# 4 An index by Volume and date order of the RGSC Transactions

Please note: The papers in the following volumes were read, communicated by letter, and accumulated over the full period of the published volume, often meaning over several years; this is the closest approximation we have to the dating of observations and evidence. Where an exact date appears in the paper, this is included. Most contributions were undated until Volume III, and were not necessarily printed in the chronological order of their delivery. The date appearing at the end of the entry is the publication date, even if read to the Society much earlier.

#### Volume I: 1814-1818

London: Printed and sold by William Phillips, George Yard, Lombard Street, 1818. Inscribed to The Prince Regent, Duke of Cornwall, Patron of the Society.

Preface and List of the Members, Anon, I: v-xviii

On a Recent Formation of Sandstone, occurring in various parts of the Northern Coast of Cornwall, J A Paris, I: 1-19, 1818.

An Account of some Granite Veins at Porth Just, near Cape Cornwall, J Davy, I: 20-26, 1818.

Notes on the Coast, West of Penzance, & on the Structure of the Scilly Islands, A J Majendie, I: 27-31, 1818.

A Sketch of the Geology of the Lizard District, A J Majendie, I: 32-37, 1818. Hints on the Geology of Cornwall, Sir H Davy, [Communicated by letter to Henry Boase], I: 38-50, 1818.

Observations on a remarkable change which Metallic Tin undergoes, under peculiar circumstances, & on its partial conversion into a Muriate of Tin, Rev W Gregor, (Written September 1816, noted further Feb 1817) I: 51-59.

Observations on the Process for making the different Preparations of Arsenic, which are practiced in Saxony, & on those for preparing Smalt or Cobalt, as pursued in Bohemia, J H Vivian, [Communicated by letter to J A Paris]. I: 60-70, 1818.

A sketch of the Plan of the Mining Academies of Freyberg & Schemnitz, J H Vivian, I: 71-77, 1818.

On the Accidents which occur in the Mines of Cornwall, in the consequence of the premature Explosion of Gunpowder in blasting Rocks & the Methods to be adopted for preventing it, by the introduction of a Safety Bar, & an instrument termed the Shifting Cartridge, J A Paris, I: 78-96, 1818.

On Elvan Courses, J Carne, I: 97-106, 1818.

Notes on the Limestone Rocks in the Parish of Veryan, S J Trist, With an Appendix, Rev J Rogers, I: 107-113, 1818.

On the Discovery of Silver in the Mines of Cornwall, J Carne, I: 118-126, 1818.

On Submarine Mines, J Hawkins, I: 127-142, 1818.

On some Remarkable Phenomena attending the Lodes of Polgooth Tin Mine, J Hawkins, I: 143-153, 1818.

Remarks on the Salt Mines of Wielitska in Poland & of Salzburg in Germany, J H Vivian, [communicated by letter to J A Paris] I: 154-167, 1818.

Observations on the Geological Structure of Cornwall, with a view to trace its connexion with, & influence upon its Agricultural Oeconomy, and to establish a rational system of Improvement by the scientific application of Mineral Manure, J A Paris, I: 168-200, 1818.

On a Process of refining Tin, J Hawkins, I: 201-211, 1818.

On the introduction of the Steam Engine to the Peruvian Mines, H Boase, [Read September 1817 at the Anniversary Meeting] I: 212-223, 1818. [The experiences of Trevithick, Uville, Trevarthen of Crowan, Henry Vivian of Camborne and William Bull of Chasewater (sic) from 1814-1817 to Lima] Miscellaneous Notices of Facts, connected with the Mineralogical, Geological and Economical History of the County of Cornwall (12): I: 224-241:

I. On Kupfer-Nickel, W Gregor, I: 224-225, 1818.

II. On a Cavern in Dolcoath Mine, J Rule, I: 225, 1818.

III. On Stalactites, A Majendie, I: 226, 1818.

IV. Gregorite (Menacchanite) discovered at Lanarth, J A Paris, I: 226, 1818. V. On the formation of a Substance resembling Gneiss, taken from a Steam Boiler at Huel Alfred, J A Paris, I: 227-229, 1818.

VI. A new substance, found accompanying "Welsh Culm", J A Paris, I: 229-231, 1818.

VII. On stones & clays annually exported from Cornwall, for the purposes of Architecture, Manufactures, & the Arts, J A Paris, I: 231-234, 1818.

VIII. Observations on Gold found in the Tin Stream Works of Cornwall, Sir C Hawkins, [Communicated by letter to J A Paris]. I: 235-236, 1818.

IX. Vegetable Remains in the Basin at Porthleven, J Rogers, [Communicated by letter to J A Paris]. I: 236-237, 1818.

X. Contributions towards a knowledge of the Geological History of Wood Tin, A Majendie, I: 237-239, 1818.

XI. Notice Relative to the Formation of Swimming Stone, J Carne, I: 239-240, 1818.

XII. Notice on Elvan Courses (A correction), J Carne, I: 241, 1818.

Queries proposed to Captains of Mines, & other persons connected with the practical part of Mining, J Hawkins, I: 242-246, 1818.

Queries respecting Lodes, J Hawkins, 1st and 2nd series, I: 246-249, 1818. An account of Tin Raised in Cornwall in the years 1815-1817, I: 250-251, 1818.

An account of the Produce of all the Copper Mines in Cornwall, in Ore, Copper & Money for the year 1815-1817, I: 252-261, 1818.

Quantity of Copper produced in Great Britain & Ireland in the Years 1815-1817, I: 262-263, 1818.

A List of donations to the Library, to the collection of maps, plans, sections and models, and to the cabinet of minerals, with the names of the donors, I: 264-273, 1818

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Plates: in Volume I: 1) Wherry Mine, Mount's Bay, Cornwall (facing Title); 2) A Geological Map of the Lizard District (p36); 3) Safety Instruments (p96) 4) Map of the Parish of Veryan, with Section of the Limestone of Veryan (p112); (5) Ground Plan of the Lodes in Polgooth Tin Mine (p152). Draughtsman: James Tonkin.

#### Volume II: 1819-1822

Penzance: Printed and Published by T Vigurs, 1822

Inscribed to The Marquess of Hertford, Lord Warden of the Stannaries of the Duchy of Cornwall and The Lord de Dunstanville and Bassett, Vice Patrons of the Society.

List of Patrons, Trustees and Officers for 1822, and Preface, II: v-ix, 1822 On some Advantages which Cornwall possesses for the Study of Geology, and on the use which may be made of them, J Hawkins, II: 1-13, 1822. On the Temperature in Mines, Robert W Fox, II: Pt 1, 14-18 [Read September, 1819]; Pt 2, 19-28 [Read October, 1820].

On the Stratified deposits of Tin-Stone called Tin-Floors, and on the diffusion of Tin-Stone through the moss of some primitive rocks, J Hawkins, II: 29-48, 1822.

On the relative Age of the Veins of Cornwall, J Carne, [Read October 1818], II: 49-128, 1822.

Observations on the Submersion of part of the Mount's Bay; and on the Inundation of Marine Sand on the North Coast of Cornwall, H Boase, II: 129-144, 1822.

On the Nomenclature of the Cornish Rocks, J Hawkins, II: 145-158, 1822. On the Temperature of Mines, John Forbes, MD, [Read September 1819, & October, 1820, & combined for publication by the author], II: 159-217, 1822. Observations on the Hornblende Formation in the Parish of St Clere, Rev John Rogers, [Read October 1818 and accompanied by a series of Specimens], II: 218-224, 1822.

On the Phenomena of Intersected Lodes, & the legitimate Inferences which may be drawn from them, J Hawkins, [Read October, 1820]. II: 225-231, 1822.

On the Intersections of Lodes in the direction of their Dip or Underlie, J Hawkins, [Read October, 1820], II: 232-241, 1822.

On the Geology of the Land's End District, J Forbes, [Read September, 1819], II: 242-280, 1822.

An account of the Alluvial Depositions at Sandrycock, by the late Philip Rashleigh (Drawn up in 1792 and communicated by J Hawkins in September), II: 281-284, 1822.

Observations of the Alluvial Strata of Porth, Sandrycock, & Pentuan, J Hawkins, II: 285-289, 1822.

On the Mineral Productions and the Geology of the Parish of St Just, J Carne, [Read October, 1821], II: 290-358, 1822.

On the Knowledge & Commerce of Tin among Ancient Nations, the Rev S Greatheed, [Communicated by letter to John Dennis], II: 359-365, 1822. On the Geology of St Michael's Mount, J Forbes, [Read September, 1819], II: 366-375, 1822.

On some instance of the alternate Disposition of the Primitive Strata, which have been observed in Cornwall, J Hawkins, [Read October, 1820], II: 376-382, 1822.

On the Tin-Ore of Botallack & Levant, H S Boase, [Read October, 1822], II: 383-403, 1822.

On the Temperature of the Cornish Mines, M P Moyle, [Read October, 1822], II: 404-415, 1822.

On the Serpentine District of Cornwall, Rev J Rogers, [Read October, 1822], II: 416-423, 1822.

An Account of Tin raised in Cornwall in the years 1817-1821, II: 424-425, 1822.

An Account of the Annual Produce of the Tin Mines of Cornwall from the year 1750-1821 inclusive, II: 426, 1822.

An Account of the Produce of the Copper Mines of Cornwall in ore, copper, & money in the years ending 30th June 1818-1822, II: 428-437, 1822.

An Account of the Annual Produce of the Copper Mines of Cornwall from the year 1771-1822 inclusive, II: 438-439, 1822.

Quantity of Copper produced in Great Britain & Ireland, in the years ending 30th June 1818-1822, II: 440-444, 1822.

Donations to the Library and Cabinet, II: 445-451, 1822.

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Plates in Volume 2: 1) A Scale of Temperature in Mines at Different Depths (pp18 & 28); 2 & 3) Intersected Veins of Cornwall (p128 & 9); 4) Intersected Lodes (p230); 5) The Gurnard's Head (p260); 6) Facing Title: Geological Map of the Land's End District; 7) Map of the Parish of St Just, Cornwall (p258)

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On the Changes which appear to have taken place in the primitive form of the Cornish Peninsula, John Hawkins, III: 1-16, 1828.

Some observations on the Alluvial Formations of the Western Part of Cornwall, Henry S Boase, [Read October, 1824], III: 17-34, 1828.

On the Period of the Commencement of Copper Mining in Cornwall; and, On the Improvements which have been made in Mining, Joseph Carne, [Read October, 1824], III: 35-85, 1828.

Some Arguments in support of the opinion that the Iktis of Diodorus Siculus is St Michael's Mount, T F Barham, [Read October, 1825] III: 86-112, 1828. On the Intercourse which subsisted between Cornwall & the Commercial States of Antiquity; and, On the state of the Tin-trade during the Middle Ages, John Hawkins, [Read October, 1824] III: 113-135.

On the singular state of some Ancient Coins lately found in the Sands of Hayle; and, On the evidence deducible from them relative to the period of the earliest deposition of Sand on the Northern Coast of Cornwall, Joseph Carne, [Read October, 1825], III: 136-149, 1828.

Some further Observations on the Temperature of Mines, T F Barham, [Read in 1824], III: 150-165, 1828.

On the Sand Banks of the Northern Shores of Mount's Bay, H S Boase, [Read October, 1826], III: 166-191, Illustrated.

Some account of Ancient Circles, & other remains, on Botrea-Hill, in the Parish of Sancreed; with Remarks on the origin of Hill-Castles, T F Barham, [Read October, 1826], III: 192-202, Illustrated.

On a Singular exudation of Gas in the Union Mines, W J Henwood, [Read October, 1826], III: 203-207, 1828.

On the Granite of the Western Part of Cornwall, Joseph Carne, (Read July 1827), III: 208-246, Illustrated.

On the Tin of the Island of Banka, the late Sir Thomas Stamford Raffles, [Communicated by Davies Gilbert & read in September, 1827], III: 247-255, 1828.

On the Produce of the Copper Mines of Europe & Asia, & particularly those of Armenia, J Hawkins, [Read September, 1827], III: 256-312, 1828.

Some further observations on the Temperature of Mines, R W Fox, III: 313-328, 1828.

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- 1. Notice of some circumstances connected with the Heave of a copper lode by a Flucan vein, in the Consolidated Mines, Gwennap, W J Henwood, III: 329-331, 1828.
- 2. Notice of a Granite vein discovered in Herland Mine, R Edmonds, III: 332, 1828.
- 3. Notice of the Native Copper of Condurrow Mine, E W W Pendarves, III: 333-334, 1828.
- 4. Notice of the work performed by the steam engines in the Mines of Cornwall, J Carne, III: 335-337, 1828.
- 5. Notice of the Analysis of Copper ore found at Huel Falmouth, which appears very much like the Buntkupfererz of Werner, J Mitchell, III: 338, 1828.
- 6. Notice of the Analysis of Zinc Ore from Huel Ann, the late Rev W Gregor, III: 338, 1828.

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- 1. Sand Bank, between Penzance and Newlyn, publ by T Vigurs, 1827, III: (facing title).
- 2. A Section of the Sand Bank, between Penzance and Newlyn, publ by T Vigurs, 1827 (coloured), III: 167.
- 3. Map of the Coast from Cape Cornwall to Mousehole, T Vigurs, 1827 (fold out), III: 208.

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#### Volume IV: 1828-1832

Penzance: Printed and Published by T Vigurs, 1832

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Some general observations on the Structure and Composition of the Cornish Peninsula, J Hawkins [Read October, 1828], IV: 1-20.

Some Observations on Metalliferous Veins, and their Electro-magnetic Properties, Robert W Fox, [Read October 1830], IV: 21-28.

A Description of Happy-Union Tin Stream Work at Pentuan, John W Colenso, [Read October, 1829], IV: 29-39, Illustrated with colour plate fold out.

Some observations made in Cornwall, in the Summer of 1829, J Hawkins, [Read October, 1829], IV: 40-46.

A Description of the Stream-Work at Drift Moor, near Penzance, J Carne, [Read October, 1830], IV: 47-56.

On some of the Deposits of Stream Tin-Ore in Cornwall, with remarks on the Theory of that Formation, W J Henwood, [Read in 1828 & 1829], IV: 57-69.

On the state of our Tin Mines at different periods until the commencement of the Eighteenth Century, J Hawkins, [Read October, 1830], IV: 70-94.

An Account of the Discovery of some Varieties of Tin-Ore in a Vein, which have been considered peculiar to Streams, with remarks on Diluvial Tin in general, J Carne, [Read October, 1830], IV: 95-112.

On the use of Iron among the early Nations of Europe, T Hingston, MD [Read October, 1829], IV: 113-134.

On a very singular Deposit of Alluvial Matter on St Agnes Beacon, & on the Granitical Rock which occurs in the same formation, J Hawkins, [Read October, 1830], IV: 135-144.

On the Manipulations to which the Ores of Tin & Copper are subjected in the central Mining District of Cornwall, W J Henwood [Read October, 1828], IV: 145-165.

Contributions towards a knowledge of the Geology of Cornwall, H S Boase, [Read October, 1830 & 1831], IV: 166-474. Book-length study in five chapters of the Geology of Cornwall relating to the large Map facing the title page of this Vol IV, and including fold-out plates.

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Some account of the Soft Growan at Beam Mine in the Parish of Roche and at Carclaze Mine, in the Parish of St Austle [sic], J Hawkins, [Read October, 1830], IV: 475-480.

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- 1. A Geological Map of Cornwall, colour plate, lg format, folding map, by Henry S Boase (facing Title).
- 2. Section of Pentewan Stream Work, coloured plate, fold-out at p29.
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- 4. Sections, four-fold coloured (Fig 1-4) Plate IV (relating to Boase's survey).

## Volume V: 1833-1843

Printed and published in Penzance: J Pope Vibert, and in London: Longman, Brown, Green, & Longmans, 1843.

Volume V was issued as a special edition by a single researcher/author, bringing together the work of valued colleagues over a long period and adding further findings, all related to the geology and mines of Cornwall and Devon.

Patrons, Trustees, Officers for 1843

List of subscribers to the publication by William Jory Henwood, FGS [Read - October 6, 1830 – October 7, 1831 – August 30, 1833 – October 10, 1834 – October 16, 1835 and September 2, 1836].

On the Metalliferous Deposits of Cornwall & Devon, W J Henwood, V: 1-387. Observations on Subterranean Temperature in the mines of Cornwall & Devon, W J Henwood, V: 387-412.

On the Quantities of Water which enter the Cornish Mines, W J Henwood, V: 413-444.

On the Electric Currents observed in Rocks & Veins, W J Henwood, V: 445-460

Statistical notices of the Mines in Cornwall & Devon, W J Henwood, V: 461-482

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## Volume VI: 1841-1846

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On the Conglomerate and Raised Beaches of the Lizard District, Rev E Budge, VI: 1-11.

An account of the Fossil Organic Remains found on the south-east coast of Cornwall, and in other parts of that County, C W Peach, VI: 12-23. On the Pseudomorphous Minerals found in Cornwall, illustrative of a replacement of ore mineral substance by another, J Carne, VI: 24-31. Some Account of the Porcelain Earth found in the Kingdom of Saxony and in the Principality of Passau and of the circumstances under which it occurs, collected from the German publications, the late John Hawkins [Sent to the Society by Mr Hawkins], VI: 32-40.

Notice of the Serpentine of Pennare, Rev C Rogers, [Communicated by letter to the Secretary], VI: 41-42.

Notice of an Ancient Smelting-place of Tin; generally called a Jew's House, lately discovered on the estate of Trereife near Penzance, The Rev C V Le Grice, [Communicated to Joseph Carne, Esq], VI: 43-46.

Additional contributions to the Mineralogy of the Parish of St Just, J Carne, VI: 47-49.

On the Geology of part of the Parish of Gorran in Cornwall, C W Peach, [Read October, 1842] VI: 51-58.

On the tract of land called the Lowlands in the Parish of St Keverne, Rev E Budge, [Read October, 1842], VI 59-63.

On Granite Veins, Rev D Williams, [Read October, 1842], VI: 64-67, 1842. Report on the Tin of the Province of Mergui, in Tenasserim, in the northern part of the Malayan Peninsula, Capt G B Tremenheere, VI: 68-75, 1842. Introduced by Sir Charles Lemon, and reprinted from the Journal of the Asiatic Society.

Notice of a Vegeto-Metallic Specimen found near Falmouth, R W Fox, VI: 76. Notice of Pseudomorphous crystals of Quartz lately found in the St Ives Consols Tin Mine, J N R Millett, VI: 77-78.

On the Fossil Fishes of Cornwall, C W Peach, VI: 79-83.

A Sketch of the Origin of Mining Laws in Europe, the late J Hawkins, [Communicated by Sir C Lemon], VI: 84-90.

On Diluvial action, as exemplified in the Gravel-beds & Sienitic formation of Crousa-Down, in the Parish of St Keverne, Rev E Budge, VI: 91-98.

On the relative position of the yellow & vitreous Sulphurets of copper in the lode of Pembroke Mine, R Taylor, FGS, VI: 99-100.

An account of the Sark Mine, in the Island of Sark, John Prince, VI: 101-103.

Remarks on the Minor Fractures of Rocks, illustrated by specimens, Nicholas Whitley, VI: 104-105.

Notice of the discovery of a quantity of Pitchblende, at the Providence Mines, near St Ives, Captain Isaac Penberthy, VI: 106-107.

Contributions towards a description of the district of Meneage, R Thomas, VI: 108-110.

An account of an extraordinary Movement of the Sea in Cornwall, in July 1843, with notices of similar movements in previous years, and also of Earthquakes which have occurred in Cornwall, R Edmonds, Jun, [Read 13 October, 1843] VI: 111-121.

On the Killas group of Cornwall & South Devon; its relations to the subordinate formations in Central & North Devon & West Somerset; its natural subdivisions; & its true position in the scale of British strata, Rev D Williams, VI: 122-138.

On the cause of the red colour in the fossiliferous rocks in the neighbourhood of Looe, Jonathan Couch, VI: 139-142.

Descriptive Notice of Morro Velho Mine, Province of Minas Geraes & the directions of the relations between the structure of the containing rocks & the directions of the shoots of Gold in the Brazilian Mines, W J Henwood, VI: 143-146.

On the Silurian remains in the strata of the south-east coast of Cornwall, Richard Q Couch, VI: 147-149.

Observations on the Mining Laws of Germany & some other Countries, (Prussia, Saxony, Russia, Sweden, Norway) Sir C Lemon, VI: 150-172. On the Hornblende Slate & other associated Rocks of the Meneage district, Rev E Budge, VI: 173-180.

On the Fossil Geology of Cornwall, Charles William Peach, VI: 181-185. On the Geology of the Grassington Mines near Skipton, in Yorkshire, Capt. Stephen Eddy, VI: 186-189.

Contributions towards forming a Geological description of the Land's End & Tregonning Hill districts,

Richard Thomas, VI: 190-193.

Observations on the Condurrite & Native copper, as found at Wheal Druid, John Garby, VI: 194-195.

On remarkable Lunar Periodicities in Earthquakes, Oscillations of the Sea, and great Atmospherical Changes, Richard Edmonds Jun, VI: 196-210, 1844.

On Estuaries & their Tides, Sir H T De La Beche, [Communicated by Sir C Lemon], VI: 211-218.

Report on the Fossil Geology of Cornwall, R Q Couch, VI: 219-226. Notice of the Itabara & Santa Anna Mines, in Brazil, W J Henwood, VI: 227-229, 1845.

Notice of the remains of a Submarine Forest in the north-eastern part of Mount's Bay, J Carne, VI: 230-235, 1845.

On the Fossil Geology of Cornwall, C W Peach, VI: 236-237, 1844-1845. On the Mining Laws of France, Sir C Lemon, [updating 1835 notice], incorporating the revised and abridged translation of 'On the Laws relating to Mines' etc, M Migneron, (Chief Secretary & Engineer of the Mines of France Council general) VI: 238-258, 1845.

Lunar Periodicities in Earthquakes, and great Atmospherical Changes - also, some remarkable Hygrometrical Facts connected with recent Earthquakes, Richard Edmonds, Jun VI: 259-264, 1845.

Notice of the occurrence of Gold in a cross-course in Cornwall in a letter from J Garby, VI: 265-266, 1845.

On the Carboniferous system in Cornwall, S R Pattison, VI: 267-275. Notes on the Fossil Corals of Cornwall, R Q Couch, VI: 276-284. On the Fossils of Crownall Bay, Plymouth, Edward Moore MD, FLS, VI: 285-287.

On the Granitic & other associated Rocks of Cornwall & Devon, Rev E Budge, VI: 288-293, 1846.

Notice of the Descoberta Gold Mine, in Brazil, W J Henwood, VI: 294-295, 1846.

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On the origin of the Sand-hillocks of St Ives Bay, Whitesand Bay, and Mount's Bay, R Edmonds Jun, VI: 301-304, 1846.

On a remarkable disturbance of the strata at Hayle Foundry, Rev John Punnett MA, VI: 305-307.

On the Argentiferous Lead Mines of the Sierra Almgrera on the south-east coast of Spain, James Mitchell, VI: 308-315, 1846.

A brief review of the classification of the Sedimentary Rocks of Cornwall, Sir R I Murchison, [Communicated by Letter to Sir C Lemon], VI: 317-326, 1846

On certain peculiarities in the old Mining Laws of Mendip, Sir C Lemon, VI: 327-333.

On an important slate term in the Killas Series of Cornwall & South Devon, not sufficiently adverted to in my former classification of that group as communicated to the Society in 1943, with additional proofs in confirmation of the true Geological position of the Ocrynian or Devonian system, Rev D Williams, VI: 334-347, 1846.

Notice respecting the Lead and Copper Ores of Glen Osmond Mines, three miles from Adelaide, South Australia, H Seymour Tremenheere, VI: 348-350, 1846.

Notice of the discovery of Serpentine and its associated Rocks in the Parish of St Veep near Fowey, C W Peach, [Communicated by Letter], VI: 351-352, 13 October 1846.

Notice accompanying specimens of Opal from Mexico, John Rule, VI: 353, 1846.

Notice on the St Agnes Beacon, R Newton, VI: 354-356, 1846.

Table of the quantity of fine Copper contained in British & Foreign Copper Ores sold at the Cornwall & Swansea Ticketings from 30th June 1832 to 30th June 1846, VI: 357, 1846.

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- II. Cornwall showing the Fossiliferous Strata by Charles W Peach, col plate 2-fold, 1844.
- III. No 1: Vertical or cliff section at Portishead Point near Bristol.
- No 2: Horizontal Section of a Portion of No 1, as seen on the shore at Portishead Point, by Rev David Williams, 1846.

#### Volume VII: 1847-1865

Penzance: W Cornish, Printer, Bookseller, &c, 1865.

On the Geology of Tintagel District, S R Pattison, VII: 1-12, 1847.

Remarks on the Present state of the Geology of Cornwall, R Q Couch, VII: 13-16, 1847.

On the Fossil Geology of Lantivet & Lantick Bays near Fowey, (2 plates), C W Peach, VII: 17-27, 1847.

Notice on the stump of a tree found in a cutting of a drain at Heligan, (1 plate) Sir C Lemon, VII: 28-30, 1847.

On the rapid diminution of the Sand-banks in Mount's Bay, R Edmonds Jun, VII: 31-33, 1847.

On some Post-tertiary deposits in Cornwall, S R Pattison, VII: 34-36, 1847. Notice of certain peculiar circumstances in Gwinear Consols & Wheal Seaton Mines, W W Rundell, VII: 37-39, 1847.

Produce of Lead-Ore & Lead in the United Kingdom, for the years 1845 - 1846 from the returns made to the Mining Record Office, Museum of Practical Geology, R Hunt, VII: 41-45, 1847.

Lead Ore & Lead Imported & Exported 1843-1846, VII: 45, 1847.

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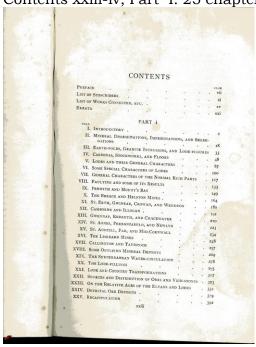
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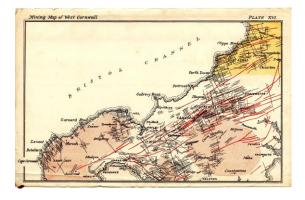
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