ANNUAL REPORT

The Royal Society of Tasmania
1920

Patron:
HIS MAJESTY THE KING.

President:
HIS EXCELLENCY SIR W. L. ALLARDYCE, K.C.M.G.
GOVERNOR OF TASMANIA.

Vice-Presidents:
E. L. PIESSE, B.SC., LL.B
L. RODWAY, C.M.G.

Council:
(Elected March, 1920).
A. H. CLARKE, M.R.C.S., L.R.C.P. (Chairman)
W. H. CLEMES, B.A., B.Sc.
W. E. L. CROWTHORNE, D.S.O., M.B.
L. DECHAINEUX
T. W. FOWLER (resigned May, 1920)

L. F. GIBLIN, D.S.O. (elected June, 1920)
Rt. Rev. R. S. HAY, D.D.
J. A. JOHNSON, M.A.
L. RODWAY, C.M.G.
C. C. THOROLD, M.A.

Standing Committee:
A. H. CLARKE, L. RODWAY, AND C. C. THOROLD

Hon. Treasurer:
L. RODWAY.

Editor:
C. E. LORD.

Auditor:
R. A. BLACK.

Secretary and Librarian:
CLIVE E. LORD
LIST OF MEMBERS.

Honorary Members:
David, Sir T. W. Edgeworth, K.B.E., C.M.G., B.A., F.R.S., F.G.S., Professor of Geology and Physical Geography in the University of Sydney. The University, Sydney.

Ordinary, Life, and Corresponding Members:
"C," Corresponding Member.
"L," Member who has compounded subscriptions for life.
"t," Member who has contributed a Paper read before the Society.
"i," Member who has been elected a member of the Council.

Year of Election.
1916 Ansell, M. M., B.A. The Registrar. The University, Hobart.
1920 Arnold, T. P. Ferndene Avenue.
1918 L Avery, J. Electrolytic Zinc Co. Risdon.
1908 L Baker, Henry D. C/o American Consulate, Hobart.
1887 Barclay, David. 143 Hampden Road, Hobart.
1890 *Beattie, J. W. 1 Mount Stuart Road, Hobart.
1918 Bellamy, Herbert. City Engineer. Town Hall, Hobart.
1901 C Benham, W. B., M.A., D.Sc., F.R.S., F.Z.S. Professor of Biology, University of Otago. Dunedin, New Zealand.
1900 Bennison, Thomas. 29 Cromwell Street, Hobart.
1918 Bennison, E. A: Napoleon Street, Battery Point.
1920 Bernacchi, A. G. D. Maria Island.
1918 Bisdee, E. O. Lovely Banks, Melton Mowbray.
1912 *Black, R. A. Chief Clerk, Department of Agriculture.
1909 *Blackman, A. E. Franklin.
1920 Blaikie, T. W. Practising School, Elizabeth Street.
1918 Bowling; J. "Clovelly," Risdon Road.
1892 C Bragg, W. H., M.A., F.R.S. Professor of Physics in University College, London.
LIST OF MEMBERS.

Year of Election. | Name and Address
---|---
1917 | Brettingham-Moore, Dr. E., M.B., Ch.M. Macquarie-street, Hobart.
1911 | Brooks, G. V. Director of Education. Education Department, Hobart.
1907 | Brownell, F. L. “Leura,” Main Road, Moonah.
1918 | Bryer, J. R. Taranna.
1919 | Burbury, T. J. “Park Farm,” Jericho.
1920 | Burdon, R. S., B.Sc. The University of Tasmania.
1917 | Butters, J. H. Chief Engineer and Manager State Hydro-Electric Department, Hobart.
1920 | Cane, F. B. 90 High Street, Sandy Bay.
1920 | Canning, R. W. The University, Hobart.
1919 | Chapman, A. D. 105 Macquarie Street.
1912 | Chapman, J. R. Holebrook Place, Hobart.
1901 | Chapman, R. W., M.A., B.C.E. Elder Professor of Mathematics and Mechanics in the University of Adelaide. The University, Adelaide.
1913 | Chepmell, C. H. D. Clerk of the Legislative Council, Hobart.
1920 | Clark, W. I., M.B. Macquarie Street, Hobart.
1896 | Clarke, A. H., M.R.C.S., L.R.C.P. Macquarie Street, Hobart.
1918 | Clarke, T. W. H. Quorn Hall, Campbell Town.
1918 | Conlon, A. Agricultural Department, Hobart.
1917 | Copland, D. B., M.A. Lecturer in History and Economics. The University, Hobart.
1920 | Cranstoun, Mrs. L. A. 158 Macquarie Street, Hobart.
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LIST OF MEMBERS.

Year of Election.

1917  Cullen, Rev. John.  Macquarie Street, Hobart.


1919  †Crowther, W. L., D.S.O., M.B.  Macquarie Street, Hobart.


1908  †Dechaineux, Lucien.  Principal of Technical School, Hobart.


1892 C  Dendy, A., D.Sc, F.R.S., F.L.S.  Professor of Zoology in the University of London (King's College).  "Vale Lodge," Hampstead, London, N.W.

1919  Elliott, E. A., M.B.  Macquarie Street.

1918  Ellis, F.  Education Department, Hobart.

1919  Erwin, H. D., B.A.  Christ's College, Hobart.

1918  Evans, L.  Acting Director of Agriculture, Hobart.

1902  Finlay, W. A.  11 Secheron Road, Hobart.

1918  Finlay, G. W.  "Baskerville," Campbell Town.

1918  Fletcher, C. E.  Education Department, Hobart.

1909  †Flynn, T. Thomson, B.Sc.  Ralston Professor of Biology in the University of Tasmania.

1890 L  Foster, Lieut.-Colonel H.  Merton Vale, Campbell Town.

1905 L  Foster, J. D.  "Fairfield," Epping.

1913  †Fowler, T. W., M.Inst. C.E.  Uhs Building, Brisbane, Queensland.

1918  Gatenby, R. L.  Campbell Town.

1908  †Giblin, Major L. F., D.S.O., B.A.  Government Statistician, Davey Street.


1920  Gillies, J. H.  Macquarie Street.


1918  Gould, J. W.  Tramway Department, Hobart.

1907  Gould, Robert.  Longford.
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<th>Year of Election</th>
<th>Member Name</th>
<th>Address</th>
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<tr>
<td>1905 L</td>
<td>Grant, C. W.</td>
<td>&quot;High Peak,&quot; Huon Road</td>
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<tr>
<td>1913</td>
<td>*Hardy, G. H. Hurlstone.</td>
<td>C/o Australian Museum, Sydney</td>
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<tr>
<td>1918</td>
<td>Harrap, Lieut.-Colonel G. E.</td>
<td>Launceston</td>
</tr>
<tr>
<td>1902 C</td>
<td>Haswell, William, M.A., D.Sc., F.R.S., F.L.S.</td>
<td>Challis Professor of Biology in the University of Sydney. The University, Sydney</td>
</tr>
<tr>
<td>1913</td>
<td>Hawson, Edward.</td>
<td>&quot;Reminé,&quot; 174 Argyle Street, Hobart</td>
</tr>
<tr>
<td>1915</td>
<td>Hickman, V. V., B.Sc.</td>
<td>Garden Road, Albert Park, Moonah</td>
</tr>
<tr>
<td>1919</td>
<td>Higgins, Dr. P.</td>
<td>Campbell Town</td>
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<tr>
<td>1914</td>
<td>Hitchcock, W. E.</td>
<td>Moina</td>
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<tr>
<td>1908</td>
<td>Hogg, G. H., M.D., C.M.</td>
<td>37 Brisbane Street. Launceston</td>
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<tr>
<td>1909</td>
<td>*Hutchison, H. R.</td>
<td>1 Barrack Street, Hobart</td>
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<tr>
<td>1920</td>
<td>Hytten, T.</td>
<td>&quot;Eltham,&quot; Bathurst Street</td>
</tr>
<tr>
<td>1913</td>
<td>Ife, G. W. R., LL.B.</td>
<td>Summerhill Road, Hobart</td>
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<tr>
<td>1919</td>
<td>Irby, L. R.</td>
<td>Conservator of Forests. Lands Department, Hobart</td>
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<tr>
<td>1898</td>
<td>*Ireland, E. W. J., M.B., C.M.</td>
<td>Launceston General Hospital</td>
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<td>1918</td>
<td>Innes, H. S.</td>
<td>71 Davey Street, Hobart</td>
</tr>
<tr>
<td>1919</td>
<td>Jackson, Geo. A.</td>
<td>Tregear's Building, Collins Street</td>
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<tr>
<td>1911</td>
<td>Keene, E. H. D.</td>
<td>Tanton, Tarleton (A.I.F.)</td>
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<td>1910</td>
<td>Kermode, R. C.</td>
<td>&quot;Mona Vale,&quot; Ross</td>
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<tr>
<td>1918</td>
<td>Kermode, Lewis Q., B.A.</td>
<td>Birkdale, Lancashire, England</td>
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<tr>
<td>1913</td>
<td>Knight, J. C. E.</td>
<td>&quot;Windermere,&quot; Claremont</td>
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<td>1918</td>
<td>Knight, C. E. L., B.Sc.</td>
<td>Claremont</td>
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<td>1919</td>
<td>Knight, H. W.</td>
<td>National Mutual Buildings, Macquarie Street</td>
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<tr>
<td>1919</td>
<td>Leahy, F. T.</td>
<td>Electrolytic Zinc Company, Risdon</td>
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LIST OF MEMBERS.

1887


1919

Lewis, A. N. “Werndee,” Augusta Road.

1912

†Lindon, L. H., M.A. “The Lodge,” Park Street, Hobart.

1900


1875 C


1913

†*Lord, Clive E. Curator and Secretary of the Tasmanian Museum, Hobart. “Cliveden,” Mt. Nelson Road, Sandy Bay.

1912

McAlister, Miss M. K. Rosetta.

1893

*McAulay, Alexander, M.A. Professor of Mathematics in the University of Tasmania. The University, Hobart.

1902 C


1918

Mansell, A. E. Melton Mowbray.

1918

Martin, Colonel W., V.D. Launceston.

1913

Mather, J. F. 1 Mount Stuart Road, Hobart.

1919

Mackay, A. D., B.Sc., M.M.E. 4 Fawkner Street, South Yarra, Victoria.

1895


1909

Millen, J. D., Senator. Roxburgh, Newstead.

1907

Miller, Lindsay S., M.B., Ch.B. 156 Macquarie Street, Hobart.

1894 L


1913

Mitchell, P. H., B.A. Headmaster of the State High School, Hobart. 2 Ashfield Street, Queenborough.

1911

Montgomery, R. B. Davey Street.

1918

Murdoch, Thomas. Montpelier Road, Hobart.

1882


1918

Nicholls, Sir Herbert, Kt. Chief Justice of Tasmania. Pillinger Street, Queenborough.

1910

Nicholls, H. Minchin. Government Microbiologist, Department of Agriculture. Macquarie Street, Hobart.
Year of Election.
1910 Pillinger, James. 4 Fitzroy Crescent, Hobart.
1896 Scott, R. G., M.B., Ch.M. 172 Macquarie Street, Hobart.
1513 Ross, Hector. Sheriff of Tasmania. Elphinstone Road, Hobart.
1919 Sharland, A. Campbell Town.
1901 Shoobridge, Canon G. W. 3 Molle Street, Hobart.
1919 Smith, G. O., Mrs., B.Sc. 75 Burnett Street.
LIST OF MEMBERS.

Year of Election.

1901  C  Smith, R. Greig-, D.Sc.  Linnean Hall, Elizabeth Bay, Sydney.


1896  L  *Sprott, Gregory, M.D., C.M.  Macquarie Street, Hobart.


1896  L  Sticht, Robert, B.Sc., E.M.  Mount Lyell Mining and Railway Co. Ltd., Queen Street, Melbourne.

1913  Susman, Maurice.  88 Murray Street, Hobart.

1920  Swindells, A. W.  141 Campbell Street.

1907  Tarleton, J. W.  108 High Street, Queenborough.

1887  *Taylor, A. J.  Librarian of the Tasmanian Public Library.  28 D'Arcy Street, Hobart.

1918  Taylor, Walter E.  Elboden Street, Hobart.

1892  C  *Thomsen, G. M., F.L.S.  Dunedin, New Zealand.

1198  †Thorold, C. C., M.A.  Hutchins School, Hobart.

1918  Walch, Percy.  King Street, Sandy Bay.

1901  C  Wall, Arnold, M.A.  Professor of English Language and Literature in Canterbury College, Christchurch, New Zealand.


1918  Watt, W.  The Observatory.  Hobart.

1918  Weber, A. F.  Lands Department, Hobart.

1919  Williams, T. H.  Electrolytic Zinc Company, Risdon.


1901  Wise, H. J.  Lambert Avenue, Sandy Bay.

Members are asked to inform the Secretary of any change of address or other necessary correction.
ANNUAL REPORT.

In accordance with Rule 39, the Council present a Report of the proceedings of the Society for 1920.

The Council and Officers.

The Annual Meeting was held on the 8th March, 1920, and the following members were elected as the Council for 1920:—Rt. Rev. R. S. Hay, Dr. A. H. Clarke, Dr. W. L. Crowther, Messrs. W. H. Clems, L. Dechaineux, T. W. Fowler, J. A. Johnson, L. Rodway, and C. C. Thorold.

Ten Council meetings were held during the year, the attendance being as follows:—Dr. Clarke, 10; Dr. Crowther, 9; Mr. Rodway, 9; Mr. Clems, 8; Mr. Johnson, 8; Mr. Thorold, 6; Mr. Dechaineux, 5; Major Giblin (elected June), 3; Rt. Rev. R. S. Hay (on leave of absence in England from April), 2; Mr. Fowler (resigned May), 1.

The Council, at its first meeting, elected the following officers:—Chairman, Dr. Clarke. Standing Committee, Dr. Clarke, Messrs. Rodway and Thorold. Editor of Papers and Proceedings, O. E. Lord. Hon. Treasurer, L. Rodway. Secretary and Librarian, C. E. Lord.

The Council elected Drs. Clarke and Crowther, Messrs. Clems, Dechaineux, Johnson, and Rodway to be Trustees of the Tasmanian Museum and Botanical Gardens.

During the year Mr. Fowler resigned, and Major L. F. Giblin was elected in his place.

Meetings.

During the year nine ordinary meetings of the Society were held. In addition to the papers read there were several instructive illustrated lectures delivered at the meetings. The attendances showed a considerable improvement upon those of the past few years.

Membership.

The membership of the Society continues to increase, and the roll at the end of the year showed that there were four Honorary Members, twelve Corresponding Members, eight Life Members, and one hundred and fifty Ordinary Members.
Midlands Branch.

During the year the activities of the Society were extended by the formation of a Branch of the Society in the Midlands. The inaugural meeting was held at Campbell Town on September 30th. Mr. R. C. Kermode, who has shown considerable interest in this matter, was elected Chairman of the Branch.

Psychology and Education Section.

Seven meetings were held during the year, and were well attended.

Officers.—J. A. Johnson, Chairman; W. H. Clemes, Hon. Secretary.


Obituary.

It is with regret that the Society has to record the death of the following Members during the past year:—W. A. Harvey, M.B., of Hobart (elected a member in 1893); George Kerr, of Hobart (elected a member in 1905).
# Royal Society of Tasmania

## Receipts and Expenditure, 1920

### General Account

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<th>£</th>
<th>s</th>
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<td><strong>Receipts</strong></td>
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<td>Government Grant in aid of Printing</td>
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<td>Subscriptions —</td>
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<td>Arrears, 8 at £1/1-</td>
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<td>Advance, 12 at £1/1-</td>
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<td>Payments for use of Society's Room</td>
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<td>Sale of Publications</td>
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<td>Miscellaneous...</td>
<td>24</td>
<td>4</td>
<td>7</td>
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<td>Dr. Balance, 1920</td>
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<td>6</td>
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<td><strong>£367 1 7</strong></td>
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<td><strong>Payments</strong></td>
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<td>Balance brought forward</td>
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<td><strong>128 10 2</strong></td>
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<td>Expenses of Meetings</td>
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<td>Miscellaneous...</td>
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<td>Bank Charges, etc.</td>
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**Total** £367 1 7
MORTON ALLPORT MEMORIAL FUND ACCOUNT,* 1920.

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<td>Balance brought forward 1st Jan., 1920</td>
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<td>Interest received from Perpetual Trustee Co.—</td>
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<td>International Catalogue of Scientific Literature (additional volumes)...</td>
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Dr. Balance, 1920 .......................... £59 9 3

Total ...................................... 9 14 10

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* £200 was raised by Public Subscription in 1878 to establish a Memorial to the late Morton Allport. The Fund was invested in the name of the Perpetual Trustees, Executors, and Agency Co. of Tasmania Ltd., and the income is used for the purchase of Books for the Library of the Society.

I have compared the Receipts Book, Vouchers, and Bank Book with items particularised in the Cash Book, and found them to be correct.


L. RODWAY, Hon. Treasurer.
CLIVE LORD, Secretary.

7th January, 1921.