

GAFFAREL (Jacques).

Curiositez Inouyes, sur la Sculpture Talismanique, des Persans. Horoscope des Patriarches. Et Lecture des Estoffies. (Paris ?) 1650.

8vo. 8 leaves + 315 pp. 2 folding plates.

and

(SOREL. CH.).

Des Talismans, ou Figures Faites sous certaines constellations, pour faire aymer & respecter les hommes, les enrichir, guérir leurs maladies, chasser les bestes nuisibles, destourner les orages, & accomplir d'autres effets merveilleux. Avec des observations contre le livre des Curiosités Inouyes de M. I. Gaffarel. Et un traité de l'unguent des Armes, ou unguent sympathétique & constellé, pour savoir si l'on en peut guérir une playe l'ayant appliqué seulement sur l'espée qui a fait le coup, ou sur un baston ensanglanté, ou sur le pourpoint & la chemise du blessé. Le tout tiré de la seconde partie de la Science des Choses corporelles. Par le sieur de l'Isle. A Paris, Chez Anthoine de Sommaville, au Palais, dans la petite salle, à l'Escu de France, 1636.

8vo. 4 leaves. 417 pp., 1 leaf.

De Guaita Catalogue 340 and 985.

Brunet II, 1433.

The two works bound together.

GALDER (Ch.).

L'Or composé métallique. Formation Naturelle et Production Artificielle. Paris, Bibliothèque Chacornac, 1908.

8vo. 46 pp., 1 leaf.

GALVANI (Camillo).

Della Pietra Fosforica Bolognese. Bologna, Longhi, 1780.

8vo. 91 pp. 3 plates.

This is a rare and interesting little work on the well-known luminescent stone of Bologna.

GANS (Johann Ludwig).

Corallorum Historia, Qua Mirabilis Eorum Omnis, Locus Natalis, varia genera, praeparationes Chymicae quamplurimae, viresque eximiae proponuntur. Francofurti, Sumptibus Lucae Iennisi. Anno 1630.

Sm. 8vo. Pp. (16), 174. With publisher's device on title and engraving of the coral-tree in the text.

The author was a physician at Francfort.

The following chapters are of chemical interest : De aqua, spiritu, liquore, Coraliorum.—De solutione Coraliorum, & eorum menstruis.—De sale, magisterio, extracto, & butyro Corallorum.—De oleo Coraliorum.—De Tinctura Coraliorum.—De quinta essentia Coraliorum, etc. The author quotes Sala, Libavius, Beguin, Wecker, Croll, Paracelsus, Zacharias à puteo, etc.

GANZENMÜLLER (W.).

Die Alchemie im Mittelalter. Paderborn, Bonifacius Druckerei, 1938.

8vo. 240 pp. 4 plates.

Has some particularly interesting references to the " Livre de la Trinité ".

L'Alchimie au Moyen Age. Traduit de l'allemand par G. Petit-Dutaillis. Paris, Editions Montaigne, (ca. 1941).

8vo. 214 pp.

[GARDINER (Richard)].

The Golden Age : Or, the Reign of Saturn Review'd. Tending to set forth a True and Natural Way, to prepare and fix common Mercury into Silver and Gold. Intermix'd With a Discourse Vindicating and Explaining, that famous Universal Medicine of the Ancients, vulgarly called, the Philosophers Stone, Built upon four Natural Principles. An Essay. Written by Hortolanus Junr. Preserved and Published by R. G. . . . London, Printed by J. Mayos, for Rich. Harrison, at New-Inn, without Temple-Bar, 1698.

8vo. 12 leaves + 215 pp. (pp. 57-62 and 142-3 mispaginated).

Unknown to Ferguson.

Bolton I, 994.

This very rare tract is dedicated to the Royal Society and largely based on the writings of Eirenaeus Philaletha. There was an answer to the work called " Some Reflections on a late book, called, The Golden Age &c." by Eugenius Philalethes Junior, which was issued in the same year and a copy of which is also to be found in my collection (see Robert Samber). The book is listed in the catalogue of alchemical works at the end of Waite's " Lives of the Alchemistical Philosophers," (p. 289).

GARDNER (F. Leigh).

A Catalogue Raisonné of Works on the Occult Sciences by F. Leigh Gardner (Late Hon. Secretary Soc. Ros. in Anglia). Vol. I. Rosicrucian Books. With an Introduction by Dr. William Wynn Westcott (M.W. Supreme Magus Soc. Ros. in Anglia). Second Edition Privately Printed. 1923.

8vo. Pp. xxiii, (1 blank), 101, (3 blank). With 1 plate (portrait of I. V. Andreae).

Second edition, containing 761 entries, many with collations and notes.

This catalogue is unscholarly and often inaccurate. One of 500 copies.

GARNETT (Thomas).

A Treatise on the Mineral Waters of Harrogate : containing the History of these Waters, their Chymical Analysis, Medicinal Properties, and Plain Directions for their Use . . . Fifth Edition . . . with an appendix by J. Jacques M.D. Knaresborough, Printed by Hargrove and Sons . . . 1810.

8vo. 228 pp.

Garnett (1766-1802) was the first to make and publish an analysis of Harrogate Waters. He was a failure as professor of Natural Philosophy and Chemistry at the Royal Institution in 1799.

GARSTIN (E. J. Langford).

The Secret Fire. An Alchemical Study : By E. J. Langford Garstin. The Secret Fire of the Alchemists has been described by them as " The All in All," and, next to the solution of the Sophic Salt, it is said to be the greatest difficulty in the whole art. Without knowledge of the Fire nothing can be attained, even if the Matter be known. 1932. The Search Publishing Company Ltd., 6 Old Gloucester Street, London, W.C.1.

8vo. Pp. 120. With reproductions from old alchemical books.

GAY-LUSSAC (Joseph Louis)

Mémoire sur l'Iode ; Par M. Gay Lussac. Lu a l'Institut Royal, le 1er Août 1814. (Extrait des Annales de Chimie, Juillet 1814.) Imprimerie de Mme. Ve. Perronneau, quai des Augustins, N°. 39.

8vo. Pp. 160.

Bolton I, 472 (only quotes a German translation of 1889).

Kopp III, 372 : " eine durch ihre Vollständigkeit ausgezeichnete Untersuchung."

This is an important little work on Iodine, which had been discovered by Courtois (a saltpeter manufacturer). Gay-Lussac gives a good historical survey of the discovery and deals with the question of priority, which had been claimed for Sir Humphry Davy.

GAY-LUSSAC (Joseph Louis) and THÉNARD (Louis Jacques).

Recherches Physico-Chimiques, Faites Sur la Pile ; sur la Préparation chimique et les Propriétés du Potassium et du Sodium ; Sur la Décomposition de l'Acide boracique ; Sur les Acides fluorique, muriatique et muriatique oxigéné ; Sur l'Action chimique de la lumière ; Sur l'Analyse végétale et animale, etc. Par MM. Gay-Lussac et Thenard, Membres de l'Institut, etc. Avec six Planches en taille-douce. Tome Premier (Tome Second). A Paris, Chez Déterville, Libraire, Rue Hautefeuille, N°. 8. 1811.

8vo. 2 volumes. Pp. xv, (1 blank), 405, (1 blank). With 6 copper-plates, Girard del., Adam sculp. Pp. (4), 443, (1).

First Edition.

Bolton I, 472.

Kopp, Gesch. d. Chemie, I, 373.

The most important of Gay-Lussac's larger publications, which did much to improve the methods of organic analysis.

The half-title reads " Recherches Physico-Chimiques, faites à l'occasion de la grande Batterie Voltaïque donnée par S.M.I. et R. à l'Ecole Polytechnique."

GAZZERI (G.).

Compendio d'un Trattato Elementare di Chimica. Firenze, Stamperia Piatti, 1828.

8vo. 2 vols. I : 11 + 345 pp. ± errata leaf. II : 348 pp. + errata leaf.

Bolton I, 472 (gives date erroneously as 1728).

" The author was the first to point out that the soil is capable of extracting certain substances from manure " (Zeitlinger),

GEBER.

Geberis philosophi perspicaciss. Summa perfectionis magisterii in sua natura, ex Bibliothecae Vaticanae exemplari unde cumque emendatissimo nuper edita, cum quorundam Capitulorum, Vasorum, & Fornacum, in volumine alias mendosissime impresso ommissorum. Librique investigationis magisterii. et Testamenti ejusdem Geberis, ac aurei Trium verborum Libelli, et Avicennae summi medici & acutissimi philosophi Mineralium additione castigatissima. Cum gratia & privilegio. Rome, Marcellus Silber, (between 1513 and 1520).

8vo. 235 leaves (last leaf, which contains the end of *the* privilege, in facsimile). One signature and one leaf misbound.

The second printed edition of the " Summa ", the first having been printed by Eucharius Silber, who was the father of Marcellus Silber, before 1500. The present edition is undated, but could not have been published before 1512 or 1513 when Marcellus started printing. The book is referred to by Brunet (II, 1517) and Darmstaedter (p. 11) and is printed from the Vatican manuscript from which also the 1542 edition was made. Very rare.

Geberii Philosophi Ac Alchimistae Maximi, De Alchimia Libri Tres. Ejusdem liber investigationis perfecti magisterii, artis Alchimicae. Iis additus liber trium verborum. Epistola item Alexandri imperatoris, qui primus regnavit in Graecia, Persarum quoque extitit imperator : Super eadem re. (At end :) Argentorati, arte & impensa solertis viri Johannis Grieninger. Anno a virgineo partu 1531, vigesimonono Augusti.

Folio. 60 leaves. With ten large and small woodcuts. Double columns. Woodcut initial letters and decorations.

A scarce edition which is mentioned by Ferguson (I, 302) and Darmstaedter, (p. 11). Bibliotheca Esoterica 4992.

Bound with : ULSTADT (Ph.), Coelum Philosophorum, 1525, q.v.

Summa Perfectionis magisterij in sua natura ex bibliothecae Vaticanae exemplari undecunq, emendatissimo nuper edita, cum quorundam Capitulorū, Vasorum, & Fornacum, in volumine aliā mendosissimē impresso ommissorum. Libriq ; inuestigationis magisterij, & Testamenti eiusdem Geberis, ac Aurei Triū uerborum Libelli, et Auicennae summi medici & acutissimi philosophi Mineralium additiōe castigatissima. (At the end :) Venetijs apud Petrum Schoeffer : Germanum, Maguntinum. Anno 1542 (and) Apud Dominum Ioannem Baptistam pederzanum Brixiensem. Anno 1542.

Sm. 8vo. 7 unnumbered leaves, 1 blank, 126 numbered, 2 unnumbered leaves. With woodcuts of furnaces and alembics (including a fine full-page woodcut on the reverse of the title) and printer's device at end.

Ferguson (I, 302 ; no copy in Young Collection). Bolton I, 985.

This is the first edition to contain the " Testamentum ". It was unknown to Schmieder, who mistakenly states that the Testamentum first appeared in the edition of Berne, 1545. It was published from a manuscript in the library of the Vatican (Darmstaedter p. 9 and 11) and first includes Avicenna's Mineralia, it further contains his Interpretatio Epistolae Alexandri Regis, and the following tracts : Kalid. Liber Trium Verborum. Authoris ignoti. Philosophici lapidis secreta. Merlini Allegoria. Rachaidibi etc. De materia philosophici lapidis.

La Esposizione di Geber Philosopho di misser Giovanni bracescho da lorci novi, nella quale si dichiarano molti nobilissimi secreti della natura. In Vinetia, appresso Gabriel Giolito di Ferrarii 1544,

8vo. 84 leaves. Printer's device on title and last leaf. Three pages have woodcuts of furnaces. This copy lacks folio 9 (sig. B1).

First Italian Edition.

Ferguson (I, 123 ; no copy in the Young Collection).

A commentary of Geber's alchemical work in the form of a dialogue. A Latin edition appeared in 1548.

La Esposizione di Geber Philosopho di Messer Giouanni Bracesco da lorci noui, nella quale si dichiarano molti nobilissimi secreti della natura. Con Privilegio del Sommo Pontefice Paulo III. & dello Illustriss. Senato Veneto, per anni diece. In Vinegia Appresso Gabriel Giolito de Ferrari e Fratelli. 1551.

Sm. 8vo. 83 numbered leaves, 7 blank. With printer's mark on title and several curious woodcuts in the text (furnaces and alembics).

Second Italian edition.

Ferguson I, 123 (no copy in Young Collection).

De Alchemia traditio summae perfectionis in duos libros divisa. Item : Liber investigationis magisterij eiusdem. Ab innumeris, quibus antè scatebat, mendis repurgata : pristinoq ; ordini restituta. (Argentorati), Impensis Lazari Zetzneri, 1598.

Sm. 8vo. Pp. (16), 303 (last page erroneously numbered 203), (1 blank). With printer's mark on title.

Ferguson I, 302 (no copy in Young Collection). Kopp, Beiträge zur Geschichte der Chemie, III, 32. Bolton I, 985.

Gebri Arabis. Chimicae cum Correction, et Medulla G : Horni. M. d. Nor. Lugduni Batavorum Apud Arnoldum Doude. 1668. (This is followed by a fly-title :) Gebri Arabis Chimia sive Traditio summae Perfectionis et Investigatio Magisterii innumeris loris emendata, à Caspare Hornio Medico Reip. Noribergensis. Accessit ejusdem Medulla Alchimiae Gebricae. Omnia Edita à Georgio Hornio.

12mo. Pp. (19, including engraved title, 1 blank), 179 (for 279), (1 blank).

Ferguson I, 299.

Bolton I, 985.

Caillet 4419.

The editor of this edition was Caspar Horn, physician of Freiberg in Saxony (see Ferguson I, 416), but it was only published after his death by Georg Horn, who was professor of history at Leyden (see Ferguson I, 416). The " Medulla Alchimiae Gebricae " (by Caspar Horn) begins at p. 235 and appears here for the first time.

Nice engraved title, consisting of a negro with a shield, helmet, and lance, from which floats a pennon bearing the first title. Behind the figure is a palm tree, at the foot of which crouches a leopard.

The Works of Geber, The Most Famous Arabian Prince And Philosopher. Faithfully Englished by R. R. a Lover of Chymistry. Ait iste Libellus : Magnus quidem non sum, sed inest mihi maxima Virtus. London, Printed for N. E. by Thomas James Mathematical Printer to the Kings most Excellent Majesty, at the Sign of the Printing-press in Mincing-lane; and are to be sold by Booksellers. 1678.

Sm. 8vo. (16), 302, (2).

Bolton, I, 986.

The First English Edition which, though mentioned by Ferguson (I, 302) was missing from the

Young Collection. There is a long and interesting preface by the translator Richard Russell in which he bewails the prevalence of fraudulent practitioners of chemistry and also the ignorant dabbling of fools therein. He further announces himself as the translator of Crollius' "Royal and Practical Chemistry," Beguin's "Tyrocinium," Helvetius' "Golden Calf" and other alchemical works.
Bookplate : J. W. Mellor.

Gebri Regis Arabum Philosophi Perspicacissimi, Summa Perfectionis Magisterii in sua natura, ex Bibliothecae Vaticanae Exemplari undecunq̄ue emendatissimo edita, cum vera genuinaque delineatione Vasorum & Fornacum. Denique libri Investigationis Magisterii & Testamenti ejusdem Gebri, ac Aurei Trium Verborum Libelli & Avicennae, Summi Medici & acutissimi Philosophi, Mineralium additione Castigatissima. Gedani (Danzig), Apud Brunonem Laurentium Tancken anno 1682.

8vo. 12 leaves (including the engraved title), 278 pp. 9 plates.

Ferguson I, 300.

Darmstaedter, p. 11 (a reprint of the 1542 edition).

Autograph of Mario, the famous tenor Maria de Candia on engraved title and bookplate of Alexander Watt, who bought it at the sale of the tenor's books.

Geberi des Königes der Araber, scharffsinnigen Philosophi und wahren Adepti Curieuse vollständige Chymische Schrifften, Worinnen In den vier Büchern das Quecksilber, Schwefel, Arsenicum, Gold, Silber, Bley, Zinn, Kupffer, Eissen, etc. Oefen, Instrument, Sublimationen, Descension, Distillationen, Calcination, Solution, Coagulation, Fixation, Ceration, Test, Cement, Feurung, Schmelzung etc. ferner deren Anfänge, Praeparationen, Essenzen, Saltze, Alaune, Atramente, Salpeter, Salarmoniac, Victriol, Antimonium, Bolus, Cinnober, Glass, Boras, Essig, etc. abgehandelt werden, Wie auch das Testament, Güldene Buch der dreyen Wörter Kallid Rachaidibi, und andere Chymische Tractätgen, Summa, die gantze Kunst die unvollkommenen Metalle, als Kupffer, Zinn, Bley, Eissen, etc. in Vollkommene, ais Silber und Gold zu verwandeln, das ist, Wie man Silber und Gold machen soli, enthalten, Alles aus einem Uhralten MSS. genommen, nach dem vorhandenen Exemplar in der Vaticanischen Bibliothec eingerichtet, mit geheigen Figuren und Register versehen und an Tag gegeben von Phileletha. Franckfurth und Leipzig, Verlegts Hieron. Philipp. Ritschel, Buchh. 1710.

8vo. 8 leaves + 288 pp. With a woodcut frontispiece and several woodcuts in text.

Ferguson (I, 302).

Darmstaedter (p. 11).

The Works of Geber, Englished by Richard Russell 1678, a new edition with introduction by E. J. Holmyard, M.A., D. Litt. London & Toronto etc., 1928.

8vo. 40 .1. 264 pp. Woodcuts.

KRAUS (Paul).

Jabir Ibn Hayyan. Contribution à l'Histoire des Idées Scientifiques dans l'Islam. Volume I. Le Corpus des Ecrits Jabiriens. Volume II. Jabir et la Science Grecque. (In : Mémoires présentés à l'Institut d'Egypte et publiés sous les Auspices de Sa Majesté Farouk I Roi d'Egypte. Tome 44ième-45ième). Cairo, Imprimerie de l'Institut Français d'Archeologie Orientale, 1942-1943.

4to. 2 vols. in one. 65 -j- 214 pp. 15 -1-

406 pp. A very valuable and scholarly work.

GEHEIME.

Geheime Figuren der Rosenkreuzer, aus dem 16ten und 17ten Jahrhundert. Erstes (Zweites — Drittes und letztes) Heft. Aus einem alten Mscpt. zum erstenmal ans Licht gestellt. Altona, 1785 (-1788). Gedruckt und verlegt von J. D. A. Eckhardt ; in Commission in der Heroldschen Buchhandlung in Hamburg.

Folio. 4 pp. letterpress + 13 plates ; Title to pt. H, 8 pp. letterpress + 12 plates ; Title to pt. HI 6 pp. letterpress, 11 plates and one leaf : " Auslegung und Erklärung der Tabula Smaragdina Hermetis".

The First Edition, of the utmost rarity.

The second part is dated 1788, the third part is undated. A German facsimile edition was published in 1919, and English ones by Franz Hartmann at Boston in 1888, and in 1935 at Chicago.

The plates are coloured by hand.

The book was missing from the Young Collection and is not even mentioned by Ferguson or Caillet. It is described by Gardner (No. 257). Waite, " Brotherhood of the Rosy Cross ", 1924, pp. 475 etc.

Secret Symbols of the Rosicrucians of the 16th and 17th Centuries. An exact Reproduction of the Original, but with the German text and terms literally translated. George Engelke, The Aries Press, Chicago, 1935.

Folio. Pp. (8), (2), 57, including 36 full page plates, all coloured by hand, and 3 smaller figures in the text.

The first translation into English of the above ; it contains the first and the second part only.

Edition de Luxe, only 100 copies printed, all the figures coloured by hand.

The book is preceded by a Foreword and a Bibliography.

GEHEIMNIS.

Das Geheimniss aller Geheimnisse ex Macrocosmo et Microcosmo, oder der güldene Begriff der geheimsten Geheimnisse der Rosen-und Gülden-Kreutzer mit ihren drey Steinen der Wunder. Leipzig, 1788, bey Adam Friedrich Böhmen.

8vo. Pp. 104.

First Edition.

Gardner, Bibi. Rosicruc., 258.

Caillet 4433.

Contains a number of alchemical processes.

GEHEIMNIS S.

Neueröffnetes Geheimniss der Naphta Nitri, und der Naphta Vitrioli. Nebst einer Gründlichen Anleitung die Tinctur und das Oehl des Vitriols zu verfertigen. Als eine edie und köstliche Medicin auf Menschen und Metalle anzuwenden. Aus dem Englischen übersetzt. Kempten in der neuen Buchhandlung bey Carl Gottwalt Benjamin Fritzsche, 1773.

8vo. 31 pp.

Gaillet, 7953.