

PATRICK POLLAK
RARE BOOKS

GEOLOGY LIST

1. **ANON.** A Pronouncing Geographical Dictionary Containing the Pronunciation of Many Thousands of Difficult Words, Together With a Great Many Interesting Etymologies. *No publisher, no place. 1882.*

pp. 43, (i) Errata. Original cloth, lacking front free end-paper, a few little marks on the covers, a good copy. **£45**

*NOT in COPAC, though the British Library records a copy with identical title and collation ascribed to Walker, Sheffield, [c.1890].

2. **ANSTED, David Thomas.** The Great Stone Book of Nature. *Macmillan. London. 1863.*

pp. xvii, (i), 309, (i) Advertisement, 16 Catalogue. Frontispiece, 5 sub-title wood-engravings, 5 text woodcuts, the engraving by HARRISON WEIR, the printing by WILLIAM DICKES. Original cloth, a very good copy. **£50**

3. **ARKELL, W. J.** The Geology of Oxford. *Clarendon Press. Oxford. 1947.*

pp. vi, (ii), 267, (i). Frontispiece, 5 plates, 2 maps, text figures. Original cloth rubbed at spine ends, else a very good copy. **£40**

4. **AVEBURY, Lord [LUBBOCK, John].** The Scenery of England and the Causes to which it is due. *Macmillan. London. 1902. First edition.*

pp. xxvi, 534, (ii). Frontispiece, folding map of Rivers, 197 text illustrations. Original cloth, spine edges rubbed with a couple of tiny holes, else a very good copy. **£20**

5. **BELGRAND, E.** Histoire Générale de Paris - La Seine. I: Le Bassin Parisien aux Âges Antéhistoriques. Texte - Planches de Paléontologie - Annexe avec un Catalogue des Mollusques terrestres et fluviatiles des environs de Paris à l'époque quaternaire. *Imprimerie Impériale. Paris. 1869. 3 volumes. Small folio.*

pp. (iv), CVI, (ii), 288, (i) Errata, (i) blank. 4 double-page coloured maps, 5 collotype plates by DRIVET, numerous text woodcuts; (ii), 56, A-D. 79 fine photolithographed plates by A. BILORDEAUX; 32, (ii). 3 coloured panoramic sections, 3 lithographed plates by ARNOUL. Original wrappers, backstrip and stitching

broken, contents very good, within stout library folders, the Annexe comprising text and plates within original printed wrappers in a quarter morocco slip-case. Ex-libris Anatomy School, Cambridge, with neat stamps on titles. **£600**

6. **BOLTON, John.** Geological Fragments of Furness and Cartmel. With a new gazetteer prepared expressly for this edition By HARRY KELLETT. *Michael Moon. Beckermest. 1978 [1869]. A FACSIMILE reprint.*

pp. (iv), viii, (iv), viii, (9)-272. Frontispiece, 5 plates. Dust wrapper, a very good copy. **£40**

*LIMITED EDITION of 600 copies, of the original by Bolton - 'Geological Fragments Collected Principally from Rambles Among the Rocks of Furness and Cartmel', Ulverston, 1869.

7. **BUCKLAND, Rev. William.** Geology and Mineralogy Considered with Reference to Natural Theology. *William Pickering. London. 1837. Second edition. 2 volumes.*

pp. xvi, 618, (i) Corrigenda, (i) imprint. pp.16 Catalogue bound in at the front; (ii) Half-title, vii, (i), 129, (i). 87 plates (1 handcoloured panoramic section, some folding, some double-page, lithographed and engraved). pp.8 Catalogue bound in at the front. Original cloth, paper spine labels, spines faded and a bit worn at the ends, rear joint v.I repaired, a bit of foxing, else good copies. **£220**

*BRIDGEWATER TREATISE VI. Presentation copy from LADY DAMPIER to her grandson, J. H LATHAM, 1830, as recorded on the front blank to v.II JOHN HENRY LATHAM (1823-1843), was the son of John Latham (1787-1853), poetical writer and himself son of another John Latham MD (1781-1843). John Henry died whilst an undergraduate at Oxford. His father had married Anne, daughter of Sir Henry Dampier; his brother, Peter Mere Latham (1789-1875) became a distinguished physician.

8. [BUÉE, Abbé A. Q.] CLIFFORD, R[obert]. (Trans.). Parallel of Romé de l'Isle's and the Abbé Haüy's Theories of Crystallography. [As Published in the Philosophical Magazine, Numbers 74 and 75.] Translated by R. CLIFFORD. Privately printed. [1804].

pp. 23, (i) blank. Stitched as issued, uncut and unopened, a very good copy. **£185**

*COPAC has BLC 7202.aaa.15.(1.) only. NOT IN NUC. This is a privately published offprint by Clifford, of his original contribution to the Philosophical Magazine under the title - 'A Letter from the Abbé Buee to Mr. ****, on Mr. Romé de l'Isle's and the Abbé Haüy's Theories of Crystallography.' Buée had originally written the

letter in French to a friend, in order to counteract the prevailing opinion as to the similarity of de l'Isle's and Haiiy's theories.

9. **BUTLER, William.** Exercises on the Globes and Maps; Interspersed with Some Historical, Biographical, Chronological, Mythological, and Miscellaneous Information; On a New Plan; To Which Are Added, Questions for Examination: Designed For the Use of Young Ladies. *For the Author; and Sold by J. Mawman, J. Harris and others. London. 1818. 8th. edition. 12mo.*

pp. xxxv, (i), 468, (xi) Index, (i). Contemporary sheep, rebacked, a very good copy. **£850**

*COPAC gives two locations only - Newcastle, Nottingham.

10. **CEPHALOPODA.** A collection of original offprints, dating from 1871 to 1962 [16 pre-1900], mostly FOSSIL [127 items], a few RECENT [10 items], majority English, German and French text, all in the original wrappers, some dusty, occasional cover detached, mostly in good or better condition. A DETAILED LISTING AVAILABLE ON REQUEST.

£475

11. **CHALMERS, Thomas and others** Bridgewater Treatises - A Complete Set TOGETHER WITH Babbage's Ninth Treatise, a Fragment.

CHALMERS, Thomas. On the Power Wisdom and Goodness of God as Manifested in the Adaptation of External Nature to the Moral and Intellectual Constitution of Man. Pickering. London. 1834. Third edition. 2 volumes.

KIDD, John. On the Adaptation of External Nature to the Physical Condition of Man Principally with Reference to the Supply of His Wants and the Exercise of His Intellectual Faculties. Pickering. London. 1834. Third edition.

WHEWELL, William. Astronomy and General Physics Considered with Reference to Natural Theology. Pickering. London. 1834. Fourth edition.

BELL, Sir Charles. The Hand. Its Mechanism and Vital Endowments as Evincing Design. Pickering. London. 1834. Third edition.

ROGET, Peter Mark. Animal and Vegetable Physiology Considered with Reference to Natural Theology. Pickering. London. 1834. Second edition. 2 volumes.

BUCKLAND, The Rev. William. Geology and Mineralogy Considered with Reference to Natural Theology. Pickering. London. 1836. First edition. 2 volumes [TEXT & PLATES].

KIRBY, Rev. William. On the Power Wisdom and Goodness of God as Manifested in the Creation of Animals and in Their History Habits and Instincts. Pickering. London. 1835. First edition. 2 volumes.

PROUT, William. Chemistry Meteorology and the Function of Digestion Considered with reference to Natural Theology. Pickering. London. 1834. First edition.

BABBAGE, Charles. The Ninth Bridgewater Treatise. A Fragment. John Murray. London. 1838. Second edition. pp. xxii, (23)-270, (ii) blank + pp.(iv) Other Works + pp.(vi) Murray's Catalogue, Feb. 1838, both on thin paper, bound in at the end. 1834-1838. 13 volumes. 8vo.

The twelve volumes of the 'official' series, all in the original blue cloth with paper spine labels, occasional wear to the heads of spines (the Whewell volume is a bit more ragged than the others), occasional catalogue leaf before title has been cut in half, but overall a good set, internally in excellent condition with the bindings good plus; the additional Babbage volume is in the original cloth, rebacked with a new backstrip and ex-libris a nineteenth century reading society with the label on the front cover, members names on the front free end-paper and the Laws of the Library on the front paste-down; there are a couple of neat, circular library stamps on the title, it is a little foxed at the front, but basically a very good copy.

£1,200

12. **CUNNINGHAM, R. J. H.** Geognostical Map of Sutherland. [*Edinburgh : W. Blackwood and Sons*]. No date [1841].

Measuring approximately 302 x 380 mm., engraved by LIZARS, hand-coloured, 5 miles to 1 inch. First published in: Prize-essays and Transactions of the Highland and Agricultural Society of Scotland. New series, vol. 7.

Dissected into 10 panels, laid on a linen backing, a bit dusty and marked at the edges, folding into a slip case with the label of JAMES WYLD, 457 Strand, London.

£135

*First published in: Prize-essays and Transactions of the Highland and Agricultural Society of Scotland. New series, vol. 7., 1841.

The slip-case has the signature of H[eywood]. W[alter]. SETON KARR, (1859-1938), archaeologist, explorer and game-hunter. A light pencil note just above the scale reads: 'approximate size of Ribigill? 30,000 acres'.

COPAC records the original journal issue for this map at the National Library of Scotland only.

13. **DAKYNS, J. R. and FOX-STRANGWAYS, C.** Memoirs of the Geological Survey. England and Wales. The Geology of Bridlington Bay. (Explanation of Quarter-Sheet 94 N.E.) (New Series, Sheet 65). H.M.S.O. London. 1885.

pp. (vi), 18. 2 text woodcuts. An ex-library copy in later paper covers, the front wrapper used as a cover, the rear wrapper bound in, a good copy. **£45**

14. **DAMON, Robert.** Geology of Weymouth, Portland, and Coast of Dorsetshire, From Swanage to Bridport-n-the-Sea: With Natural History and Archaeological Notes. *R. F. Damon. Weymouth; Edward Stanford. London. 1884. New and enlarged edition.*

pp. xii, 250, (ii) Advertisements. Frontispiece is a folding plate of Sections, folding map at the end, one folding engraving and 58 text figures. Original cloth, the top corner of the front cover with a faint crease, else a good copy. **£30**

15. **DAMON, Robert.** Handbook to the Geology of Weymouth and the Isle of Portland. With Notes on the Natural History of the Coast and Neighbourhood. Accompanied by a Map of the District, Geological Sections, Plates of Fossils, Coast Views, and Numerous Other Illustrations. *Edward Stanford. London. 1860. First edition.*

pp. xii, 199, (i), 4 Ads. Folding frontispiece of sections, folding map [both with added colouring], 58 text woodcuts [1 folding]. Original cloth slightly faded, faint damp mark at the top inner corner of the frontispiece and map, else a very good copy. **£60**

16. **DARWIN, Charles.** On the Structure and Distribution of Coral Reefs Also Geological Observations on the Volcanic Islands and Parts of South America Visited During the Voyage of H.M.S. Beagle. With Portrait, Maps, Plates, and Numerous Illustrations and Critical Introductions by PROF. JOHN W. JUDD. *Ward, Lock & Co. London. [c.1900].*

pp. xx, 549, (i), (vi) Advertisements. Portrait frontispiece after the painting by Collier, 6 plates. Original brown cloth gilt, a very good copy. **£55**
*FREEMAN 294.

17. **DAVISON, Charles.** A Study of Recent Earthquakes. *Walter Scott. London. 1905.*

pp. xii, 355, (i), (xxiv). 80 illustrations. Original cloth, spine faded, a very good copy. **£50**
*CONTEMPORARY SCIENCE SERIES #44?

18. **DAVISON, E. H.** Handbook of Cornish Geology. *Royal Geological Society of Cornwall. Penzance. 1926.*

pp. 103, (iii) Index. Frontispiece, folding map, 5 plates. Original boards, backstrip worn, else a very good copy. **£25**

19. **DOUGLAS, Rev. James.** A Dissertation on the Antiquity of the G(E)arth, Read at the Royal Society, 12th May, 1785. *Printed at the Logographic Press, and Sold by George Nicol, Strand, London. 1785. 4to. in 2s.*

pp. (ii), ii, v-vii, (i) blank, iv, 86, (i) Errata, (i) blank. Title vignette, one text illustration, 8 plates [all aquatinted and printed in sepia, after originals by Douglas]. The words - ANTIQUITY - EARTH - in the title are set in black letter, but the compositor has mistaken the upper case G for the E. The eccentric numbering of the prelims does not indicate anything missing, though some collations appear to refer to a half-title, not present here. Later half russia, now rubbed, rebacked with corners repaired, a little foxing of the plates and adjacent text, good margins, a good copy. **£450**

*DOUGLAS (1753-1819), divine, antiquary and artist, born in London, placed in business as a young man, in Lancashire, but spent most of his time stuffing birds for the Ashton Lever museum, thence removed to a military college in Flanders where he translated a French text on fortification and gained some reputation. He afterwards entered the Austrian army as a cadet and made the acquaintance of Baron Trenck as a consequence of which association he was sent to England to buy horses for Prince John of Lichtenstein. His acumen and wit were shown by his remarking at the time that as his head, grinning on the gates of Constantinople, would not be a very becoming sight, he declined to return to Austria and enlisted in the British army instead being engaged in fortifying the Chatham lines. Leaving the army, he entered Peterhouse, Cambridge, took holy orders, and served at various ministries in the south-east, ending his days in the vicarage of Kenton, Suffolk. He was a talented artist, both in oils and in engraving and illustrated several of his own works, including the above. An enthusiastic antiquary, he conducted many excavations, during which he discovered a number of fossil remains, stimulating him to consider their geological origin. In addition to his own excavations, Douglas was in contact with other collectors of antiquities - a few of his letters to the son of the Rev. Bryan Faussett demonstrate his interest and industry in preserving important collections. Faussett had explored many tumuli in Kent and had written detailed notes which had remained unpublished. Douglas appears to have acted as an intermediary in securing both collection and notes on behalf of another interested collector but in the end he was not successful. These had to wait another half century before they were bought by Joseph Mayer of Liverpool and Faussett's journal published privately as 'Inventorium Sepulchrale', reprinting a number of Douglas's letters to H. G. Faussett. In this Dissertation, Douglas discusses fossils found by him

and lent by others, Sir Joseph Banks, Sir Ashton Lever for example. He also investigated the chemistry of fossil bones compared with recent ones, using a Papin digester. The text gives evidence of his wide reading and enquiring intellect; in the Appendices he discusses the theories of Buffon and Whitehurst. It is a rather obscure book, and Douglas not well known in geological literature, not included in many of the science collections [the Wellcome Catalogue records his *Nenia Britannica*, 1793, but not this one], he is sometimes confused with his earlier namesake, the anatomist.

20. **DUNN, E. J.** Geology of Gold (South Africa, Australia, New Zealand). Charles Griffin. London. 1929.

pp. x, 303, (i). 2 frontispiece plates, 81 plates [424 figures]. Original cloth, small mark on front cover, last two plates with a slight marginal tear, paste-downs crinkled and bubbled, frontispieces also slightly crinkled, good copy overall. **£150**

21. **[DUVAL, Pierre]**. A Geographical Dictionary. In which are Described the most Eminent Countreys, Towns, Ports, Seas, Streights, and Rivers in the whole World. Very Useful for the Understanding of all Modern Histories. Printed by A.M. for Henry Brome at the Gun in St.Paul's Church-yard. London. 1676. Second Edition much Corrected. 12mo.

pp. (iv), 120 [132], (viii) Catalogue of Books. Folding engraved world map by P[ETER]. STENT. Contemporary calf, wear along the spine edges and corners, joints intact, small hole in the lower margin of the map with an old repair verso, overall a nice copy. **£1,200**

*WING 2920B; ESTC R41396. It was first issued in 1662 [Bodleian copy only in the UK, and Folger and Yale in the US], with a fifth edition in 1687. The above, second edition, is recorded from 6 locations in the UK, including the British Library and the Bodleian, but there are no copies in the US. The map displays California as a peninsula though the text states that it is an island near New Mexico; Terra Australis is shown as part of a south polar continent. Peter Stent, the engraver, also produced a large number of portraits during the middle part of the seventeenth century.

22. **EMMER, Johannes (ed.)**. Zeitschrift des Deutschen und Oesterreichischen Alpenvereins. Verlag des Deutschen und Oesterreichischen Alpenvereins in Wien/Berlin. Wien; Berlin. 1889; 1894. 2 volumes. 8vo.

Vol.20 - pp. (iv), 556. Chromolithograph frontispiece, 26 plates (incl. 2 photogravures, 2 folding), numerous text woodcuts; Vol.25 - pp. VIII, 438, (ii). Frontispiece, 43 plates, many text woodcuts, some

full-page. Original decorated cloth, a snag to the head of the spine of v.20, foot of the spine of v.25 torn at one side, both volumes with a neat library stamp on the front free end-papers and presentation labels on the paste-downs, good copies. **£65**

*Includes articles on the geology, meteorology of the Alps plus the diseases and their prevention, of the Alpinists [by RICHARD WEHMER].

23. **FLEMING, Rev. John**. The Lithology of Edinburgh; Edited, with a Memoir, by the REV. JOHN DUNS. William P. Kennedy. Edinburgh. 1859. 8vo.

pp. (ii), viii, (ii), 102, 10 Advertisements, 8 North British Review. Frontispiece photograph of Fleming holding a crystal, 6 text figures. Later half blue polished calf by W. PENDER, top edge gilt, some old scuffing and snags repaired, signature of D. GILLISPIE, Mountynhame on half-title, a very good copy. **£165**

*GERSHEIM #107 who notes 'a small photographic portrait'. The portrait above appears to be a little larger than usual for this type of frontispiece so perhaps it is a different version.

24. **GAUSSEN, L., Geneva**. The World's Birthday. A Book for the Young. T. Nelson and Sons. London. 1870. 8vo.

pp. vi, (ii), (9)-270, (ii). Tinted frontispiece, one other tinted plate, 7 wood-engraved plates of fossils. Original decorated gilt cloth, a very nice copy. **£45**

*This edition not in COPAC

25. **GEIKIE, James**. Fragments of Earth Lore. Sketches and Addresses Geological and Geographical. John Bartholomew. Edinburgh. 1893. First edition.

pp. (viii), 428, (iv). Frontispiece, 5 folding maps, occasional text figure. Original cloth with front cover slightly marked, small tear at attachment of frontispiece map, else a good copy. **£25**

*PREFACE - 'The articles in this volume deal chiefly with the history of Glacial times and the origin of surface-features.'

26. **GORE, J[ohn]. E[llard]**. A Glossary of Fossil Mammalia, for the Use of Students of Palaeontology. Thomason College Press. Roorkee. 1874. 8vo.

pp. 51, (i). Original cloth, spine ends a bit worn, unopened, a good copy. **£80**

*COPAC records the copies at the British Library and the Natural History Museum only.

27. **GREG, Robert Philips and LETTSOM, William G.** Manual of the Mineralogy of Great Britain and Ireland. John Van Voorst. London. 1858.

www.rarevols.co.uk offers more titles on a wide range of subjects.

pp. xvi, 483, (i). Many text figures. Original cloth faded and blotched from damp marking not affecting the interior, joints weak, contents clean. **£200**

28. **HARKER, Alfred.** The Bala Volcanic Series of Caernarvonshire and Associated Rocks; Being The Sedgwick Prize Essay for 1888. *University Press. Cambridge. 1889.*

pp. (viii), 130, (ii). 6 maps. Original cloth, spine faded and a bit rubbed, a little foxing, good copy. **£80**

29. **HARRISON, W. Jerome.** Geology of the Counties of England and of North and South Wales. *Kelly. London. 1882.*

pp. (xvi), xxviii, 346. 106 text engravings. Original cloth gilt, a little wear to the spine ends, else a clean and bright copy. **£30**

30. **HAZEN, Robert M. (ed.).** North American Geology. Early Writings. *Dowden, Hutchinson & Ross. Penn. 1979.*

pp. xvii, (iii), 356, (viii). Publisher's cloth, a little rubbed, else a very good copy. **£50**

31. **HIBBERT, Samuel.** Sketches of the Philosophy of Apparitions; Or, An Attempt to Trace Such Illusions to Their Physical Causes. *Oliver & Boyd. Edinburgh. 1824. First edition. 12mo.*

pp. viii, 459, (i) Addenda. Folding table, two text woodcuts. Later half calf and marbled boards, rebaked, more or less uncut, table and adjacent leaves with some foxing, signed by the author on front free end-paper and head of title, presenting the book to MRS. LEFROY, with a later inscription in another hand - 'Decr.1848 to M.A.L[efroy?]. 1858, book-plate of S. HIBBERT WARE, a very good copy. **£250**

**SAMUEL HIBBERT [1782-1848], antiquary and geologist, born and died in Manchester, his father a linen merchant, his mother the daughter of Robert Ware of Dublin. After his father died in 1815 he studied medicine in Edinburgh and took the degree of M.D. but did not practise. In 1817 he made a voyage to the Shetland Islands and again the following year, publishing his results in 1822. He was a prolific writer in both geology and antiquarian subjects and also gave lecture courses in geology in Manchester. He remained living in Edinburgh until 1830 and then spent two years on the continent studying the volcanic districts of France, Italy and southern Germany. He returned to Edinburgh for three years, and left for his native Manchester in 1835 and in 1837, added the name of his wife's family, Ware, by royal license. He married three times, his third wife being Elizabeth Lefroy [see the inscription above].*

HUNTER & MACALPINE Three Hundred Years of Psychiatry, pp. 760-763 - 'Hibbert concluded that

whatever their exciting cause apparitions, that is illusions and hallucinations, resulted from the recall of forgotten memories which being emotionally charged attained a vividness exceeding that of external sensory impressions..... It is surprising to find so early in the nineteenth century psychiatry this basic assumption of an unconscious and its relation to conscious mind....'.

32. **HULL, Edward.** Memoirs of the Geological Survey of Great Britain and of the Museum of Practical Geology. The Geology of the Country Around Oldham, Including Manchester and Its Suburbs. (Sheet 88 S.W., and the Corresponding Six-Inch Maps 88, 89, 96, 97, 104, 105, 111, 112; Lancashire 259, 271.) With an Appendix on the Fossils; by J.W. SALTER. *For H.M.S.O. by Longmans a.o. London. 1864.*

pp. 67, (i). Handcoloured frontispiece map, 2 plates [1 woodcut, 1 lithograph], 14[15] text woodcuts. An ex-library copy in later cloth-backed boards, stamps on recto and verso of title, tip of lower corner of frontispiece torn away, occasional marginal line, a reasonable copy of a scarce item. **£70**

33. **HULL, Edward.** Volcanoes Past and Present. *Walter Scott. London. 1892.*

pp. xv, (i), 270, (xxvi) Advertisements. Frontispiece, 38 figures, 4 plates [2 tinted]. Original cloth, spine faded, a very good copy. **£45**

**CONTEMPORARY SCIENCE SERIES #19.*

34. **INTERNATIONAL GEOPHYSICAL YEAR.** The United Kingdom Contribution to the International Geophysical Year 1957-58. *The Royal Society. London. 1957.*

pp. 72. Frontispiece, 5 figures. Clean, bright copy in the original cloth. **£30**

35. **KAY, F. F.** A Soil Survey of the Eastern Portion of the Vale of the White Horse. *Dept. of Agricultural Chemistry, University of Reading. 1934.*

pp. 187. 2 folding maps, one hand-coloured. Cloth-covered boards faded, free end-paper cut away, else a very good copy. **£50**

36. **KINNS, Samuel.** Moses and Geology; The Harmony of the Bible with Science. Thoroughly Revised, and the Astronomical and Other Facts Brought up to Date. *Cassell. London. 1895. Library Edition.*

pp. xxx, (ii), 518, (xii) Advertisements. Tinted frontispiece, 94 text illustrations [including a number of plates]. Original cloth gilt, top edge gilt, some foxing at the front, else a very good copy. **£35**

*With a 7pp. *Subscribers' List* [with separate sections for convenient checking, of aristocracy - clergy - magistrates - scientists and others], plus a 20pp. list of signatories to Kinns's Manifesto, drawn up at the British Association meeting in 1865 and signed by 617 eminent men of science, and subsequently deposited at the Bodleian Library, Oxford [is it still there ?] - 'We, the undersigned students of the Natural Sciences, desire to express our sincere regret that researches into scientific truth are perverted by some in our own times into occasions for casting doubt upon the truth and authenticity of the Holy Scriptures etc. etc.....'.

37. **LAPWORTH, Charles.** The Birmingham Country. Its Geology and Physiography. Reprinted from the Handbook of the British Association for the Advancement of Science Birmingham Meeting 1913. Cornish Brothers. Birmingham. 1913.

pp. (vi), 53, (iii). 2 folding coloured maps in rear cover. Original printed paper wrappers, a very good copy. **£50**

38. **LIETCH, David of Derwent Bank.** A Memoir of Jonathan Otley The Old Original Guide to the English Lakes. With Otley's Map of the Lake District. Sold by Booksellers in the Lake Country [Keswick?]. [1882].

pp. 19, (i). With half-title and folding lithographed map with additional hand-colouring. The recto of the rear cover has Testimonials to Otley's Old Original Guide from Adam Sedgwick - G. Biddell Airy - Derwent Coleridge. Original light yellow glazed paper wrappers, the front cover with a wood-engraved vignette of The Birth-Place of Jonathan Otley, at the head - 'In Memory of David Lietch M.D.', a bit dusty with scattered marginal foxing, the map with an old tear at one time mended with tape which has discoloured the verso, now professionally repaired, a good copy overall. **£160**

*Very scarce - COPAC records the LIETCH item at the British Library only.

TOGETHER WITH :

J. CLIFTON WARD. *Jonathan Otley, the Geologist and Guide.* Reprinted from the Transactions of the Cumberland Association for the Advancement of literature and Science, Part II, 1877. pp. 45, (i).

Original wrappers, spine taped, rear cover torn with slight loss from top corner. COPAC records a copy at Cambridge only.

TOGETHER WITH :

JOHN CHALLINOR. *Jonathan Otley's 'Geology of the Lake District'.* Reprinted from The North Western Naturalist for 1948, v.23. pp. [113]-126. Portrait.

Original plain wrappers. NO COPY recorded by COPAC.

39. **LOWRY, J[oseph]. W[ilson].** Chart of the Characteristic British Tertiary Fossils Stratigraphically Arranged (Containing upwards of 800 figures). Compiled and Engraved by J. W. LOWRY. Figures Drawn by C. R. BONE [With the Assistance of R. ETHRIDGE and F. EDWARDS]. Edward Stanford. London. [c.1853].

COMPRISING :

4 x four-fold strip charts, engraved with hundreds of figures. The charts on paper with linen joins, folding into cloth-backed paper wrappers, printed paper label on front cover, a few edge nicks and tears in the wrappers, some foxing, signature of E. CLARKE, else a very good copy. **£80**

40. **LOWRY, J[oseph]. W[ilson].** Tabular View of Characteristic British Fossils Stratigraphically Arranged. SPCK. London. August 1853.

COMPRISING :

4 x four-fold strip charts, engraved with hundreds of figures, each with a hand-coloured stratigraphic section by C. R. BONE. The charts on paper with linen joins, folding into cloth-backed paper wrappers, printed label on the front cover, a few edge chips and little tears, else a very good copy with the early signature of E. CLARKE. **£40**

*CAINOZOIC - MESOZOIC [2] - PALAEOZOIC.

41. **LUBBOCK, Sir John.** The Scenery of Switzerland and the Causes to Which it is Due. Macmillan. London. 1898. Third edition.

pp. xxxv, (i), 489, (iii). Frontispiece, 2 maps, 154 text woodcuts. Original decorated cloth, one very small tear to the head of the spine, a very good copy. **£25**

42. **LYELL, Sir Charles.** Principles of Geology or the Modern Changes of the Earth and Its Inhabitants Considered as Illustrative of Geology. John Murray. London. 1875. Twelfth edition. 2 volumes.

pp. xxii, (ii), 655, (i). Frontispiece, folding map, 3 plates, 75 text woodcuts; xviii, (ii), 652, 20 Catalogue. Frontispiece, 2 plates, 163 text woodcuts. Original cloth, ex-Rathfarnham Castle Library with neat stamp in each volume, foxing at the ends, a little wear to spine ends and some corners, covers v.I a little marked, joints firm and contents very good, because the bindings are a little scruffy, offered as a very good working set. **£85**

43. **MACNAIR, Peter and MORT, Frederick.** History of the Geological Society of Glasgow, 1858 - 1908 with Biographical Notices of Prominent Members. By the Society. Glasgow. 1908

pp. (viii), 303, (i). Frontispiece of KELVIN, 25 plates. Original cloth, a near fine copy. **£35**

44. **MARR, J. E.** The Geology of the Lake District and the Scenery as influenced by Geological Structure. *University Press. Cambridge. 1916.*
pp. xii, 220. Frontispiece of Jonathan Otley, folding coloured map in pocket of rear board, 51 illustrations [of which 3 folding maps]. Original cloth, spine rubbed at the ends and edges with a small wear hole at one edge, map worn in the folds and with old tape strengthening, some old pencil underlining and marginal notes, good copy overall. **£65**
45. **MILLER, Hugh.** The Cruise of the Betsey or a Summer Holiday in the Hebrides With the Rambles of a Geologist or Ten Thousand Miles over the Fossiliferous Deposits of Scotland. *William P. Nimmo. Edinburgh. 1873. Tenth edition.*
pp. iv, 486, 16 Catalogue. Original publisher's cloth, elaborate green, black and gilt, top edge gilt, edges and spines ends rubbed, joints a little weak.. **£30**
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pp. x, (ii), 183, (i), 16 Catalogue. Original decorated cloth, spine worn at the ends, front joint recently taped, rear joint weak, a couple of early margins dust marked, contents clean but offered as a very good working copy on account of the binding. **£45**

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Adam and Charles Black. London. 1910;1911.

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pp. (ii), (409)-432. Engraved map, 2 folding plates of sections, one in colour. Offprint with separate title, original cloth now very faded, leather spine label, a couple of corners turned over, else a very good copy. **£45**

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81. **WHITAKER, W.** Memoirs of the Geological Survey. England and Wales. The Geology of London and of Part of the Thames Valley. (Explanation of Sheets 1, 2, and 7.) Vol.I. Descriptive Geology. *H.M.S.O. London. 1889.*

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