

**PROCEEDINGS OF THE LITERARY
AND PHILOSOPHICAL SOCIETY
OF LIVERPOOL, DURING THE
FIFTY-SIXTH SESSIONS, 1866-67,
NO. XXI**

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JAMES BIRCHALL

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No. XXI.



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The Authors have revised their Papers.

The Authors alone are responsible for facts and opinions.

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CONTENTS.

[Those papers only marked * will be found printed in the Proceedings.]

	PAGE
COUNCIL	v
LIST OF MEMBERS	v
HONORARY MEMBERS	xv
CORRESPONDING MEMBERS	xvii
ASSOCIATES	xvii
BALANCE SHEET	xix
ANNUAL MEETING—REPORT	1
ELECTION OF COUNCIL	7
RE-ELECTION OF ASSOCIATES	7
FIRST ORDINARY MEETING	8
SECOND ORDINARY MEETING	21
* Dr. J. Birkbeck Nevins—"On Nursery Tales, as illustrating and forming National Character."	28
THIRD ORDINARY MEETING	57
* Mr. Alfred Higginson, M.R.C.S.—"On Suggestions as to Possible Lurking-places for Infection, in our Dwellings and Towns."	68
FOURTH ORDINARY MEETING	68
* Rev. H. H. Higgins, M.A. Cantab., F.C.P.S.— "Notes on the Local, Natural, and Geological History of Rainhill."	64
FIFTH ORDINARY MEETING	88
* Dr. Inman—"On Pillar Stones, Stone Circles," &c.	85

	PAGE
SIXTH ORDINARY MEETING	117
* Mr. J. A. Pieton, F.S.A.—“An Inquiry into the Origin and Philological Relations of the Antique Dialect formerly spoken in the Baronies of Forth and Bargey, County Wexford, Ireland.”	118
SEVENTH ORDINARY MEETING	144
* Mr. A. J. Mott—“On the Literature of Expedi- tions to the Nile.”	145
EIGHTH ORDINARY MEETING	185
NINTH ORDINARY MEETING	187
Mr. E. Jones, B.A.—“On English Orthography, Past, Present and Future.”	
TENTH ORDINARY MEETING	190
* Mr. E. Davies, F.C.S.—“Chemistry in Relation to Other Sciences.”	191
ELEVENTH ORDINARY MEETING	
* Mr. Christian Flück, M.C.P., B.—“Compulsory Education.”	208
ADDITIONS TO THE LIBRARY	221

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Life Members are marked with an Asterisk.

Oct. 11, 1833 Alkin, James, 2, *Drury-lane*, and 4, *Gambier-terrace*,

Jan. 8, 1861 Anderson, David, 23, *Clifton Park*, Birkenhead.

March 7, 1864 Archer, F. jun., B.A. Trin. Coll., Cantab., 10, *Rodney-street*, and 5, *Fenwick-street*.

*Nov. 28, 1853 Archer, T. C., F.R.S.E., F.R.S.S.A., Director of the Industrial Museum, Scotland, *Edinburgh*.

Dec. 14, 1863 Ashe, Theop. Fielding, 45, *South Castle-street*, and 4, *Dingle-lane*.

Feb. 22, 1855 Avison, Thomas, F.S.A., 18, *Cook-street*, and *Fulwood Park*, Aigburth.

- Dec. 10, 1860 Barr, Rev. Hermann, Ph. D.
 Jan. 11, 1864 Bagshaw, John, 87, *Church-street*, and *Canning-terrace*,
 201, *Upper Parliament-street*.
 May 1, 1854 Bahr, G. W., 4, *Cable-street*, and 2, *South-hill Grove*,
Aigburth.
 May 4, 1863 Bailey, Fras. J., M.R.C.S., 51, *Grove-street*.
 April 17, 1865 Baker, W. J., 24, *Fenwick-street*.
 Dec. 15, 1862 Balman, Thomas, M.D., 6, *Bedford-street South*.
 Oct. 29, 1860 Banister, Rev. W., B.A., *St. James's Mount*.
 Oct. 29, 1866 Bell, David, 15, *Tithebarn-street*, and 189, *Grove-street*.
 Jan. 13, 1862 Baruchson, Arnold, 8, *Edmund-street*, and *Blundell-*
sands, Great Crosby.
 March 9, 1857 Bell, Christopher, *Moor-st.*, and 60, *Bridge-st., B'head*.
 Dec. 10, 1860 Bensa, Baron Louis, Banker, 5, *South Castle-street*.
 Nov. 14, 1864 Bennett, J. M., *St. George's-place*, *Lime-street*, and
 199, *Shaw-street*.
 Feb. 6, 1854 Bennett, William, *St. George's-place*, *Lime-street*, and
Lancaster.
 Nov. 2, 1863 Billaon, Alfred, 10, *Cook-street*, and 5, *Cavendish-road*,
Birkenhead Park.
 Oct. 31, 1859 Birch, Jas., 13, *The Temple, Dale-street*.
 Jan. 25, 1864 Birchall, James, Governor of the Liverpool Industrial
Schools, Kirkdale. HON. SECRETARY.
 Nov. 12, 1866 Birkenhead, E. H., Doct. Sci., 69, *Whitefield-road*.
 April 15, 1861 Blake, James, 63, *Kitchen-street*, and 45, *Canning-st.*
 Mar. 9, 1866 Blood, William, *Chamber of Commerce*.
 Nov. 26, 1866 Boulton, Jos., 24, *North John-street*.
 *Mar. 6, 1835 Boulton, Swinton, 1, *Dale-st.*, and 3, *Bedford-st. South*.
 Jan. 12, 1863 Bolton, Ogdon, *Prince's Buildings, Harrington-st.*,
 and 10, *Great George-square*.
 Nov. 27, 1865 Biggs, Arthur Worthington, *Brown's Buildings*, and 76,
Upper Huskisson-street. (I. Cook and Sons.)
 Oct. 21, 1844 Bright, Samuel, 1, *North John-street*, and *Sandheys*,
Mill-lane, West Derby.
 *Jan. 8, 1865 Brookholes, James Fitzherbert, *Puddington Old Hall*,
near Neston.
 Oct. 31, 1864 Bromham, William, 57, *South John-street*, and 8,
Montpellier-terrace, Upper Parliament-street.
 Oct. 29, 1866 Brown, Rev. H. Stowell, *Windsor-terrace*, 274, *Upper*
Parliament-street.

- Dec. 2, 1861 Browne, G. Mansfield, 15, *Fenwick-street*, and 15, *South-hill-road, Toxteth Park*.
- Nov. 12, 1866 Browne, Edgar A., 83, *Everton-road*.
- April 21, 1862 Bulley, Samuel, *Borough Buildings*, and *East Lodge, Prince's Park*.
- Feb. 4, 1867 Burden, Edward, 79, *Upper Parliament-street*.
- April 18, 1864 Burne, Joseph, *Royal Insurance Office, 1, North John-street*, and *Higher Tramers*.
- Nov. 12, 1866 Butler, Rev. G., M.A. Oxon, *The College, Liverpool*.
- Mar. 9, 1863 Buxton, David, F.R.S.L., Principal of the School for the Deaf and Dumb, *Oxford-street*.
- *May 1, 1848 Byerley, Isaac, F.L.S., F.R.C.S., *Victoria-road, Seacombe*, TREASURER.
- Oct. 29, 1866 Byramjee, Dadabhoj, 14, *Cook-street*.
- Feb. 23, 1863 Callon, W. J., M.D., 125, *Islington*.
- Nov. 8, 1862 Cameron, John, M.D., M.R.C.P., Physician to the Southern Hospital, and Lecturer on Medicine at Royal Inf. Sch. of Med., 17, *Rodney-street*.
- April 7, 1862 Campbell, John, *Liverpool and London Chambers*, and *Oak House, Aigburth-hall-road*.
- Jan. 9, 1865 Cariss, Astrup, *Cook-street*, and 6, *Hope-place*.
- April 7, 1862 Cawkitt, James M., *Underwriters' Room, Exchange*, and 23, *Queen's-road, Everton*.
- Dec. 2, 1861 Chadburn, William, 71, *Lord-street*.
- Dec. 1, 1861 Clare, John Leigh, 11, *Exchange-buildings*, and *The Old Hall, Aigburth-road*.
- Oct. 31, 1859 Clark, Charles, 17, *North John-street*, and *Linden Cottage, Rook Ferry*.
- Jan. 26, 1857 Clay, William, 97, *Sefton-street*, and 4, *Parkhill-road*.
- Jan. 22, 1866 Cohen, Lewis, S., 44, *Ranelagh-street*.
- Jan. 26, 1863 Commins, Andrew, LL.D. Dub., *Clarendon-chambers, 1, South John-street*.
- Jan. 22, 1850 Cox, Henry, 21, *Exchange-alley*, and *Waterloo*.
- Oct. 6, 1862 Crossfield, Wm., jun., 28, *Temple-st.*, and *Alexandra-drive, Ullett-road*.
- Nov. 26, 1866 Curtis, Rev. F. H., M.A. Oxon, *The College, Shaw-st*.
- Feb. 8, 1864 Cuthbert, J. R., 40, *Chapel-street*, and 40, *Huskisson-street*.
- Nov. 2, 1863 Dawbarn, William, *The Temple, Dale-street*, and 99, *Shaw-street*.