





What is the Lyell Collection?

Launched in 2007 to celebrate 200 years of the Geological Society of London, the Lyell Collection is an online collection comprising the Society's journal titles, Special Publications and key book series. Cutting edge science sits alongside important historical material, all captured and presented to the highest electronic standards and benefiting from the extensive functionality of HighWire Press' platform.

With 230 000 peer-reviewed pages, 24 000 articles and nearly 1 000 volumes, the Lyell Collection is an invaluable tool for the researcher and student alike.

- Full text in HTML and PDF format
- · Actively linking to cited references
- · Free public access to alerts, search functions and abstracts
- · Selected open access articles
- Hosted by Highwire Press



Individual access to the Lyell Collection?

Fellows of the Geological Society enjoy extensive access to Lyell Collection content, including:

- JGS, QJEGH, GEEA or PG (including the full archive when subscribed to as your free or additional journal option)
- The historical Transactions of the Geological Society of London (1811-1856)
- The Books Archive (all Special Publications, Memoirs and Engineering Geology Special Publications published prior to the current and three previous calendar years)
- The option to access all current titles via the Full Book Collection

To find out more about becoming a Fellow visit www.geolsoc.org.uk/join



Library access to the Lyell Collection?

Access to the full content of the Lyell Collection is via a range of subscription options, or pay-per-view. See the table below for further details. Additional content added for the 2011 subscription year is included in Lyell Collection Complete subscriptions.

New Developments for 2011

Full functionality of H20

All Lyell collection titles will have migrated to Highwire Press' enhanced hosting platform, benefits include:

- advanced research tools
- cross journal alerts
- instant indexing
- inter-journal linking

New titles

Two new journal titles launched on the Lyell Collection in 2010 will be included for all 2011 subscribers to Lyell Collection Complete (LCC):

- · Journal of Micropaleontology
- Petroleum Geoscience

In addition, two new archival titles will be launched on the Lyell Collection in 2011 and made available to LCC subscribers at no additional charge:

- Transactions of the Edinburgh society
- Transactions of the Glasgow society















Lyell Collection for libraries 2011: content and prices

TITLE	2011 Products	2011 Content	Access options	UK price £*	RoW price £*	RoW price US\$*
Lyell Collection Complete	LCC	SP, JGS, QJEGH, GEEA, PG, SJG, PYGS, JM, Transactions, Memoirs, EGSPs, PGC series	LCC online-only LCC online + print LCC online + SP print**	£3,487 £3,836 £3,687	£3,704 £4,074 £3,904	\$7,408 \$8,148 \$7,808
Special Publications	SP	340+ volumes	SP online-only SP online + print	£2,055 £2,260	£2,142 £2,357	\$4,285 \$4,713
Journal of the Geological Society	JGS	1845 to current	JGS online-only JGS online + print	£802 £883	£891 £980	\$1,782 \$1,960
Quarterly Journal of Engineering Geology and Hydrogeology	QJEGH	1967 to current	QJEGH online-only QJEGH online + print	£380 £418	£425 £468	\$851 \$936
Geochemistry: Exploration, Environment, Analysis	GEEA	2001 to current	GEEA online-only GEEA online + print	£205 £225	£232 £255	\$464 \$510
Petroleum Geoscience	PG	1995 to current	PG online-only PG online + print	£344 £378	£344 £378	\$688 \$756
Scottish Journal of Geology	SJG	1965 to current	SJG online-only SJG online + print	£191 £210	£191 £210	\$381 \$419
Proceedings of the Yorkshire Geological Society	PYGS	1837 to current	PYGS online-only PYGS online + print	£155 £170	£155 £170	\$309 \$340
Journal of Micropalaeontology	JM	1991 to current	JM online-only JM online + print	£175 £193	£175 £193	\$350 \$385

*VAT rate as applicable at the time of invoicing – please see http://www.geolsoc.org.uk/lyellcollection/lcprices for current VAT rates for UK and EU subscribers. **for online only subscribers to Lyell Collection Complete, a complete set of 2011 print copies of the Special Publications can be provided for £200/US\$400 for the 2011 subscription year. Prices are for single sites only. Please apply for multi-site and consortial pricing.

To order the Lyell Collection or individual journal titles, or request further information or a free trial, please contact:

In UK and Europe: Email: geologicalsociety@accucoms.com Telephone: +31 71 524 7630 In Korea and Japan: Email: hanalee@ebsco.com Telephone: 82-2-598-2571 (ext. 230)

In Taiwan, Hong Kong, Macau, SE Asia: Email: salestw@ebsco.com Telephone: +886 2 8786 0601

In USA and Canada: Email: geologicalsociety@pcgplus.com Telephone: +1 617 395 4065
In Australian and New Zealand: Email: dviollet@ebsco.com Telephone: +61 7 5453-7675
All other regions: Email: sales@geolsoc.org.uk Telephone: +44 (0)1225 445046





Instruction to authors

The *Proceedings of the Yorkshire Geological Society* is a biannual publication that caters for original research papers on all aspects of geology. Emphasis is placed on (i) papers relating to the geology of the north of England (but including aspects of more than local interest) and (ii) papers of general geological interest. Papers should be between 3000 and 15 000 words in length, including references (a full printed page consists of *c.* 1000 words). Longer contributions should not be submitted without prior consultation with the Editors. Review papers are normally published by invitation only, but ideas for a review paper may be submitted to the Editors for assessment by the Publications Committee.

1. SUBMISSION OF PAPERS

Papers are welcome from Society members and non-members alike. They are accepted on the understanding that they have not been published elsewhere and authors are asked to assign copyright to the Yorkshire Geological Society. Three complete copies of papers should be submitted to the Editors, Proceedings of the Yorkshire Geological Society, Geological Society Publishing House, Unit 7, Brassmill Enterprise Centre, Brassmill Lane, Bath BA1 3JN, UK. The Proceedings is now set from disk and authors should consult the 'Notes relectronic text preparation' available from the Production Editor. Authors may also find it helpful to consult the Royal Society's booklet, General Notes on the Preparation of Scientific Papers (revised edn, 1974).

Typescripts should be in their final form, and should be arranged according to the layout used in the latest issue of the Proceedings. Typescripts that deviate excessively from the standard layout will be returned to the authors for modification. Copies of all illustrations should be at anticipated final publication size and of sufficient quality to allow proper assessment of their composition and reproducibility. Copies of half-tones must be photographic prints not photocopies. One set of camera-ready photographic prints of all line drawings should be submitted with the revised manuscript; these should be at final publication size (see 2.6). Originals of line drawings will be requested only in exceptional circumstances. Referees are appointed to assess the papers, and the author will be informed of the decisions reached. In multi-authored works, correspondence will be with the first-named author unless otherwise arranged. Proofs will be sent directly to the author who must read and correct them, returning them to the Editors. Prompt attention to proofs is essential.

2. PREPARATION OF PAPERS

2.1. Typescripts

Typescripts should be double-spaced throughout (including references and figure captions), with each page numbered serially; A4 size is preferred. The typescripts should be arranged as follows:

- 1. Title, which should be concise yet informative.
- 2. Name(s) and full postal address(es) of author(s).
- 3. Summary. This should not exceed 250 words, and should be a self-contained summary of the main achievements of the paper (without references) and not a mere statement of the scope and contents of the paper.
- 4. Main text. This should be organized according to the system of headings described in section 2.2.
- 5. Appendices, if necessary.
- 6. References (see section 2.5).
- 7. Tables, each on a separate sheet, together with its caption.
- 8. List of figure captions.

2.2. Headings

Four grades of headings are normally used in the *Proceedings*:

1. FIRST-ORDER HEADING

1.1. Second-order heading. Text follows on next line.

1.1.1. Third-order heading. Text follows on next line.

Fourth-order heading. Text follows on same line.

In certain circumstances (e.g. where there are frequent short sections) it may be decided to vary this arrangement. The *introductory* section should not be numbered: the heading 'Introduction' may, for clarity, be used on the typescript, although it will not be used in the

printed paper. The first line of the first paragraph following each heading should begin at the left-hand margin (no indent).

2.3. Systematic palaeontology

The layout for palaeontological systematics should follow the conventions adopted by the Palaeontographical Society. Examples of house style may be found in Volume 49, part 4.

2.4. Systematic lithostratigraphy

Any new lithostratigraphic terms should be rigorously defined to conform to the various codes for lithostratigraphic nomenclature. Examples of house style may be found in previous volumes (from Vol. 45 onwards), e.g. Vol. 48, pp.124–136, 389–390, 447–452.

2.5. References

All references cited in text and captions must appear in the list, and vice versa. The accuracy of references is the responsibility of the authors. Within the text, the citation should be name and date: Young & Bird (1822) or (Young & Bird 1822) depending on context. Where the reference has three or more authors, the text citation should be first-named author *et al.* Periodical titles should be quoted in full, and follow the wording on the title sheet. Where indication of the country or region of origin would assist in the identification of the periodical, additional wording should be included: e.g. *Journal of the Geological Society, London.* Accents should be included in all foreign book and serial titles. Postgraduate theses are treated as published books.

ARKELL, W.J. 1933. The Jurassic System in Great Britain. Clarendon, Oxford.

BLACK, M. 1934. Sedimentation of the Aalenian rocks of Yorkshire. Proceedings of the Yorkshire Geological Society, 22, 265–279.

DUNHAM, K.C. 1974. Epigenetic minerals. *In*: RAYNER, D.H. & HEMINGWAY, J.E. (eds) The Geology and Mineral Resources of Yorkshire. *Yorkshire Geological Society Occasional Publication*, **2**, 293–308 (or, if the source of the book is quoted more than twice: *In*: RAYNER D.H. & HEMINGWAY, J.E. (eds) *o.v.*, 293–308.)

FOX-STRANGWAYS, C. & BARROW, G. 1882. The Geology of the Country between Whitby and Scarborough (2nd edition). Memoir of the Geological Survey of Great Britain, England and Wales, Sheets 35, 44.

GEORGE, T.N. 1969. British Dinantian stratigraphy. *In: Compte Rendu du 6^{me} Congrès International de Stratigraphie et de Géologie du Carbonifère, Sheffield 1967, Volume 1*, 193–218.

HARRIS, A.L., HOLLAND, C.H. & LEAKE, B.E. (eds) 1979. *The Caledonides of the British Isles – Reviewed*. Geological Society, London, Special Publications, **8**.

TROTTER, F.M. & HOLLINGWORTH, S.E. 1928. The Alston Block. Geological Magazine, 65, 433–448.

2.6. Illustrations

Illustrations should be prepared to column width of 85 mm, intermediate width of 110 mm (printed with caption in 50 mm-wide block alongside) or page width of 176 mm. The printed page height is 250 mm. The caption will be placed beneath a full-page illustration and the height of the latter should be reduced accordingly. Authors proposing to include coloured figures are advised to consult the Editors; these are very expensive to produce and authors may be asked to bear the costs.

Lettering should be no less than 1 mm high after reduction. Half-tone illustrations should be high-quality glossy prints with good contrast. Magnification should be indicated by means of a scale bar on the photograph or, if this is not possible, in the figure caption. All half-tone illustrations are referred to as Figures, not Plates. In composite illustrations the individual photographs should be labelled 1, 2, 3, etc. or A, B, C, etc. Where possible, labels should be on the photographs, not in the space between.

3. OFFPRINTS

25 free offprints per paper are provided: additional copies may be purchased and should be ordered at page proof stage.

Acknowledgement. Some figures published in the *Proceedings* display the National Grid, taken from the Ordnance Survey map with the permission of the Controller of Her Majesty's Stationery Office.