1842.

LIST OF OFFICERS AND MEMBERS
OF THE
Geological and Polytechnic Society
OF THE
WEST-RIDING OF YORKSHIRE.
LIST OF OFFICERS AND MEMBERS

OF THE

GEOLOGICAL & POLYTECHNICAL SOCIETY

OF THE

West Riding of Yorkshire,

1ST MAY, 1842.

OFFICERS.

President.

EARL FITZWILLIAM, F.R.S.

Vice-Presidents.

DUKE OF NORFOLK.
EARL OF EFFINGHAM.
EARL OF DARTMOUTH.
LORD WHARNCLIFFE.
LORD STOURTON.
VISCOUNT MILTON.
VISCOUNT HOWARD, M.P.
HON. W. S. LASCELLES, M.P.
HON. J. S. WORTLEY, M.P.
SIR F. L. WOOD, BART.
SIR W. B. COOKE, BART.
REV. DR. SCORESBY.
REV. S. SHARP.

T. W. BEAUMONT, Esq.
J. S. STANHOPE, Esq.
R. O. GASCOIGNE, Esq.
G. LANE FOX, Esq.
J. W. CHILDERS, Esq. M.P.
E. B. BEAUMONT, Esq.
G. WENTWORTH, Esq.
W. BENNETT MARTIN, Esq.
C. J. BRANDLING, Esq.
J. G. MARSHALL, Esq.
MICHAEL ELLISON, Esq.

W. BILLINTON.
J. BRAKENRIDGE.
H. BRIGGS.
J. C. D. CHARLESWORTH.
T. W. EMBLETON.
W. T. HALL.

H. HARTOP.
H. HOLT.
J. M. STANSFELD.
C. MORTON.
REV. W. THORP.
GEO. WILSON.

Secretary and Treasurer.

JOSEPH TRAVIS CLAY, Rastrick, Huddersfield.

Honorary Curators.

T. W. EMBLETON AND HENRY HOLT.

Resident Curator.

MARTIN SIMPSON, Museum, Westgate, Wakefield.

Auditors.

BENJ. BIRAM AND G. W. CHAMBERS.
MEMBERS.

Rev. C. E. Armstrong, Hemsworth, Pontefract.
John Aldred, Rotherham.
Dr. Wm. Alexander, Lord-street, Halifax.
John Atkinson, Chesterfield.
James Alexander, Doncaster.
Edward N. Alexander, F.S.A., Halifax
Edward Akroyd, Bank Field, Halifax.
Henry Akroyd, Woodside, Halifax.
Joseph Abbott, Normanton, Wakefield.

T. W. Beaumont, Bretton Park, Wakefield,
C. J. Brandling, Middleton Lodge, Leeds.
Mrs. C. Brandling, Middleton Lodge, Leeds.
Rev. R. Brandling.
John Blayds, Oulton Hall, Leeds.
George Banks, St. Catharine's, Doncaster.
Benjamin Biram, Wentworth, Rotherham.
Henry Briggs, Overton House, Wakefield.
John Brakenridge, Bretton Lodge, Wakefield.
John Birks, Hemingfield, Barnsley.
Thomas Booth, Park Iron Works, Sheffield.
Rev. John Blackburn, Attercliffe Rectory, Sheffield.
Robert Baxter, Doncaster.
Titus S. Brooke, Dewsbury.
Rev. Theophilus Barnes, Castleford Rectory, Pontefract.
William Bull, Westgate, Wakefield.
Henry Boultbee, Norfolk-street, Sheffield.
Thomas Butler, Kirkstall Forge, Leeds.
Ambrose Butler, Kirkstall Forge, Leeds.
George Beecroft, Kirkstall Forge, Leeds.
Joseph Bean, Gas Works, Bradford.
T. R. Bourne, Chesterfield.
Benjamin Bradshaw, Upper Thong, Huddersfield.
Edmund Baxter, Doncaster.
Thomas Brooke, Doncaster.
Charles Baker, Yorkshire Institution for the Deaf and Dumb, Doncaster.
William Briggs, Halifax.
John Brooke, Armitage Bridge, Huddersfield.
Thomas Batty, Huddersfield.
Samuel Barker, Mexborough, Doncaster.
Phineas Beaumont, Sheffield Canal Office, Sheffield.
Sir W. B. Cooke, Bart., Wheatley, Doncaster.
P. D. Cooke, Owston, Doncaster.
George Cooke, Carr House, Doncaster.
William Cooper, Mount Vernon, Barnsley.
Samuel Cooper, Park House, Barnsley.
J. D. Charlesworth, Chapelthorp Hall, Wakefield.
J. C. D. Charlesworth, Chapelthorp Hall, Wakefield.
Joseph Charlesworth, Lofthouse, Wakefield.
Joseph Charlesworth, Jun., Lofthouse, Wakefield.
G. Wilton Chambers, Clough House, Rotherham.
T. G. Clayton, Byerley, Bradford.
Robert Coldwell Clarke, Noblethorp, Barnsley.
Thomas Casson, Hatfield Hall, Wakefield.
Joseph Travis Clay, Rastrick, Huddersfield.
Charles Clapham, Northgate, Wakefield.
William Carr, Wath, Rotherham.
C. Crowther, M.D., Wakefield.
R. D. Chantrell, Leeds.
Thomas Chambers, Thorncliffe Iron Works, Sheffield.
Matthew Chambers, Thorncliffe Iron Works, Sheffield.
John Chambers, Thorncliffe Iron Works, Sheffield.
George Chambers, High Green House, Sheffield.
C. Chadwick, M.D., Park-row, Leeds.
John Cross, Commercial-street, Leeds.
W. C. Copperthwaite, Leeds.
William Cooper, Railway Terrace, Sheffield.
Rev. George Chandler, Treeton Rectory, Rotherham.
Henry Clarkson, Wakefield.
Charles Charnock, Holmfield House, Pontefract.
John Clay, Huddersfield.

The Earl of Dartmouth, Sandwell Park, Birmingham.
William Dibb, Churwell, Leeds.
Richard Dunn, Heath, Wakefield.
Benjamin Dixon, Kirkgate, Wakefield.
Thomas Dunn, Richmond Hill, Sheffield.
Christopher Dawson, jun., Halifax.
John Dawson, Halifax.
William Hey Dykes, F.G.S., Wakefield.
William Dewhirst, Huddersfield.

The Earl of Effingham, The Grange, Rotherham.
Michael Ellison, The Farm, Sheffield.
Edwin Eddison, Headingley, Leeds.
William Eddison, Huddersfield.
J. G. Elmsall, Woodlands, Doncaster.

The Earl Fitzwilliam, Wentworth House, Rotherham.
George Lane Fox, Bramham Park, Wetherby.
John Fullerton, Thriberg Park, Rotherham.
Thomas Foljambe, Holmfield, Wakefield.
J. L. Fernandes, Belle Vue, Wakefield.
W. F. Fairbank, East Parade, Sheffield.
Andrew Faulds, Darley Hall, Barnsley.
J. K. French, Blenheim Terrace, Leeds.
Charles Fowler, Park-row, Leeds.
C. Wilson Faber, North Deighton, Wetherby.
John Freeman, Huddersfield.
Thomas Firth, Jun., Huddersfield.

Daniel Gaskell, Lupset Hall, Wakefield.
R. O. Gascoigne, Parlington, Aberford.
George Greaves, Elmsall Lodge, Pontefract.
H. M. Greaves, Hesall, Bawtry.
William Graham, Milton Iron Works, Barnsley.
John Gully, Ackworth Park, Pontefract.
Abraham Greaves, Purston, Pontefract.
John Greaves, Ossett, Wakefield.
Richard Gouthwaite, Lumby, Ferrybridge.
William Gott, Hanover-square, Leeds.
Edward Green, Phoenix Works, Wakefield.

The Viscount Howard, M.P., Barbot Hall, Rotherham.
The Lord Hawke, Womersley Park, Pontefract.
James Heywood, F.G.S., Acrefield, Manchester.
Henry Hartop, Barnborough Hall, Rotherham.
John Hartop, Barnborough Hall, Rotherham.
William Hopwood, Barnsley.
Henry Holt, Bond-street, Wakefield.
W. T. Hall, C. E., Sandal Cliff, Wakefield.
William Hurst, Doncaster.
John Harpin, Birk House, Holmfirth.
Lamplugh W. Hird, Low Moor, Bradford.
John Hatfield, Wakefield.
Thomas Hague, Stanley Hall, Wakefield.
George Hounsfield, Sheffield.
George Calvert Holland, M. D., Sheffield.
William James Hindle, Barnsley.
Adam Hunter, M. D., Leeds.
J. R. Hubbard, Park-place, Leeds.
Henry Harris, Bradford.
Alfred Harris, Bradford.
John Garnett Horsfall, Bolton Royd, Bradford.
William Hanson, Derby.
William Haigh, Shay, Halifax.
James Hammerton, Hellifield Peel, Skipton.
Thomas Hardy, Birksgate, Huddersfield.
George Hanson, Market-place, Huddersfield.

Joshua Ingham, Blake Hall, Dewsbury.
Joshua Ingham Ikin, Leeds.
James Inglis, M. D., Halifax.

W. R. H. Johnstone, St. John’s, Wakefield.
William Jackson, Bank-street, Sheffield.
William Jeffcock, High Hazles, Sheffield.
John Jeffcock, Cowley, Sheffield.
Thomas D. Jeffcock, Brush House, Sheffield.
Henry Jackson, St. James’s-row, Sheffield.
Charles Jackson, Doncaster.
Abraham Jubb, Halifax.
Frederick R. Jones, Birk House, Huddersfield.

Henry Leah, Bradford.
Tottenham Lee, Newton Lodge, Wakefield.
James T. Leather, C. E., Sheffield Water Works.
Charles Locke, Snapethorp, Wakefield.
James Longridge.
Richard K. Lumb, Saville Green, Halifax.
William Leatham, Heath, Wakefield.

The Viscount Milton, Wentworth House, Rotherham.
William Bennett Martin, Worsborough Hall, Barnsley.
The Archdeacon Musgrave, Vicarage, Halifax.
Sir Isaac Morley, Doncaster.
Charles Morton, Normanton, Wakefield.
Francis Marchant, M. D., Hemsworth, Pontefract.
Daniel Micklethwaite, South Parade, Wakefield.
Charles Gascoigne Maclea, Leeds.
Joseph Ogden March, Leeds.
Joshua Mann, Bradford.
William Marsden, Chapeltown Iron Works, Sheffield.
William Moffatt, Doncaster.
Henry Morton, Wakefield.
Joseph Machell, Kirkstall.
John Maxfield, Wath, Rotherham.
J. E. Morey, Doncaster.
George Masser, Leeds.
T. R. Mandall, Doncaster.
Rev. William Monk, Owston, Doncaster.
Rev. John George Morris, St. Austin's, Wakefield.
Henry Macaulay, Huddersfield.
Richard S. Mellin, Wakefield.
Samuel Makin, Huddersfield.
William Moore, Huddersfield.
Wm. Pashley Milner, Attercliffe, Sheffield.
John Moxon, King-street, Huddersfield.

The Duke of Norfolk, St. James's-square, London.
Hon. G. C. Norton, Kettlethorp Hall, Wakefield.
William Newman, Darley Hall, Barnsley.
Edward Newman, Barnsley.
Richard Nicholls, Wakefield.
William Newbould, Intake Colliery, Sheffield.
Thomas Newton, Thorncliffe Iron Works, Sheffield.
John Neill, Wakefield.
David Nesbitt, Chapeltown Iron Works, Sheffield.
Thomas Nelson, Huddersfield.

John Owthwaite, M.D., Bradford.
Wilson Overend, Sheffield.
Rev. R. Oldham, Huddersfield.

Hugh Parker, Jun., Woodthorp, Sheffield.
Richard Proctor, Hemsworth, Pontefract.
Joseph Porter, Barnsley.
Thomas Pearson, Commercial Buildings, Sheffield.
Richard Poppleton, Westgate Moor, Wakefield.
Joseph Priestley, St. John's, Wakefield.
Charles Pitchforth, Boothroyd, Halifax.
Thomas Pitt, Huddersfield.
Thomas B. Pease, South Parade, Leeds.
William Peel, Frickley Hall, Doncaster.
John Read, Derwent Hall, Sheffield.
George Ridsdale, Old Hall, Wakefield.
James Rhodes, Tintwhistle.
John Rand, Bradford.
William Rand, Bradford.
James Ray, Sheffield.
John Rhodes Ralph, Halifax.
Rev. Frederick Russell, Halifax.
Thomas W. Rawson, Bradford.
Henry Rangely, Sheffield.

The Lord Stourton, Allerton Park, Wetherby.
John Spencer Stanhope, Cannon Hall, Barnsley.
John George Smyth, Heath Hall, Wakefield.
Rev. Thomas W. Simpson, Thurnscoe Hall, Doncaster.
Joseph Scott, Badsworth Hall, Pontefract.
George Stephenson, C.E., Tapton House, Chesterfield.
Joshua Smithson, Northgate, Wakefield.
J. Milnes Stansfeld, Flockton Manor House, Wakefield.
John Sorby, Spital Hill, Sheffield.
J. Francis Sorby, Spital Hill, Sheffield.
Richard Sorby, Rotherwood, Rotherham.
Walter Sorby, Rotherwood, Rotherham.
James Sidebottom, Hollingworth, Manchester.
Timothy Smith, Gildersome, Leeds.
Walker Smith, Brotherton, Ferrybridge.
Frederick Swanwick, C.E., Whittington, Chesterfield.
George Shaw, Park-square, Leeds.
Charles Sanderson, Sheffield.
Joseph Stephenson, Arundel-street, Sheffield.
William Sharp, Bradford.
Joseph Smith, land-agent, Bradford.
John Scholey, Wakefield.
E. Scholfield, M.D., Doncaster.
Thomas Shepherd, Victoria House, Huddersfield.
Robert Storrs, Doncaster.
Edward Sheardown, Doncaster.
Joseph Stocks, Upper Shibden Hall, Halifax.
Foster Shaw, Huddersfield.
Bentley Shaw, Woodfield House, Lockwood, Huddersfield.
George Simpson, Huddersfield.
Richard Solly, Sandon-place, Sheffield.
Rev. Wm. Thorp, Womersley Vicarage, Pontefract.
Richard Thorp, Burton, Barnsley.
Rev. Henry Torre, Thornhill Rectory, Wakefield.
Rev. Michael Trappes, St. Patrick's, Huddersfield.
John Thornely, Dodworth Green, Barnsley.
John Thornely, Jun., Chiswick, Glossop.
John Twibell, Barnsley.
T. W. Tottie, Beech Grove, Leeds.
J. W. Tottie, Beech Grove, Leeds.
Henry Teal, Stourton Lodge, Leeds.
Henry Teal, Jun., Stourton Lodge, Leeds.
Thomas Taylor, St. John's, Wakefield.
Charles Tee, Pindar Oak, Barnsley.
Ebenezer Tinker, Bent House, Meltham, Huddersfield.
Henry Thomas, Norfolk-street, Sheffield.
E. J. Teal, Leeds.
Anthony Titley, Wortley Lodge, Leeds.
George Turton, Sheffield.
William Thorp, Thorne.
John Tattersfield, Huddersfield.

William Vickers, Firs Hill, Sheffield.
Henry Vickers, Far Gate, Sheffield.
Edward Vickers, Western Bank, Sheffield.
Thomas Varley, Edgerton House, Huddersfield.

The Lord Wharncliffe, Wortley Hall, Sheffield.
Hon. J. Stuart Wortley, M.P., Wortley Hall, Sheffield.
Sir Francis Lindley Wood, Bart., Hickleton Hall, Doncaster.
Godfrey Wentworth, Woolley Park, Wakefield.
F. T. W. Vernon Wentworth, Wentworth Castle, Barnsley.
W. B. Wrightson, M.P., Cusworth, Doncaster.
Henry Walker, Clifton, Rotherham.
Rev. Godfrey Wright, Bilham House, Doncaster.
Thomas Wilson, Crimbles House, Leeds.
Edward Waud, Chester Court, Selby.
John Wilson, Flockton Colliery, Wakefield.
George Wilson, Cross-square, Wakefield.
John Walker, Wakefield.
Marshall Williams, Pule Hill Hall, Sheffield.
Thomas Winsmore Wilson, Oak House, Barnsley.
Joseph Westmoreland, Wakefield.
J. K. Walker, M.D., Huddersfield.
Samuel Walker, Clifton Colliery, Halifax.
Edmund Walker, Calder Iron Works, Dewsbury.
John Willans, Roundhay, Leeds.
James F. Wright, Sheffield.
William Wheatley, Hopton, Dewsbury.
Charles Wheatley, Jun., Hopton, Dewsbury.
William Woodhead, Bradford Moor.
Thomas Walker, Wilsick, Doncaster.
G. C. Walker, Doncaster.
W. C. Wimberley, Doncaster.
Robert Welsh, Huddersfield.

George Cooke Yarburgh, Camps Mount, Doncaster.

---

HONORARY MEMBERS.

Professor Phillips, F.G.S., York.
Rev. Dr. Buckland, F.G.S., Christ Church, Oxford.
Professor Johnston, F.R.S., F.G.S., University, Durham.
Charles Babbage, Dorset-street, Manchester-square, London.
R. J. Murchison, F.G.S., Bryanston-place, London.
Rev. D. Lardner, LL.D.
John Lindley, LL.D.
Professor Henslow, Cambridge.
Thomas Sopwith, F.G.S., Newcastle-on-Tyne.
Nicholas Wood, Killingwall, Newcastle-on-Tyne.
John Buddle, Wallsend, Newcastle-on-Tyne.
William Hutton, Newcastle.
H. M. Witham, Lartington Hall, Barnard Castle.
John Taylor.
Rev. Frederick Watkins, Lewes, Sussex.
Charles Vignoles, C.E.
E. W. Binney, Secretary to the Manchester Geological Society.