

CT WHITMELL NOTEBOOKS: Manuscripts: MS27 (217 Volumes and 2 boxes)

CONTENTS LIST - assembled by David Sellers (2014-5)

(1) BOX 1 [green]

- (i) Pamphlets of adverts (7" x 4")
- (ii) 'Elementary Education (Cardiff District)'
an address to managers and teachers (1896)
- (iii) College Charter Act, 1871 (University of Wales)
- (iv) The Magazine of the University College of South Wales in Monmouthshire
 - vol.I no.3 Jun 1889
 - Vol.X no.3 Jun 1898 (x2)
 - Vol.X no.2 Mar 1898
 - Vol.X no.1 Dec 1897
 - Vol.IX no.3 Jun 1897
 - Vol.IX no.1 Dec 1896
- (v) In envelope: exam paper from Science Schools, South Kensington
rough draft index for autograph books (6 pp)
'Colour' notes
Cambridge University Extension Lectures (Jan-Apr 1875) for Derby, Leicester and Nottingham: 'LIGHT & SPECTRUM ANALYSIS' by CT Whitmell
 - Lecture 1 - The Sources of Light
 - Lecture 2 - Propagation of Light
 - Lecture 3 - Reflection of Light
 - Lecture 4 - Refraction of Light
 - Lecture 5 - Vision & Optical Instruments
 - Lecture 6 - Theories of Light
 - Lecture 8 - Colour
 - Lecture 9 - The Spectroscope
 - Lecture 10 - The Radiation Spectrum
 - Lecture 11 - The Absorption Spectrum
- (vi) 'Transactions of the Leeds Geological Association'
 - Part XVII (1911-12, 1912-13)
 - Part XVI (1910-11)
 - Part XV (1908-9 / 1909-10)
 - Part XIII (1900-1, 1901-02, 1903-04, 1904-05)
 - Part XI (1897-98)
 - Part X (1894-95, 1895-96)
 - Part IX (1893-94)
 - Part VI (1890-91)
 - Part V (1889)
 - Part IV (1888)

(2) BOX 2 [buff]

- (i) Logbook of School Inspections (to Jun 1899)
- (ii) Diary for 1863: Sundays 1863: Experiments 1863-65
- (iii) Diary for 1864
- (iv) Diary for 1865
- (v) Photos of grave of Thomas Whitmell (Jun 1909)
- (vi) Book of 'College Rhymes'
- (vii) Cardiff Naturalists Society Report
- (viii) Petition of the University College of South Wales and Monmouthshire
- (ix) Envelope of School Report notes, 1894-96
- (x) Off-prints from Transactions of the Cardiff Naturalists Society (vol.xxxiv, 1901-02)
'Note upon the Severn Bore' - CT Whitmell

- 'The Relation of Optics to Painting' - CT Whitmell
- (xi) Envelope of miscellaneous letters (1896) - mainly from BAA, incl. EW Maunder
- (xii) Printer's proof of paper of 18 Dec 1911:
'The Mutual Eclipses of the Satellites of Jupiter' - CT Whitmell
- (xiii) Printer's proof of book:
'COLOUR: An Elementary Treatise' - CT Whitmell (1888) - 237 pp
- (xiv) Proof of 'Mars as a Point of View' - CT Whitmell (27 Sep 1909)
- (xv) Off-prints of (mainly) Leeds AS Transactions papers by CT Whitmell:
'Mars as a View Point' - v.17 (1909)
'The New Minor Planet, DQ' (12 Oct 1898)
'The moons of Mars' (23 Nov 1903)
'The Planet Neptune as a View Point' (13 May 1901)
'The Sun as a View Point' (6 Apr 1898)
'The Planet Mercury as a View Point' (15 Mar 1899)
'The Planet Venus as a View Point' (14 Feb 1900)
'Total Eclipse of the Sun of 28 May 1900 as seen from
Navalmoral in Spain' (3 Oct 1900)
'The Maximum Duration Possible for a Total
Solar Eclipse' (MNRAS, v.LX no.6)
'The Duration of Totality at Navalmoral' (MNRAS, v.LXII no.5)
'The Origin of Lakes'
'Velocities, Paths and Eclipses in the Solar System (12 May 1902)
- (xvi) Small envelope with press cuttings reporting Leeds Astronomical Society meetings

(3) ASTRONOMICAL NOTEBOOKS [each approx 240mm x 190mm x 40mm]

Vol.1	23 DEC 1893	-	22 DEC 1895
Vol.2	24 DEC 1895	-	22 MAY 1896
Vol.3	24 MAY 1896	-	10 OCT 1896
Vol.4	10 OCT 1896	-	09 FEB 1897
Vol.5	28 MAR 1897	-	14 AUG 1897
Vol.6	JUL 1897	-	NOV 1897
Vol.7	11 NOV 1897	-	17 JAN 1898
Vol.8	JAN 1898	-	MAY 1898
Vol.9	MAY 1898	-	NOV 1898
Vol.10	07 NOV 1898	-	27 MAR 1899
Vol.11	MAR 1899	-	AUG 1899
Vol.12	AUG 1899	-	JAN 1900
Vol.13	JAN 1900	-	JUL 1900
Vol.14	04 JUL 1900	-	31 DEC 1900
Vol.15	15 DEC 1900	-	MAR 1901
Vol.16	MAR 1901	-	JUN 1901
Vol.17	24 JUN 1901	-	SEP 1901
Vol.18	03 OCT 1901	-	09 DEC 1901
Vol.19	NOV 1901	-	MAR 1902
Vol.20	FEB 1902	-	AUG 1902
Vol.21	16 AUG 1902	-	FEB 1903
Vol.22	FEB 1903	-	OCT 1903
Vol.23	SEP 1903	-	FEB 1904
Vol.24	MAR 1904	-	OCT 1904
Vol.25	OCT 1904	-	FEB 1905
Vol.26	24 FEB 1905	-	SEP 1905
Vol.27	OCT 1905	-	MAR 1906
Vol.28	02 FEB 1906	-	OCT 1906
Vol.29	OCT 1906	-	JUL 1907
Vol.30	JUL 1907	-	MAR 1908

Vol.31	MAR 1908	-	JUL 1908
Vol.32	JUN 1908	-	JUL 1909
Vol.33	JUL 1909	-	FEB 1910
Vol.34	FEB 1910	-	JUL 1911
Vol.35	JUL 1911	-	JUL 1912
Vol.36	AUG 1912	-	MAR 1913
Vol.37	FEB 1913	-	APR 1914
Vol.38	JAN 1914	-	FEB 1915
Vol.39	APR 1915	-	AUG 1916
Vol.40	MAR 1916	-	AUG 1917
Vol.41	JUL 1917	-	FEB 1919
Vol.42	JAN 1919	-	DEC 1919

(4) OBSERVATIONAL NOTEBOOKS [each approx 240mm x 190mm x 40mm]

Vol.43 (A)	14 MAY 1896	-	APR 1899
Vol.44 (B)	30 MAY 1899	-	NOV 1900
Vol.45 (C)	13 FEB 1905	-	23 MAY 1909
Vol.46 (D)	JUN 1909	-	MAY 1910
Vol.47 (E)	MAY 1910	-	JUN 1912
Vol.48 (F)	AUG 1911	-	FEB 1913
Vol.49 (G)	FEB 1913	-	NOV 1914
Vol.50 (H)	NOV 1914	-	DEC 1916
Vol.51 (I)	OCT 1917	-	MAR 1919

(5) MATHEMATICAL NOTEBOOKS [each approx 240mm x 190mm x 40mm]

Vol.52 (i)	JUN 1902	-	APR 1903
Vol.53 (ii)	APR 1903	-	MAY 1904
Vol.54 (iii)	MAY 1904	-	JAN 1905
Vol.55 (iv)	JAN 1905	-	JAN 1906
Vol.56 (v)	JAN 1906	-	NOV 1906
Vol.57 (vi)	NOV 1906	-	MAY 1907
Vol.58 (vii)	MAY 1907	-	JUN 1908
Vol.59 (viii)	JUN 1908	-	MAR 1909
Vol.60 (ix)	MAR 1909	-	MAR 1910
Vol.61 (x)	MAR 1910	-	MAR 1911
Vol.62 (xi)	MAR 1911	-	AUG 1911
Vol.63 (xii)	AUG 1911	-	MAY 1912
Vol.64 (xiii)	MAY 1912	-	JUL 1912
Vol.65 (xiv)	SEP 1912	-	APR 1913
Vol.66 (xv)	MAY 1913	-	JUN 1914
Vol.67 (xvi)	MAR 1914	-	NOV 1914
Vol.68 (xvii)	JUN 1914	-	MAR 1915
Vol.69 (xviii)	APR 1915	-	

(6) LIGHT NOTEBOOKS

Vol.70	Book IV (JUN 1897 - NOV 1901) - light experiments
Vol.71	Book VI (JUL 1902 - SEP 1904)
Vol.72	Book VII (NOV 1904 - AUG 1908) - "notes on light & sound"
Vol.73	Book VIII (OCT 1908 - JUN 1912)
Vol.74	Book IX (SEP 1912 - APR 1914) - "optics, etc"
Vol.75	Book X (APR 1915 - SEP 1916)
Vol.76	Book XI (SEP 1916 - APR 1919)
Vol.77	Book XII (APR 1919 - NOV 1919)

(7) ECLIPSE NOTEBOOKS

- Vol.78 Book 1: Notes on Eclipse seen from Naval Moral in Spain, 28th May 1900
Vol.79 Book 2: Feb-Dec 1900
Vol.80 Book 3: Correspondence of 1901 (last item is May 1901)

(8) EDUCATION NOTEBOOKS

- Vol.81 Book 1 (MAR 1888 - OCT 1890) Mainly notes of meetings
Vol.82 Book 2 (1898 - 1900) Leeds

(9) AMERICAN TOUR (Jun to Sep 1883)

- Vol.83 Book 1: 28 Jun - 26 Jul 1883 (Liverpool to Antonito)
Vol.84 Book 2: 27 Jul - 16 Aug (Antonito to Ogden)
Vol.85 Book 3: 16 Aug - 29 Aug (Ogden to Sanders)
Vol.86 Book 4: 30 Aug - 17 Sep (Sanders to Liverpool)
Vol.87 Book 5: Maps and notes re USA
Vol.88 Book 6: "Letters to & from"

(10) [NEWS CUTTINGS] including especially printed material re CTW's educational activities and also, tickets, invitations, programmes, membership cards

- Vol.89 Book I: Sep 1872 - Oct 1873 (mainly cuttings - much about CTW's qualifications)
Vol.90 Book II: Oct 1873 - (early work on University Extension lectures)
Vol.91 Book III: 1 Feb 1875 - 25 Oct 1875
Vol.92 Book IV: 26 Oct 1875 - 29 Apr 1876
Vol.93 Book V: 30 May 1876 - 9 Sep 1876
Vol.94 Book VI: Oct 1876 - Apr 1877
Vol.95 Book VII: May 1877 - Oct 1877
Vol.96 Book VIII: 2 Nov 1877 - Aug 1878
Vol.97 Book IX: Oct 1878 - Aug 1879
Vol.98 Book X: Jul 1879 - Mar 1881
Vol.99 Book XI: Apr 1881 - end Jan 1882
Vol.100 Book XII: Feb 1882-Oct/Nov 1882
Vol.101 Book XIII: Nov 1882-Jan 1884
Vol.102 Book XIV: Jan 1884-12 Mar 1885
Vol.103 Book XV: 16 Mar 1885-17 May 1886
Vol.104 Book XVI: May 1886-Mar 1887
Vol.105 Book XVII: 1 Mar 1887-31 Jan 1888
Vol.106 Book XVIII: Feb 1888-Dec 1888
Vol.107 Book XIX: Jan 1889- Sep 1889
Vol.108 Book XX: Sep 1889-Sep 1890
Vol.109 Book XXI: Sep 1890-Mar 1891
Vol.110 Book XXII: Apr 1891-Dec 1891
Vol.111 Book XXIII: Dec 1891-Dec 1892
Vol.112 Book XXIV: 1 Jan 1893-31 Oct 1893
Vol.113 Book XXV: Nov 1893-Dec 1894
Vol.114 Book XXVI: Jan 1895-Dec 1896
Vol.115 Book XXVII: Jan 1897-Oct 1897
Vol.116 Book XXVIII: Oct 1897-Dec 1899
Vol.117 Book XXIX: Jan 1900-31 Mar 1901
Vol.118 Book XXX: Apr 1901-Jul 1902
Vol.119 Book XXXI: Aug 1902-May 1906
Vol.120 Book XXXII: Jun 1906-Dec 1908
Vol.121 Book XXXIII: Jan 1909-Dec 1910
Vol.122 Book XXXIV: Jan 1911-Aug 1913

Vol.123 Book XXXV: Sep 1913-Dec 1916

(11) MISCELLANEOUS NOTEBOOKS (A)

Vol.124 Printed Notices of the Cardiff Literary Society
Vol.125 Geology cuttings (Sep 1910)
Vol.126 Norway Tour (No.2, Aug & Sep 1882)
Vol.127 The British Association in Leeds (press cuttings: 5 Sep 1890-16 Sep 1890)
Vol.128 Local Educational Notes (No.2, 1 Jan 1887-Feb 1888)
Vol.129 Sketches of Famous People (esp. Figaro chromographs)
Vol.130 Accounts of Whitmell's trips (esp. from 'The Tonbridgian' and 'Leeds Mercury')
Vol.131 Picture Engravings Scrapbook (mainly scenes)
Vol.132 Notes of HMI Work in Cardiff & Newport District (Sep 1883-Jan 1887)

(12) POETRY

Vol.133 Book 1: Poems by Charles Thomas Whitmell
Vol.134 Book 2: Poems by CT Whitmell (and a few by Lucy Whitmell)
Vol.134A Envelope of papers extracted from Vol.134
Vol.135 Poems by CT Whitmell (copied out in Jun 1870, with annotations)

(13) GEOLOGY NOTEBOOKS

Vol.136 Geology Notes (theoretical)
Vol.137 Geology Notes (Yorkshire - mainly notes of field excursions)

(14) MISCELLANEOUS NOTEBOOKS (B)

Vol.138 Weekly Expenditure notes (1 Jan 1906-27 Dec 1909), incl. envelope re death of Lucy W
Vol.139 Envelope of papers containing: an index of CTW's library & ~100 sheets of maths notes

(15) TONBRIDGE SCHOOL, KENT

Vol.140 (X)* Tonbridge School (Brochures, pamphlets 1876-79, incl. 'Propulsiones'-school poetry)
Vol.141* The Tonbridgian - bound copy of school magazines: Vol.VI from Dec 1875-Dec 1878)
Vol.141B* The Tonbridgian - bound copy of school magazines: Vol.VII from Feb 1879-Dec 1881)

(16) MISCELLANEOUS NOTEBOOKS (C)

Vol.142 Notes of Electricity & Magnetism Lectures, 1882 (lectures of Sir O Lodge at Liverpool)
Vol.143 Notes of Zoology Lectures (by Parker, 19 Oct 1886-15 Mar 1887) + household a/c's

(17) DIARIES (mainly)

Vol.144ⁱⁱ Diary for 1866
Vol.145* Diary for 1867
Vol.146* Diary for 1868
Vol.147* Diary for 1869
Vol.148* Diary for 1870
Vol.149* Diary for 1871
Vol.150* Diary for 1872
Vol.151* Diary for 1873
Vol.152* Diary for 1874
Vol.153* Diary for 1875
Vol.154* Diary for 1876
Vol.155* Diary for 1877
Vol.156* Diary for 1878
Vol.157* Diary for 1879

Vol.158*	Diary for 1880
Vol.159*	Diary for 1881
Vol.160*	Diary for 1882
Vol.161*	Diary for 1883
Vol.162*	Diary for 1884
Vol.163*	Diary for 1885
Vol.164*	Diary for 1886
Vol.165*	Diary for 1887
Vol.166*	Diary for 1888
Vol.167*	Diary for 1889
Vol.168*	Diary for 1890
Vol.169*	Diary for 1891
Vol.170*	Diary for 1892
Vol.171*	Diary for 1893
Vol.172*	Diary for 1894
Vol.173*	Diary for 1895
Vol.174*	Diary for 1896
Vol.175*	Diary for 1897
Vol.176*	Diary for 1898
Vol.177*	Diary for 1899
Vol.178*	Diary for 1900
Vol.179*	Diary for 1901
Vol.180*	Diary for 1902
Vol.181*	Diary for 1903
Vol.182*	Diary for 1904
Vol.183*	Diary for 1905
Vol.184*	Diary for 1906
Vol.185*	Diary for 1907
Vol.186*	Diary for 1908
Vol.187*	Diary for 1909
Vol.188*	Diary for 1910
Vol.189*	Diary for 1911
Vol.190*	Diary for 1912
Vol.191*	Diary for 1913
Vol.192*	Diary for 1914
Vol.193*	Diary for 1915
Vol.194*	Diary for 1916
Vol.195*	Diary for 1917
Vol.196*	Diary for 1918
Vol.197*	Diary for 1919

(18) MISCELLANEOUS NOTEBOOKS (D)

Vol.198 (L)*	Leeds Bank
Vol.199 (V)*	Cambridge - incl. Cambridge examination papers

(19) BOUND VOLUMES

Vol.203	South Wales & Monmouthshire University College Magazine (bound), vol 1 (item 2123, bound June 1889)
Vol.204	South Wales & Monmouthshire University College Magazine (bound), vol 2 (item 2261)
Vol.205	South Wales & Monmouthshire University College Magazine (bound), vols 3, 4 & 5 (item 2719, bound June 1894)
Vol.206	South Wales & Monmouthshire University College Magazine (bound), vols 6,7 & 8 (item 3536, bound 1902)

- Vol.207 University Extension Lectures on 'LIGHT' (Jan-Apr 1875) by CT Whitmell (bound) - including hand-written lists of students at Nottingham, Derby, and Leicester, with their autographs and results. Also distribution list for bound copies.
- Vol.208 University Extension Lectures in Liverpool on 'ENERGY' (Oct-Dec 1875) by CT Whitmell (bound) (item 1898, signed Jul 1887)
- Vol.209 University Extension Lectures on 'LIGHT' (Jan-Apr 1875) by CT Whitmell (bound) (item 808, signed June 1875, Cambridge)
- Vol.210 University Extension Lectures in Liverpool on 'ENERGY' (Oct-Dec 1875) by CT Whitmell (bound) (item 877, signed 28 Jan 1876, Liverpool)
- Vol.211 Elementary Education (Cardiff District): An Address to Managers and Teachers - 27 Mar 1886 by CT Whitmell (bound) (item 2464)
- Vol.212 Astronomical Papers, 1897-1905, by CT Whitmell (bound) - offprints:-
 The Moon as a Point of View (4 Apr 1897)
 The Sun as a View Point (6 Apr 1898)
 The New Minor Planet, DQ (12 Oct 1898)
 The Planet Mercury as a View Point (15 Mar 1899) - J&T LAS v.7
 The Planet Venus as a View Point (14 Feb 1900) - J&T LAS v.8
 The Total Eclipse of the Sun 28 May 1900 (18 Mar 1901) - J&T LAS v.8
 The Planet Neptune as a View Point (13 May 1901) - - J&T LAS v.9
 Velocities, Paths and Eclipses in the Solar System (12 May 1902) - J&T LAS v.10
 The moons of Mars (23 Nov 1903) - J&T LAS v.11
 Rotundity and Reflection (28 Sep 1905) - J&T LAS v.10
 Maximum Duration Possible of a Total Solar Eclipse (Mar 1900) - MNRAS
 Duration of Totality at Navalmoral (21 May 1902) - MNRAS
- Vol.213 University Extension Lectures in Liverpool on 'SOUND' (Feb-Apr 1876) by CT Whitmell (bound, May 1896)
- Vol.214 Colour: An Elementary Treatise by CT Whitmell (Cardiff, 1888) 238 pages
- Vol.215 Elementary Education (Cardiff District): An Address to Managers and Teachers - 27 Mar 1886 by CT Whitmell (bound) version printed on single side with extensive handwritten annotations
- Vol.216 Cardiff Naturalists Society Papers by CT Whitmell (bound) - offprints:-
 Notes of a Tour to the North Cape (Norway) (1 May 1884)
 The Sources of Energy, or the Means available for the Work of the World (20 Nov 1884)
 The American Wonderland, the Yellowstone National Park (12 Nov 1885)
 Colour (24 Nov 1887 & 1 Dec 1887)
 The Relation of Optics to Painting (8 Nov 1888)
 Communication re the Severn Bore
 A Visit to the Grand Canyon of the Colorado River, USA (22 Oct 1891)
 Tennyson's knowledge and use of Science - Inaugural Address (20 Oct 1892)
 Space and its Dimensions (10 Nov 1892)
- Vol.217 A Plea for Mixed Schools (Association for Promoting the Education of Girls in Wales) (1890)
 Elementary Education (Cardiff District): An Address to Managers and Teachers - 27 Mar 1886 by CT Whitmell (bound)

i MS27 item without a suffix (suffix for this list given by D Sellers)