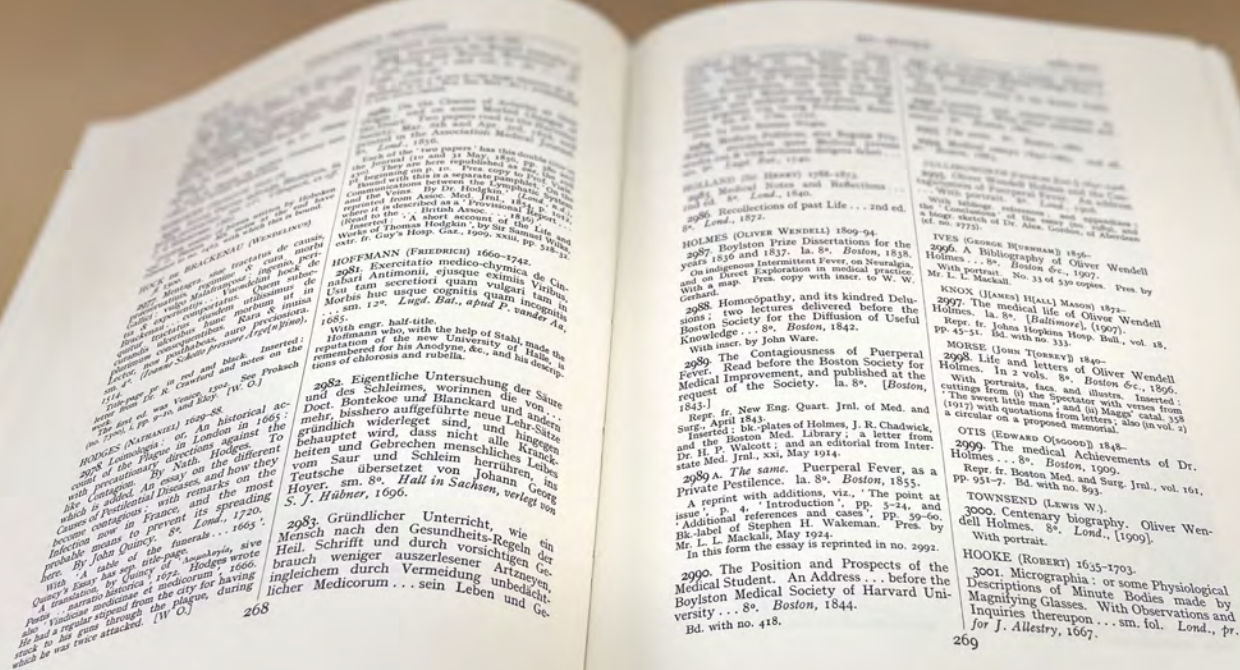


Emphasizing the Biographical Approach to History and Bibliography:

The Making of the *Bibliotheca Osleriana* and its Influence

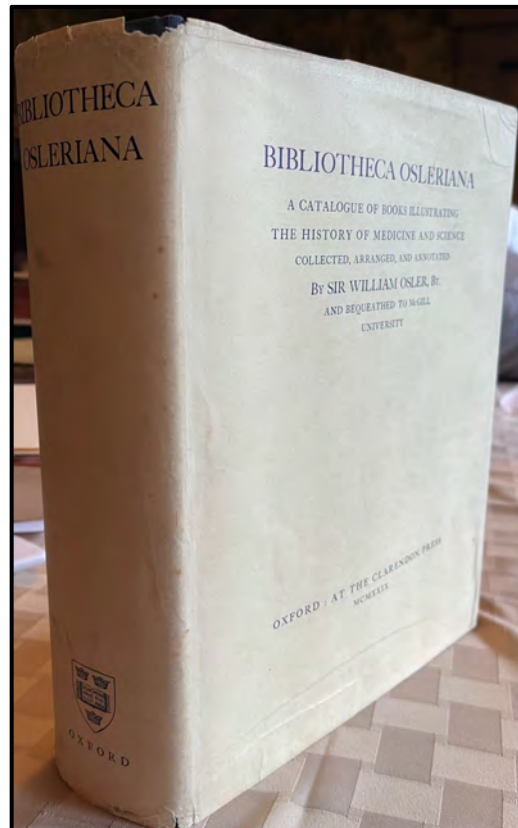
Jeremy M. Norman

April 11, 2022



The Osler Catalogue in the Rare Dust Jacket, and a Pro-Forma Invoice for Leonard Mackall's Complimentary Copy.

Garrison called Mackall, a contributing editor of the catalogue, "Osler's Bibliographic Sleuth-Hound."
(Molina Collection)



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1. How the *Bibliotheca Osleriana* was organized from both biographical and bibliographical points of view.



2. . Selection of Osler's *Bibliotheca Prima*, and how it was published in the *Bibliotheca Osleriana*.



3. The influence of Sir William Osler, the *Bibliotheca Osleriana*, and the *Bibliotheca Prima* in particular, upon collectors in Osler's time, and those following.

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A Series of Lectures Delivered at Yale University
on the Silliman Foundation in April, 1913,

By

Sir WILLIAM OSLER, Bart., M.D., F.R.S.



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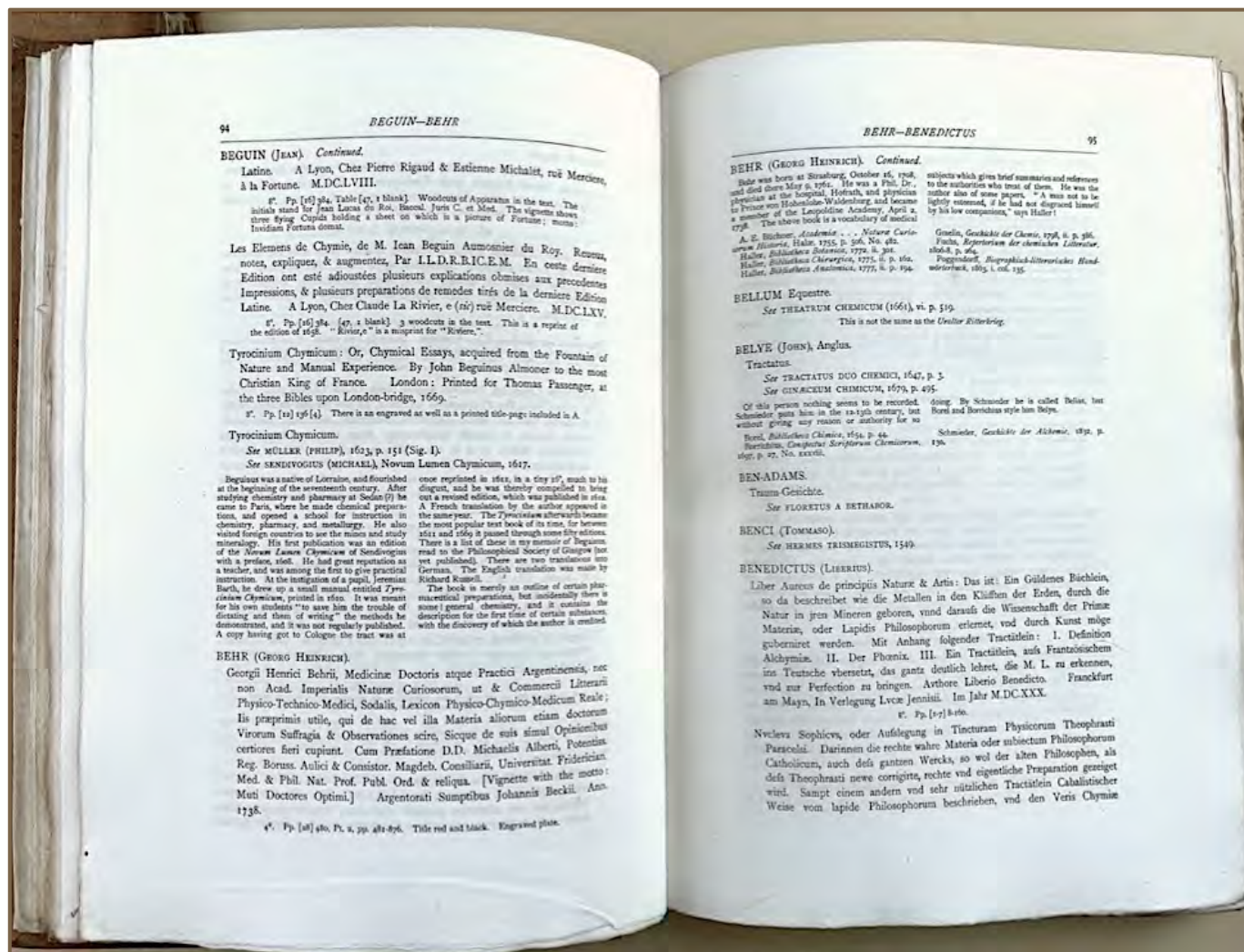
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A typical page from John Ferguson's Catalogue of the Young Collection

REGUIN (JEAN). *Continued.*

Latine. A Lyon, Chez Pierre Rigaud & Estienne Michallet, rue Merciere, à la Fortune. M.DCLVIII.

f. Pp. [6] pls. Table [47, 1 blank]. Woodcuts of Apparatus in the text. The initials stand for Jean Lucas du Roi, second. Juste C. et Med. The vignette shows three flying Cupids holding a sheet on which is a picture of Fontaine; motto: Invictum Fortuna domat.

Les Elements de Chymie, de M. Jean Beguin Aumonier du Roy. Remarques, notes, explications, & augmentes, Par L.L.D.R.R.I.C.E.M. En cette dernière Edition ont été adjointes plusieurs explications omises aux précédentes impressions, & plusieurs préparations de remèdes tirés de la dernière Edition Latine. A Lyon, Chez Claude La Rivier, c (ni) rue Merciere. M.DCLXV.

f. Pp. [6] pls. [47, 1 blank]. 3 woodcuts in the text. This is a reprint of the edition of 1658. "Rivier, o" is a misprint for "Riviere".

Tyrocinium Chymicum: Or, Chymical Essays, acquired from the Fountain of Nature and Manual Experience. By John Beguinus Almoner to the most Christian King of France. London: Printed for Thomas Passenger, at the three Bibles upon London-bridge, 1669.

f. Pp. [12] 126 [4]. There is an engraved as well as a printed title-page included in A.

Tyrocinium Chymicum.

See MÜLLER (PHILIP), 1623, p. 151 (Sig. I).

See SENDIVOOGIUS (MICHAEL), Novum Lumen Chymicum, 1647.

Beguinus was a native of Lorraine, and flourished at the beginning of the seventeenth century. After studying chemistry and pharmacy at Sedan (?) he came to Paris, where he made chemical preparations, and opened a school for instruction in chemistry, pharmacy, and metallurgy. He also visited foreign countries to see the mines and study mineralogy. His first publication was an edition of the *Novum Lumen Chymicum* of Sendivoogius with a preface, 1661. He had great reputation as a teacher, and was among the first to give practical instruction. At the instigation of a pupil, Jeremiah Bech, he drew up a small manual entitled *Tyrocinium Chymicum*, printed in 1669. It was meant for his own students "to save him the trouble of dictating and them of writing" the methods he demonstrated, and it was not regularly published. A copy having got to Cologne the tract was at

once reprinted in 1681, in a tiny 10°, much to his disgust, and he was thereby compelled to bring out a revised edition, which was published in 1684. A French translation by the author appeared in the same year. The *Tyrocinium* afterwards became the most popular text book of its time, for between 1681 and 1686 it passed through some fifty editions. There is a list of these in my memoir of Beguinus, read to the Philosophical Society of Glasgow (not yet published). There are two translations into German. The English translation was made by Richard Russell.

The book is merely an outline of certain pharmaceutical preparations, but incidentally there is some general chemistry, and it contains the description for the first time of certain substances, with the discovery of which the author is credited.

BEHR (GEORG HEINRICH).

Georgii Henrici Behri, Medicinæ Doctoris atque Practici Argentiniensis, non Acad. Imperialis Naturæ Curiosorum, ut & Commercii Literarum Physico-Technico-Medici, Sodalit, Lexicon Physico-Chymico-Medicum Reale; Iis præprimis utile, qui de hac vel illa Materia aliorum etiam doctorum Virorum Suffragia & Observationes scire, Siquæ de suis simul Opinionibus certiores fieri cupiant. Cum Præfatione D.D. Michaelis Alberti, Potentissimi Reg. Boruss. Aulici & Comitis. Magdab. Consilarii, Universitat. Præfectoris. Med. & Phil. Nat. Prof. Publ. Ord. & reliqua. [Vignette with the motto: Muti Doctores Optimi.] Argentorati Sumptibus Johannis Beckii. Anno 1738.

f. Pp. [6] pls. Pt. 1, pp. 482-486. Title red and black. Engraved plate.

BEHR (GEORG HEINRICH). *Continued.*

Behr was born at Strasbourg, October 26, 1708, and died there May 8, 1756. He was a Phil. Dr., physician at the hospital, Hofrath, and physician to Prince von Hohenzollern-Waldenburg, and became a member of the Leopoldine Academy, April 2, 1748. The above book is a vocabulary of medical

subjects which gives brief summaries and references to the authorities who treat of them. He was the author also of some papers. "A man not to be lightly esteemed, if he had not disgraced himself by his low companions," says Haller!

A. E. Hütcher, *Academia . . . Naturæ Curiosorum Historica*, Halle, 1755, p. 166, No. 481.
Haller, *Bibliotheca Botanica*, 1772, 2, p. 301.
Haller, *Bibliotheca Chymica*, 1772, 2, p. 154.
Haller, *Bibliotheca Anatomica*, 1772, 2, p. 194.

Gmelin, *Geschichte der Chemie*, 1778, 6, p. 916.
Fuchs, *Experimentum der chemischen Librerie*, 1806-8, p. 264.
Poggendorf, *Biographisch-literarisches Handwörterbuch*, 1802, 1, col. 135.

BELLUM Equestre.

See THEATRUM CHYMICUM (1661), vi, p. 519.

This is not the same as the *Uebersicht* of the

BELVE (JOHN), Anglus.

Tractatus.

See TRACTATUS DOO CHYMICI, 1647, p. 2.

See CHYMICUM CHYMICUM, 1679, p. 495.

Of this person nothing seems to be recorded. By Schneider he is called Belius, but Schneider says him in the 12-13th century, but without giving any reason or authority for so doing. By Schneider he is called Belius, but Borel and Borchius style him Belys.
Borel, *Bibliotheca Chymica*, 1642, p. 44.
Borchius, *Chemische Scripturae Chymicorum*, 1647, p. 27, No. xxxvii.

BEN-ADAMS.

Tractum Gerichte.

See FLORETUS A BETHABOR.

BENCI (TOMMASO).

See HERMES TRIMEGISTUS, 1549.

BENEDICTUS (LIBERIUS).

Libri Aurei de principis Naturæ & Artis: Das ist: Ein Goldenes Büchlein, so da beschreibet wie die Metallen in den Klüften der Erden, durch die Natur in jren Mineren geboren, vnd darauß die Wissenschaft der Primæ Materie, oder Lapidis Philosophorum erleret, vnd durch Kunst möge guberniret werden. Mit Anhang folgender Tractatlein: I. Definition Alchymia. II. Der Phoenix. III. Ein Tractatlein, auß Frantzösischem ins Teutsche vñsetzt, das ganz deutlich lehret, die M. L. zu erkennen, vnd zur Perfection zu bringen. Authore Liborio Benedicto. Franckfurt am Mayn. In Verlegung Lucæ Jennisii. Im Jahr M.DC.XXX.

f. Pp. [12] 126.

Nucleus Sophicæ, oder Auflegung in Tincturam Physicorum Theophrasti Paracelsi. Darinnen die rechte wahre Materia oder subiectum Philosophorum Catholicum, auch des ganzen Wercks, so wol der alten Philosophen, als des Theophrasti neue corrigirt, rechte vnd eigentliche Preparation gereiget wird. Sampt einem andern vnd sehr nützlichen Tractatlein Chaballistischer Weise vom lapide Philosophorum beschrieben, vnd den Veris Chymie

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LEEUEWENHOEK	1018-1023
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BERKELEY	1066-1079
HALES	1080-1093
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LINNAEUS	1133-1144
BLACK	1145-1147
HALLER	1148-1177
MORGAGNI	1178-1187
PRIESTLEY	1188-1203
LAVOISIER	1204-1211
HOWARD	1212-1216
SPALLANZANI	1217-1220
CANDISH	1221
HUNTER	1222-1241
GALVANI	1242-1243
DALTON	1244-1250
JENNER	1251-1295
MALTHUS	1296-1300
NINETEENTH CENTURY	
BICHAT	1301-1306
YOUNG	1307-1312
DAVY	1313-1317
LAENNEC	1318-1339
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FARADAY	1344-1348
JOULE	1349-1350

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ANAESTHESIA	1352-1356
MORTON (Bigelow; Warren)	1352-1357
GENERAL STORY	1358-1377
PRE-ETHER PERIOD	1378-1389
MODERN PERIOD	1390-1456
Priority Claims (Morton; Wells; Jackson; Long)	1405-1456
ANAESTHESIA IN MIDWIFERY	1457-1475
CHLOROFORM	1476-1495
LOCAL ANAESTHESIA; &c.	1496-1506
BERNARD	1507-1510
HELMHOLTZ	1511-1533
PASTEUR	1534-1564
DARWIN	1565-1623
GALTON	1624-1601
HUXLEY	1602-1609
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SPENCER	1612-1615
WALLACE	1616-1620
WEISSMANN	1621-1623
VIRCHOW	1624-1665
NIGHTINGALE	1666-1674
LISTER	1675-1685
KOCH	1686-1689A
LAVERAN	1690-1696
EHRlich	1697-1699
RÖNTGEN	1700-1798
BIBLIOTHECA SECUNDA	1799-4298
BIBLIOTHECA LITTERARIA	4299-5609
BIBLIOTHECA HISTORICA	5610-5695
BIBLIOTHECA BIOGRAPHICA	5696-6882
BIBLIOTHECA BIBLIOGRAPHICA	6883-7400
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An Interactive Annotated World Bibliography of Printed and Digital Works in the History of Medicine and the Life Sciences from Circa 2000 BCE to 2022 by Fielding H. Garrison (1870-1935), Leslie T. Morton (1907-2004), and Jeremy M. Norman (1945-) Traditionally Known as "Garrison-Morton"

15633 entries, 13459 authors and 1912 subjects. Updated: April 6, 2022

BIBLIOGRAPHY > Catalogues of Physicians' / Scientists' Libraries

137 ENTRIES

8003

MARTIUS, Jeremias [Hieremius] (1537 - circa 1585) worldcat.org/identities³

Catalogus bibliothecae. Augsburg: Michael Mangerus, 1572.

The catalogue of the private library of the Augsburg physician Jeremias Martius may be the earliest printed catalogue of any private library. It is possible that only one copy survived.

Subjects: [BIBLIOGRAPHY > Catalogues of Physicians' / Scientists' Libraries](#)

7121

RIOLAN, Jean, The Younger (circa 1577 - 1657) [Wikipedia](https://en.wikipedia.org/wiki/Jean_Riolan_the_Younger)³

Catalogus librorum rei medicae, herbariae, & chymiae bibliothecae Joannis Riolani medicorum Parisensium primarii. London: Jo. Martyn and Ja. Allestry, 1655.

The earliest sale catalogue of a private scientific or medical library may be that of Jean Riolan the Younger. John F. Fulton (1899-1960) owned a possibly unique copy of an inventory sale catalogue of Riolan's library issued by the Parisian booksellers Simeon Piget and Federicus Leonard in 1654. The library must have been purchased outright by John Martyn and James Allestry, booksellers for the Royal Society, as they issued the above inventory sale catalogue of the complete library in 1665. Fulton observed that neither of the Riolan catalogues include prices and tentatively concluded that the books were disposed of to the highest offer through private negotiation. See Fulton, *The great medical bibliographers* (1951) 27-28.

Isaac Newton items from Cushing's Library are in the lower left corner

NEW YORK - NIGER

- NEW YORK academy of medicine** -- *continued*
N52 Catalogue of an exhibition of early and later medical Americana (New York 1927) 8"
N54 Medicine and mankind, ed. I. Goldstein. New York 1936. 8"
N55 Incumbitis. *Ann. med. Hist.* 1930: 340-45
N56 Darwin memorial celebration. In its Annals 1909, 19, pp. 11-49
N57 Quinquennial of the birth of Vesalius, Jan. 7, 1515 (New York 1915) 8" With *Atlas*
NEWBERRY Thomas J. 1563
N58 A book in English verse called "Dives pragmaticus" 1563. Manchester 1910. 4" facsim.
NEWBOLD A. See *E22*
NEWBOLD William Romaine 1865-1926
N59 The cipher of Roger Bacon, ed. R. G. Kent. Philadelphia 1928. 8"
NEWCOMB Simon 1835-1909
N60 The elements of the four inner planets. Washington 1885. 9" 2 copies
N61 The reminiscences of an astronomer. Boston (1903) 8"
N62 The stars. New York 1901. 8"
NEWLANDS John A. R.
N63 On the discovery of the periodic law. London 1868. 8"
N64 *Spy*. New York 1835. 8"
NEWMAN Bernard 1897-
N65 A century of medicine at Padua. London [1922?] 8"
N66 The commemoration of Florence Nightingale (Barnsley 1927) 8"
N67 Harvian oration, 1912. The debt of preventive medicine to Harvey. London 1912. 8"
N68 Interpreters of nature. London (1927) 8"
N69 Llaner's influence on English medicine (Cambridge?) 1928. 8"
N70 Some notes on medical education in England. London 1918. 8"
NEWSHOLME Sir Arthur 1857-1941
N71 Fifty years in public health, v. 1. London (1931) 8"
NEWTON Alfred Edward 1863-1940
N72 The annals of book-collecting. Boston 1918. 8"
N73 [Epigrams issued as Christmas cards, 11 brochures]
N74 A tablet fragment being a leaf of the Gutenberg Bible with a bibliographical essay. New York 1921. 6s.
N75 This book-collecting game. Boston 1928. 8"
NEWTON Sir Isaac 1642-1727
N76 Arithmetica universalis, vol. 2. London 1722. 8"
N77 Catalogue of the Newton papers (London 1936) 8"
N78 A catalogue of the Portsmouth collection. Cambridge 1888. 8"
N79 Discovery of the dispersion of light and of the nature of color 1672, with facsim. reproduction. *Isis* 1930, 24: 326-41

- N80** Mathematical principles, tr. A. Motte, rev. F. C. Jur. Berkeley 1934. 8"
N81 Observations upon the prophecies of Daniel. London 1728. 4" Gray 325
N82 Optique, tr. J. P. Marat, ed. N. Bouasse. Paris 1787. 2 v. in 1. 8" Gray 188
N83 Philosophiæ naturalis principia mathematica. London 1687. 4" Gray 7
N84 Principia. Book I. Sections I-III, 5th ed. P. Front. London 1900. 8" Gray 37
N85 Biography. See *G387*
Newton Thomas 1704-82. See *M262*
NIAS Joseph Baldwin 1857-1919
N86 Dr. John Radcliffe, a sketch of his life. Oxford 1918. 8"
NICAISE Edmond 1838-96. See *F395; G459*
NICANDER of Colophon
N87 Les oeuvres. Deux livres des venes, J. Gréin. Antwerp C. Plantin 1567. 2 v. in 1. 4" 24 copy lack. Gréin: Deux livres. 3G
N88 Theriaca et alexipharmaca, tr. J. Lestier. Cologne J. Soter 1531. 4" 3G
NICHOLSON Edward
N89 Men and measures. London 1912. 8"
NICHOLSON Henry Allport 1844-99
N90 A manual of palaeontology, 2d ed. Edinburgh 1879. 2 v. 8"
NICHOLSON William 1753-1815
N91 The first principles of chemistry. London 1790. 8" LC
NICOLAUS Nicolaus See *GAUDIN N.*
NICOLAUS Cusanus cardinal 1401-64
N92 The idiot in four books. London 1650. 12" LC
NICOLAUS Lentinus See *LONTON N. in*
NICOLAUS de Reggio See *G39; G60*
NICOLAUS Sabartianus 1268 *cruc.*
N93 L'antidote, tr. J. Doreaux. Paris 1896. 8"
NICOLSON Marjorie Hope 1894- See *C182*
NIEMEYER Wilhelm Hermann 1788-1840
N94 De origine parvi quatuor nervorum cerebri. Halle 1812. 8"
NIERENDORF Erich 1869-
N95 Zur Lehre von den Fitteln nach Mondwille. Berlin 1896. 8" With *P14*
NIEREMBERG Juan Eusebio 1595-1658
N96 Historia naturæ maxime peregrinæ. De miris & mirandis naturæ in Europâ. Antwerp B. Mortus 1655. 6s. *GHL*
NIU-STADT RUTGERSZ, Pieter van See *P274*
NIGER Antonius J. 1555
N97 Consilium de morbis valentinis. Wittenberg S. Gensberg 1551. 8" 2G

N83 - N96

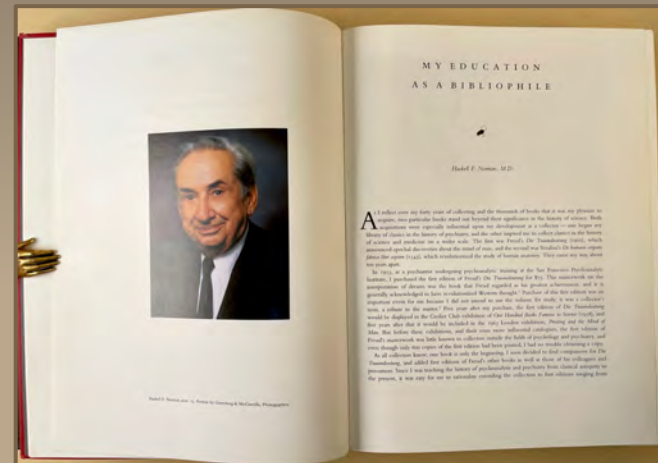
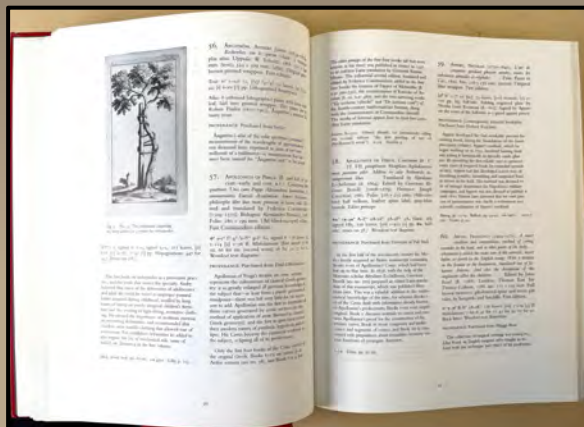
N97 - N137

- NIGHTINGALE Florence** 1820-1910
N97 Notes on hospitals. London 1859. 8"
N98 Notes on nursing. London [1859] 8"
N99 Another issue. London [1859] 8"
N100 -- new ed. 1860. 8"
N101 -- New York 1860. 8"
N102 -- 74th thousand. London 1898. 12"
N103 Biography. See *A3; C184; N96*
NORRIS Sylvanus de See *SYLLABUS de Nigriti*
NIVERNOY Arthur Heulhard
N104 Rabais, chirurgien. Paris 1885. 8"
NIXON John Alexander 1874-
N105 The debt of medicine to the fine arts. Bristol [1923] 8"
NOBELSTETTERSEN Stockholm
N106 Les prix Nobel en 1901-26, 1912-37. Stockholm 1904-38. 25 v. 8"
NOGUCHI Hideo 1876-1928
N107 Serum diagnosis of syphilis. Philadelphia (?) 1910. 8"
N108 Biography. See *E8*
NOLHAC Pierre de 1859-1936
N109 Petrarca and the ancient world (Boston 1907) 8"
NOLLET Jean Antoine 1700-70
N110 Essai sur l'électricité des corps. Paris 1746. 8"
N111 Lettres sur l'électricité, nouv. éd. Paris 1764. 2 v. in 1. 12"
N112 Recherches sur les causes particulières des phénomènes électriques, 1. 6d. Paris 1755. 12"
N113 Saggio intorno all'elettricità de' corpi. Aggiunti alcuni esperimenti ed osservazioni, W. Watson. Venice 1747. 8"
NORDENMARK Nils 1867-
N114 Pehr Wilhelm Wargentin. Uppsala 1939. 8"
NORDENSKIÖLD Erik 1852-
N115 The history of biology, tr. L. B. Egan. New York 1929. 8"
NORRIS George Washington 1808-75
N116 The early history of medicine in Philadelphia. Philadelphia 1886. 4"
NORTH Elisha 1771-1843
N117 A treatise on a malignant epidemic commonly called spotted fever. New York 1811. 8"
NORTH Samuel
N118 The family physician and guide to health. Waterbury N.Y. 1828. 12"
NORTHCOTE James 1746-1831
N119 The life of Triton. London 1830. 2 v. 8"
NORTHCOTE William J. 1783-1 See *S448*
NORTHERN Filmer Stuart Cuckoo
N120 The history of modern physics. Rep. Yale J. Biol. Med. 1938, 10: 209-32
NORTHWESTERN UNIVERSITY. Medical school Chicago
N121 Indication of the Montgomery Ward memorial building (Chicago 1929) 8"

NIGHTINGALE - NYSTRÖM

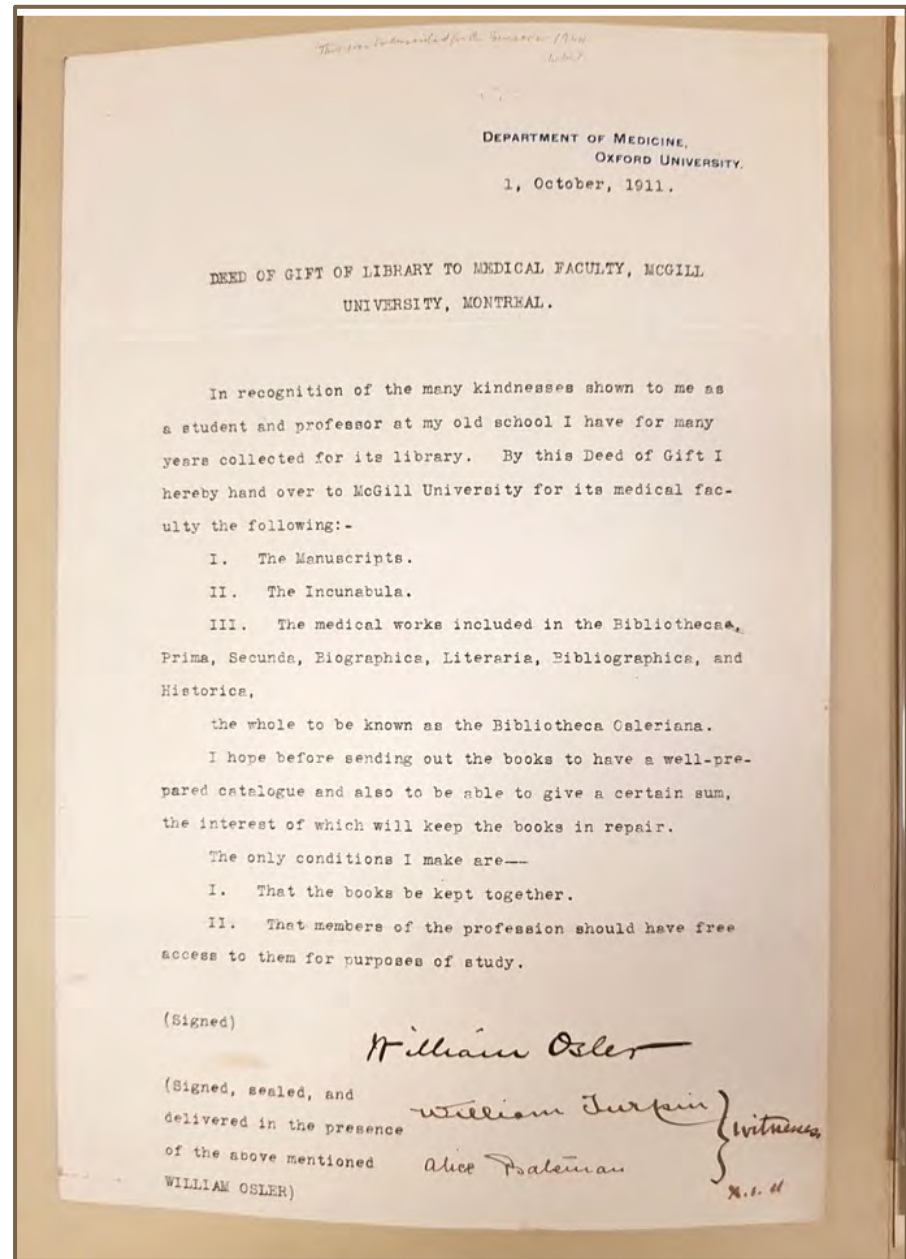
- NORTON Thomas J.** 1477
N122 The ordinal of alchemy, from Theorem demonstratum britannicum by E. Adami. Baltimore 1929. 4" facim.
NOTRADAMUS Michiel See *NORADAMUS M. de*
NOTICES
N123 Notices analytiques des principaux ouvrages de Docteur Pedro Francisco da Costa Alvaranga. Lisbon 1872. 8"
NOTICIA
N124 Noticia sobre a estatística das leprosas de S. João, S. Lazaro e Doctores no anno de 1865, directed by P. F. da Costa Alvaranga. Lisbon 1868. 8" With *N121*
N125 Noticia sobre os symptomas e sinais das verrugas descriptas a nomenclatura, P. F. da Costa Alvaranga. Lisbon 1866. 8" With *N121*
NOTICIAS
N126 Noticias acerca de relatorio sobre a epidemia de cholera-morbus, P. F. da Costa Alvaranga. Lisbon 1884. 8" With *N121*
N127 Noticias analytiques des etudes sobre as perforações cardiacas, P. F. da Costa Alvaranga. Lisbon 1870. 8" With *N121*
NOTITIA
N128 Notitia utraque cum orientis tum occidentis (ed. S. Gelen) Basi (H. Froben & N. Epimachus) 1552. 6d. *GHL*
NOTREDAME Michel de 1580-66
N129 The true prophecies, tr. T. Garnet. London 1622. 6d. LC
N130 -- 1685. 6d.
N131 Zwoy Bisher, tr. J. Martin (Augsburg M. Mangen) 1599. 8" *BAC*
NOTY Pierre Loucette de See *LACOURTE de NOTY P.*
NOVICKOMENSES Arnoldus See *ANNALE de P. J. Jansen*
NOTES Alfred 1880-
N132 The torch-bearers. Edinburgh 1921-30. 3 v. 8" v. 1, 4th impr. 1926
NOTES Winthrop Sargent Gilman 1869-
N133 On the other side of the world, n.p. 1930. 8"
NUCK Anton 1689-92
N134 Anatomia corporis et usus foeminae anatomica nova. Leyden 1691. 8" 2G
N135 Operationes & experimenta chirurgica, ed. J. Tulp. Leyden 1692. 8" 2d copy with *N132* 2G
NUYENS Bernard Willem Theodorus
N136 Het onderzoekend onderwijs en de geschiktheid anatomische lessen van het chirurgisch gids in Amsterdam. Amsterdam [1928] 8" 2 copies
N137 Kerk en wetenschap in Venetie's dagen. *Ned. Tijdschr. Geneesk.* 1915, 1: 304-46 With *R136*
NYSTRÖM Gunnar 1877-
N138 Från en studieresa i Amerika. Rep. Svenska Läkarsäll. 1901, 3: 545-61. In *A138a*
N139 -- 11. Rep. Svenska Läkarsäll. 1906. In *A138a*

The Norman Catalogue, Inspired by the Bibliotheca Osleriana



Osler's Deed of Gift

1 October 1911



Osler's March 24, 1919 Memorandum

Archives

BIBLIOTHECA OSLERIANA.
(Memoranda relating to)

I. Curators. -

- (a) The Dean of the Medical Faculty (Chairman) ex officio.
- (b) The Principal of the University.
- (c) A member of the Osler family selected by the other Trustees.
- (d) The Professor of Medicine.
- (e) The Chairman of the Library Committee of the College of Physicians, Philadelphia.
- (f) The Chairman of the Library Committee of the Medical and Chirurgical Faculty of the State of Maryland.
- (g) The Librarian of the Surgeon-General's Library.

(The travelling expenses of the Trustees from a distance to be paid from the fund.

Except for special purposes it should not be necessary to hold more than two meetings a year.

Three members to constitute a quorum.

II. The Library to serve, as far as possible, two functions—the education of students in the History and Methods of Science and of Medicine, and to promote research into these subjects.

III. The Librarian.

- (a) He shall be selected by the Curators and appointed by the Governors of the University.
- (b) He shall be a member of the Medical Faculty, and ex-officio Professor of the History of Science (and of Medicine)—either of which title he may use.
- (c) He shall have:—i. Full charge of the collection, and ii. appoint assistants; iii. purchase books; iv. direct the reading of ordinary students and help special students with researches; v. lecture when he feels it will be useful, but there should be no compulsion to give set courses. Private advice and instruction in the Library should be his chief work.
- (d) The Librarian should be a scholar who has given evidence of interest in bibliography and the History of Science.

IV. As I wish the position to be a comfortable berth for a good scholar, the salary should at first be not less than three-fourths of the total income. Later, as the income increases, it should be one half.

V. As I do not wish to embarrass the University in any way, the income shall at first be used:— i. To pay expenses of transport of the books, arranging space, book-cases etc., and ii. to help

(2).

pay for the printing (and preparation) of a catalogue, if that has not already been done before my death.

VI. The Librarian shall submit an annual statement to the Trustees and University.

VII. Books are not to be lent or removed from the Library.

VIII. The Librarian will:—(a) Relieve the University and Departmental Libraries by purchasing the journals on the History of Science and of Medicine, and the special books and monographs in these subjects, and (b) The Librarian will fill gradually many gaps in the works of men of the first order in the various sections.

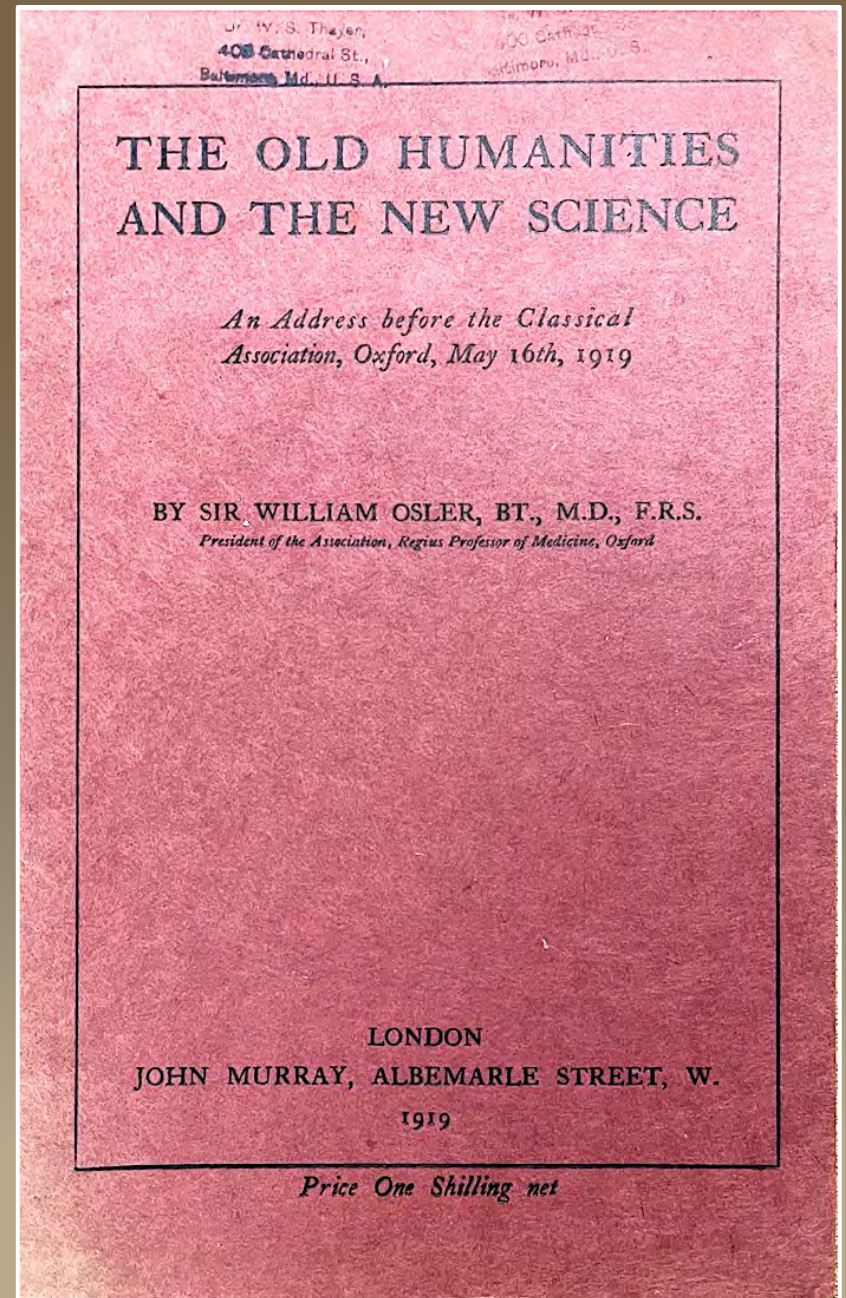
IX. The Library is for the use of the members of the medical profession, including of course, medical students, and I particularly wish my colleagues of Laval and my French Canadian brothers to take advantage of the many important works of the old masters of their native land, in the collection of which I have had them specially in mind.

X. Special students, from outside Montreal, are to be given every facility in the Library. A memorandum on how to use the Library will be found at the end of the Introduction to the Catalogue.

XI. Knowing how with time conditions change, the Curators are at liberty to make alterations in these regulations, respecting, as far as possible, my wishes herein expressed.

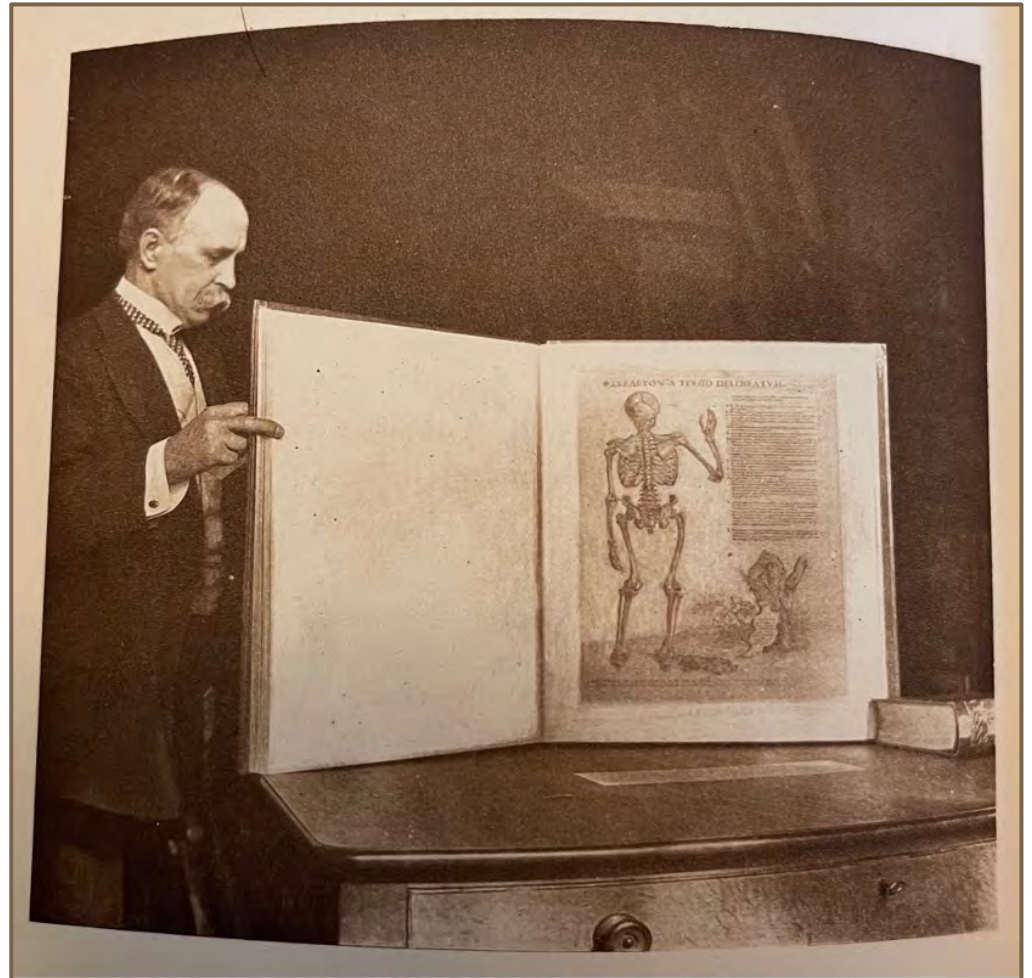
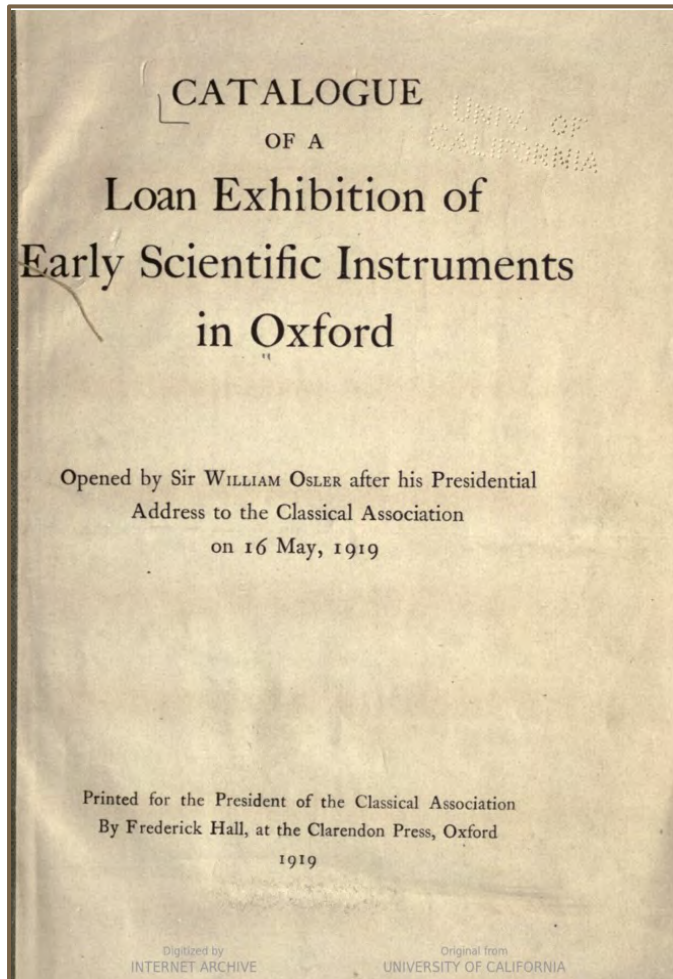
March 24, 1919.

W.S. Thayer's
Copy from
Mario Molina's Collection



The Instrument Exhibition

Osler Holding Vesalius's Tabulae Sex



Osler's Bibliotheca Prima

The First Announcement

OSLER LIBRARY
CLASSICAL ASSOCIATION.

OXFORD MEETING, 1919.

Illustrations of an attempt to collect a Bibliotheca prima in Science and in Medicine.

Faced with a bewildering variety and ever-increasing literature, how is the hard-pressed student to learn—

1. The evolution of knowledge in any subject, and
2. The life and work of the men who made the original contributions?

So far as concerns Science and Medicine, an attempt is made to answer the question by the collection of a Bibliotheca prima, examples from which are here shown. The idea is to have in a comparatively small number of works the essential literature grouped about the men of the first rank, arranged in chronological order.

I have put out the editiones principes of twenty of such works. The fundamental contribution may be represented by a great Aldine edition, e.g. Aristotle, by the brief communication such as that of Darwin and Wallace in the Proceedings of the Linnean Society, 1858, or by a three-page pamphlet of Roentgen.

From the card lists of Galen, Hippocrates, Vesalius, and Harvey, those interested will see the aim and scope of the collection.

[P. T. O.]

The works on exhibition are:—

Plato	1513
Hippocrates	1526
Aristotle	1495-8
Theophrastus	1483
Galen	1525
Dioscorides	1499
Celsus	1478
Plotinus	1492
Rhazes	1476
Avicenna	1486 (not ed. pr.)
Averrhoes	1473
Copernicus	1543
Vesalius	1543
Agricola	1556
Gilbert	1600
Bacon	1620
Galileo	1632
Harvey	1628
Descartes	1637
Newton	1687

WILLIAM OSLER.

13 NORHAM GARDENS,
May 17th.

The Extensively Edited Quotation from Sir Thomas Browne

'Tis not a melancholy *Utinam* of my own, but the desires of better heads, that there were a general Synod ... for the benefit of learning, to reduce it as it lay at first, in a few and solid Authors.

Religio Medici.

BIBLIOTHECA PRIMA

The Beginnings

LUCRETIVS CARUS (TITUS) 967-55 B.C.

1. De rerum natura.

Theodorus de Ragazonibus.
Venice. 4 Sept. 1495.

Sm. 4^o; sigs. a-p^o q^o; 130 leaves; 30, 31 lines;
rom. characters; (Venetia, press c, type d); no foliation; capital space on ^a, with guide-letter.

1^a [Title]. LVCRETIVS. 2^a; T. Lucreti
Car. poetæ philosophici antiquissimi || de re-
rum natura liber primus incipit feliciter. 130^a;
¶ Ad Nicolaum Priolum Hieronymi filii
patricium : || Illustrem & bonarum artium
cultorem. || C. Lycini uersus. 130^a. l. 22;
FINIS. ¶ Impressum Venetiis per theodorum
de ragazonibus || de asula dictum bresanū.
¶ Anno domini .M.CCCC.LXXXV. Die
.iiii. septembris. || Registrum. || ...

Hain-C. *10283. Proctor 5271. B.M. Bodl.
A few MS. notes and corrections to Bk. I, in an old
hand.

B. from Puttick & Simpson, Dec. 1912.
Ed. princeps 1473 Brescia; 1486 Verona; 1500
Aldas. [W.O.]

Became they first, so far as we know, gave a correct
account of man's origin, the lines of Lucretius in
Book V, 925-1010, could be transferred to any modern
text-book of anthropology, and their author heads the
list in this section on origins. [W.O., a MS. note in
no. 7; and see his eulogies of Lucretius in nos. 5257
and 6359.]

2. *The same.* De Rerum Natura libri
sex. sm. 12^o. Lond., 1713.

With frontisp. Ed. by Michael Maittaire; with
Index (concordance). Ded. to Richard Mead.

3. *The same.* Carolus Lachmannus re-
censuit et emendavit. 8^o. Berol., 1850.

Lachmann's comm. has sep. title-page, pag. &c.
Lucretius, his [Lachmann's] greatest work,
was the main occupation of the last five years of
his life, from the autumn of 1845 to november
1850. Fortunately he had the full use for many
months of the two Leyden mss. Munro, no. 4, 4.
p. 21. [W.O.]

This copy is inscribed : T. J. Prout / Ch. Ch.
Oxford / 1842.
When I joined Ch. Ch. in 1905 Prout was one of
the senior Students, and had lived in the House
since 1842. [A "Student" of Christ Church-
written Ch. Ch., officially *Aedes Christi*, and called

B

'the House'—corresponds to a Fellow of other
colleges.] Shortly after my election he called,
and when he found that I knew of his father, the
well-known physician ('Prout on the Stomach'),
there was at once a bond of sympathy. He sent
me the portrait of his father, now in my rooms
at Ch. Ch. He was stone-deaf, so that it was
very difficult to make oneself intelligible, and he
kept very much to himself. He died in his 67th
year. His sister asked each one of his fellow
Students to choose a book from his library, and I
took this one to-day. There is a good notice of
him in the 'Oxford Magazine' for Nov. 4th.
Wm. Osler, Dec. 1st, 1909.

4. *The same.* With notes and a trl. by
H. A. J. Munro. 2nd ed.... 2 vols. ... 8^o.
Camb. &c., 1866.

Copy presented as a prize to (the Rev. Dr.) John
Richardson Ellingworth at St. Paul's School, 1867.
The binding is stamped in gold with the portrait
and arms of the Founder, Dean Colet, 1509.

5. Lucretius his six books of Epicurean
Philosophy: and Manilius his five books,
containing a system of the ancient Astronomy
and Astrology.... Both tr. into English
verse with notes, by Mr. Tho. Creech. To
which is added the several parts of Lucretius,
English'd by Mr. Dryden. sm. 8^o. Lond.,
1700.

The Lucretius has a preface by Dryden.
The 2 vols. have sep. title-pages and engr. frontis-
pieces. There are several series of pag. and sigs.

6. *The same.* On the Nature of Things.
Literally tr. by the Rev. John Selby Watson.
With the poetical version of John Mason
Good. 8^o. Lond., 1904.

Repr. from stereotype plates. Bohn's Classical
library.

7. *The same.* Tr. by Cyril Bailey. 12^o.
Oxf., 1910.

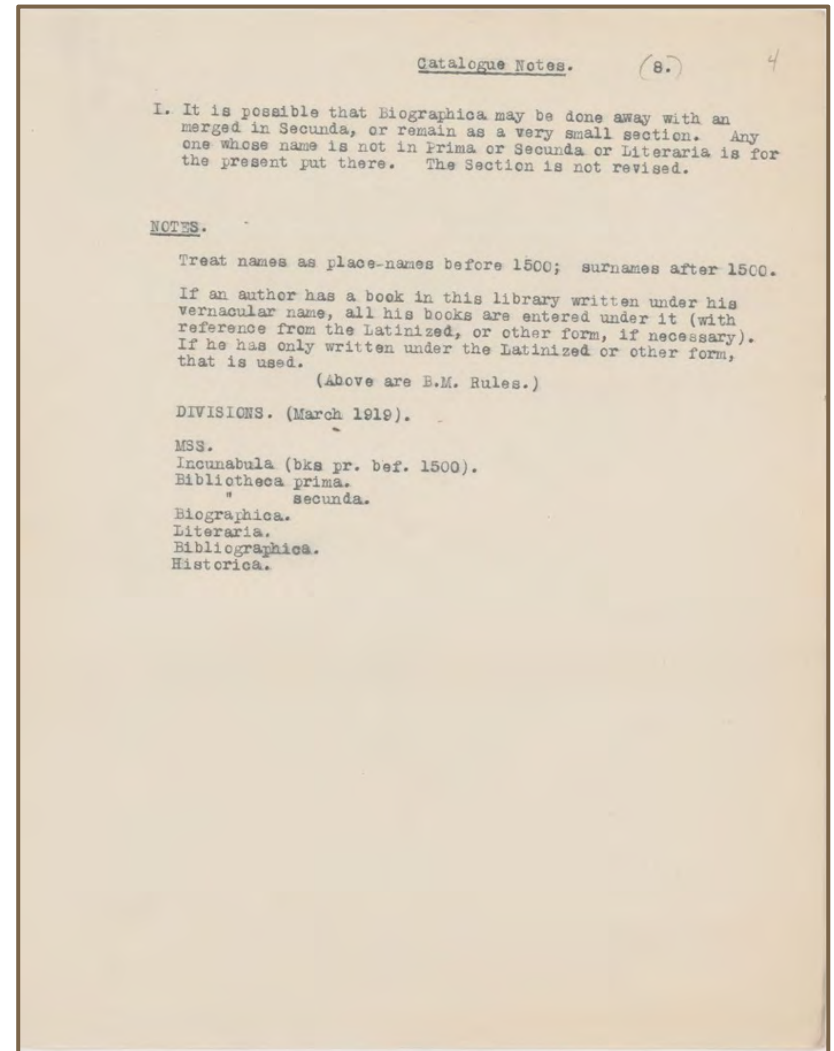
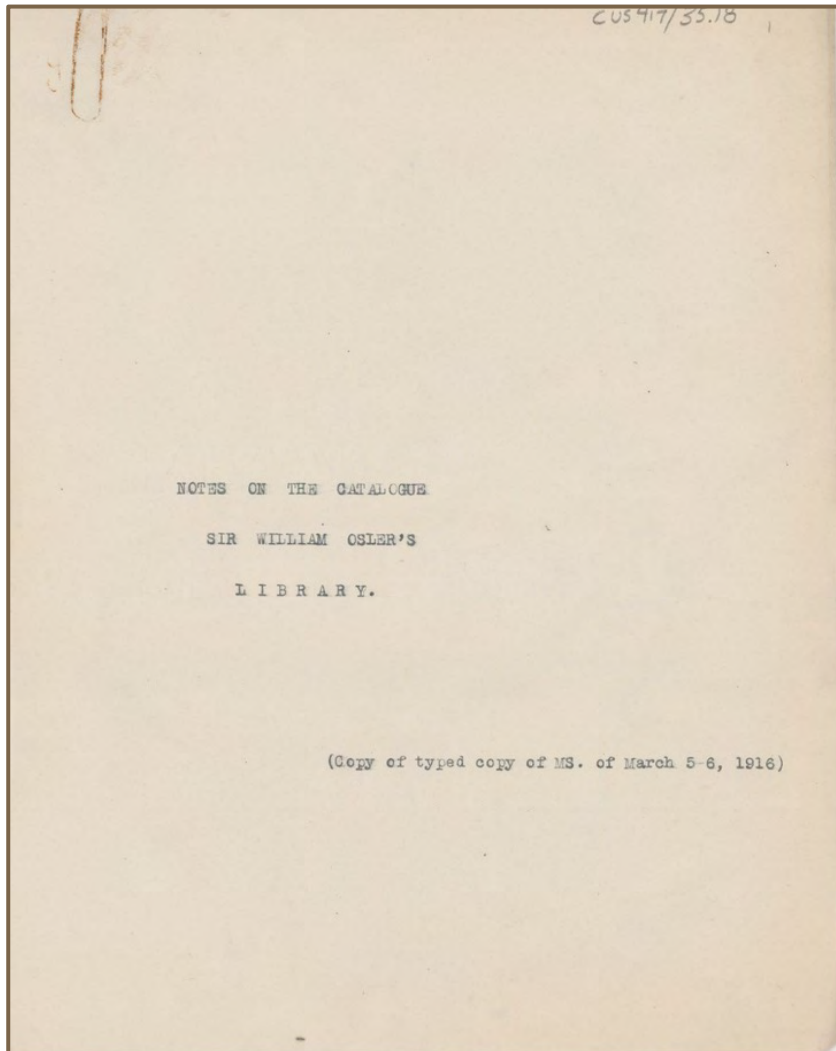
With pencil notes by Sir W. Osler at end.

8. *The same.* Of the Nature of Things.
A metrical trl. by William Ellery Leonard.
8^o. Lond. &c., (1916).

With engr. of Lucretius. Inserted: a cutting
fr. the 'Observer', 11 Feb., 1917, 'Lucretius',
by Sir T. Herbert Warren, a review of this trl.

I

Planning Notes for the Bibliotheca Osleriana dated March, 1916, typed in 1918.



Basic Arrangement is Established

Miss J.F. Willcock is working on the catalogue cards

Notes on the Catalogue.

(7.) 3

4. Notes on the book.

These are to be written below the imprint. They comprise all necessary information, such as illustrations, editors, preface writers, etc., if not mentioned in the title page. (Book plates are to be mentioned). The name of a series to which a book belongs, and the words "Repr. fr." a periodical etc. are always to be written below the imprint whether on the title page or not.

The order for these notes is (a) editor or other individual requiring mention; (b) illustrations and various bibliographical information including no. of vols., contents (to be abbreviated if necessary) etc. and (c) names of series etc.

When only part of the contents is catalogued, the form should be "Contents include...".

II. ARRANGEMENT.

Chronology is the basis of arrangement under headings. Under an author's name the arrangement is (a) work for which an author is most renowned; (b) collection of works; (c) 2 or more works; (d) separate works chronologically. The translations of a work follow it in alphabetical order of language.

The catalogue is, however, divided into Sections, some of which have special rules for the arrangement of certain classes of works, e.g.:

PRIMA: works written about an author follow the division "separate works" and are arranged alphabetically under their authors' names.

SECUNDA and Biographica: works about an author whose works appear in Secunda follow the same rule as those in "Prima" (See notes on next page).

III. INDEX

The items catalogued will be numbered throughout and the entries in the index will quote numbers (and, where necessary, identifying catchwords) as references. The materials for the index will be (a) main headings; (b) all the headings which in most catalogues would be dealt with by means of cross references, e.g. editors, illustrators, etc. The headings which are to be indexed should be written in pencil on the catalogue card to which they belong. As soon as the catalogue is in proof, all index entries can be transferred to slips, given their correct reference number and alphabetized; they will then be ready for printing. (As little research as possible should be left for this final stage).

: : : : : :

Some further notes re Library

(14.) 9

PRIMA. Revised by J.F.W. Author's index slip in each book. For this section the index slips for references are written and placed in alphabetical order in the card-board box so labelled. They only require the permanent number added.

LITERARIA. Revised.

* Referential headings:
Aiken
Gibson
Hobbs
J.W. Mitchell
Roberts
Rosen
Ward

The author's index slip in each instance will be found in the book, with the present shelf mark (tier, shelf and position of book on shelf) and a short title. These slips can be used, if wished, by striking out what is unnecessary, and adding the permanent number.

Reference are written in pencil on the cards, and will need to be copied on fresh slips with of course the permanent number.

When a man is in the index only as an editor, translator etc. his date will be in index. The date follows an author's name at the head of the list of his books in the catalogue.

SECUNDA. Revised as far as PITCAIRN, (Archibald). Remarks as for Literaria.

: : : : : :

N.B. Some medical books will be found in Literaria, as it was at first decided to keep all the works of an author in the section in which his best known work was placed, e.g. John Aiken. Later on this rule was modified.

The slips inserted in the books show that such books have been revised. A blue stroke at the right top corner of a card, and the number of the book following the number of the shelf also being there shows that the book has been treated according to the present rules. Should the blue stroke occur, followed only by tier letter & shelf number, it has no significance. Such books were dealt with by the former rules and must be re-done.

1919 Listing of the Bibliotheca Prima

CVS417/35.19

Sir William Osler's Library.

Order of Bibliotheca Prima.

*Manuscript in the Osler Library
orig. 1919.*

BIBLIOTHECA PRIMA.

Notes of main contents.

The beginnings

Lucretius
Anthropology
Primitive Medicine.

The old civilisations.

Babylonia.

Persia

Egypt

Ebers Papyrus

Israel

China

India

The Greeks

Medicorum Graecorum Opera.
(Kuhn)

The Pre-Socratics

Nicander
Rufus of Ephesus
Anaxagoras
Aristarchus
Empedocles
Heraclitus
Hero, Alexandrinus
Herophilus.

Sir William Osler's Library. 2.

Works, biography and criticism.

Plato

Hippocrates

do.

Aristotle

do.

Theophrastus

do.

The Alexandrians

Archimedes
Ptolemy
Pythagorus

The Graeco-Romans

Celsus

Plinius

Galen

Dioscorides

The Byzantines

Oribasius
Paulus Aegineta

The Arabians

Ali Abbas
Koran

Rhazes

Works, biography and criticism.

Avicenna

do.

Averroës

do.

Bibliotheca Prima Continued

Mendel's name does not appear on this draft.

Sir William Osler's library. 3.

Mediaeval Bacon (Roger) 1214?-1294.
Vinci (Leonardo da) 1452-1519.

XVIth century. Agricola (Georgius)
Copernicus
Gesner (Conrad)
Paracelsus
Paré (Ambroise) 1510-1590.
Vesalius (Andreas) 1515-1564.

XVIIth century, Bacon (Francis) 1561-1626.
Boerhaave (Hermannus) 1666-1738.
Boyle (The Hon. Robert) 1627-1691.
Descartes (René) 1596-1650.
Galilei (Galileo) 1564-1642.
Gilbert (William)
Leeuwenhoek (Antoni van) 1632-1723.
Locke (John) 1633-1704.
Malpighi (marcello) 1628-1694
Morgagni (Giovanni Battista) 1682-1771.
Newton (Sir Isaac) 1642-1727.
Ray (John) 1628-1705.
Swammerdam (Jan) 1637-1680.
Sydenham (Thomas) 1624-1689.

XVIIIth century. Berkeley (George) 1684-1753.
Black (Joseph) 1728-1799.
Cavendish (The Hon. Henry) 1731-1810.
Dalton (John) 1766-1844.
Galvani (Aloysius) 1737-1798.
Hales (Stephen) 1677-1761.
Haller (Albrecht von) 1708-1777.
Howard (John) 1726-1790.
Hunter (John) 1728-1793.
Jenner (Edward) 1749-1823.
Lavoisier (Antoine Laurent) 1743-1794.
Linnaeus (Carolus) 1707-1778.
Malthus (Thomas Robert) 1766-1834.
Priestley (Joseph) 1733-1804.
Spallanzani (Lazaro) 1729-1799.

Sir William Osler's library 4.

XIXth century.

Adams (John Couch) 1819-1892.
Bernard (Claude)
Bichat (M.F.X.) 1771-1802.
Bright (Richard) 1789-1858.
Darwin (Charles) 1809-1882.
Galton, Adam,
Huxley Blind,
Spencer Clodd,
Wallace ~~Melkatek~~,
Jones,
Lindsay,
McIntosh.

Davy (Sir Humphry) 1778-1829.
Ehrlich (Paul) 1854-
Faraday (Michael) 1791-1867.
Helmholtz (H.L.F. von) 1821-1894.
Joule (James Prescott) 1818-1889.
Koch (Robert) 1843-
Laennec (R.T.H.) 1781-1826 (René Theo-
phile Hyacinthe)

Laveran (C.L.A.) 1845-
Lister (Joseph, 1st Lord) 1827-1912.
Nightingale (Florence) 1820-191.
Pasteur (Louis) 1822-1895.
Röntgen (Wilhelm Conrad)
Virchow (Rudolf L.K.) 1821-1902.
Wallace (Alfred Russel) (See Darwin).
Young (Thomas) 1773-1829.

Spinal Anæsthesia
(about 1846)

For list of writers placed in Harvey section see next leaf.

" " " " " *was Anæsthesia of W.C. Allen*

Cushing's notes
on the Harvey
Section show
that it remained
on cards.

HARVEY SECTION.

1. HARVEY (WILLIAM) 1578-1657. ^(26 cards)

Give illustration of the 3 cards (15) (16) (17)

2. Contemporary literature:-

cf. Casareti's Decade

*(15 cards)
and many
others*

Beck, (J. de)
Ent (Sir G.)
Primerose (J.)
Du Roy (H.)
Riolan (J.)
Walaeus (J.)

3. Harveiana (Biogr. &c.) *cards 42-56*

4. Harveian Orations. *complete set of 3 cards & two palm notes.*

5. Works dealing with Harvey, his life and works. *cards 66-103*

6. SERVETUS. ^(Anicetus) Incl. works dealing with him (e.g. Calvin). *Cards 104-155-
very complete contain accounts of his death &c.*

7. CAESALPINUS ^(Lodovico)

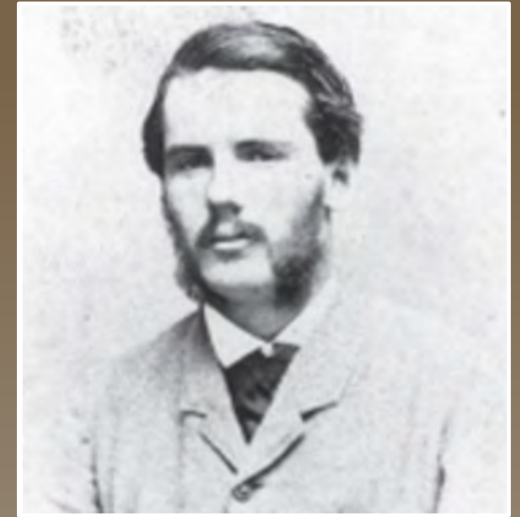
8. COLUMBUS ^(Pascalis)

~~For Books~~
9. SARPI ^(Fra Paolo)

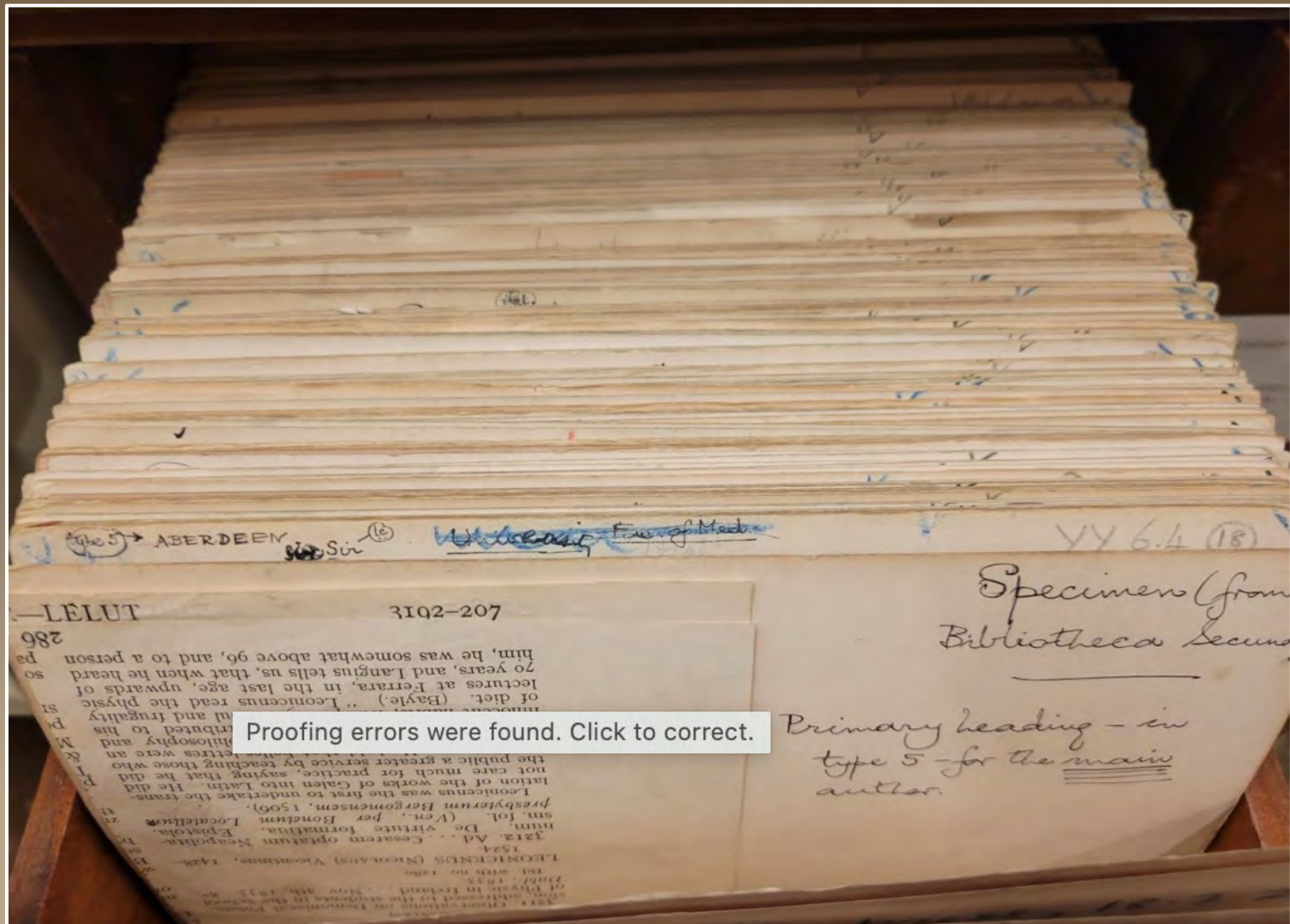
10. RUDIVS ^(E. abstrachus)

*Indicates a few volumes. The Christianismi Restitutio (Servetus) 1553. contains these ^{penal} notes
in the handwriting of John Pagnus. "Extremely rare. The 1st reprint made at Munsterburg
the original 1553 of which most copies were burnt along with the author. One remains
in the Bibl. Nationale Paris. One at Vienna. The rest known from which copies
this reprint was made but probably it was from those at Vienna. This reprint
has now become very scarce and difficult to obtain. This copy came from
Grand Patheon's library" ~~Dr. J.F.P.~~ ^(J.F.P.)
On the opposite fly leaf W.O. has written. "Left to me by Dr. J.F. Pagnus and
sent by Mrs. Pagnus 9.11.11."*

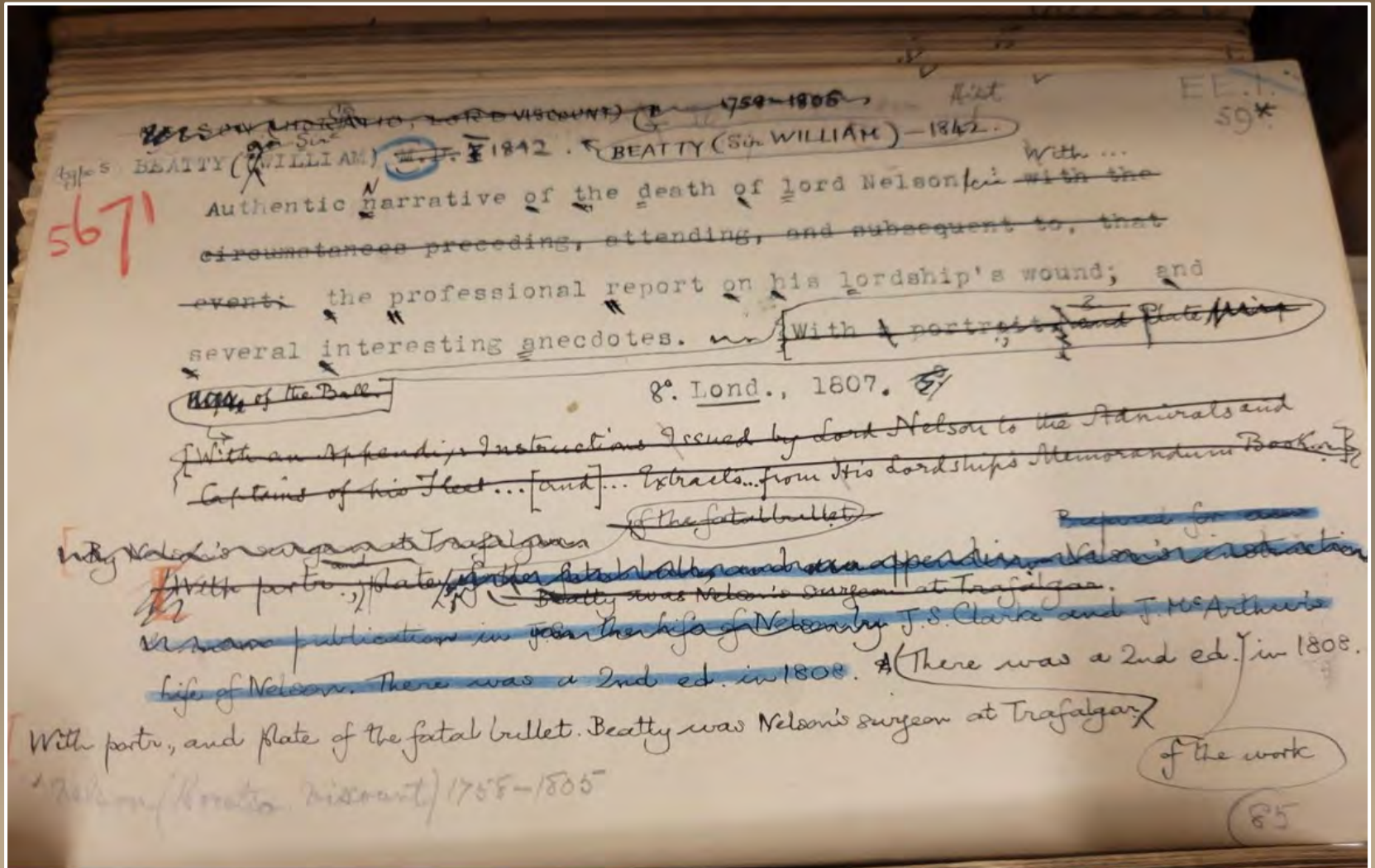
W.W. Francis and R.H. Hill Working on the Bibliotheca Osleriana at 13 Norham Gardens – Archibald Malloch

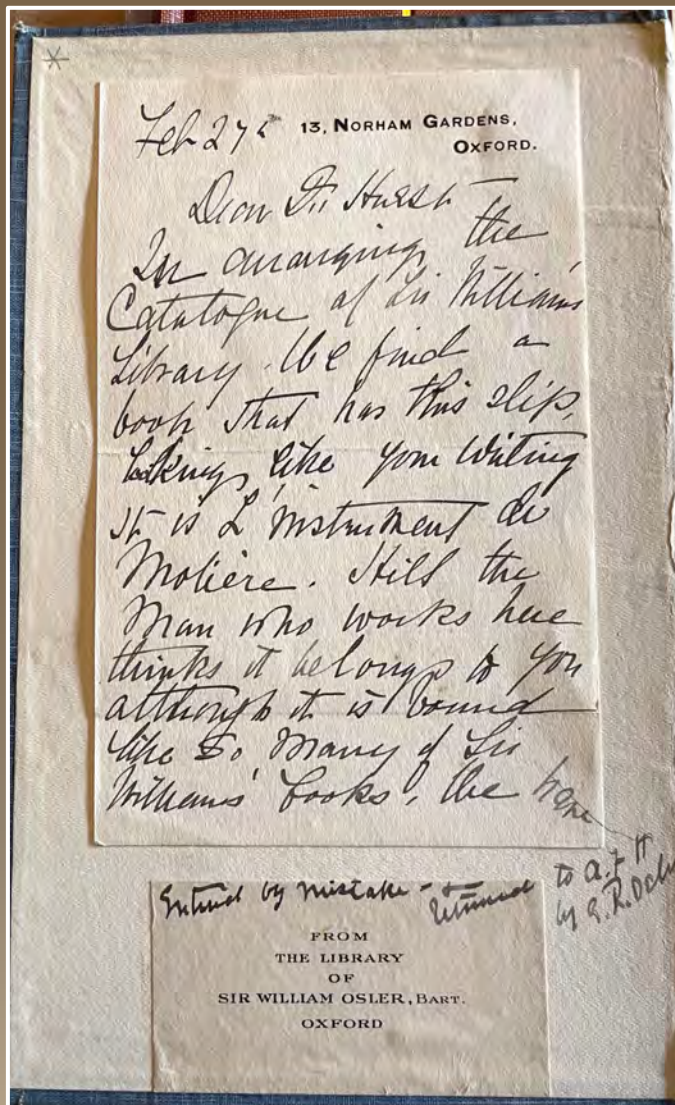


A Portion of Osler's Library Card File in the Osler Library

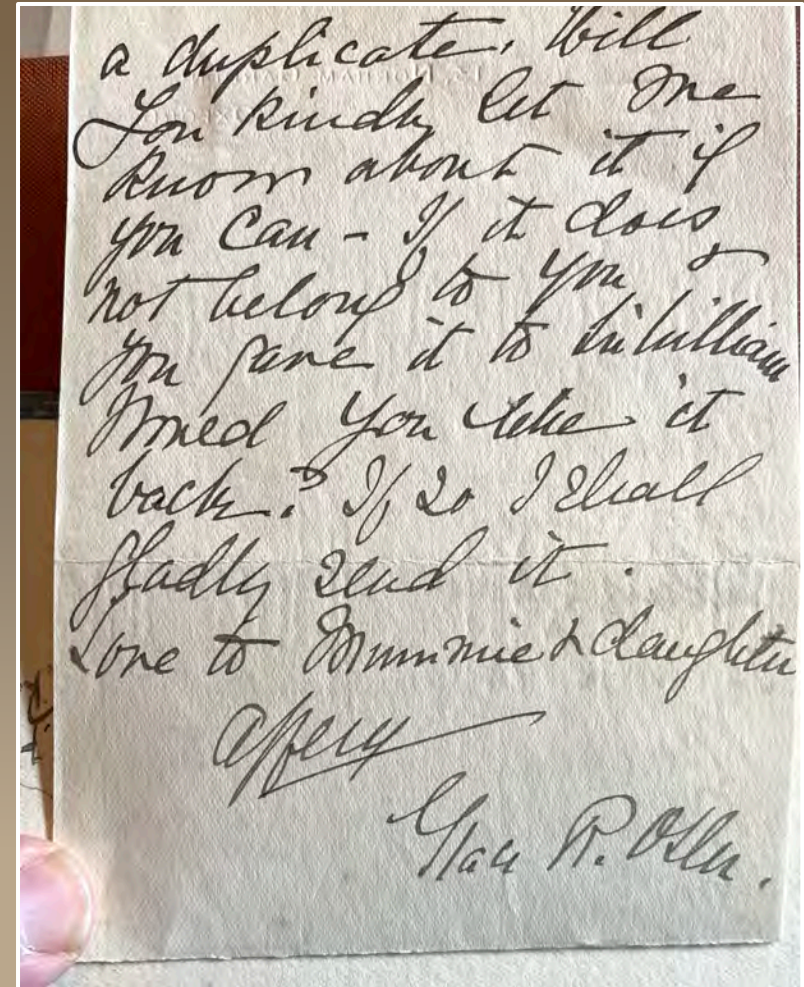


Extensively Marked Up by the Editors





Grace Osler returning a book in which Osler's posthumous bookplate was mounted by mistake.



Reference to R.H. Hill, "the man who works here."
(Molina Collection)

Only the Most Basic Holdings for Cavendish

1205-16

BIBLIOTHECA PRIMA

LAVOISIER *contd.*

1205.

[a] Mémoire sur l'usage de l'Esprit-de-vin dans l'Analyse des Eaux minérales. Premier mémoire sur la Destruction du Diamant par le Feu. Second mémoire sur la Destruction du Diamant au grand verre de Tschirnhausen.

[b] Sur la Destruction du Diamant par le Feu.

[c] Sur l'usage de l'Esprit-de-vin dans l'Analyse des Eaux minérales.

[d] Mémoire sur l'existence de l'Air dans l'Acide nitreux.

[e] De l'Action du Feu, animé par l'air vital, sur les substances minérales les plus réfractaires. 4°. [Par.], (1772-83).

A collection of contributions by Lavoisier, extr. fr. Mém. de l'Acad. roy. des Sciences, [a] 1772, pte. 2, pp. 555-616; [d] 1776, pp. 671-80; and [e] 1783, pp. 563-614; and from Histoire de l'Acad., [b] 1772, pte. 2, pp. 15-30 and [c] 127-34.

1206. Observations on the Alteration produced in the Air of places where a great number of persons are assembled.

Trl. fr. the Memoirs of the Paris Soc. of Med., of a paper read in 1785. With a note by T. Beddoes. In his 'Letters', &c., no. 1980, leaf A 2.

1207. Traité élémentaire de Chimie, présenté dans un ordre nouveau et d'après les découvertes modernes; avec figures. 2^e éd., 2 tomes. 8°. Par., 1793.

Bd. in 1 vol. Vol. ii is dated at end 1792.

1208. *The same.* Elements of Chemistry, in a new systematic order, containing all the modern discoveries. Illustr. by 13 copper plates. Tr. from the French by Robert Kerr. 4th ed., with notes, tables, and... additions. 8°. Edinb., 1799.

With an appendix.

GRIMAUD (ÉDOUARD) 1834-1900.

1209. Lavoisier, 1743-1794, d'après sa correspondance, ses manuscrits, ses papiers de famille et d'autres documents inédits. Avec... gravures... la. 8°. Par., 1888.

With appendix, including bibliography.

1210. *The same.* Troisième éd... la. 8°. Par., 1899.

With an additional letter, and an index.

GÜNTHER (SIEGMUND) 1848-1923.

1211. Die Beziehungen Lavoisiers zur wissenschaftlichen Erdkunde.

In no. 6001, p. 420.

Howard

HOWARD (JOHN) 1726?-90.

1212. An Account of the principal Lazarettos in Europe; with various papers relative to the Plague; together with further observations on some foreign Prisons and Hospitals; and additional remarks on the present state of those in Great Britain and Ireland... la. 4°. Warrington &c., 1789.

With folding plates. Inserted: engr. portr. dated 1817, and autogr. letter dated 20 May, 1789, from Howard, beginning 'With pleasure I send one of the two remaining Copies of my last edit. on Prisons'.

His 'State of the Prisons in England and Wales, with Preliminary Observations, and an Account of some Foreign Prisons' was first published in 1777.

1213. *The same.* The 2nd ed., with additions... la. 8°. Lond., 1791.

Ed. by John Aikin. With appendix (sep. pagged) covering Howard's concluding tour and containing 2 letters to him from John Haygarth.

1214. Extracts selected from the Writings and Observations of the late John Howard,

viz. The State of Prisons and Hospitals in Holland, Germany, Italy, Geneva, Switzerland, Austrian Flanders, French Flanders, and France; Scotland and Ireland; with a particular Account of the English Prisons... To which is added, an Account of the Lazarettoes. 8°. Newcastle, 1790.

Preceded by a Life, with sep. title-page &c. P. 173. Papers relative to the Plague. P. 184. Remarks on the Gaol-Fever.

AIKIN (JOHN) 1747-1822.

1215. A View of the Character and public Services of the late John Howard... la. 8°. Lond., 1792.

With portrait.

BROWN (JAMES BALDWIN) 1785-1843.

1216. Memoirs of the public and private Life of John Howard, the Philanthropist; compiled from his own diary... his confidential letters; and other authentic sources of information... la. 8°. Lond., 1818.

With 2 portraits.

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EIGHTEENTH CENTURY—HUNTER

1217-23

Spallanzani

SPALLANZANI (LAZZARO) 1729-99.

1217. Fisica animale e vegetabile del Sig. abate Spallanzani, esposta in Dissertazioni, colla giunta di due scritti sullo stesso argomento del celebre Sig. Bonnet indiretti all'Autore. 3 tomi. 12°. Ven., 1782.

With 3 folding plates in vol. ii. Contents: vols. i-ii, Digestione, Generazione; vol. iii, Fecondazione. Bonnet's Letters dated 1780-7 in French followed by an Italian trl., Generazione di diverse piante.

1218. Expériences sur la Digestion de l'Homme et de différentes espèces d'Animaux par l'abbé Spallanzani. Avec des considérations sur sa méthode de faire des expériences, & les conséquences pratiques qu'on peut tirer en Médecine de ses découvertes; par Jean Senebier. Nouvelle éd. 12°. Genève, 1784.

A trl. of the 'Digestione' in no. 1217.

1219. (Œuvres, tomes 1-3. Tomes 1 & 2.) Opuscules de Physique, animale et végétale, augmentés de ses Expériences sur la diges-

tion de l'Homme & des Animaux, traduits de l'Italien par Jean Senebier. On y a joint plusieurs Lettres... par Mr. Charles Bonnet... (Tome 3.) Expériences pour servir à l'histoire de la Génération des Animaux et des Plantes. Avec une Ébauche de l'histoire des Êtres organisés avant leur fécondation; par Jean Senebier. 8°. Paris &c., 1787.

Half-titles 'Œuvres'. With 9 plates. Contents: vol. i, Senebier's Introduction, pp. i-cxiv (on microscopy and its history); Animalcules des infusions, p. 1, and letters of Bonnet (dated 1771), p. 299. Petits vers spermiques, p. 345. Vol. ii, Animaux et végétaux enfoncés dans l'air, p. 140; Animaux qu'on peut tuer et ressusciter à son gré, p. 203. From p. 311 of vol. ii to the end of vol. iii the contents correspond to those of no. 1217, with the addition of Senebier's 'Ébauche' prefixed to vol. iii.

1220. Mémoires sur la Respiration, traduits en Français, d'après son manuscrit inédit, par Jean Senebier. 8°. Genève, an XI (1803).

With biogr. of Spallanzani, pp. 1-58. For a French trl. of his 'Fenomeni della circolazione' see no. 748.

Cavendish

CAVENDISH (The Hon. HENRY) 1731-1810.

WILSON (GEORGE) 1818-59.

1221. The Life of the Hon. Henry Cavendish, including Abstracts of his more important Scientific Papers, and a critical Inquiry into the Claims of all the alleged Discoverers of the Composition of Water. 8°. Lond., 1851.

With portr., illustrations, and a bibliography of the 'water controversy'. Works of the Cavendish Society, vol. for 1849.

In his 'Experiments on Air', Phil. Trans., 1784, vol. 74, Cavendish announced the discovery of the composition of water.

Hunter

HUNTER (JOHN) 1728-93.

1222. Observations on certain parts of the Animal Economy. 4°. Lond., 1786.

With engr. plates.

One of the best accounts of John Hunter is given by Buckle, 'History of Civilization in England', vol. ii, chap. vi—an excellent analysis of his ways and works. 'He was one of those extremely rare characters who only appear at very long intervals, and who, when they do appear,

He "inherited alike his scientific ability and the means wherewith to develop it from a family where both attributes are not uncommon. Cavendish made many discoveries, especially in electricity, which have been credited to other men. His retiring and secretive disposition led him often to neglect the duty of publishing to satisfy the results of experiments made solely to satisfy his own curiosity. This was not the case with his chief chemical discovery, the compound nature of water. But when... Cavendish thus destroyed water from its old and proud position as one of the elements, he still described its constituents as phlogiston and dephlogisticated air" (Whitcham, no. 6531, p. 165).

remodel the fabric of knowledge. They revolutionize our modes of thought; they stir up the intellect to insurrection; they are the rebels and demagogues of science." [W.O.]

1223. *The same.* Inclusive of several papers from the Philosophical Transactions, etc., by John Hunter. With notes, by Richard Owen. 8°. Lond., 1837.

A sep. issue of vol. iv of Palmer's ed. of the Works, no. 1231. Pres. by H. P. Symonds.

123

Minimal Representation for Faraday, Joule and Adams

1337-44

BIBLIOTHECA PRIMA

LAENNEC *cont'd.*

ROUXEAU (ALFRED).
1337. L'Enfance et la jeunesse d'un grand homme. Laennec avant 1806. Quimper-Nantes-Paris, 1781-1805. D'après des documents inédits. Avec 8 planches hors texte et 44 lettres de Laennec. 8°. *Par.*, 1912.
With portr. Continued in no. 7723.

SAINTIGNON (HENRI).
1338. Laennec, sa Vie et son Œuvre. 8°. *Par.*, 1904.

With portr. Pres. copy to Dr. Dureau with inscription.

WILLIAMS (CHARLES THEODORE) 1838-1912.
1339. A lecture on Laennec and the Evolution of the Stethoscope. Delivered before the Med. Dept. of the Univ. of Oxford. 8°. [*London*], (1907).

With figs. Repr. fr. *Brit. M. J.*, 1907, ii, pp. 6-8. Bd. with no. 1317.
For Laennec in fiction see Kipling, no. 5028.

Bright

BRIGHT (RICHARD) 1789-1858.

1340. Reports of Medical Cases, selected with a view of illustrating the Symptoms and Cure of Diseases by a reference to Morbid Anatomy. Vols. [1-] 2, pts. 1-2. la. 4°. *London*, 1827-31.

With engr. and coloured plates. Bd. in 3 vols. Vol. 1 has the autogr. of J. Hughes Bennett on the title-page, the 2 pts. of vol. 2 that of W. Kingston. Vol. 1 begins with the series of cases on which Bright based his "statements and conjectures regarding the dependence of a peculiar class of Dropsies on disease and irritation of the Kidneys" (pref., p. viii).

1341.

[a] Observations on the Treatment of Fever [p. 1].

[b] Cases illustrative of the effects produced when the Arteries of the Brain are diseased [p. 9].

[c] Case of Tetanus, in which Quinine and Stimulants were administered very extensively, with success [p. 111].

[d] Cases and observations illustrative of Renal Disease accompanied with the Secretion of Albuminous Urine [p. 338].

[e] Tabular view of the morbid appearances occurring in 100 cases in connection with Albuminous Urine [p. 380].

[f] Account of a remarkable Misplacement of the Stomach [p. 598].

[g] Observations on Jaundice [p. 604, with Appendix by Mr. Rees, p. 656].

[h] Observations on ... Malignant Diseases of the Liver [p. 648].

With plates. All in no. 6070 (Guy's Hosp. Reports, vol. i, 1836).

1342. Travels from Vienna through Lower Hungary; with some remarks on the state of Vienna during the Congress, in the year 1814. la. 8°. *Edinb. &c.*, 1818.

With plates and maps.

Inserted: autogr. letter from Bright presenting the vol. to the Earl of Sheffield whose bk. plate it bears; and 2 engravings cut out of a scrap-book of Bright's, one with the initials R. B. These were sold with his collection of engravings (passed on to his son, the late Master of University College, Oxford) in June 1918, and were given to me by Capt. R. E. Mathews through Dr. Adams, 28. vi. 18. [W.O.]

GARRISON (FIELDING H[UDSON]) 1870-

1343. Richard Bright's Travels in Lower Hungary: a physician's holiday. la. 8°. [*Baltimore*], (1912).

With portraits &c. and MS. corrections. Repr. fr. Johns Hopkins Hosp. Bull, vol. 23, pp. 173-8. Bd. with no. 333.

Faraday

FARADAY (MICHAEL) 1791-1867.

COHEN (ERNEST JULIUS) 1869-
1344. Beitrag zur Biographie von Faraday. With portr. &c.
In no. 6001, p. 602.

Faraday was a distinguished chemist... but his electrical researches soon overshadowed his chemical work. Beginning with the decomposition of magnesium sulphate by means of a voltaic pile... he proceeded from experiment to experiment, and from one discovery to another, until he

had laid the foundations of the whole science of electricity as it is known at the present day, elucidated its principal laws, and discovered and explained electro-magnetism, induced currents, diamagnetism, and the effects of magnetism on polarised light" (no. 5713, p. 353). His papers, published chiefly in the *Philosophical Transactions* and (some of the earlier ones) in the *Quarterly Journal of Science*, were collected in his "Experimental Researches in Electricity", 3 vols., 1839-55, and "Researches in Chemistry and Physics", 1859.

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NINETEENTH CENTURY—FARADAY

1345-52

CROWTHER (JAMES) A[SNOLD].
1345. The Life and Discoveries of Michael Faraday. 8°. *London*, 1918.

With portr. Pioneers of progress. Men of science. Ed. by S. Chapman.

GLADSTONE (JOHN HALL) 1827-1902.
1346. Michael Faraday. 8°. *London*, 1872.

LA RIVE (AUGUSTE DE) 1801-73.

1347. Notice sur Michel Faraday, sa Vie et ses Travaux... 8°. *Genève*, 1867.

Tiré des Arch. des Sciences de la Bibl. Universelle, Oct. 1867.

TYNDALL (JOHN) 1820-93.

1348. Faraday as a Discoverer. 8°. *London*, 1868.

With 2 portraits, and one ("Faraday on the Chemistry of a Candle") inserted at back of title-page.
Bk. plate of T. N. Brushfield, M.D., F.S.A. The Life by Bence Jones is no. 7690.

Joule

JOULE (JAMES PRESCOTT) 1818-89.

1349. The Scientific Papers of James Prescott Joule... (2 vols.). 8°. *London*, 1884-7.

With portr., plates and charts. Published by the Physical Society of London.

Lettered 'Vol. I' and 'Vol. II'. The 2nd vol. is entitled 'Joint Scientific Papers', and contains the papers written in collaboration with the Rev. Wm. Scoresby, Sir Lyon Playfair, or Sir Wm. Thomson (Lord Kelvin); also a 'List of Publications' and an index to both vols.

"The quantity of heat capable of increasing the temperature of water by one degree of Fahrenheit's scale is equal to... a mechanical force capable of raising 838 pounds to a perpendicular height of one foot" (vol. i, p. 150). "The grand agents of nature are... *indestructible*; and... wherever mechanical force is expended, an exact equivalent of heat is *always* obtained" (p. 158). These are

the conclusions of his paper 'On the Caloric Effects of Magneto-Electricity and on the Mechanical Value of Heat', read before the British Association in 1843 and published in the *Philosophical Magazine*, ser. 3, xxiii. His final determination of the equivalent, in 1848, was 772.55. "Thus in 1843, in his small laboratory at Pendlebury, near Manchester, Joule had determined by two distinct methods the physical constant now known as J, or 'Joule's equivalent', and had shown conclusively that heat was a form of energy" (D. N. B.).

BAILEY (SIR WILLIAM H[ENRY]) 1838-1913.

1350. Two Addresses by the President of the Manchester Literary and Philosophical Society... 8°. n. pl., (1905).

Address on the unveiling of the Joule monument, 28 Oct., 1905, and Inaug. address, 17 Oct., 1905. With 2 plates. Priv. pr. Bd. with no. 1091.

Adams

ADAMS (JOHN COUCH) 1819-92.

1351. The Scientific Papers of John Couch Adams. Vol. I. Ed. by William Grylls Adams. With a Memoir by J. W. L. Glaisher. Vol. II. (Pt. i. Extracts from unpublished MSS., ed. by Ralph Allen Sampson; pt. ii. Terrestrial Magnetism, ed.

by W. G. Adams). la. 8°. *Camb.*, 1896-1900.

With portr. and maps.

1351 A. John Couch Adams. 8°. [*Camb.*], (1892).

Anon. By Sir Donald MacAlister. Repr. fr. the 'Eagle', vol. 17. Bd. with no. 774.

Anaesthesia*

Divinum est opus sedare dolorem †

MORTON (WILLIAM) T[HOmas] G[REEN] 1819-68.

1352. Circular. Morton's Lethæon. 8°. *Boston*, pr. by L. H. Bridgman, 6 Water St., (1847).

88 + 4 pp. On paper wrapper: 'Circular. 5th ed.—Voice from Europe. Morton's Lethæon.'

* See note to no. 1365.

† Usually attributed to Hippocrates, this motto has not been traced to any of the Greek writers: see Dr. Withington's letters inserted in no. 1378.

Inserted: holograph letter from Morton to his wife, from Philadelphia, 26 Apr., 1860; and MS. agreement between Morton and L. W. Cozens, 8 Dec., 1862, with signatures.
The first ed. was a 14-page pamphlet, 1846 (Dutton and Wentworth, Boston). The Mass. Gen. Hosp. Libr. has 3 copies of the 3rd ed. (Mrs. Myers, 9. vii. 18). [W.O.]

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Almost Non-Existent Representation for Mendel

BIBLIOTHECA PRIMA

1580-97

DARWIN *contd.*
1580. Darwin Centenary. The portraits, prints and writings of Charles Robert Darwin, exhibited at Christ's College, Cambridge, 1909. [Catalogue.] sm. 4°. (Camb.), bridge, 1909.

1581. Order of the proceedings at the Darwin Celebration, held at Cambridge June 22-24, 1909. With a sketch of Darwin's life. 4°. Camb., 1909. Illustrated.

1582. The Darwin Celebration. Cambridge University Reporter (June 10 & July 8, 1909). la. 8°. Camb., 1909.

1583. British Museum (Natural History). Special Guide no. 4. Memorials of Charles Darwin. A collection of manuscripts, portraits, medals, books, and natural history specimens to commemorate the Centenary of his Birth, and the Fiftieth Anniversary of the publication of 'The Origin of Species'. (2nd ed.) 8°. Lond., 1910.

With portrait.

ADAMI (JOHN) G[EOFFREY] 1862-1926.

1584. Medical Contributions to the Study of Evolution. 8°. Lond., 1918.

With plates and figures.

Appendix i. Bowman (F. B.): Experiments with *B. Typhosa* re Adaptation.
Appendix ii. Sir E. Ray Lankester rebukes rudeness: a Correspondence in the ... Brit. Med. Jnl.

CARUS (PAUL) 1852-

1585. The Rise of Man, a sketch of the Origin of the Human Race ... Illustr. la. 8°. Chicago, 1907.

CLODD (EDWARD) 1840-

1586. Pioneers of Evolution from Thales to Huxley, with an intermediate chapter on the causes of arrest of the movement. With portraits. 8°. Lond., 1897.

JONES (FREDERICK) WOOD 1879-

1587. Arboreal Man. 8°. Lond., 1916. Illustr. Pres. copy with autogr. letter from the author.

LINDSAY (JAMES ALEXANDER) 1856-

1588. The Bradshaw Lecture on Darwinism and Medicine. Delivered at the Royal College of Physicians, London, on Nov. 2nd, 1909. 8°. Lond., 1909.

Repr. fr. Brit. M. J., 1909, ii, pp. 1325-31.

LULL (RICHARD SWANN) 1867-

1589. Organic Evolution. A textbook. 8°. New York, 1917. Illustrated.

McINTOSH (WILLIAM) C[ARMICHAEL] 1838-
1590. The Darwinian Theory in 1867 and now. 4°. (Lond., 1909.)

Repr. fr. 'Zoologist', Mar. 1909.

In vol. lettered: Med. Hist. Pamphlets VII.

OSBORN (HENRY FAIRFIELD) 1857-
1591. From the Greeks to Darwin. An outline of the development of the Evolution Idea. 8°. New York &c., 1894.

Columbia Univ. biol. ser., 1.

[OWEN (SIR RICHARD) 1804-92.]
1592. (Darwin on the Origin of Species). 8°. [Edinb.], (1860).

Extr. fr. Edinburgh Review, vol. 111, Apr. 1860, pp. 487-512.
This hostile review was generally known to have been written by Owen, and after his death the proof-sheets were found among his papers (no. 1583, p. 16).

SCHMIDT (OSCAR).

1593. The Doctrine of Descent and Darwinism. With 26 woodcuts. 8°. New York, 1875.

Illustr. The Internat. Scientific ser., vol. 13.
[WILBERFORCE (SAMUEL) Bp. of Oxford. 1805-73.]

1594. (Darwin's Origin of Species). 8°. [Lond., 1860.]

Anon. review, extr. fr. Quarterly Rev., vol. 108, July 1860, pp. 225-64.
See the chapter by Huxley, on the reception of the 'Origin', in no. 1577, vol. ii.

Galton

GALTON (SIR FRANCIS) 1822-1911.

1595. Hereditary Talent and Character. [2 pts.] 8°. [Lond., 1865.]

Extr. fr. Macmillan's Mag., vol. 12, June and Aug., pp. 157-66 and 318-27.

1596. English Men of Science: their nature and nurture. 8°. Lond., 1874.

Inserted: autogr. note of the author to G. L. Gomme and bk.-plate of the latter.

1597. Inquiries into Human Faculty and its development. 8°. Lond., 1883.

With plates and illustr. in text. 1st ed. Bk.-label of Northwood College library.
The intention of this book 'is to touch on various topics more or less connected with that

NINETEENTH CENTURY—DARWIN

1597-1614

of the cultivation of the race, or, as we might call it, with 'eugenic' questions" (p. 24)—the first use of the term.

1598. Finger Prints. 8°. Lond. &c., 1892. With plates.

1599. Hereditary Genius; an inquiry into its laws and consequences. 8°. Lond. &c., 1869.

1600. Probability, the foundation of Eugenics. The Herbert Spencer lecture delivered on June 5, 1907. 8°. Oxf., 1907. With figures (frontispiece).

1601. Memories of my Life. With 8 illustr. 3rd ed. 8°. Lond., (1909).
Inserted: prospectus.

Huxley

HUXLEY (THOMAS HENRY) 1825-95.

1602. The Scientific Memoirs of Thomas Henry Huxley. Ed. by Sir Michael Foster and by E. Ray Lankester. In 4 vols. Vol. 2 la. 8°. Lond. &c., 1899.

With portr. and plates. 1, 3, 4, and a supplementary vol., 1898-1903, wanting.

1603. Collected Essays. Vols. 1-9. 8°. Lond. &c., 1901-11.

The Eversley series. Contents:
1. Method and results. (1904 repr.)
2. Darwiniana. (1902 repr.)
3. Science and education. (1902 repr.)
4. Science and Hebrew tradition. (1902 repr.)
5. Science and Christian tradition. (1902 repr.)
6. Hume: with Helps to the study of Berkeley. (1901 repr.)
7. Man's place in nature, and other anthropological essays. (1901 repr.)
8. Discourses: biological and geological. (1902 repr.)
9. Evolution and ethics, and other essays. (1911 repr.)

1604. On some points in the Anatomy of *Nautilus pompilius*.
Linnean Society, 1858; pp. 36-44 in the copy of the Journal which contains no. 1565.

1605. Evidence as to Man's place in Nature. 8°. Lond. &c., 1863.

Illustr. Stamp of Herbert Spencer on title-page. Three essays: I. Natural history of the man-like apes. II. Relation of man to the lower animals. III. Some fossil remains of man.

1606. The Romanes lecture, 1893. Evolution and Ethics ... 8°. Lond. &c., 1893.
Bd. with no. 893.

HUXLEY (LEONARD) 1860-
1607. Life and Letters of Thomas Henry Huxley by his son. In 2 vols. 8°. New York, 1900.

With portraits and illustr. Bibliography, vol. ii, p. 480.

MARSH (O[THNIEL] C[HALES]) 1831-99.
1608. Thomas Henry Huxley. la. 8°. (New Haven, Conn.), (1895).

Repr. fr. Amer. Jnl. of Sci., 3rd ser., vol. 50, pp. 177-83. Pres. copy to Sir Michael Foster. Bd. with no. 1591.

OSBORN (HENRY FAIRFIELD) 1857-
1609. Memorial Tribute to Prof. Thomas H. Huxley ... la. 8°. [New York], (1895).
Repr. fr. Trans. of the N. Y. Acad. Sci., vol. 15, Bd. with no. 1591.

Mendel

MEDEL (GREGOR [JOHANN]) 1822-82.

PUNNETT (REGINALD CRUNDALL) 1875-
1610. Mendelism. 5th ed. 8°. Lond., 1919.

With plates &c.

WILSON (JAMES).

1611. A Manual of Mendelism. 8°. Lond., 1916.

With diagrams.

Spencer

SPENCER (HERBERT) 1820-1903.

1612. Social Statics: or, The Conditions essential to Human Happiness specified, and the first of them developed. 8°. Lond., 1851.

With bk.-plates of Henry Callaway and G. L. Gomme.

1613. The Principles of Biology. 2 vols. Stereotyped—2nd thousand. 8°. Lond. &c., 1864-7.

With Appendix to vol. 1 containing the letter "On alleged 'Spontaneous Generation' and on the hypothesis of physiological units". Illustrations in vol. 2.

1614. An Autobiography. 2 vols. 8°. Lond., 1904.

With portraits and plates. Pencil notes in vol. 1.

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Spectacular Jenner Material

1245-55

BIBLIOTHECA PRIMA

DALTON *contd.*

Condensation and Rarefaction of Air. Read June 27, 1800 [p. 515].

[d] Experimental Essays, on the Constitution of mixed Gases; on the Force of Steam or Vapour from Water and other Liquids in different temperatures, both in a Torricellian Vacuum and in Air; on Evaporation; and on the Expansion of Gases by Heat. Read Oct. 2, 16 and 30, 1801. [With folding plate] [p. 535].

[e] Meteorological Observations [p. 666]. All in no. 6176 (Mem. Lit. and Phil. Soc. of Manch.), vol. v, pt. ii, 1802.

1246.

[a] Experimental Enquiry into the Proportion of the several Gases or elastic Fluids, constituting the Atmosphere. Read Nov. 12, 1802 [p. 244].

[b] On the Tendency of elastic Fluids to Diffusion through each other. Read Jan. 28, 1803 [p. 259].

[c] On the Absorption of Gases by Water and other liquids. Read Oct. 21, 1803. [With plates] [p. 271].

[d] Remarks on Mr. Gough's two essays on the Doctrine of mixed Gases; and on Prof. Schmidt's experiments on the Ex-

pansion of dry and moist Air by Heat. Read Oct. 4, 1805 [p. 425].

All in no. 6176, 2nd ser., vol. i, 1805. Inserted: photograph of the picture in Manchester Town Hall 'Dalton collecting marsh gas'. The vol. also contains John Gough's 'Essay on the Theory of mixed Gases, and on the state of Water in the Atmosphere' (p. 296), and his 'Reply to Mr. Dalton's Objections...' (p. 405).

HENRY (WILLIAM CHARLES).

1247. Memoirs of the Life and scientific Researches of John Dalton. 8°. Lond., 1854.

With portr., and facs. P. 239: Appendix, on Colour-blindness, by Dr. George Wilson. Works of the Cavendish Society.

ROSCOE (SIR HENRY ENFIELD) 1833-1915.

1248. On the genesis of Dalton's atomic theory.

In no. 6001, p. 530.

SMITH (ROBERT ANGUS) 1817-84.

1249. Memoir of John Dalton; and History of the Atomic Theory up to his time.

With portr. Forming vol. xiii, 2nd ser. (1856) of no. 6176.

WILSON (GEORGE) 1818-59.

1250. Life and Discoveries of Dalton.

In no. 4610 (Religio Chemici), p. 304.

Jenner

JENNER (EDWARD) 1749-1823.

1251. An Inquiry into the Causes and Effects of the Variolæ Vaccinæ, a Disease discovered in some of the Western Counties of England, particularly Gloucestershire, and known by the name of the Cow Pox... 4°. Lond., 1798.

With 4 coloured plates. MS. emendations. Autogr. inscr. on half-title: 'For M. J. Shrapnell, Esqr. with the best wishes of his Friend the Author.' The other Jenner pieces bd. in this vol. also appear to be presentation copies to autogr. inscriptions. The volume was given to Sir W. Osler by Dr. Stuart McGuire of Richmond, Va., from the collection of his father, Hunter McGuire, to whom it had been given by Dr. George Foy of Dublin.

Sir W. Osler has inserted (i) a view of the Jenner statue at Boulogne, (ii) an extr. from Maggs's Catal. 160, giving extracts from a Jenner letter, (iii) a letter from W. Fleming on Jenner and an instand given to Bloomfield, (iv) a letter from Dr. Stuart McGuire, and (v) no. 1286. First mention of anaphylaxis, p. 13. [W. O.]

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1252. The same. 2nd ed. 4°. Lond., 1800. The 'Further observations' and 'Continuation' follow, with the same pag. &c.

Inscr. on half-title: 'Dr. Mackintosh from his obliged humble st. the Author.' Inserted: coloured plate from Med. and Phys. Jnl., Mar. 1799.

1253. The same. 2nd ed. 4°. Lond., 1800 (reprinted... Sydney, 1884).

Reprinted, by the Government of New South Wales, in "facsimile", but not page for page, and with the addition of a preface.

Given to me by Dr. Harvey Littlejohn of Edinboro, Dec. 1915. This is a most interesting Australian reprint which I had not seen. [W. O.]

1254. The same. Untersuchung über die Ursachen und Wirkungen der Kuhpocken (1798). Übersetzt und eingeleitet von Viktor Fossel. 8°. Leipzig, 1911.

Klassiker d. Med., herausg. v. K. Sudhoff, 10.

1255. Further Observations on the Variolæ Vaccinæ or Cow Pox. 4°. Lond., 1799.

Bd. with no. 1251.

EIGHTEENTH CENTURY—JENNER

1256-67

1256. The same. (2nd ed.) In no. 1252, p. 65.

1257. The same. (2nd ed., reprinted.) In no. 1253, p. 67.

1258. A Continuation of Facts and Observations relative to the Variolæ Vaccinæ or Cow Pox. 4°. Lond., 1800. Bd. with no. 1251.

1259. The same. (2nd ed.) In no. 1252, p. 141.

1260. The same. (2nd ed., reprinted.) In no. 1253, p. 143.

1261. The Origin of the Vaccine Inoculation. 4°. Lond., 1801.

Bd. with no. 1251. "I am induced to give the following concise history of the origin of vaccine inoculation, from my frequently observing that those who only consider the subject cursorily, confound the casual Cow Pox with the disease when excited by inoculation" (Author's note).

1262. On the Varieties and Modifications of the Vaccine Pustule, occasioned by an herpetic state of the Skin. 4°. Cheltenham, 1806.

Reprinted fr. Med. and Phys. Jnl., Aug. 1804. Bd. with no. 1251.

1263. Facts, for the most part unobserved, or not duly noticed, respecting Variolous Contagion. 4°. Lond., 1808.

With an extra leaf (paged 17), printed later, quoting a letter written in 1809. Bd. with no. 1251.

1264. Instructions for Vaccine Inoculation. la. 8°. [Lond.], n.d. A single leaf, signed by Jenner, together with a coloured plate. Bd. with no. 1251.

1265. Observations on the Distemper in Dogs. Read Mar. 21, 1809.

In no. 6080 (3rd ed., 1815), p. 265.

1266. Two Cases of Small-pox Infection, communicated to the Fœtus in Utero under peculiar circumstances: with additional Remarks. Read Apr. 4, 1809.

In no. 6080 (3rd ed., 1815), p. 271.

1267. MS. in English, on paper: written in 1788-96 by Edward Jenner and others: 13 x 9 1/2 in., iii + 66 leaves.

'Regulations and Transactions of the Gloucestershire (blank space) Medical Society Instituted May 1788.' The Regulations (foll. 2-4) are signed by the 5 original

members (see note below). The remainder of the volume consists of the minutes of meetings &c., 30 July, 1788, to 5 June, 1793, and of the following:

fol. 11. Autograph MS. of remarks by Jenner, 30 July, 1788, on disease of the heart, reporting a case of mitral stenosis, with autopsy.

fol. 12. Fragment (undated) of MS. by Jenner, on 'an eruptive Disease... called by the People of that [Gloucester] County the Swine or Pig-Pox. It is there believed that this Disease... is capable of preserving the Patient from the infection of the small-Pox...'

fol. 14-15 a. Paper read by J. H. Hickey, 30 July, 1788, on 'An instance of remarkable fecundity in the person of Mary Townsend a farmer's wife'.

fol. 15 b-c. Letter, 2 June, 1790, from Dr. Peadl, vice-president of the medical society of Aix in Provence, to C. H. Parry. foll. 17 and 20-35. MSS. of papers read by Hickey, 13 June, 1791, on the case of a pin-maker whose hair turned green, and 28 July, 1790, 'Observations & Experiments made on persons labouring under an eruptive fever, which appeared in... Gloucestershire... 1789', with subsequent additions. The experiments were made to determine whether this epidemic 'swine-pox' was really mild small-pox, and they include the inoculation of Jenner's son Edward.

fol. 46-54. Four letters (1790-1) on 'swine-pox' and cow-pox from John Carter and Wm. Matthews of Fairford, and from T. Hughes.

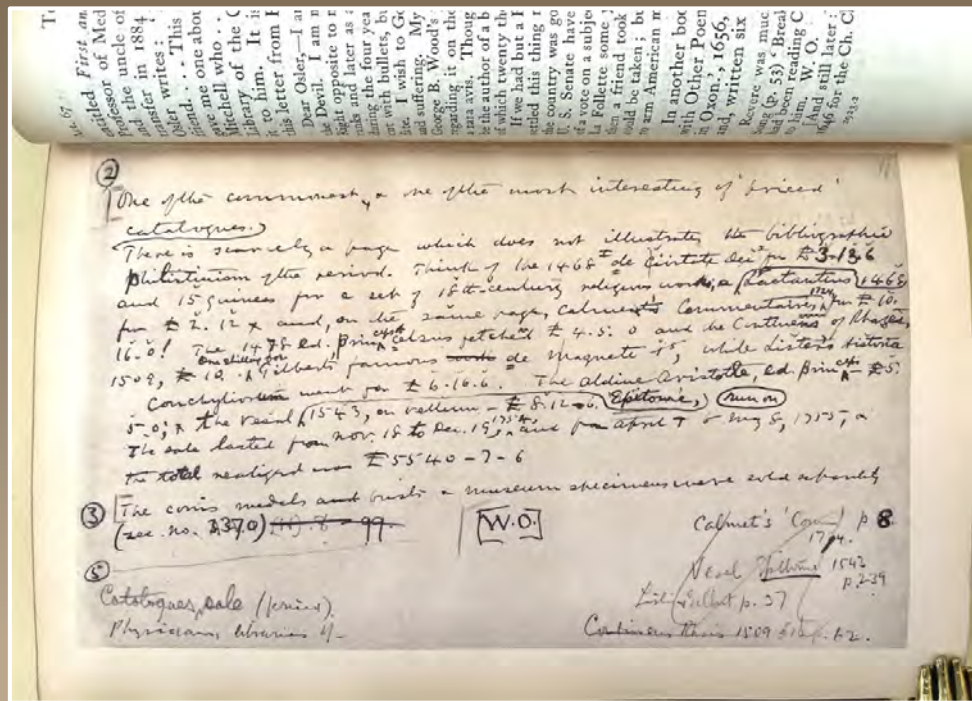
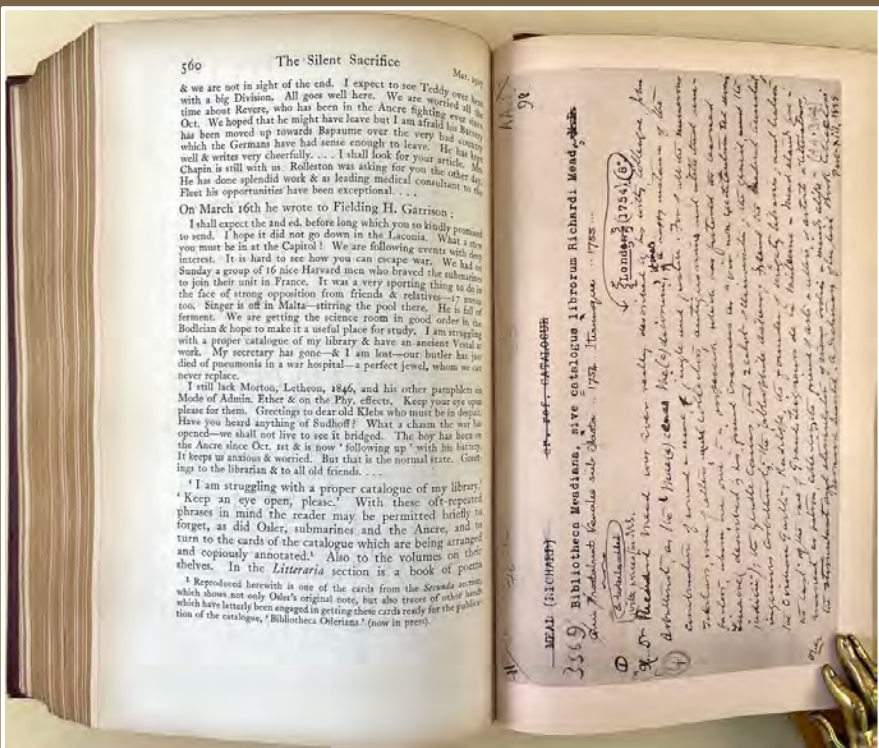
fol. 56. 'Memoranda.'

Twenty-two leaves are blank. Given to the library of the Royal College of Physicians. See Introduction to this catalogue. See the Brit. M. J., 1896, i, p. 1206, for a reprint of some of these papers. There is a brief account of the Society in a note on p. 2 of Parry's 'Syncope Anginosa' [no. 3622]. [W. O.] In October 1914 Dr. [A. H.] Carter of Birmingham, author of the well-known 'Elements of Medicine', brought me an interesting manuscript containing the 'Regulations and Transactions of the Gloucestershire (161) Medical Society'. I bought the most important of the Jenner papers, including that on Hydatids of the Kidney (in no. 1268, on fol. 2 of which Sir Wm. Osler has written this and the following notes).

The Society met at the Fleece Inn, Redborough. There were five members, John Heathfield Hickey, M.D., of Gloucester (162); Edward Jenner, surgeon of Berkeley; Thos. Paytherus of Ross; Dan. Ludlow Jr. of Sodbury; and Caleb Hillier Parry, M.D., of Bath. "Old Friends, School-Fellows, & Fellow Students". The dues were

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Cushing's Reproduction of the Mead Catalogue Card Marked up by Osler and the Editors



Osler's Note on the Mead Library Catalogue as it was Eventually Published

BIBLIOTHECA SECUNDA

3368-75

MEAD *contd.*

3368. Some Memoirs of the Life and Writings of the late Dr. Richard Mead . . . 8°. *Lond.*, 1755.

By Sir Tanfield Leman, who signs the 'Advertisement'. Wrongly attributed in MS. on the title-page to Matthew Maty, author of the anonymous 'Authentic memoirs of the Life of Richard Mead', 1755, and of the 'Eloge' in the *Journal Britannique*, 1754.

3369. *Bibliotheca Meadiana, sive Catalogus librorum Richardi Mead, qui prostabant venales sub hasta* . . . 1754. *Iterumque* . . . 1755 . . . 8°. *Lond.*, (1754).

With prices and totals inserted in MS. One of the commonest and one of the most interesting of 'priced' catalogues. There is scarcely a page which does not illustrate the bibliographic philistinism of the period. Think of the 1468 *De civitate Dei* for £3 13s. 6d. and 15 guineas for a set of 18th-century religious works; a 1468 *Lactantius* for £2 12s. and, on the same page, Calmet's *Commentaire*, 1724, for £10 16s. od. ! The 1478 ed. princeps of Celsus fetched £4 5s. od. and the *Continens* of Rhazes, 1509, £10. One shilling for Gilbert's famous *De magnet*, while Lister's *Historia conchyliorum* went for £6 16s. 6d. The Aldine Aristotle, ed. princeps—£5 5s. od.; the Vesal *Epitome*, 1543, on vellum—£8 12s. 6d. The sale lasted from Nov. 18 to Dec. 19, 1754, and from April 7 to May 8, 1755, and the total realized was £5,540 7s. 6d.

The coins, medals, busts and museum specimens were sold separately (see no. 3370).

"If . . . Dr. Richard Mead was ever really described by his witty colleague, John Arbuthnot, as 'Mae(d)enas Me(a)dicatorum', it was a happy instance of the combination of sound and sense, jingle and justice. For of all the numerous scholars, men of letters, collectors, antiquarians and intellectual benefactors, whom we owe to a profession which has fostered the learned Linacre (described by his friend Erasmus as 'vir non exacti tantum sed severi iudicii'); the gentle Caius, that zealot of universities; the genial, the ingenious Arbuthnot; the bibliophilic Askew; Freund the Medical Annalist, the Ovidian Garth; Radcliffe, the founder of mighty libraries; and Watson, the last of the race of Grands Seigneurs de la Médecine—Mead stands pre-eminent as patron, collector, the friend of arts and letters, of artists and littérateurs, the stimulant and stimulator of men's bodies and minds alike." A. F. Sieveking, in Quaritch, no. 7305, pt. xiii.

[W. O.]

3370. *Museum Meadianum, sive, Catalogus Nummorum, veteris Aevi Monumentorum, ac Gemmarum, cum aliis quibusdam Artis recentioris et Naturae Operibus; quae* . . . Richardus Mead . . . comparaverat . . . 8°. *Lond.*, (1755).

In 2 pts., viz., the coins, sold 11 Feb., and (p. 211) the sculptures, gems, natural history specimens, &c., sold 11 Mar., 1755. With engr.

frontisp. The prices and totals are inserted in MS. Bk.-plate of H. B. H. Beaufoy.

Bound at the end is a MS. list, on 8 leaves, giving the order of sale of the lots in pt. 2, with the prices and buyers.

3371. A serious Conference between Scaramouch and Harlequin, concerning Three and One. With a Dedication to Two Eminent Meetings within the Bills of Mortality. By Momophilus Carthusiensis . . . 8°. *Lond.*, 1719.

A satire on Dr. John Woodward, doubtfully attributed in the B.M. Catal. to Mead.

3372. Dr. Woodward's Ghost. Occasion'd by a Passage in Dr. Mead's Preface to his Treatise of the Small-Pox and Measles, severely reflecting on that Gentleman's Memory. With an introductory Discourse; by way of vindicating the Doctor's [i.e. Woodward's] Character . . . By Dr. Andrew Tripe, nephew of the late Doctor. 4°. *Lond.*, 1748.

In verse. Wm. Wagstaffe (1685-1725), to whom this has been attributed, died 22 years before the 'De Variolis' (no. 3365) was published! He wrote an attack on Woodward in 1719, entitled 'A letter from the facetious Dr. Andrew Tripe, at Bath'.

MEARS ([JAMES] EWING) 1838-1919.

3373. *The Triumph of American Medicine in the Construction of the Panama Canal*. 3rd ed., revised and enlarged. With 21 plates. 8°. *Phila.*, 1913.

Dedicated to Lady Osler. Pres. copy. Inserted: plan of the Complimentary Dinner to Surg. Gen. W. C. Gorgas, London, 23 Mar., 1914, and a cutting on Health work in Panama.

MEDICI ANTIQUI.

3374. *Medici antiqui omnes, qui Latinis literis diversorum Morborum genera & remedia persecuti sunt, undique conquistati, & uno volumine comprehensi, ut eorum, qui se medicinæ studio dederunt, commodò consulatur* . . . fol. *Ven., apud Aldi Filios*, 1547.

Contents: Celsus, no. 293; Pliny, no. 314; Soranus, no. 321; Apuleius, no. 1826; Musa, no. 3480; Priscianus, no. 3738; Trotula, no. 3899; Macer, no. 5099; and the following:

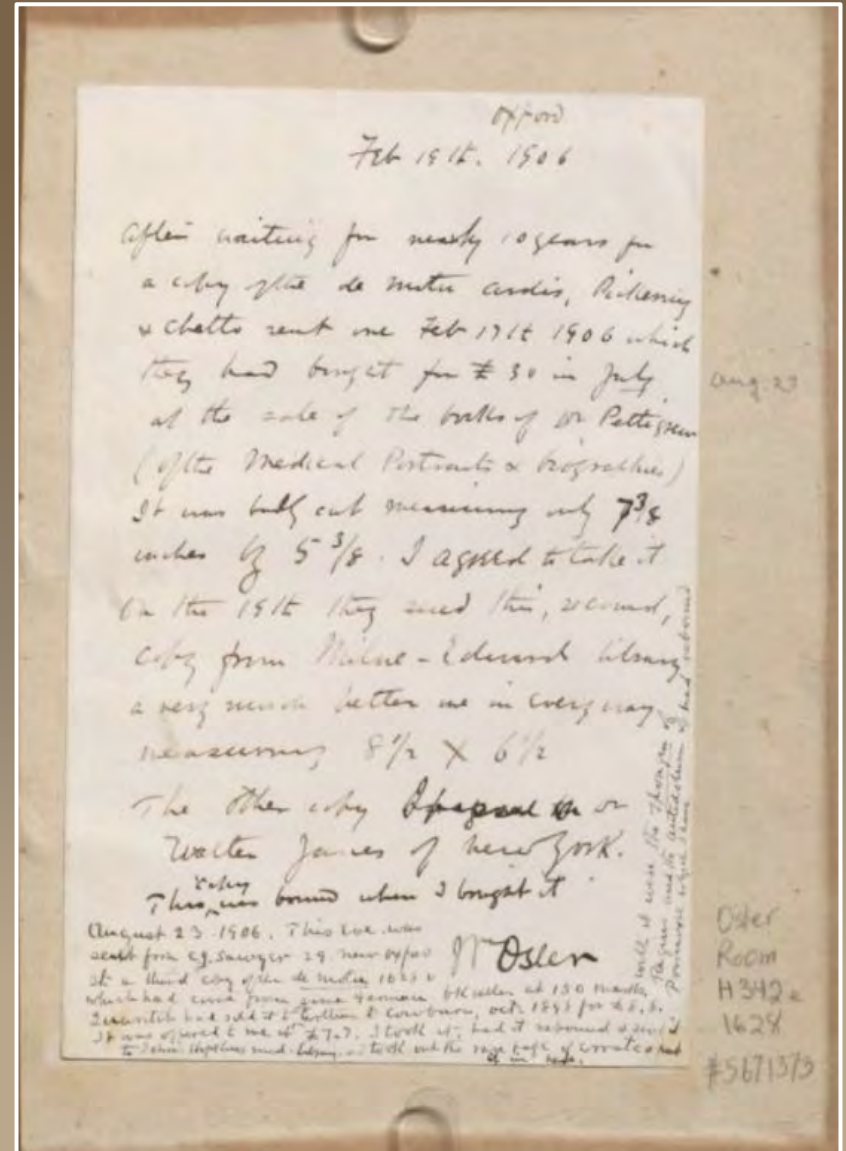
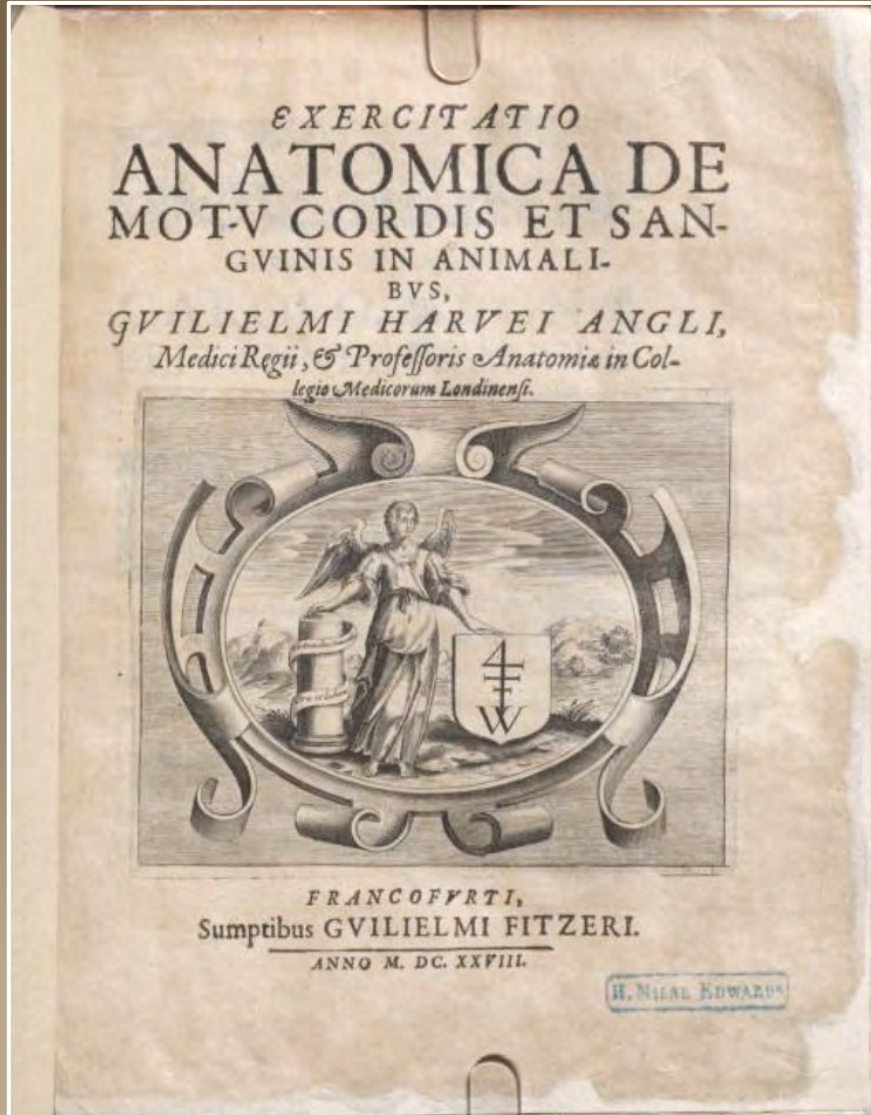
CÆLIUS AURELIANUS: *Chronion liber I* (-V). MARCELLUS Empiricus: *De medicamentis*. [With preface by Janus Cornarius.] SCRIBONIUS LARGUS: *De compositione medicamentorum*.

SERENUS SAMONICUS: *Medicina*. STRABUS Gallus: *Hortulus*.

MEDITERRANEAN FEVER.

3375. Reports of the Commission ap-

Osler's Copy and his Barely Legible Note



How Osler's note eventually appeared in the printed catalogue

681-92

BIBLIOTHECA PRIMA

FRANCIS BACON contd.

681. The doctrine of the tendencies to error inherent in the human mind is another... These tendencies he called *tabula mentis*. "He did more than anyone else to free the intellect from preconceived notions and to direct it to the unbiased study of facts, whether of nature, of mind, or of society; he vindicated an independent position for the positive sciences; and to this in the main he owes his position in the history of modern thought." W. R. Sorley, in no. 5738, iv, pp. 284-5, 292. [W. O.]

682. The same. *Novum Organum*, edited with intr., notes, etc., by Thomas Fowler. 2nd ed., corrected and revised. 8°. Oxf., 1889. Bibliogr., p. 145. Clarendon Press series. With MS. additions.

683. *Sylva Sylvarum*: or, A Naturall Historie. In ten Centuries. Written by... Francis Lo. Verulam Viscount St. Alban. Published after the Authors death, by William Rawley... sm. fol. Lond., pr. by John Haviland for William Lee, 1635.

With engr. portr. and additional engr. title-page (pr. for W. Lee, 1631) mounted at beginning. Dedicated to R. Charles I. The last leaf bears 'His Lo^{ps}. usual receipt for the Gout, to which the sixtieth experiment hath reference'. Followed by the 'New Atlantis. A Worke unfinished', with preface by Rawley, and with sep. half-title, pag. and sigs.

684. *Historia naturall et experimental*, of Life and Death. Or, Of the Prolongation of Life. Written in Latine by... Francis Lo. Verulam, Vis-Count St. Alban. sm. 12°. Lond., pr. by John Haviland for W. Lee, and H. Mosley, 1638.

English trl., made for William Rawley, who in a preface, signed W. R., refers to a previous 'lame and defective' translation 'by an unknown person'. This 'Historia vitae et mortis', 1623, is grouped with pt. 3 of the 'Instauratio'.

685. Of the Advancement and Proficiency of Learning or the Partitions of Sciences. IX Books written in Latin. Interpreted by Gilbert Watts. sm. fol. Oxf., pr. by L. Lickfield, for Rob. Young, & Ed. Forrest, 1640.

With portrait (imperfect) and engr. title-page by William Marshall.

HARVEY (WILLIAM) 1578-1657.

692. *EXERCITATIO ANATOMICA DE MOTU CORDIS ET SANGVINIS IN ANIMALIBUS, GUILIELMI HARVEI ANGLI. Medici Regii, & Professoris Anatomiae in*

A trl. of pt. 1 of the 'Instauratio' (cf. no. 681), viz., 'Tomus primus qui continet de dignitate et Augmentis Scientiarum, libros IX', 1623, which 'De Augmentis' was an expansion of 'The Two Bookes of F. Bacon. Of the proficience and advancement of Learning', 1605.

686. The Essays, or Counsels, civil & moral, of Sir Francis Bacon. With a Table of the Colours of Good and Evil. Whereunto is added The Wisdome of the Ancients. Enlarged by the Honorable Author himself; and now more exactly published. sm. 12°. Lond., pr. by T. Ratcliffe and T. Daniel, for H. Robinson, 1668 (1669).

In this copy the first quire (8 leaves) of the 'Wisdom of the Ancients', containing a title-page (dated 1669), Preface, Table, and 'To the Book', is misbound after the Imprimatur, leaf 4, of the 'Essays'. The 3 works have sep. pag. and the 'Wisdom of the Ancients' has also sep. sigs. Title-page &c. slightly damaged at edges.

Sir Wm. Osler's copy of the 1625, 4th ed. was given, with his son's books, to Johns Hopkins University.

ALLBUTT (SIR THOMAS CLIFFORD) 1836-1925. 687. Palissy, Bacon, and the Revival of Natural Science. Read at the International Historical Congress... la. 8°. Lond., 1913. Repr. fr. Proc. Brit. Acad., vol. 6. Pres. copy from the author.

688. Another copy.

Bd. with no. 509.

CHÉREAU (A[CHILLE]) 1817-85.

689. [Biographical sketch of F. Bacon, in French.]

Signed A. Chéreau. In no. 506, pp. 9-12.

STEEVES (G[EOFFREY] WALTER) 1853-1915.

690. Francis Bacon. A sketch of his Life, Works and literary Friends; chiefly from a bibliographical point of view. With 43 illustrs. 8°. Lond., (1910).

With portr. from the 'Resuscitatio', 1657, and a number of facs. title-pages &c.

From the author. [W. O.]

WALTON (GEORGE LINCOLN) 1854-

691. Bacon and Shakespeare from the botanical point of view.

In no. 5747, iv, p. 121.

Harvey

Collegio Medicorum Londinensi. sm. 4°. FRANCOFVRTI, Sumptibus GVILIELMI FITZGERI, 1628.

Printer's device engr. on title-page, a folding engr. plates. Dedication to King Charles I and Dr. John Argent, President of the Coll. of Physicians.

72

SEVENTEENTH CENTURY—FR. BACON

692-5

Last pr. leaf, sig. K, containing errata, mounted; (K2), blank, missing.

Stamp of H. Milne Edwards on title-page. Le livre d'Harvey est un chef-d'œuvre. Ce petit livre de cent pages est le plus beau livre de la physiologie. Flourens, p. 43.

For a bibliography of the circulatory system the student is referred to vol. II in series I and 2 of the Index Catalogue, S. G. L. The titles given here represent the books in my library arranged, as I hope—they will be in the printed catalogue, under Harvey's 'De motu cordis', which contains the demonstration. The student gets a clear idea of the story from: (a) the 'De motu cordis' in one of the English translations (nos. 693; 705-2); (b) Flourens (no. 731) and Dalton (no. 765); (c) Curtis (no. 781); and (d) the Harveian Orations of Ogilvie (no. 766) and Pagani (no. 797).

That the blood moved was common knowledge, that it moved in a circle Harvey demonstrated. No one has put the case with better judgment than Haller (no. 1148, i, p. 249) whose manner of pursuing a theme and clinching his conclusions is shown even by the mere titles of his chapters" (Schäfer); xxiv, Harveio laus circuitus inventi vindicator; xxv, Non exstat apud Hippocratem; xxvi, Neque apud Salomonem, Platonem, Veteres alicui; xxvii, Quos Aristotelis, Serapionem, Jacobum Russi; xxviii, Quos Casalpianus vidit; xxix, Non est inventum Paali Sarpi; xxx, Neque aliorum nuperorum; xxxi, Neque Sinensium aut Persarum; xxxii, Sed Harveio.

Moreover, one should impartially consider this fact, that the real inventor is not the man from whom has slipped some vague reflection not founded on any test; but that he is universally worthy of praise who has actually drawn forth the Truth from his own depths, through his own exertions, by his own ponderings, and further, shall have so established it on unshakable reasons as to convince all who have any desire for it. Haller, p. 247 (trl.).

Thus Harvey sought for Truth in Truth's own Book.

The Creatures, which by God himself was writ; And wisely taught 'em to sit. Not to read Comments only upon it, But on th' Original itself to look. Methinks in Arts great Circle others stand Look'd up together hand in hand. Every one lends as he is led. The same bare Path they tread. Had Harvey to this Road confined his Wit. His noble Circle of the Blood had been untrud yet.

Cowley, Ode upon Dr. Harvey (no. 468, leaf 214).

The Circling streams, once thought but pools, of blood (Whether Life's jewel or the Bodie's food) From dark Oblivion Harvey's name shall save. Dryden (in no. 3390).

The following memoranda are in my copy—Feb. 17, 1906: I had been looking for a copy for nearly ten years. Pickering and Chatto sent one to-day, which they had bought for £30 at the sale of Dr. Pettigrew's library. Though a poor copy, measuring only 7 1/2 x 3 1/2 inches, I took it. Feb. 19, two days later, they sent me another (this one) from the library of Milne Edwards, measuring

8 1/2 x 6 1/2. I took it too, and passed on the other to Dr. Walter James who gave it to the Library of the Academy of Medicine, New York. Aug. 23, 1906: this evening was sent from Sawyer's a copy of the 'De motu cordis', which had come from a German bookseller (price 150 m.) and had been sold by Quaritch to Dr. A. D. Cowburn, Oct. 1898, for 18 8s. od. Sawyer asked £27. 0d. It too was badly cut, but I had it rebound and sent it to the Johns Hopkins Medical School Library. The rare leaf of errata I had bound with my copy. With it were the 'Antidotum' of Primrose and the 'Sponsia' of Regius (nos. 723 and 727). Nov. 1916: I bid to £40 at the Pearson sale (Sotheby) for a fairly good copy, which, with the help of some of the Fellows, I hoped to give to the Royal Society of Medicine. It was bought by Maggs Bros. for a New York dealer for £46. June 12, 1917: I received to-day from Quaritch a rough-looking copy which, subsequently cleaned and bound by Riviere and Son, and with the leaf of errata inserted in facsimile, looked so tempting that I bought it for £24, and presented it to the Royal Society of Medicine.

My friend, Dr. Keen, picked up a copy in Italy "for a song" and sold it (for the book fund of the College of Physicians, Phila.) for \$200. It is now in the Medical Library of the University of Michigan. I was offered a copy to-day (undated) by a Swiss dealer for 2,000 francs.

Good copies of the 'De motu cordis' do not exist. The paper is thin and 'foxed' and no book of the same importance has suffered so cruelly from the binder. I have not seen a presentation copy. The number printed must have been small. Bodley has two copies, one of which, though it lacks leaf A2, the dedication to King Charles, and K, the errata, is otherwise an unusually good copy.

[W. O.] On one of the flyleaves E. K. Osler has copied an extract from a letter of Isaac Walton to J. Aubrey (from the latter's MSS. in the Ashmole Collection) concerning Walter Warner who 'says he first found out the circulation of the blood, discover'd it to Dr. Harvie'. See Rolleston, no. 807, p. 30.

693. The same. An anatomical Dissertation upon the Movement of the Heart and Blood in Animals, being a Statement of the Discovery of the Circulation of the Blood... Privately reproduced in facsimile from the original ed... Frankfurt... 1628, with a Translation and Memoir, for G. Moreton... 4°. Canterbury, 1894.

With portr., 2 plates and Harvey's arms. The anon. translation is taken from Willis, no. 718. One of 100 large-paper copies.

694. Another copy.

Ordinary (sm. 4th) ed.

695. The same. Exercitatio Anatomica de motu cordis & sanguinis. Cum Praefatione Zachariae Sylvii. Accessit Dissertatio de Corde Jacobi de Back. sm. 12°. Rotterdam, ex. off. A. Leers, 1648.

73

Was Choulant's Handbuch an Inspiration for the Bibliotheca Prima?

GESCHICHTE UND LITERATUR DER ÄLTEREN MEDICIN

VON
DR. LUDWIG CHOULANT,

Königl. Stabs. Medrath, Professor der praktischen Heilkunde und Director
der Klinik an der chirurgisch-medicalischen Academie, Medicinalrath bei der Kö-
nigl. Kreisdirection zu Dresden, Mitglied des Consocietium und der
medicinalischen Prüfungs- und Berathungs-Behörde.

Erster Theil

enthaltend

die Bibliographie der gesammten Medicin des griechischen
und römischen Alterthumes, der Medicin des Morgenlandes
und der abendländischen Medicin des frühern
Mittelalters.

LEIPZIG,
Verlag von Leopold Voss.
1841.

Inhalt.

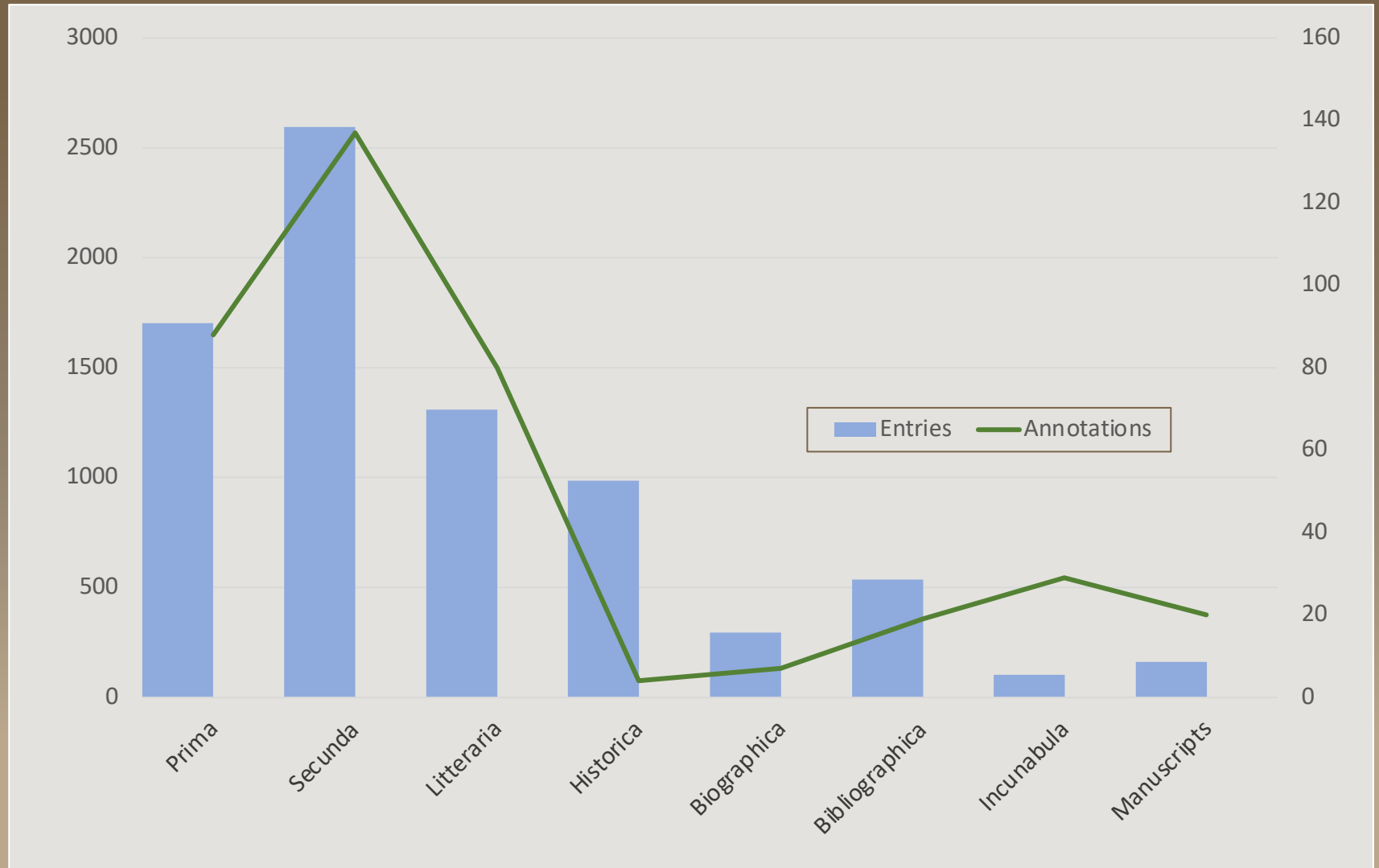
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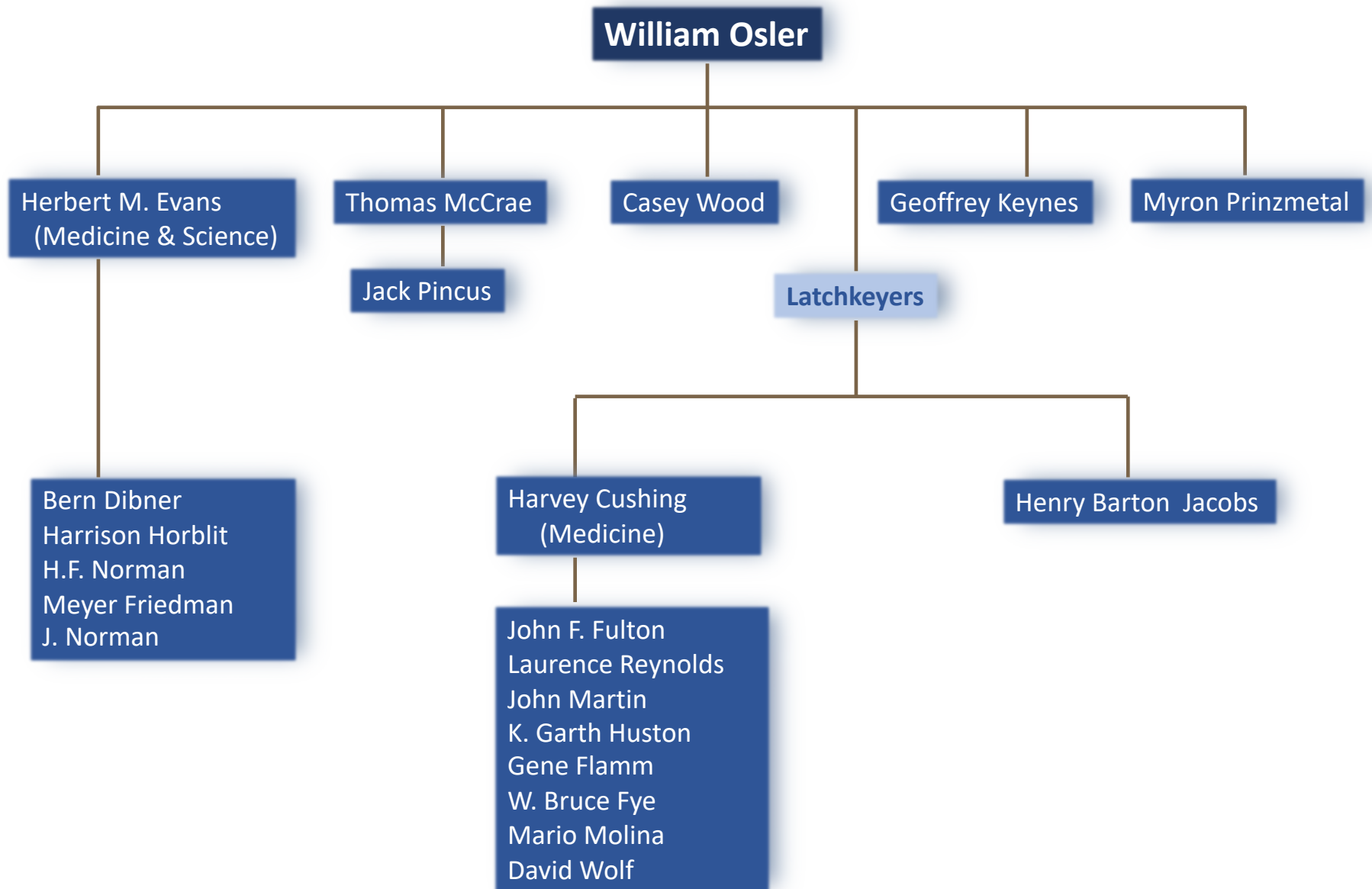
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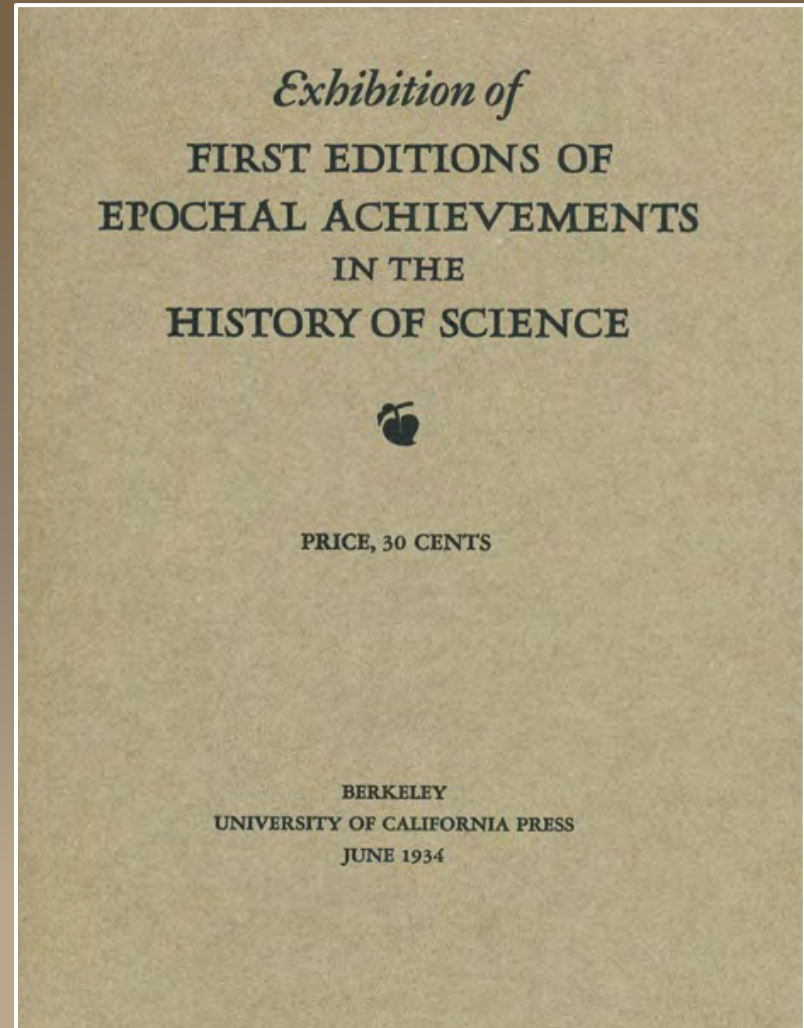
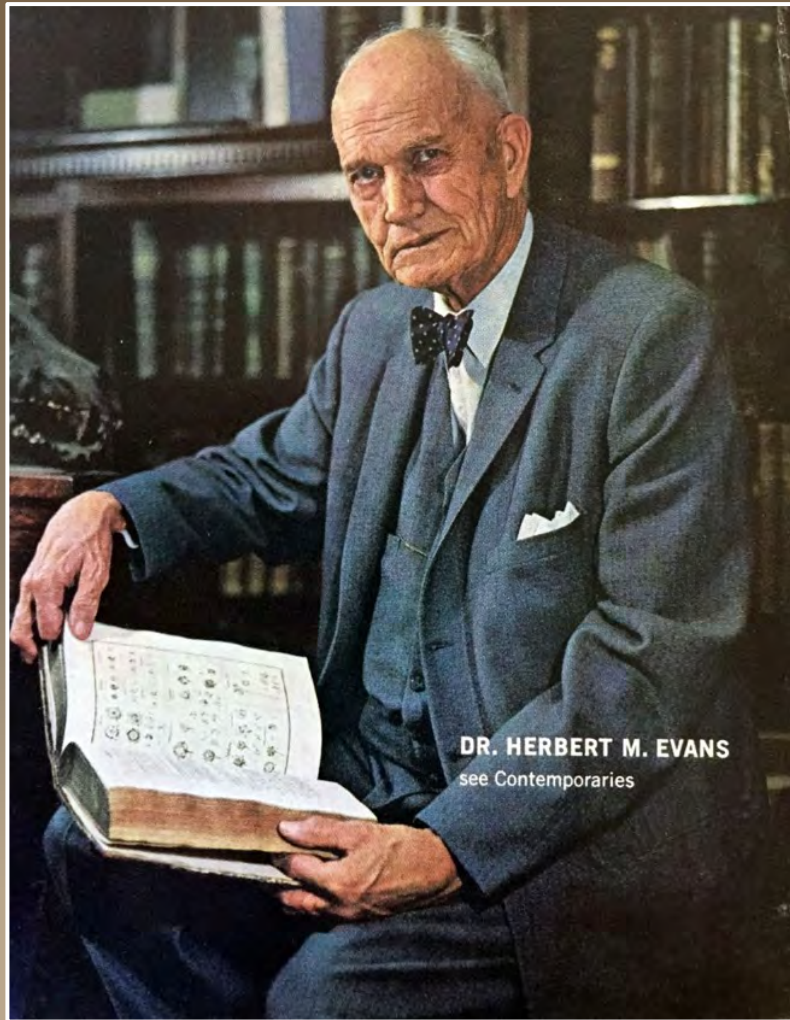
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Evans as he looked when I knew him,
with his “Epochal Achievements” (1934)



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Berkeley, September 16, 1931.

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