rev. W. B., M.A., F.R.S.

Etheridge, Professor R., F.R.S.

Former Honorary Members.

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1877.

Baird, Professor Spencer F.
Sharp, Dr. D.

| Weld, Frederick A., C.M.G.

1878.

Garrod, Professor A. H., F.R.S.
Müller, Professor Max, F.R.S.

| Tenison-Woods, Rev. J. E., F.L.S.

1880.

The Most Noble the Marquis of Normanby, G.C.M.G.

1883.

Carpenter, Dr. W. B., C.B., F.R.S.
Ellery, Robert L. J., F.R.S.

| Thomson, Sir William, F.R.S.

1885.

Gray, Professor Asa.
Sharp, Richard Bowdler, M.A., F.R.S.

| Wallace, Sir A. R., F.R.S., O.M.

1888.

Beneden, Professor J. P. van.
Ettingshausen, Baron von.

| McCoy, Professor Sir F., K.C.M.G., D.Sc.,
F.R.S.

1890.

Riley, Professor C. V.

1891.

Davis, J. W., F.G.S., F.L.S.

1895.

Mitten, William, F.R.S.

1896.

Langley, S. P.

| Lydekker, Richard, F.R.S.

1900.

Agardh, Dr. J. G.
Avebury, Lord, P.C., F.R.S.

| Massee, George, F.L.S., F.R.M.S.

1901.

Eve, H. W., M.A.

| Howes, G. B., LL.D., F.R.S.

1906.

Milne, J., F.R.S.

1909.

Darwin, Sir George, F.R.S.

1910.

Bruce, Dr. W. S.

1914.

Arber, E. A. Newell, M.A., Sc.D., F.G.S., F.L.S.

FORMER MANAGER AND EDITOR.

[UNDER THE NEW ZEALAND INSTITUTE ACT, 1867.]

1867-1903.

Hector, Sir James, M.D., K.C.M.G., F.R.S.

PAST PRESIDENTS.

1903-4.

Hutton, Captain Frederick Wollaston, F.R.S.

1905-6.

Hector, Sir James, M.D. K.C.M.G., F.R.S.

1907-8.

Thomson, George Malcolm, F.L.S.

1909-10.

Hamilton, A.

1911-12.

Cheeseman, T. F., F.L.S., F.Z.S.

1913-14.

Chilton, C., M.A., D.Sc., LL.D., F.L.S., C.M.Z.S.

1915.

Petrie, D., M.A., Ph.D.

1916-17.

Benham, W. B., M.A., D.Sc., F.Z.S., F.R.S.

1918-19.

Cookayne, L., Ph.D., F.R.S., F.L.S., F.N.Z.Inst.

1920-21.

Easterfield, T. H., M.A., Ph.D., F.N.Z.Inst.

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HONORARY MEMBERS.

1890.

LIVERSIDGE, Professor A., M.A., F.R.S., Fieldhead, Coombe Warren, Hill, England.	NORDSTEDT, Professor OTTO, Ph.D., Uni- versity of Lund, Sweden.
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1891.

GOODALE, Professor G. L., M.D., LL.D., Harvard University, Cambridge, Mass., U.S.A.

1894.

CODRINGTON, Rev. R. H., D.D., Wadhurst Rectory, Sussex, England.	THIBELTON-DYER, Sir W. T., K.C.M.G., C.I.E., LL.D., M.A., F.R.S., Witcombe, Gloucester, England.
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1901.

GOEBEL, Professor Dr. CARL VON, University of Munich.

1902.

SARS, Professor G. O., University of Christiania, Norway.

1903.

KLOTZ, Professor OTTO J., 437 Albert Street, Ottawa, Canada.

1904.

RUTHERFORD, Professor Sir E., D.Sc., F.R.S., F.N.Z.Inst., Nobel Laureate, Cambridge, England.	DAVID, Professor T. EDGEWORTH, F.R.S., C.M.G., Sydney University, N.S.W.
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1906.

BEDDARD, F. E., D.Sc., F.R.S., Zoological Society, London.	BRADY, G. S., D.Sc., F.R.S., University of Durham, England.
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1907.

DENDY, Dr. A., F.R.S., King's College, University of London, England.	MEYBRICK, E., B.A., F.R.S., Marlborough College, England.
DIELS, Professor L., Ph.D., University of Marburg.	STEBBING, Rev. T. R. R., F.R.S., Tun- bridge Wells, England.

1913.

DAVIS, Professor W. MORRIS, Harvard University, Cambridge, Mass., U.S.A.	HEMSLEY, Dr. W. BOTTING, F.R.S., Kew Lodge, St. Peter's Road, Broadstairs, Kent, England.
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1914.

BALFOUR, Professor I. BAYLEY, F.R.S., Royal Botanic Gardens, Edinburgh.	HASWELL, Professor W. A., F.R.S., Mimi- hau, Woollahra Point, Sydney.
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1915.

BATESON, Professor W., F.R.S., Merton, Surrey, England.

1916.

MASSART, Professor JEAN, University of Brussels, Belgium.

1919.

MELLOR, JOSEPH WILLIAM, D.Sc. (N.Z.), Sandon House, Regent Street, Stoke-on-Trent, England.

1920.

FRASER, Sir J. G., D.C.L., No. 1 Brick Court, Temple, London, E.C. 4.	HALL, Sir A. D., M.A., K.C.B., F.R.S., Ministry of Agriculture, London.
GREGORY, Professor J. W., D.Sc., F.R.S., F.G.S., University, Glasgow.	MAWSON, Sir DOUGLAS, B.E., D.Sc., The University, Box 498, G.P.O., Adelaide.
WOODS, HENRY, M.A., F.R.S., F.G.S., University, Cambridge.	

ORIGINAL FELLOWS OF THE NEW ZEALAND INSTITUTE.

(See *New Zealand Gazette*, 20th November, 1919.)

Aston, Bernard Cracroft, F.I.C., F.C.S.

*† Benham, Professor William Blaxland, M.A., D.Sc., F.R.S., F.Z.S.

† Best, Elsdon.

*† Cheeseman, Thomas Frederick, F.L.S., F.Z.S.

*† Chilton, Professor Charles, M.A., D.Sc., LL.D., M.B., C.M., F.L.S., C.M.Z.S.

*† Cockayne, Leonard, Ph.D., F.R.S., F.L.S.

† Easterfield, Professor Thomas Hill, M.A., Ph.D., F.I.C., F.C.S.

Farr, Professor Clinton Coleridge, D.Sc., F.P.S.L., Assoc.M.Inst.C.E.

Hogben, George, C.M.G., M.A., F.G.S.

Hudson, George Vernon, F.E.S.

Kirk, Professor Harry Borrer, M.A.

*† Marshall, Patrick, M.A., D.Sc., F.G.S., F.R.G.S., F.E.S.

* Petrie, Donald, M.A., Ph.D.

† Rutherford, Sir Ernest, Kt., F.R.S., D.Sc., Ph.D., LL.D.

Segar, Professor Hugh William, M.A.

Smith, Stephenson Percy, F.R.G.S.

Speight, Robert, M.A., M.Sc., F.G.S.

Thomas, Professor Algernon Phillips Withiel, M.A., F.L.S.

* Thomson, Hon. George Malcolm, F.L.S., M.L.C.

Thomson, James Allan, M.A., D.Sc., A.O.S.M., F.G.S.

FELLOWS ELECTED, 1921.

Cotton, Charles Andrew, D.Sc., A.O.S.M., F.G.S.

Hilgendorf, Frederick William, B.A., D.Sc.

Holloway, Rev. John Ernest, L.Th., D.Sc.

Park, Professor James, M.Am.Inst.M.E., M.Inst.M.M., F.G.S.

FELLOWS ELECTED, 1922.

Laing, Robert Malcolm, M.A., B.Sc.

Marsden, Ernest, D.Sc., F.R.A.S.

Morgan, Percy Gates, M.A., F.G.S., A.O.S.M.

Sommerville, Duncan McLaren Young, M.A., D.Sc., F.R.S.E.