## ANNUAL REPORT

FOR 1844,

FROM THE

## COMMITTEE OF MANAGEMENT

of THI

MELBOURNE

# MECHANICS' INSTITUTION

AND

SCHOOL OF ARTS.

MELBOURNE:

PRINTED BY SAMUEL GOODE, AT THE PATRIOT OFFICE, COLLINS STREET.

1845.

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### MELBOURNE MECHANICS' INSTITUTION

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Gentlemen,—Your Committee have much satisfaction in again meeting with you on this occasion. We have now entered upon the third year of our occupation of the present useful and commodious edifice, the property of the Institution, and the sixth year of our existence as a public body;—a body created for the promotion and encouragement of arts, literature, and science,—of those attainments that include, on the one hand, much that is useful in regard to the more immediate wants of man, and on the other all that is agreeable and dignified, in exercising and developing the nobler faculties of his mind.

The progress and operations of the past year have been highly successful. During that period, a much greater step has been taken in advancing the various proper objects of the Institution, than during any previous year of its existence, or perhaps than the entire period of its previous career.

Your committee, however, have not thus proceeded without encountering numerous difficulties, chiefly of a financial character, which have frequently and extensively depressed the progress, and obstructed the usefulness of the Institution. The debt which, in the late rapid transition of our community from apparent wealth and prosperity, to an opposite extreme of depression and distress, had been left upon the Institution, after the completion of the present handsome but expensive edifice, amounted, at the period of the last Annual General Meeting at this time last year, to no less a sum than £1782 10s. 10d., of this amount £532 10s. 10d. was due to various creditors, some of whom had liberally assisted the Institution by advances of money. The remaining £1250 is in form of a mortgage, for which six members of your committee (having the property in security) have made themselves responsible.

The management of the Institution under these burdens has been attended, as may be supposed, with some anxiety and difficulty.

But the prosperous career of the Institution during the past year, has enabled your committee to proceed vigorously in the discharge of these debts. They are now the less a subject of disencouragement, as the various property of the Institution may be regarded as of equal value, and certainly could not be replaced for the amount to which the debt has now been reduced. The greater part of the smaller sum of £532 10s. 10d. has been already cleared off; the balance, it is anticipated, will be paid during the current year. Your committee take this opportunity of testifying to the liberality and forbearance generally of those parties to whom the Institution is indebted. Mr. R. Bourne, of Sydney, to whom upwards of £160 was due for the rent of the former premises, has generously remitted to the Institution above two-thirds of his claim.

The mortgage of £1250 was contracted for in January, 1843, with the Derwent Bank, Hobart Town, and bears interest at the rate of twelve and a half per cent. per annum, payable half-yearly, since that period, however, Captain Swanston, on the part of the Bank, has liberally acceded to the request of your committee to reduce the rate of interest to ten per cent. The original rate of  $12\frac{1}{2}$  still continues to be paid; but on each half-yearly occasion, the difference is applied towards the liquidation of the principal of the debt. The payment due this month will be the first that is made under this new arrangement.

In addition to the usual expenses of the Institution, therefore, there has been (with exception of one half year's interest, drawn for at the rate of ten per cent) the sum of £156 5s., besides expenses of exchange, to be provided annually for the interest due upon the mortgage. In order to raise so large a sum, and still reserve the means for carrying out the objects and intentions of the Institution, your committee were compelled to turn to some other account of immediate profit such of the apartments of the hall, as they could for the present possibly dispense with. They have accordingly let, for the use of the Town Council, and other public bodies, various rooms of the building, at a stipulated rental; and from the abstract of the treasurer's account current, given below, it appears that from this source, and from the occasional hire of the large room of the Institution for various public assemblies, the sum of £128 15s, has been raised during the past year.

Your committee have not without regret consented to this sub-ketting of the hall of the Institution,—this promiscuous occupation within the sacred precincts of science. The monetary benefits have not accrued without considerable loss of accommodation to the members of the Institution, and some general constraint and obstruction in carrying out the various objects we have mutually in view. The apartment lused at present as the reading room, for example, is not the most suitable for that purpose in the house: that which was originally intended for the reading room is now in occupation of the Town Council. There is great want of accommodation also for the specimens of the museum; and already the library begins to overflow the narrow space that has been set apart for it. Your Committee must, however, express obligations to the Town Council, who have always accommodated the Institution as far as practicable, and supported its cause with the highest rental which times and circumstances enabled them to pay.

But your Committee are sanguine that this extraneous and inconvenient assistance will not continue long to be found necessary to the Institution. They have the highest satisfaction in reporting that from the prosperity of the past year, and the present condition and prospects of the Institution, they consider all difficulties to be now in reality overcome. Since the last annual meeting, the public have exhibited a marked interest in the affairs of the Institution; and the great increase in the amount of subscriptions, has placed considerable means at the disposal of your Committee. At the period of the last general meeting, various adverse circumstances,—the distress of the times, and the depressing effect of the debt, shed a gloomy prospect over the Institution, and a very small number of individuals then rallied to its support: but now, as appears by a list appended to this report, there are 220 subscribing members, besides many who have contributed to the Reading Room only; the donations and subcriptions for the past year have amounted to the considerable sum of £225 2s.; nearly three hundred volumes of books have been added to the library; and the museum has been increased tenfold.

Having stated the support that has been received from the public, your Committee have no less satisfaction in adverting to that which has at length been promised by the Government. Several efforts had been made in vain to secure this most efficient of all subscribers. Your Committee were at first anxious that government should pay off the debt. As the building and various property were of very considerable value, and the

The following abstracts from the accounts and account current of the Treasurer, exhibit a general view of the financial affairs of the Institution for the year 1844. The Treasurer's accounts, in full detail, will be found in another part of the Report.

BALANCE SHEET AS AT LAST GENERAL MEETING,	
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AS A	144
BALANCE SHEET	26TH JANUARY, 1844.
MECHANICS' INSTITUTION	

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To Mortgage£15	£1250 0	0	D By building at cost viz:			
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Balance in favor of Mechanics' Institution	510 15	9	Architects Premium	21 0 0		
			Extra awarded to con-	100 0 0		
			tractors	0.000	;	
			Halfexpenses of award.	12 1 6	•	
			Wm. Burn, on account,	į.		
			for Superintending ba-	•		
		-	Iance disputed	10 0 0	2161	•
			By Furniture	:	22 10	,
			Museum		10 0	
			Library		0 08	
			Amount on hand	•	19 14 10	bernd
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Dr. ABSTRACT OF THE TREASURER'S ACCOUNT CURRENT FOR THE YEAR 18	44.	Cr.	
On hand 31st December, £11 4 10 By current charges	£34	19	10
To Subscriptions			7
Do. per extra list	52	15	0
Donations	nses 58	16	0
Rents	11	4	0
Loans	15	16	4
Reading Room subscriptions	143	18	1 0
Loans and arrears paid off	446	16	0
Balance on hand	25	12	
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	,		
£804 19 11\	£804	19	11

Sundry other debts, viz.,   Bills payable	Dr. MECHANICS	' INS	TITUTION	BAI	LANCE	SHEET FOR 1st JANUAR	Y, 1845			Cr.		
Bills payable	Mortgage		£1250	0	0 B		2161 1	6			-	
James Simpson	Bills payable £4	0 0	0									
Newspaper accounts about 25 0 0   Pullar, Porter & Co 3 12 0   S. & R. Gregory 6 3 0   2 old tables 2 10 0   4 candlesticks & snuffers 2 0 0   2 old tables 2 10 0   Newspaper stand 1 0 0   Newspaper stand 1 0 0   Reading room tables & C. 6 0 0   A candlesticks & snuffers 2 0 0   Newspaper stand 1 0 0   Newsp			6			•	52 15	0	2213	16	6	
S. & R. Gregory 6 3 0  James Webb 0 18 0  Estate of M. Holmes 6 16 6  Montgomery & M'Crae. 12 0 0  alance in favor of Institution  2 old tables 2 10 0  4 candlesticks & snuffers 2 0 0  Newspaper stand 1 0 0  Reading room tables &c. 6 0 0  Museum 26 0 0  Museum 26 0 0  Library 110 0 0  Balance on hand 25 12 1		<b>5</b> 0	0				· · · · · · · · · · · · · · · · · · ·		-			
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Museum					0	Readingroom tables &c.	6 0	0				
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From the above abstracts, it appears that the income for the past year, arising from subscriptions to the Institution and Reading Rooms, donations, and rents, amounts to four hundred and thirty-nine pounds, seventeen shillings (£439 17s.) The amount of £100, in addition to this sum, as per extra list appended, consisted originally of a loan, in 1842, of £10 each, from ten members of your committee, to assist in carrying on the building. This has latterly been converted into a subscription, which entitles each of these gentlemen to a life membership. Your committee may comment with satisfaction upon the improved financial aspect of the Institution, as at 31st December last, compared with that of the previous year. The amount of debt, over and above the mortgage, has been reduced from £532 10s. 10d., to £221 11s.; and the balance in favour of the Institution, taking the value of the building at the amount it has cost, has risen during the past year from £510 15s. 6d., to £943 17s. 7d. The income for the present year will not probably fall short of £550. About the middle of the year, or probably earlier, your Committee may be enabled to dispense entirely with the present practice of letting out the apartments of the Halls, so that a falling off may be looked for in the proportion of income derived from this source; but the increased number of members, and the allowance hereafter to be received from government, justify your Committee in anticipating, for the present year, a larger income, and a still more successful career, than during any previous period of the Institution.

During the past year some repairs and additions have been made to the building, which were necessary for the convenience both of the Secretary and the Members. A small kitchen has been built, the back area of the building has been fenced in, and several alterations and improvements made, at a cost altogether of £52 15s., a considerable portion of which amount

was raised by means of a special subscription.

Your Committee will now allude to the progress and condition of those departments which, though often thrust back into secondary importance from the immediate urgency of financial pressure, yet form in reality the only proper objects of the Institution, namely, the lectures, the Library and Reading-room, and the Museum.

Lectures.—Some difficulty has been encountered, as might have been expected, for a period at first, and in so limited a community, in procuring frequent and regular lectures. The exertions of your Committee have not, however, been unsuccessful eyen here. Dr. Wilmot, Dr. Greeves, the Rev. Mr.

Morison, Mr. Ballingall, Mr. Gilbert, and other gentlemen have, in most cases more than once, ascended the rostrum, and contributed to the edification and enjoyment of the public. The Lectures have been chiefly upon subjects relating to Physiology, the Steam Engine, Natural Philosophy, Drawing and Colouring, and several from Mr. Ballingall on the present defective principles of Marine Assurance, in connection with ship-building and the system of registering at Lloyds. Your Committee have hitherto endeavoured to provide Lectures once a fortnight; but having at present various promises of support, they are not without hope that ere long they will be able to provide a weekly repetition of this important part of the business of the Institution.

The Library now consists of 650 volumes, among which are many valuable and standard works in Literature and Science; such as Robertson's Historical Works, Hume's England, the Pictorial History of England, a very fine copy of the Pictorial Bible, Gibbon's Decline and Fall of the Roman Empire, the Bridgewater Treatises, Smith's Wealth of Nations, 2 copies, Encyclopælia Britannica, Edinburgh Review, Sir J. Sinclair's Statistical Account of Scotland, &c., &c., &c. During the past year two hundred and ninety-seven volumes of books have been added to the Library, besides numerous pamphlets and smaller works. Sixty-six of these volumes have been purchased by your Committee for the Institution; the others have been presented by various gentlemen, who have already received the thanks of your Committee for their efficient support.

Your Committee have been chiefly anxious to store the shelves of the Institution with works of a standard character in Literature and Science; but they are not sorry to find that many of the popular novels of Cooper, Sir Walter Scott, and other distinguished writers, have already found an entrance, as no public library could be regarded as either complete or generally attractive without a considerable proportions of this

lighter description of literature.

The Reading Room was opened last September, by means of a special subscription undertaken for that purpose, to which nearly one hundred and fifty individuals, both members of the Institution and otherwise, readily gave their names for the amount of one pound each. Although subsequent experience proved, that the collection of the money was considerably more difficult than that of the signatures, yet a sum has since been raised, sufficient, as the account current will show, to enable your Committee not only to purchase various useful

articles of furniture, but also to remit the amount of £50 to an agent in London, Mr. P. L. Simmonds, for the purchase of

periodicals and newspapers.

These papers, for economical considerations, are to be purchased at what may be termed second-hand; that is to say, the newspapers will be purchased one day, or perhaps two days after publication, and the Reviews and Magazines some time longer. This arrangement, intolerable no doubt to a local newsreader, will scarcely, if at all, be felt as a disadvantage at this remote distance; and as about one-half of the first cost will be saved, the funds set apart for these purchases will of course procure for the Reading-room a proportionately greater variety of the Periodical Press.

A copy of the list which was forwarded by the Secretary to Mr. Simmonds, is included in the Appendix to this Report. When your Committee have collected further funds on this account, an additional remittance will be made to England, either for the purchase of additional papers, or to assist in completing the order already sent, for which the first remittance is probably insufficient. The arrival of these newspapers and magazines cannot be expected to commence earlier than July next: in the meantime the Reading-room is indebted to the attention and good offices of various gentlemen for its

present supply of periodical literature.

The Museum.—Your Committee are deeply impressed with the importance of this department of your Institution. If we confine our view to the circle of our own community, the importance of the Museum is probably not superior, it indeed it be equal, to that of any other of the preceding branches which, unitedly, make up the great objects for edification and general usefulness that characterize an Institution like this: but if we quit this narrow sphere of our view, and regard our exertions in this department as having a relation to the whole world,—to the thousands and millions of the enlightened portion of the northern hemisphere, who have no access to this remote region of the earth, who must see through our eyes, and speak through our statements,—then do the interests of our Museum assume an importance that must be regarded as pre-eminent in a Scientific Institution situated in this part of the world.

The natural productions of Australia, from their unique and extraordinary character, are indeed much more highly prized by the scientific bodies of Europe, than those of any other portion of the globe. The myriads of the diversified forms of living beings upon the earth, with which men were already acquainted about the middle of the last century, might then ap-

pear to have exhausted the powers of nature for the production of any new shape or characteristics in the development of life. But gradually the geologist opened up the boundless prospect of pre-existing worlds, peopled by an endless diversity of animal and vegetable beings, comparatively few of which, and these of the most recent occurrence in the geological eras, have continued the existence of their specific forms down to the present day, and in no instance does any particular species, that has once become extinct, seem to have re-appeared upon the world. While, however, the romantic aspect of the ancient world thus aroused curiosity and wonder both as to the plan and intention of creation, and the incredible diversity of form and character that pertained to organised beings, the great territory of Australia became gradually known to the naturalist, and developed to his astonished gaze a vast array of the existing creation, not less peculiar in its characteristics than those beings of the past whose remains are entombed in the rocks and strata around us. The natural productions of the Southern Hemisphere are, indeed, generally very different from those of the north; and two celebrated French travellers, M. M. Peron and Sueur, have even affirmed that, of their numerous collection of the simpler animals of the southern regions, not a single species exists in the Northern Hemisphere. But in Australia this distinctness of character is still more complete and remarkable, and exists with reference to the southern almost as much as to the northern hemisphere, extending to almost every form of organised existence, from the fantastic and paradoxical quadrupeds, to the extraordinary types of the vegetable creation, which about 70 years ago astonished Sir Joseph Banks and his companions in the subsequently well-known region of Botany Bay.

The first important step of the year was the division of the curatorship, at the last annual General Meeting, into various independent branches, to which seven gentlemen were respectively appointed, who preside as follows over the various de-

partments, viz:-

Zoology, comparative Anatomy, E. C. Hobson, M.D.

Ornithology, C. J. Sanford. Conchology, W. Westgarth.

Entomology and Botany, Godfrey Howitt, M.D.

Geology, A. F. A. Greeves.

Aborigines and Miscellaneous, Robert Wilson.

Fine Arts, G. A. Gilbert.

The department of coins and antiquities has since been taken charge of by Mr. F. J. Byerly. The curators are, ex officio, members of committee.

The curators have met usually once a week, namely, on Thursdays, at 7 p.m., for the purpose of arranging and examining such specimens as from time to time come to hand. In a country so rich in unexplored natural history, the principal difficulty they have experienced is the want of accommodation for the specimens, and the narrow means which your committee could place in their hands for the purchase of drawers and cases. The large room of the Hall, whose dimensions are about 61 by 26 feet, was originally designed for the use of the Museum; but your committee were compelled, not only, as already mentioned, to let out this room occasionally to other public bodies, but also to reserve its use for the occasion of the lectures, until possessed of means to construct an amphitheatre at the back of the edifice, as originally intended, for the accommodation of the audience. The present favourable prospects of the Institution, from the support both of the public and the government, enable your committee to hope that they will shortly be able to fulfil the original intention, and apply the large room wholly to the use of the Museum. In the meantime, the larger of the two small rooms adjoining this apartment has been fitted up with shelves and cases, which are so far a convenience to the curators, and have enabled them to keep many of the specimens under cover and free from dust.

The Museum now contains several thousand specimens, many of which are illustrative of the geology and natural history of the Port Phillip district. The geological indications of this country are remarkably interesting. The greater part of the surface is covered with various descriptions of trap rocks, which appear to be of very recent production. Some of the subjacent sossiliserous strata, so recent perhaps as to be comprehended within the newer pliocene formations, indicate by the character of their organised remains, that during the era in which they flourished, a description of climate and country prevailed, altogether different from the dry atmosphere, the arid soil, and scanty vegetation which now characterise Australia. The recently discovered remains of Pachydermatous animals in several parts of New South Wales lend additional probability to the view, that at no remote geological era, the climate of this locality was more moist, the vegetation much more luxuriant, and probably the distribution of land and sea essentially different from what appears to us at present. It is, of course, an object of the highest ambition with your Committee to present to the members and public a musem well stored with scientific objects illustrative of the District within which the Institution is placed.

Among the more valuable objects of the present collection may be mentioned, 1. Several skulls and one entire skeleton of Aboriginal Australians; 2. Various specimens of fossil bones, discovered by Mr. P. Main, in the neighbourhood of Mount Macedon, some of which have already been examined by Professor Owen, of London, and others by the anatomical curator, Dr. Hobson, who considers that they include not only the remains of an extinct gigantic species of kangaroo, (Macropus Titany of Owen), but also of an animal nearly allied to the Mastodon; 3. Several new species of insects discovered last year by Mr. R. Bakewell, Dr. Howitt, and Mr. Gilbert; 4. A varied assortment of Van Diemen's Land fossils, selected for the Institution by Mr. Breton, from his own collection, in Launceston; 5. Numerous specimens of tin ore from Cornwall, presented by Mr. Pittman; 6. Derbyshire spars, presented by Mr. Curr, &c. There are a considerable number of ancient British, and of Greek and Roman coins, besides modern money of various nations. Arrangements are not yet made, however, for publicly exhibiting the coins. There are also a number of drawings and other illustrations of the Fine Arts. One of the most conspicuous of these is a large lithographic drawing of London as it stood in 1647, presented to the Institution by Mr. Hull. This interesting picture may call up many reminiscences of the times,—the "Fortunes of Nigel," and our master dramatist and his cotemporaries. Here, also, the faithful antiquarian may turn from the monotonous regularity of modern times, the wide and well built streets, and luxuriate with loyal enthusiasm in the crooked lanes, the crowded hovels, the dark, mysterious, miserable piles of our departed ancestors.

Before concluding this Report, your Committee feel called upon to notice specially the support which the Institution had received from various gentlemen connected with the District, both members and otherwise of the society. In the first place, they must acknowledge their obligations to his Honor Mr. La Trobe, who has not only liberally contributed both in books and money to the cause of the Institution, but has, during the past year, most strenuously co-operated with your Committee in forwarding the common interest, especially in regard to the long hoped for assistance from Government, which had probably been a "hope long deferred," but for his efficient exertions. His Honor Judge Jeffcott has contributed £10, with an intimation that this shall be annual during his residence in the District; his Worship the Mayor, and Mr. John Cotton have each given donations of £10; the former, also, a fine copy of Cuvier's Natural History, in 8 volumes, with coloured plates. Our representative for Melbourne, Mr. J. P. Robinson, M.C., has most zealously interested himself in the welfare of the Institution; and has contributed, in money, and books specially purchased for the Institution, a larger amount than any other private subscriber. Mr. Benjamin Boyd, M.C., has contributed the handsome donation of twenty guineas, besides various specimens for the museum. Mr. A. W. Yonng, M.C., has contributed £10 10s.

List of Subscribers who have given, from the commencement, £10 and upwards to the Mechanics' Institution:—

it, 2010 kind approximated and interest to	
Atkinson, H. H£12 0	)
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Bland, John	0
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The Reading-room has been supplied with newspapers and periodicals by numerous gentlemen, whose names have been

already given in the monthly reports.

Your Committee take this opportunity of noticing the liberality of various Editors of the public press, not only in Port Phillip but throughout the Australian Colonies, in forwarding copies of their respective newspapers gratuitously to the Reading-room of your Institution. The following newspapers are thus regularly sent from different parts of these colonies: Sydney Morning Herald, Australian, Atlas and Register; Hobart Town Courier, and Tasmanian Journal; Launceston Examiner; Geelong Advertiser; and the Melbourne papers.

The following parties have contributed to the Library during the past year the number of volumes respectively opposite to each name:—

THE	
Balcombe	. 7
Ballingall, J.	
Banbury, C	ĩ
Beaver, George	$\tilde{2}$
Belcher	$2\overline{0}$
Bowler, John.	13
Brown, R. H.	13
Empson, Wm.	$\frac{10}{2}$
Fawkner, J. P.	$\tilde{6}$
Foxton, J. G.	4
Gilbert, G. A.	4
Hodgson, Edward.	$2\overline{6}$
Hull, Wm. J. P.	2
King, J. C	$2\overline{1}$
Langhorne W	2
Lang. J. D., M.C., D.D.	<u>5</u>
La Trobe, His Honor, C. J.	94
Marsden J. A	1
Moor, His Worship the Mayor.	8
Morrison, Rev. S	4
Mouritz, G	3
M'Arthur, J.	1
Mechanics' Institution	66
O'Nial	Q
Robinson. J.P.; M.C.	8
Russell, A., J. P.	ĭ
Simpson, James, J.P.	$2\overline{4}$
Smith, A.	3
Smith James, J.P.	13
Wills, T.	$\frac{10}{2}$
Wilson, G. F. A.	$oldsymbol{ ilde{2}}$
Total	298

A number of political, commercial, and other pamphlets have been also presented by Messrs. R. H. Brown, G. W. Cole, Westgarth and Dr. Lang.

In conclusion, your Committee need scarcely comment upon the importance of extending the Library; and as this, for the present, can be but slowly accomplished through the funds of the Institution, they would urge upon those parties who have anything to spare in this department, to contribute of their literary treasures, to so excellent and useful a cause.

Melbourne, Port Phillip, 19th Jan., 1845.

### LIST OF BOOKS IN THE LIBRARY.

### COMMERCE, THE ARTS, ETC.

Gilbart on Banking in Ireland Report on Import Duties on Hand Loom Weavers Economy of Manufactures Mercantile Navy Improved Treatise on Sheep Southey's Treatise on Sheep Mechanics for Practical Men Mechanics' Magazine Handmaid of the Arts Engine Encouragement of Arts and Manu- Journal of Agriculture factures

Smith's Wealth of Nations, 2 copies Smith's Mechanics The Carpenter's Instructor The Printing Machine Village Plans The Artist's Portfolio Gothic Ornaments ----- Architecture Mather's Elements of Drawing Tingray's Painter's Guide Perrier Statues Antiques School of Raphael Repertory of Arts
Partington's Lectures on the Steam
Field's Harmony of Colours
Transactions of the Agricultural Society of India Transactions of the Society for the Prize Essays of the Highland Society

### GEOGRAPHY, VOYAGES AND TRAVELS.

Guthrie's Geography Malte Brun's Geography Colombia Geographical Annual Statistical Account of Scotland Lizars' General Atlas Vancouver's Voyages M'Leod's Voyage of the Alceste Galt's Voyages and Travels Polar Seas and Regions Lang's View of the Polynesian Stephens' Incidents of Travel in Nations Mitchell's Australia Russell's Australian Tour Dawson's Australia Sturt's Australia

Travels in the Pyrenees Journey through Spain Summer in the Pyrenees Africa, Edinburgh, Cab. Lib. Denham's Africa Head's Journey to the Pampas Murray's North America Laborde's Mount Sinai and Petra Narrative of a Mission of Enquiry to the Jews Russia Lady Morgan's "Italy"
Travels of English Missionaries Reminiscences of an Old Traveller

#### HISTORY.

Adolphus' History of England Hume and Smollett's England Pictorial History of England D. O'Connell's Memoirs of Ireland Histoire de Charles 12 History of Charles the 12th Histoire de Napoleon French Revolution of 1830

Napier's Peninsula War Lang's History of New South Wales History of Greece Gibbon's Roman Empire Researches into the Aboriginal History of America Robertson's Works Close's Historical Discourses

### BIOGRAPHY.

Gifford's Life of Pitt Life of Buchannan Reminiscenses of Thomas Dibdin Memoirs of Edgeworth Life of Sir W. Jones Memoirs of T. Sadler, M. P.

Memoirs of the Rev. J. Newton Life of Washington Reminiscenses of M. Angelo Watson's Phillip the 2nd Life of Petrarch Historical Parallels

NATURAL HISTORY.

Whites Natural History of Selborne Elements de Zoologie Goldsmith's Natural History Works of Cuvier

Naturalist's Cabinet

### MEDICINE.

Works of J. Hunter Plates to same Outlines of Physiology Morrison on Mental Diseasa Curiosities of Medical Experience Medical Satistics Cooper's Surgical Dictionary

PHILOSOPHY, PHYSICAL SCIENCES.

sophy Locke on the Understanding Reid's Essays Burke on the Sublime Combe's Phrenology Economy of Nature Chalmers Bridgewater Treatise Zimmerman on Solitude Vattal's Law of Nations Phenomena of Nature Scientific Dialogues Arcana of Science Beaufoy's Nautical Experiments Newton's Philosophy Brewster's Astronomy Whewell's Bridgewater Treatise Crawford's Animal Heat Turner's Chemistry

Field's Outlines of Analytical Philo- Bridgewater Treatise, Prout Brande's Chemistry Murray's Chemistry The Chemist Buckland's Geology and Mineralogy Lyell's Geology Elements of Mineralogy M'Culloch's Classification of Rocks Wildenow's Botany Vegetable Physiology Kitchener's Economy of the Eyes Euclid's Elements Euclid's 6 first Books Sharpe's Algebra Brunton's Algebra Bonnycastle's Algebra — Mensuration Key to "

## ECCLESIASTICAL AND RELIGIOUS.

Butler's Analogy Blackwell's Sacred Scheme Baxter's Saints' Rest St. Grotius, De Veritat, Religious, Christæ. Biblical Annual Blair's Lecturer Church Review Field's Words of Christ Aurora Australis Deity Montgomery's Omnipresence of the

Lang's Religion and Education in America Fletcher's Works Way to do good Practical View of Christianity Religion in connexion with National Education Economy of Human Life Montgomery's Omnipresence of the Deity

## NOVELS, POETRY AND THE DRAMA.

Spirit of Life Indian Cottage Milton's Poetic Works Cunningham and Fenton's Poems Goldsmith's Essays Gaith and Browns' Poems Congreve and Sheffield's -Shenstone's Essays Falconer and Tickell's Poems The Adventurer Fenelon's Poems Telemaque,, Count Fathom Journey from this World to the Farmer of Inglewood Forest nextJohnson's Rasselas Works of Akenside ——— Blackmore and Garth ——— Congreve and Goldsmith Akenside ---- Cunningham and Mickle Dryden's Poems Fenton and Smollet's Poems Gay's Poems Glover's " Moore, Shan and Dorset's Poems Parnell's Poems Somerville's,, Waller's Paul and Virginia Vicar of Wakefield Old English Baron Roger's Poems Gaston de Blondeville

Byron's complete Works Young's Night Thoughts Joseph Andrews Milton's Paradise Lost Don Sebastian The Spy Lionel Lincoln Pamela Mysteries of Udolpho St. Clair of the Isles Cecilia Castle of Inchvalley The Pilot O'Halloran or the Insurgent Chief Shakespeare Nicholas Nickleby Barnaby Rudge Old Curiosity Shop Panorama of Wit Wordsworth's Poems Poetic Works of Wilson, &c. Waverly's Mansie Waugh Guy Mannering Ivanhoe Tales of my Landlord Rob Roy Ivanhoe Percy Anecdotes Akenside's Poems England and the English Elizabeth or the Exiles of Siberis

### MISCELLANEOUS.

Boileau's French Dictionary Fulton's Dictionary Latin Dictionary, Young's Perry's Dictionary Bibliographical Dictionary ------ Annual Edinburgh Academic Annual Dictionary of General Knowledge Murray's Grammar Greek Grammar Phillip's Million of Facts What to Observe Education La Literature et la Philosophie

Reports on the Training of Pauper Report of Poor Law Commissioners M'Conochie on Convict Management Dr. Lang on Transportation and Colonisation Australian Directory Howison's View of the Colonies British relations with China China, its State and Prospects Bristed's Resources of the United States Roads of England and Wales M'Adam on Road Making

Devonshire Dialogue Newton's Narrative Letters Cooper's Letters Spectator (2 copies) Virgil Spirit of the Public Journals Companion to the Newspaper Domestic Economy Magazine of Domestic Economy

Scott's Demonology Johnson's (Dr. Samuel) Works Speechly's Hints Bion on Mathematical Instruments Acts of Council of New South Wales Edinburgh Illustrated Edinburgh Review-1802 to 1816 \_\_\_\_\_ 1837 to 1838 Encyclopediæ Britannica.

## LIST OF PERIODICALS AND NEWSPAPERS,

ORDERED FROM ENGLAND ON ACCOUNT OF THE READING ROOM, THROUGH THE AGENCY OF P. L. SIMMONDS, ESQ.

MAGAZINES.—Simmond's Colonial Magazine,\* Ainsworth's Magazine, Illuminated Magazine, Natural History Magazine, Edinburgh Review, Quarterly Review, Blackwood's Magazine, Dublin University Magazine, Mechanics' Magazine, Bently's Miscellany, Metropolitan, New Monthly, Fraser's, Tait's, and Law Magazines, Annals of Science. The best London and best Edinburgh, Scientific Journals, Nautical Magazine, New Navy List,\* New Army List.\*

Newspapers.—London Times,\* Morning Chronicle,\* Glasgow Herald,\* Liverpool Albion,\* Leeds Mercury,\* Dublin Evening Mail,\* Limerick Chronicle,\* Examiner, Atlas, Journal of Commerce,\* Illustrated London News,\* Pictorial Times, Punch,\* Athenæum, Literary Gazette, Chemical Gazette, Lancet, John Bull, Bell's Life in London, Colonial Gazette,\* Scotchman, \* Spectator, \* Lancet.\*

Those marked with an asterisk, (\*) are the papers, &c., which were selected by the Committee to be forwarded in preference to the rest, to the extent of £50, being the amount of the first remittance. Should that amount however be more than sufficient to cover the expenses of the papers selected, then the balance, together with any further sum which might be forwarded, to be appropriated according to the Agent's judgment in procuring the remainder of the periodicals entered on the list.

	THE TREASURER IN ACCOUNT CURI	REN	T	NIT	'H THE MELBOURNE MECHANICS' INSTITUTIO	N		•	
DR.					. 1844.		(	<b>]</b> R. ]	*
1844		£	s.	d.	1 1844.	£	5.		•
	Balance from 1843	11		10		~7	10	ö	
Jan.	30-To Rent account, one quarter from Baptist				Feb. 5—By Sewell's costs re Donovan & Co. builders		Õ	Ŏ	
	Church		10	0		•	•	<b>Q</b>	
	31-To subscription to 31st December, viz., J.				apartments	1	0	6	
	Alison 20s; A. Allan 30s; A. A. Broadfoot				1 70 TO T 0' 00	89	5	-	
	20s.; S. Craig 20s.; A. H. Knight 20s.; H.				Mar. 11—By James Simpson £16 2s.; 21st. do		O,	U	
	Townend 20s.; W. Westgarth 20s.; C.					60	17	10	
	Williamson 20s.	8	10	Ω	20—By Town Rates on the Hall	5	4		
Feb.	5—To donations account from A. Ross 20s.;	J	10	O	May 4—By building account, kitchen, &c., 60s.;	U	-1	4	
2 00/1.	10th, W. Jeffcott £10	11	0	0	15th do do 20s.	A	0	Λ	
	10—To James Simpson £23, and £63 15s. 6d.		15		17—Removing late Secretary's effects, 7s. 6d	0	7	6	
	28—To subscriptions to 30th June from W. Hull	00	10	U	17—By candles 5s.; distributing circulars, 1s.;	U	. 6	G	•
	10s.; W. N. Hull 10s.	1	Λ	0	37 yards calico 16s.	T	2	Λ	CA
	28—To subscription to 31st December, R. Wilson	_	U	U	or yards canco los	ı	ش.	U	63
	20s.; G. Howitt 20s.; J. Bakewell 20s.								
	W. B. Wilmot 20s.; Pittman 20s.				,				
	Wight 20s	G	Λ	<b>α</b>					
Mor	8—To donation account from J. Cotton £10;	6	U	0					
747(91 *	C I To Trobe 42c	7.0	0						
	C. J. La Trobe 42s.	$\frac{12}{50}$		0		<b>.</b>			
	20—To rent account from Town Council half year	50	0	0					
•	31—To subscription to 30th December, J. R.			- 1					
	Murphy 40s.; W. Wilson 20s.; David						. •		
<b>1</b> .C	Young 20s.	4	0	0					
May	4—To donation account, extra subscription to			_ !				•	
	kitchen £5 7s., 9th do £4 17s	10	4	0	**				
•	17—To donation account, admission fees at lectures	2	2	6	<b>;</b>				
	Comical forward	. 1.0		_					
•	Carried forward£2	310	8 ]	10	Carried forward£19	12.	: <b>7</b>	6	

70-	THE TREASURER IN ACCOUNT CURI	REN	ΓŲ	VIT	н тн	E MELBOURNE MECHANICS' INSTITUTION	ON			
DR.		_			1844			(	Cr.	
	•	$\cdot \mathfrak{L}$		d.			£	s.	d.	
	Brought forward	210	8	10		Brought forward	192	7	6	
·	31-To subscriptions to 31st March, viz., J.					17—By sundry small accounts as per Secretary's				
	Bowler 5s.; L. M'Kinnon. 5s; C. H. Miller					account 28s.; candles 31s.; three weeks'				
	5s.; Umphelby 5s.; Buckley, Senior 5s.;				1	wages to boy 12s	4	11	ā	
	Buckley, Junior 5s	1	10	0		17—By Secretary's salary 21s.; for one quarter	-			•
	31-To subscription to 30th June, viz., W.	_	•		1	Collector's commission £6 9s	7	10	o.	
	Wilson 5s	0	5	0	1	17—By hooks hought £1 17g 1d fetting up	•	10	U	
	31-To subscription to 31st December, viz., F. G.	U	•	U	}	17—By books bought £1 17s. 1d.; fitting up	4	17	3	
	Dalgetty 15s.; J. M'Lachlan 15s.; A. R.					small room 60s.		17		
	Kenny 15s.; R. Fennell 20s.; W. M'Carter				Tuno	17—By insect case	0	8	U	
	23s.; Dr. Black 15s.; W. Harper 15s.;		•		June	20—By balance of account for fencing back area	c	7	Δ	
	Philpot 20s.; J. P. Fawkner 20s.; Damyon				}	70s.; Binding books £2 11s	О	1	U	
	20s.; Dr. Patterson 20s.; Patterson 20s.;					30—By balance of account for fitting up back	-	3.0	_	<b>.</b>
	W M'Witie 20s · H Condell 20s · H Dall				T 7	room (museum)		10	0	23
	W. M'Vitie 20s.; H. Condell 20s.; H. Bell				July	16—By half year's interest on mortgage		2	7	
	20s.; D. Ogilvy 20s.; Hodgson 40s.; W.			,	Aug.	2—By James Simpson	56	6	0	
	L Cole 30s.; C. Neville 20s.; G. Matson		_		•				•	
~ 1	15s.; M'Kenzie 20s.; Davis 15s	22	0	0		• • • •				
July			•	1						
	Church (ended 20th March)	7	10	0		· · · · · · · · · · · · · · · · · · ·				
	2—To rent account, one quarter from Baptist			Ī						
	Church, (ended 20th June,) on account	3	10	0						
	16—To James Simpson	<b>08</b>	2	7						
	31-To donation account for fencing, viz., from			İ						
	Dr. Howitt 5s.; J. Bowler 5s.; 2nd. from			j						
	Hamilton Gd.; R. Wilson 5s		15	6 i						
Aug.		35	0	ı						
•		<u></u>								
	Carried forward £	361	ì	11 l		Carried forward £3	250	7.3	2	
		,	. 🛖	i		Control for the first than the first	JUJ .	7-7		
	The first transfer of the state									

Dr. 19—31—	Brought forward	£ 361 17	s. 1 0	d. 11 0	1844.	## Stone	24
•	jun., 5s.; Mouat, 10s.; Wharton, 10s.; Dyer, 15s.; Furniss, 10s	18 15	10 15				
.epo, ≥	Carried forward	<u> </u>	0	5		Carried forward £437 13 5	

DR.	THE TREASURER IN ACCOUNT CURF	RENT	r V	VITI	I THE MELBOURNE MECHANICS' INSTITUTION 1844.	
22 114		C		_		
	Brought forward	451	s. 0	d. 5	${\mathfrak L}$ s. d. Brought forward	
	20th June	4	0		3—By Building account, paid S. Crook, Kitchen 2 0 0	
	25—To Rent account, from Richards' Concert 28—To James Simpson	9	$0 \\ 10$		11—By Balance paid Moodie, £2 12s.; 14th, S. Crook, on account of Kitchen, £5 10s. 8 2 0	•
	51—10 Donations account, from James Cain, 5s.:				14—By S. Crook, on account of Kitchen, 20s 1 0 0	
	J. C. King, 5s		10	0	14—By G. S. Brodie, Insurance	
	31—10 Subscriptions to December, 1844, viz., J.				27—By Collector's Commission 0 11 3	
	Moodie, 20s.; D. Lyons, 5s.: Henry Hull.				27—By Building account, paid S. Crook, build-	
	10s.; W. H. Campbell, 10s.: M. Cantlon.				ing wall $\dots 750$	
	5s.; Brisbane, 5s.; John Broadfoot, 10s.;				28—By Lamps, £1 10s.; Sundry Repairs, £2	
	W. Empson, 5s.; W. Easey, 5s.; G. James,				17s.; Repairing Forms, 18s 5 5 0	
	5s.; A. Musgrove, 5s.; J. C. Passmore, 5s.;			ļ	28—By Building account, paid for Kitchen, on	
	C. J. Sanford, 20s.; G. Say, 5s.; G. Cropper 10s.; G. Keller, 5s.				account	
	per, 10s.; G. Kelly, 5s.; Lush, 15s.; M'Quater, 10s.	17	7 5	_	Oct. 18—By Bank discount on bill for £30 10s 0 12 0	• -
	31—To Subscriptions to 31st December, 1845, viz.,	•	i9	0		\$5 5
	A. Bogle, 25s.; G. Houston, 25s.; A. Sprot,			l		
	20s.; S. Crook, 60s	6	10	0		
Oct.	8-10 Rent account from Bantists per Crook		10	0		
	31—To Donations account from A. Ross, Laun-					
	ceston, 20s.; G. Thomas, 5s	1	5	0		
	31—To Donations account from C. J. Latrobe,			ĺ		
	42s.; N. Lonsdale, 20s.; W. L. Cole, 20s.;					
	G. W. Cole, 20; J. Montgomery, 20.; J.	ı		1		
	G. Foxton, 20s.; G. Howitt, 20s.; J. Brown, 20s.; F. Curr, 20s.; Weellester					
	Brown, 20s.; E. Curr, 20s.; Woollaston, 20s.; Westby, 20s.; Thorpe, 20s.; Sanford,			1	·	
	20s.; Westby, 20s.; Inolpe, 20s.; Samord, 20s.; M'Vitie, 20s.; Dr. Black, 20s.;			- 1		
	Wilson, 20s.; Williams 20s.; Hull 10s.;			ı,		
	Connell, 5s.; Macrae, 10s.; G. S. Brodie,					
	10s.; A. Cunningham, 20s.	20	19	0 1		
	-				67	٠
	Carried forward £	. G∪G	ÍА	9	Carried forward£471 5 6	

## THE TREASURER IN ACCOUNT CURRENT WITH THE MELBOURNE MECHANICS' INSTITUTION

	THE HUMBOUDIU III 12000		$\mathbf{FC}$	$\mathbf{R}$	1844.	
THE L	·	£		d.		CR.
DR.	Brought forward	505		5.		£ s. d.
	Brought forward					Brought forward
Oct. 3	31.—To Subscriptions to 31st December 1844, viz.					31—By W. Easey compromise for Stephen, a bill
	I Rollinggi ZUS. T. I. II. Williams I all				;	for rent
	F. B. Darling, 5s.; Murray, 5s.; Dr.					31—By Discount in acceptance for £40 1 7 0
	Greeves 90s. C. Barnes, os.; E. Darnes,					31—By J. Stephen, paid J. Clark on his account
	5c. I Shearer 5s.: J. Quirk, 5s.; Dreuge,					
	$F_{\rm s}$ . C. Smith, 5s.: A. Noyes, 5s.; O.					do. £20; By do. do. Annand Smith, 35 17 0
	Barber 5s.: J. Hill, 5s.; J. R. Fascoe, 5s.;					and Co., do. £5 16s. 6d
	perry 10s.: Coulson, 5s.; Sutherland, 5s.;					and Co., do. 25 fos. od
	Bennett, 5s.; J. J. Smith, 5s.; A. Smith,			Ο.	7.7	Maria de la contra del la contra della contr
	900	O	0	Oi	Nov	10-10 dillos Miliposis, para sono
	31_To James Simpson acceptances due 15th Nov.			_	_	Million DV Confection & Commission
	f30 10s, and £40 due 11th rev	æU	10		Dec.	1—By Sundry disbursements, as per Secretary's
Nov	15.—To Donations account from B. Boyd, M. C.	21	0	$\mathbf{O}$		accountered
1101.	22_To Subscriptions to 31st December, 1044,					1 — I) V I(C) all 5 to Colotox 1 ~ we are
`	viz.: Cogan, 15s.; Lumsden, 5s.; Sugden,				,	1—DV Life of Hamsic Wash
	15s.; Woodman, 5s	2	0	0	ţ	5—By parchment roll, 10s.; pro Sutch, £1 19s.
7300	1—To Rents account, Balance from Phillips for	•			}	6d $296$
Dec.	Concert	. 1	0	0	1	5—By Moodie for bill boards 1 4 0
	31—To Subscription to 30th June, Buckley, jun.	. 0	5	0		5—By Collectors Commission 0 4 1
	31—To Subscription to Sour state, Buckley, sen.					Balance
	31—To 30th Sept. Buckley, Sent. 5s.; Miller, 5s	0	10	$\mathbf{O}'$		
	31—To Subscription to 31st Dec. Bray, 5s.	:			Ì	
	To Subscription to offst Dec. 1974, 55.: Reservices Business St. 18.					
	Egan, 5s.; Kilburn, 5s.; C. Kerr, 5s.; R.				1	
	Kerr, 5s.; Mann, 5s.; Maine, 10s.; Mars-	•			ŀ·	
	den, 5s.; Marsden, 5s.; Napier 10s.;	<b>,</b>			Į:	
	Nicholson, 5s.; O'Cock, 5s.; Purves, 5s.;	•				
	Riddle, 15s.; Renny, 15s.; Russell, 10s.;	•			1	
	Wilkie, 20s.; Crossley, 5s.; Houstone, 20s.;	,				
	Horncastle, 5s.; J. N. Smith, 20s.; Dr.	٠ ،	15	0	1	
	Adams, 5s.; Sayce, 5s	3	10		+ .	W. WESTGARTH,
		£618	10.		1	Treasurer, M. M. I. £618 19 5
]	Melbourne, 31st Dec. 1844.	TOIG	13	· Os		
	<del>-</del>					

						CS' INSTITUTION IN ACCOUNT CURRENT CR.	
1844,		-	5.		184	<i>a</i> 1	
	-To Subscriptions this month of £1 each,	~	•			25—By Reading Room Table 5 10 0	
юср. 00-	from 60 members viz.:—J. Alison; H. G.				оср.	28—By Binding Acts of Council and other books 1 15 6	
	Ashhurst; C. Bradshaw; J. Broadfoot; H.			1		28—By Collector's Commission	
	Bell; J. Bakewell; J. Buchanan; W. R.			1	Oct	8—By Oil Cloth for Table 17s. 6d.; Candle	
	Belcher; G. S. Brodie; J. P. Bear; S.				000.	Sticks 31s. 6d.; Bell &c. £1 5s.; News-	
	Craig; S. Crook; J. Cain; J. W. Cowell;					paper Stand £1; Door and Baize £1 7s. 6d. 6 1 6	
	J. Dinwoodie; J. Duerdin; W. Firebrace;			7		9—By Remittance to London Bank draft for £50	
•	E. Francis; W. H. Free; P. B. Geoghegan;			ì	i	at 2 per cent. discount	
	M. Gibson; R. Grice; S. Gregory; J.					31—By Collector's Commission 0 11 0	
	Howey; W. M. Harper; R. Hoddle; G.				Max	4—By Printing Receipts	
•	James; C. Kilburn; T. Kissock; H. D.				May	5—By expense of opening a door at back of	
	Kemp; C. J. La Trobe; W. Lonsdale; J.					Building 7 6 0	
	A. Marsden; E. Watson; J. Murphy; J.					31—By Collector's Commission 0 3 0	
	R. Murphy; S. M'Donnell; A. M'Lachlan;	•			Dec	1—By Pamphlet on Education 0 2 0	
	M'Nab; E. R. M'Crae; C. Neville; J.					1—By 4 Weeks Wages to Boy £1; 12 lbs.	
• •	Pohlman; J. Rae; A. Russell; J. H.			j		Candles 4s.; Charwoman 2s.; 1 6 0	
	Ross; A. K. Kenny; G. Shaw; H. A.					31—By Collector's Commission 0 1 0	
	Smith; W. F. Splatt; P. Turnbull; H.				•	Balance 12 6 6	77
	Townend; E. Westby; C. Williamson; E.						-1
	E B. Wight; J. Watson; Wildridge; F.				1		
	Wyght; Captain Wilson; E. E. Williams;			j			
	J. B. Were	60	vO	0	,		
Oct. 31-	-To Subscriptions this month of £1 each, from			*			
	13 members, viz.:—E. Burns; C. Burns;						
	E. Curr; D. S. Campbell; W. Easey; J.				}		
	H. Gaull; E. C. Hobson; S. Jackson; G.						
	Howitt; H. H. Kitson; James Montgomery;						
0.1	A. M'Kenzie; A. Sutherland	13	$\mathbf{o}$	0		·	
Nov. 31-	-To Subscriptions this month of £1 each, from						
	5 members, viz:—James Gill; W. M'Vitie;						
<b>~</b> 01	John Orr; J. B. Wilmot; A. Smith	5	0	0	L		
Dec. 31-	-To Subscriptions this month of £1 each, from						
	8 members, viz.:—Dr. Adams; John Cotton;						
	Griffin; Dr. Jamison; W. Lilburne; Joseph		•				
	Raleigh; Mildrige; Captain Wilson	8	0	0		Tatal Cas o s	
	Min_⊥_1	COC	^	_		Total£86 0 0	
'n /r _11	Total	<b>T</b> 80	U	U	l	W. WESTGARTH, Treasurer Melbourne Mechanics' Institution.	
TATEIDO	urne, 31st December, 1844.					T-LEARGEEL INTERDORENG INTERNITOR THEOREMORE	

### THE OFFICE BEARERS

OF THE

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MELBOURNE.

FOR THE YEAR 1845.

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Inglis, P.
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Ker, R.
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Lonsdale, Captain
Lush, T.
Lyons, D.

Lyons, D.
Lumsden
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Lee, E. L.

M'Connell
M'Quater
M'Pherson
M'Namara
Mann
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Pullar, A.
Pittman, F.
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