

## 4. Science, Medicine & Technology

25.



## The books offered below are subject to prior sale.

I. AGARDH, C. A. Icones algarum europaearum. Représentation d'algues européennes suivie de celle d'espèces exotiques les plus remarquables recemment découvertes. Avec 40 planches coloriées. Leipzig, L. Voss, 1828-35. 8:0. (90) pp. & 40 handcoloured litographed plates. + AGARDH, JACOB A. Algæ maris Mediterranei et Adriatici, observationes in diagnosin specierumet dispositionem generum. Paris, A. Saintin, 1842. 8:0 (2),X,164 pp. Slightly worn contemporary full calf with broad raised bands, gilt and blind tooled spine and green morocco spine labels (bound by Taylor & Walton). Marbled edges. Boards with narrow gilt and blind tooled borders and extremities. Slightly faded on upper part of the boards. Spine in part slightly miscoloured. Some foxing, especially in the beginning of the first work which also has some dampstains in the margins. The plates sometimes cut into the numbering. With the bookplate of William Borrer. SEK 14000 Krok Bibliotheca botanica suecana 43 and 10 respectively. Pritzel Thesaurus of botanical literature 49 and 59 respectively. Nissen Thesaurus of botanical literature 5 for the first work. The plates in Icones algarum Europaearum are signed by F. Schnorr, C. F. Lundberg and G. W. Palm. Carl Adolph Agardh (1785-1859) is considered the founder of scientific algology. J. A. Agardh (1813-54) was his son. Algæ maris Mediterranei et Adriatici is based on studies under-

taken during the author's travels 1836-37. William Borrer

(1781-1862) was an English botanist.

2. AGARDH, C. A. **Systema algarum**. Lund, literis Berlingianis, 1824. 8:0. XXXVIII,(2 blank),312 pp. Contemporary and somewhat worn half calf with gilt and blind tooled spine, red label and red edges. Spine slightly more worn and with minor damage at top. Printed on blue-toned paper. Some negligible stains and pencil notes. Small tear on p. 3-4. With the signature of Hans Henric Ringius on front flyleaf, dated Lund, October 1831 and a handwritten dedication on title page: "Celeberrimo Fallén humillium" followed by the almost entirely cut away word "auctor". SEK 6000 Krok Bibliotheca botanica suecana 36. Pritzel Thesaurus literaturae botanica carl Adelph Agardh (1785 1850)

literaturae botanicae 42. Carl Adolph Agardh (1785-1859) is considered the founder of scientific algology. This epochal work contains consise descriptions of all species of algae known at the time. C. F. Fallén (1764-1830) was an entomologist and, like Agardh, professor at the University of Lund.

3. ARTEDI, PETRUS. Ichthyologia sive opera omnia de piscibus scilicet: Bibliotheca ichthyologica. Philosophia ichthyologica. Genera piscium. Synonymia specierum. Descriptiones specierum. Omnia in hoc genere perfectiora, quam antea ulla. Posthuma vindicavit, recognovit, coaptavit & edidit Carolus Linnæus. Leiden, C. Wishoff, 1738. 8:0. (24),66,(6),1-80,71-92,(8),1-84,(8),1-118,(21,1 blank,2),1-112,(2) pp. Sewn in old worn grey paper wrappers. Spine slightly damaged. In a modern slipcase with vellum spine and coloured title compartment (bound by Johanna Röjgård). Inside of front wrapper with some notes. Title page with a small stain of sealing wax or glue. Some margin comments and underlinings. Frequently read. Occasional dampstains in the upper and lower margins. Some foxing and smaller stains. Signatures and acquisition notes. SEK 25000

Soulsby Catalogue of the works of Linnæus 3563. Lundberg Sveriges ichthyologiska literatur p. I. Artedi, born 1705, made Linnæus' acquaintance in 1729 and a close relationship and rich exchanges of ideas developed. Artedi's speciality was ichthyology and after his unexpected death in 1735 - he drowned in one of Amsterdam's canals - Linnæus managed to save Artedi's property. A few years later he published Artedi's notes in Leiden with the title *Ichtyologia* in 1738, along with a warm hearted biography. By this posthumous hand-book, Artedi stands out as an important figure within the zoological science. His only true predecessor was the Englishman Francis Willoughby, who wrote *De historia piscium* (1686). 4. BERZELIUS, (J.) JAC. Om blåsrörets användande i kemien och mineralogien. Sthlm, H. A. Nordström, 1820. 8:0 (10),302,(2) pp. & 4 folded engraved plates. Contemporary half calf with gilt and blind tooled spine. Sprinkled edges. Spine slightly worn with some superficial cracks. Scattered small stains. Small damage to the paper on p. 48 with a loss of a couple of letters. Minor tear and a loss of paper in lower margin on p. 249. SEK 7500 Holmberg Bibliografi över J. J. Berzelius 1820:1. *On the use of blowpipes in chemistry and mineralogy*. First edition of this influential work which was translated into many different languages.

5. BERZELIUS, (J.) JACOB [respondent and author] & EKEBERG, A. G. [præses]. Nova analysis aquarum Medeviensium. Uppsala, J. F. Edman, (1800). 4:0. 15 pp. Disbound and placed in recent wrappers. SEK 7500

Holmberg Bibliografi över J. J. Berzelius 1800:1. Marklin Catalogus disputationum 4. Academic thesis and the first published work by Berzelius. An analysis of the spring water at Medevi spa, where Berzelius had been working as an assistant to the spa doctor during the summer of 1800.

6. BERZELIUS, J. JACOB. Afhandling om galvanismen. Sthlm, Kumblinska tryckeriet, 1802. 8:0. (6),145,(1) pp. & 1 folded engraved plate. Sewn and uncut in worn and stained contemporary wrappers. Fragment of a handwritten title on the partly defective spine. Handwritten annotation on inside of front wrapper, "Stockholm den 30 may 1817". Foxing and small stains throughout. Partly miscoloured in the margins. The plate and back wrapper almost loose. Signature. From the library of Ericsberg Castle. SEK 5000 Holmberg Bibliografi över J. J. Berzelius 1802:1. Bibliotheca Walleriana 11282. Dissertation on galvanism. The first more extensive scientific work by Berzelius.

7. BERZELIUS, J. JACOB. **Föreläsningar i djurkemien**. I-II. Sthlm, C. Deléen respektive C. F. Marquard, 1806-08. 8:0. (12),276,(1) + (8),LVIII,498,(2) pp. Two slightly worn marbled contemporary half calf volumes with sparingly gilt spines, brown and green title labels and yellow edges. Labels with some superficial cracks. Some minor damage on the top of the back board of the second volume and small black stain on the front board. Occasional foxing. Nice copy from Ericsberg Castle. SEK 6500 Holmberg Bibliografi över J. J. Berzelius 1806:1 and 1808:1 respectively. Bibliotheca Walleriana 11075. *Lectures on animal chemistry*. An excerpt in English was published 1813.

8. (BLOCK, MAGNUS GABRIEL von) Åtskillige anmärkningar öfwer thessa tiders falske astrologiska/ phantastiska och enthusiastiska prognostiker/spådomar och prophetier/beträffande menniskjans wäsende och wandel i gemen; men i synnerhet religions- och statz saker/ förnemligast i the nordiska länder. Såsom ock then andra Christi tilkommelse/ jämwäl sidsta wärldenes ända. Linköping, 1708. 4:0. (24),148,(4) pp. & 1 folded woodcut plate. Nice but slightly worn full calf with paneling on the sides. Raised bands and sprinkled edges. Oxidizised decoration including monogram of King Karl XII. Spine faded and blotchy and sides slightly bulged and worn. Front flyleaf missing, title page with minor stains. The rest of the work is unusually clean. Last pages with some stains. End flyleaf partly pasted to back board and with a tear. Signature of Samuel Älf. From Ericsberg Castle. SEK 9000

Warmholtz Bibliotheca historica Sueo-Gothica 1225. "Several remarks on these times' false astrological/ phantastic and enthusiastic prognosticationists/' predictions and prophecies/ regarding nature of man and moral in general etc." . In this book the Swedish publishers of almanacs with predictions by Paracelsus and Nostradamus are really told off. Magnus Gabriel von Block (1669-1722) had a great variety of skills: he spoke eleven languages, was a professional physician and an industrious author. Samuel Älf (1727-99) was a professor of Latin and a vicar. His remarkable book collection was sold at auction 1800.

9. (BROLING, GUSTAF) Bref om ång-båtar. Innehållande utkast till en historia om ångmaskiner, om användandet af dem, till fartygs drifvande, om ång-fartens uppkomst och tillväxt, samt de försök i denna väg, som hos oss blifvit gjorde, och den nytta vi af denna uppfinning kunna lofva oss. Med en i koppar stucken tafla, föreställande ett ång-fartyg. Sthlm, A. Gadelius, 1816. 8:0. (2),52 pp & 1 engraved plate. Marbled paper over boards with a black title label (Beck & son). Dampstains throughout and a few minor stains. Title page slightly browned in lower margin. The plate has some dampstains and a mending. With the signature and bookplate of Gunnar Brusewitz. SEK 9000

*Letters on steamships* is written in the form of an "extensive essay" addressed to an anonymous lady, to whom the author promised an explanation of the workings of a steamboat. Gustaf Broling (1766-1838) was a mechanician and also the librarian of the Royal Academy of Science. After being inspired on a journey to England in 1797-99, Broling built Sweden's first steamboat in his workshop. This is the first Swedish book on the subject.

10. (CRONSTEDT, AXEL FREDRIC) Försök til mineralogie, eller mineral-rikets upställning. Sthlm, Wildiska tryckeriet, 1758. 8:0. (40),251 pp. Worn contemporary half calf with raised bands and traces of a darker title compartment. Red sprinkled edges. Boards significantly worn. A cut away signature on front flyleaf and author's name written in both pencil and ink on title page. More or less a clean copy with some scattered corrections and margin comments. Small cut in upper margin on p. 231. From the library of Ericsberg Castle. SEK 17500 First edition. A second was published in 1781. Cronstedt revolutionised the field of mineralogy by devising a system of classification based on the minerals' chemical properties rather than their appearance.

II. Fasciculus geomanticus, in quo varia variorum opera geomantica continentur. Opus maximè curiosum, à multis hactenus desideratum, nunc verò magno studio correctum & ex parte jam prima vice editum. Verona, 1687. 8:0. 647 pp. & 7 folded printed tables. Title page printed in red and black. + Tabulæ geomanticæ, seu liber singularis de tribus ultimis ex antiquo manuscripto de anno MDXXXV. Jam primo luci datus, annexis duabus tabellis huic studio mirè inservientibus, cæteroquin utilibus & jucundis. Frankfurt, J. D. Zunner, 1693. 8:0. 197,(3 blank) pp. Contemporary vellum. Some old notes and underlinings. With Hans Roslin's signature and L. F. Rääf's bookplate. SEK 12500 Caillet 4035. A collection of alchemical treaties, including texts by Robert Fludd and H. De Pisis and an article Quæstiones geomantiæ Alfakini which is attributed to Platon de Tivoli, but probably is based on a text by Gerard de Cremona.

12. FOURCROY, A. F. **Philosophia chemica eller grund-sanningar af den nya chemien**. Uti en ny ordning framstälte. Til nyttjande vid enskilte föreläsningar från fransyskan öfversatt och med Chem. nomenclat. &c. tilökt af Anders Sparrman. Sthlm, H. A. Nordström, 1795. 8:0. XIV,170 pp. & I folding engraved table. Contemporary half calf with gilt spine and yellow edges. Titlepage with some stains and p. 127 with a small repair. From the library of Ericsberg Castle. SEK 9000 The French original *Philosophie chimique* was published in 1792 and is supplemented here with an abridgement of *Méthode de nomenclature chimique* published in 1787 by the four French chemists Lavoisier, Morveau, Berthollet and Fourcroy. The linnean pupil Anders Sparrman adapted the terminology to the Swedish language. The plate shows the chemical symbol system of Hassenfratz and Adet, which Fourcroy had presented to the French academy of sciences. The system is built on a combination of symbols and letters and marks an important step in the advance of scientific chemistry.

13. FUNCH, D. H. Praktisk skibbyggerie. Et forsøg. [I-III]. Köpenhamn, B. Luno & Schneider, 1833-34. 4:0. Complete with 76 partly folded and coloured lithographed plates. Somewhat worn full calf from around 1860 with gilt spine and marbled boards and edges. Some scattered minor foxing. The errata leaf after the first part with heavy foxing, which has also caused som discolouring on the first plate. Eight plates slightly worn and soiled in the margins. Five plates with minor damage in the margins. Plate nr 8 in the first part loose. Five plates in the third part closely cut in the numbering. Plate 24 in the third part has a minimal stain. With the stamp of Aalborg's episcopate library and the bookplate of Nils Ljungzell. Four divisional title pages in the first part are missing. SEK 50000 Practical Ship-Building Very rare as complete. The list

*Practical Ship-Building* Very rare as complete. The list of subscribers lists 99 copies out of which only 58 were intended for private individuals. The first part addresses the matter of selecting the raw material - oakwood - and the plates illustrate in detail how to distiguish strong from weak wood. Part two and three describe the actual construction, and the plates take on a character of design drawings. The final plate depicts the finished ship. Diderich Hansen Funch was one of the foremost shipbuilders of the time and was behind such major projects as the corvette Galathea which sailed around the world 1844-47.

14. GADOLIN, JOHAN. **Inledning til chemien**. Åbo, Frenckellska boktryckeriet, 1798. 8:o. (4),150,(1) pp. + (BERGMAN, TORBERN) **Anledning til föreläsningar öfver chemiens beskaffenhet och nytta**, samt naturliga kroppars almännaste skiljaktigheter af T. B. Sthlm, C. Stolpe, 1779. 8:o. (2),63,(1) pp. Slightly worn but nice contemporary half calf with raised bands, sparingly gilt spine and a light label. Sprinkled edges. Some minor stains. Signature. SEK 10000 Moström Torbern Bergman A Bibliography of his Works 132 for the second work. *Introduction to chemistry* by Gadolin has been called "the first modern Scandinavian book on chemistry". The Finnish chemist Johan Gadolin (17601852) studied in Turku, having P. A. Gadd as his teacher and later in Uppsala Torbern Bergman. Gadolin's *Inledning* was published as he took his place as a professor of chemistry in Turku. It was used frequently among students in the Nordic universities and has its basis in the works of Fourcroy and Lavoisier.

15. HASSELQUIST, FREDRIC. **Reise nach Palästina in den Jahren von 1749 bis 1752**. Auf Befehl ihro Majestät der Königinn von Schweden herausgegeben von Carl Linnäus. Aus dem Schwedischen. Leipzig, J. G. I. Breitkopf, 1761. 8:0. (18),606 pp. Nice contemporary marbled calf binding with raised bands, richly gilt spine, light brown title label and red edges. Slightly rubbed on top of spine. Boards slightly bulged. Minor spots on upper edge. Occasional foxing and rust stains. Slightly nicked and with small holes in outer margin from p. 601 to the end. An old library stamp, bookplate and owner's signature. SEK 10000

Soulsby A catalogue of the works of Linnæus 3581. Krok Bibliotheca botanica suecana 3, the note. This is a German translation by Thomas Heinrich Gadebush of Hasselquist's *Iter palæstinum eller resa til heliga landet* published in Swedish in 1757. The book was also translated into English, French and Dutch. With a foreword by the editor Linnæus. Contains extensive botanical and zoological descriptions by one of Linnæus favourite pupils, Hasselquist, who died during his journey in the Levant and Palestine.

16. HIÄRNE, URBAN. Een uthförlig berättelse om the nyys opfundne suurbrunnar widh Medewij uthi Östergöthland/ huru the bäst skole brukas/ och på hwad sätt i medlertijdh diæten anställes; och huru man åthskillige tillfällen som brunngästerna undertijden wederfaras/ kan bäst förekomma; therjämpte några nödwändige frågor och ytterst några förledne åhrs curer opteknade. Sthlm, J. G. Eberdt, 1680. 8:0. (8),147,146-47,150-97,(3) pp. + HIÄRNE, UR-BAN. Den lilla wattuprofwaren/ hwarigenom de rätta ock hälsosamma suurbrunnar ifrån de falska eller gemene jernwatn som här ock där i wårt k. fädernesland finnas/ igenkänes och åthskillies. Dem som til sådant lust hafwa/ serdeles medicinæ studiosis til effterrättelse i liuset bracht. Sthlm, H. Keyser, 1683. 8:0. (8),92,(1) pp. Contemporary and somewhat soiled but nice vellum with blue sprinkled edges. First work clean. Some brown stains on pp. 48-68 in the second work. Neat and extensive annotations from around 1700 on the endpapers concerning, among other things, the spa of

## the Swedish town Falun. From the library of Ericsberg Castle. SEK 35000

Collijn Sveriges bibliografi 1600-talet 393. Warmholtz Bibliotheca historica Sueo-Gothica 1117 and 1099. Bibliotheca Walleriana 4444 and 4441. Description of the spa at Medevi. The last three pages in the first work contains a printed prayer which was meant to be read in the morning at the spa service. It was translated from *Dr. Müller's Wasser-Andacht*. The physician, scientist and poet Urban Hiärne (1641-1724) visited Aachen and Spa in 1667, where he studied sanatoriums and spa-treatments. He then introduced these methods of treatment in Sweden at *Medevi brunn*, an equivalent to the Continental spa establishments. Hiärne was a Fellow of the Royal Society.



17.

17. HOORN, JOHAN von. Den swenska wälöfwade jord-gumman hwilken grundeligen underwijser huru med en hafwande handlas/ en wåndande hielpas/ en barna-qwinna handteras/ och det nyfödda barnet skiötas skal. Mäst effter egen förfarenhet/ jemte wälöfwade personers skriffter/ alla läkare och feldscherer; men särdeles barnmoderskor och huusmödrar till gagn och nytta/ med tienliga figurer författat; och med kongl. maij:tz nådigste privilegio, samt wederbörandes approbation på egen bekostning utgifwin. Sthlm, N. Goldenaus tryckerij, 1697. 8:0. Extra engraved titleleaf, (20), 20, (4), 1-328, (20, 2 blank) pp. & 11 engraved plates. + PORTAL, PAUL. Then swenska wälöfwade jorde-gummans an-

dra deel. Bestående uti ottatijo märckwärdige förlosningar, förrättade/ och på fransöska beskrefne. Men nu/ förtheras förträflighet/ på swenska öfwersatte och med några tienliga påminnelser, uthgifne af Johan von Hoorn. Sthlm, H. C. Merckell, 1723. 8:0. (32),233,(6) pp. Two nice vellum volumes with coloured title compartments (bound by Johanna Röjgård). Sprinkled edges. Occasional foxing and minor stains. Small rust stains on pp. 3 and 263 in part I and on pp. 47-48 and 229-30 in part II. Some light soiling on pp. 208-09 in part I and a burnt hole with a minor loss of text on pp. 321-22 along with a yellow dampstain in the lower corner of pp. 323-26. Small tears in outer margin on p. 91 in part II. With the stamp of the library of Trolleholm Castle on the engraved title page in the first part. SEK 25000

Collijn Sveriges bibliografi 1600-talet 398-99. Bibliotheca Walleriana 4882 and 7577. Some copies contain a portrait of Hoorn, but not this one. The unusual, so called second part, is a translation of an excerpt of Portal's La pratique des accouchemens, with commentaries by Hoorn. There were about 80 midwives in Stockholm during the late 17th century. Their education in obstetrics was minimal, and that fact probably contributed to the high rate of deaths among infants. Hoorn, who had focused on obstetrics during his years of study in Paris, sometimes with Portal as teacher, took on the task of educating the midwives and introducing an efficient control over their profession. In 1711 the authorities introduced regulations, based on ideas by Hoorn, that the midwives of Stockholm must complete a two-year apprenticeship with another midwife and receive training by an appointed teacher prior to an examination in the Collegium medicum. From 1724 this scheme was introduced in the whole country.

18. HORTULANUS, HENRICH OLOFSSON. Räckne-book/ hwar uthinnan the högste och förnämste regler finnas/ som räckningen brukas plägar: medh sina qvatuor speciebus, i heele och brutne taal/ så wäl regula de tri, som andre ther hoos fölliande capitler och sköna regler i sigh sielff/ medh thes explicationer och uthtydningar/ nogsampt förklarade äro. Item finnes om mynt och jordräckning/ wicht/ mått/ och annat mehr/ effter som thet nu hoos oss brukeligit är. Såsom ock: tilökt een förklaring och underrättelse om bookhålleriet och thes egenskaper/ huru wijda thet förståndit är/ in debito och credito ifrån memorialen eller inventariumet, journalen och hufwud-boken/ at jämpnföra och sluta. Alla unga personer/ som här til lust hafwa/ mycket nyttigh til theras studiers

fortsättiande. Medh flijt öfwersedt/ corrigerat och förbättrat. Göteborg, A. Grefwe, 1674. 8:o. A8-K8 (=160) pp. Worn, soiled and stained contemporary vellum. Front endpaper with some scribbling, and numerous old signatures. Lower corner of flyleaf torn off. Soiled with numerous small stains throughout, also some scattered margin comments. Title page and a few tables coloured lightly yellow, for instance on leaf H4-H5. From Ericsberg Castle. SEK 17500 Collijn Sveriges bibliografi 1600-talet 401. Engström Amund Grefwe p 123. Editions of this work was published in 1638, 1646, 1670 and 1674 and has similarities with Aurelius' Arithmetica which was the most commonly used mathematical textbook during the 17th century. The similarity is probably caused by the fact that both writers had the same foreign sources. This work concludes with a chapter on book-keeping, which is a translation of Johannes Buinghas' Oprecht fondament ende principaelen inhoudt van het italiens boeckhouden printed 1627.

19. LINNÉ, CARL von. **Genera morborum, in auditorum usum edita**. Uppsala, C. E. Steinert, 1763. 8:0. 32,(7) pp. Nice half calf from the first half of the 19th century. Blind tooled and gilt spine. Sprinkled edges. Some foxing towards the end. Title page with some repairs in the upper margin and C. F. Hornstedt's signature in the lower. With the bookplate of Carl Jedvard Bonde. From the library of Ericsberg Castle. SEK 9000 Bibliotheca Walleriana 5902. Soulsby A catalogue of the works of Linnæus 2066. Clas Fredric Hornstedt (1758-1809) was a military physician and for a while also responsible for the collections of natural-history specimens at the Royal Academy of Science in Stockholm. He studied for Carl Peter Thunberg.

20. LINNÉ, CARL von. Museum s:æ r:æ m:tis Ludovicæ Ulricæ reginæ svecorum, gothorum, vandalorumque &c. &c. in quo animalia rariora, exotica, imprimis insecta & conchilia describuntur & determinantur prodromi instar editum. Sthlm, L. Salvius, 1764. 8:0. Extra inserted engraved portrait,(8),720,(2),1-110,(1) pp. Title page of part I printed in red and black. Contemporary and somewhat worn French full calf with raised bands and red morocco label. Red edges. Some small wormholes in the joints which are worn at top and bottom. Small numbering label pasted on spine. Some occasional stains and a few brown-toned leaves. With an owner's annotation: "Latourette 1765", engraved bookplate from "Musæo Mouton-Fontenille academiæ Lugdunensis" and their small printed

## label on front flyleaf. Also Gunnar Brusewitz' signature and bookplate. SEK 50000

Soulsby Catalogue of the works of Linnæus 1095a. Catalogue of Queen Lovisa Ulrika's natural history cabinet. M. A. L. C. de Latourette (1729-93) of Lyon, was a botanist and collector of natural-history specimens. He was friends with J. Rousseau and corresponded with several of the prominent botanists of the time, including Linnæus. He also published several works on botany. J.-P. Mouton-Fontenille (1769-1837) was professor of natural-science in Lyon. He published *Système des plantes* in 1803-04 with a summary of the works by Linnæus. Mouton-Fontenille was head of the natural cabinet at the university of Lyon.

21. LINNÉ, CARL von. Species plantarum, exhibentes plantas rite cognitas, ad genera relatas, cum differentiis specificis, nominibus trivialibus, synonymis selectis, locis natalibus, secundum systema sexuale digestas. Editio secunda, aucta. I-II. Sthlm, L. Salvius, 1762-63. 8:0. (16),784 + (2),785-1684,(64) pp. Title pages printed in red and black. Two worn contemporary full calf volumes with raised bands, richly gilt spines, red morocco spine labels and sprinkled edges. Spines with superficial cracks and minor rubbing. In part II a minor dark stain in the text on pp. 1035-36 and a few smaller stains in outer lower corner on pp. 1557-58. A small but quite intense stain in the lower margin on leaf Rrrrr4-6 in the concluding unpaginated part. With Carl Aurivillius' signature dated 1766. From the library of Vegeholm Manor. SEK 25000

Soulsby A catalogue of the works of Linnæus 500. Krok Bibliotheca botanica suecana 6. Portrait missing as usual. Together with *Systema naturæ*, *Species plantarum* is the central work by Linnæus. The first edition was published in 1753 and Linnæus considered it his major masterpiece. All botanical literature has a firm foundation in the *Species plantarum*, although it was not until 1905 that its system of binominal nomenclature was determined on a botanical congress to be "eternally valid". Carl Aurivillius (1717-86) was professor of oriental languages at Uppsala university and was in frequent contact with his colleague Linnæus.

22. MELANDERHJELM, DANIEL & FRISI, PAULLI. **De theoria lunæ commentarii**. Parma, ex typographia regia (G. Bodoni), 1769. 4:0. 86,(2 blank) pp. & I folded engraved plate. With an engraved title vignette signed N. Provesi. New vellum with a red title label which covers almost the entire spine (Bound by B. Middleton). Minor dampstains on title page. Margins slightly dusty. A small stain on p. 53. Fine uncut copy. SEK 25000 Brooks 10. Among other things, the movements of the moon are determined by using the methods of Clairault and D'Alembert. Printed by Bodoni.

23. MELANDERHJELM, DANIEL. Astronomie. I-II. Sthlm, J. P. Lindh, 1795. 8:0. (4),XLIII,(1 blank),392 pp. & 3 folded engraved plates + 474,(7) pp. & 2 folded engraved plates. Two nice contemporary half calf volumes with raised bands, sparingly gilt spines, lightbrown and green spine labels and red sprinkled edges. A few wormholes at front joints. Occasional margin comments. A small hole with loss of a letter on p. 312 in part I and a tear in upper margin on the rather soiled p. 15 and a stain in outer margin on pp. 203-04 in part II. A neat and loose hand written note with the headline "Corollarier" between pp. 218-19 and a similar handwritten table on a loose note between pp. 322-23. With the stamp of the Royal Academy of Science. From the library of J. Adlerbeth. **SEK 6000** First Swedish edition translated from the Latin original Conspectus praelectionum academicarum continens fundamenta astronomiae from 1779. This Swedish edition was published by the Academy of Science and the revenues were supposed to finance scholarships in mathematical topics. The book was a success and the 500 copies in this edition were sold out within a few months.

24. MUSSCHENBROEK, PETER van. Inledning til naturkunnigheten, den academiska ungdomen til tienst, sammanskrefwen. Och nu på swenska öfwersatt, samt med autorens egna tilsatser förökt. Jemte bifogade anmärkningar, af herr S. Klingenstierna. Sthlm, L. L. Grefing, 1747. 8:0. (12),610,(18),1-8 pp. & 25 folded engraved plates & 1 folded engraved map. Some illustrations in text. Somewhat worn sprinkled contemporary full calf with raised bands, richly gilt spine, light brown title label and sprinkled edges. Spine slightly faded and with superficial cracks. One of the bands worn. Back board with some scratches. Occasionally uncut edges and small stains. A few contemporary underlinings and margin notes, also on the end flyleaf. Crushed bug on p. 445. From the library of Ericsberg Castle. SEK 6000

An introduction of the knowledge of nature. With commentaries by Samuel Klingenstierna and additions for this edition by the author himself. Translated by J. Apelblad, P. Tidén and P. Lehnberg. Book advertisments at the end.

25. NILSSON, S. Petrificata suecana formationis cretaceæ, descripta et iconibus illustrata.



Pars prior, vertebrata et mollusca sistens. Lund, ex officina Berlingiana, 1827. Folio. VIII,39 pp. & 10 engraved plates. Disbound. Original stitching and the printed wrappers preserved. Spine with traces of an old blue backstrip. Wrappers slightly soiled and the front wrapper has a stain and a small hole in upper margin. Occasional foxing. Small stain in text on p. 23. Plates with dampstains in the corners. A large nice copy. SEK 7000

Nissen 2977. All published. A monograph on fossils and a foundation for the knowledge of shells, clams and brachiopods in the Swedish chalk sediments. The beautiful plates are engraved by A. Arvidsson after originals by Carl Joachim Lundberg.

26. PRINTZ, PEHR. Försök til en historisk beskrifning, om wägg och byxsäcks-uhr, deras olika skapnad och inrättning, ordsakerne til deras mer eller mindre ordenteliga gång. Tilräckeliga underrättelser om deras rätta skjötande, conserverande och ruckande, samt sätt och medel at åtskilja et godt från et elakt uhr. Jemte et bihang, om de hinder, som förnemligast ligga allahanda konsters och handaslögders upkomst och florerande, i wägen här i wårt kära fädernesland, samt hwilka botemedel derföre egenteligen tyckes kunna tjena. Sthlm, kongl. Finska boktryckeriet, 1769. 8:0. (8),136 pp. & 1 folded printed table & I folded engraved plate. Plain marbled boards from the first half of the 20th century. Spine slightly worn at head and bottom. A few stains in the lower margin on pp. 71-74. Pp. 131-

25.

34 partly loose. An old and partly cut signature in the lower margin on title page and Ernst Bager's signature on front flyleaf. SEK 12500 "An attempt at a historical description of clocks and watches, their different constructions and devicing etc." A facsimile edition of this rare book was published in 1980. Pehr Printz (1743-1820) was a watchmaker at the royal court and dedicated this work to the Queen Lovisa Ulrika. The book is an adaptation of Henry Sully's *Regle artificielle du temps* which was first published in 1714.

27. ROSÉN von ROSENSTEIN, NILS. **Underrättelse om barns sjukdomar och deras botemedel.** Tredje uplagan, något tillökt och förbättrad. Sthlm, Wennberg et Nordström, 1771. 8:0. Engraved title page,(2),540,(34) pp. Contemporary and somewhat worn half calf with raised bands, sparingly gilt spine and light brown title label. Sprinkled edges. Superficial cracks on spine and label. Front flyleaf with some wormholes. Some occasional minor stains, for example on pp. 109-12. Fine copy. SEK 6750

Dintler 75. Bibliotheca Walleriana 8216. *Treatise on the diseases of children* (third and first complete edition), which has been called "the most influential book ever published by a Swedish doctor". It was quickly translated into several languages, and some regard Rosenstein as the founder of pediatric medicine. This particular edition concludes with Abraham Arillander's "Försökt sätt, at lära dumbar läsa och tala" ("Tried methods of teaching reading and talking to the deaf and dumb"). In this study, Argillander presents the results of his efforts in teaching his deaf-mute brother in law, Wolfgang Henricus Amadeaus Helsingius, to talk, read and write.

28. ROSÉN von ROSENSTEIN, NILS. Underrättelser om barn-sjukdomar och deras botemedel: tilförene styckewis utgifne uti de små almanachorna, nu samlade, tilökte och förbättrade. Sthlm, L. Salvius, 1764. 8:0. (2),363,(11) pp. Worn contemporary full calf with raised bands. Gilding on spine almost worn off and a light brown title label. Sprinkled edges. Front joint with a crack on lower half. Printed through on some pages, for instance on pp. 14-15, 111 and 247. Stain in lower margin on p. 120. Almost entirely erased ink notes on inside of front board. SEK 20000 Dintler 50. Bibliotheca Walleriana 8215. First book edition of Treatise on the diseases of children which has been called "the most influential book ever published by a Swedish doctor". It was quickly translated into several languages, and some regard Rosenstein as the founder of pediatric medicine.

29. SCHÄFFER, JACOB CHRISTIAN. Der krebsartige Kiesenfuss mit der kurzen und langen Schwanzklappe. Nebst sieben Kupfertafeln mit Figuren in Farben. Regensburg, E. A. Weiss, 1756. 4:0. (6),42,49-136,127-42 pp. & 7 folded handcoloured engraved plates. Modern reddish-brown boards with dark blue title label (bound by Johanna Röjgård). Old marbled edges. Occasional foxing and ruststains. SEK 3000 Nissen Die zoologische Buchillustration 3631. Wrongly paginated. Plates signed by I. G. Bez and B. G. Fridrich.

30. SCHÄFFER, JACOB CHRISTIAN. **Die grünen Armpolypen**. Die geschwänzten und ungeschwänzten zackigen Wasserflöhe und eine besondere Art kleiner Wasseraale. Nebst drey Kupfertafeln mit Figuren in Farben. Regensburg, E. A. Weiss, 1755. 4:0. (6),94 pp. & 3 folded handcoloured engraved plates. Modern reddishbrown boards with dark blue title label (bound by Johanna Röjgård). Old marbled edges. Occasional foxing and ruststains. SEK 3000 Nissen Die zoologische Buchillustration 3622. Plates signed by I. G. Bez and B. G. Fridrich.

31. SCHÄFFER, JACOB CHRISTIAN. **Epistola ad regio-Borussicam societatem litterariam Duisburgensem de studii ichthyologici** faciliori ac tutiori methodo adiectis nonnullis speciminibus una cum tabula aeri incisa figuras coloribus suis distinctas exhibente. Regensburg, typis Weissianis, 1760. 4:0. 24 pp. & 1 folded hand-coloured engraved plate. Modern reddishbrown boards with dark blue title label (bound by Johanna Röjgård). Old marbled edges. Nice copy. SEK 4000

Nissen Die zoologische Buchillustration 3627. The plate signed by I. St. Loibel.

32. SCHÄFFER, JACOB CHRISTIAN. Verschiedene Zwiefalter und Käfer mit Hörnern. Nebst drey Kupfertafeln mit Figuren in Farben. Regensburg, Gebrüdern Zunkel, 1758. 4:0. (6),36,(2) pp. & 3 folded hand-coloured engraved plates. Modern reddish-brown boards with dark blue title label (bound by Johanna Röjgård). Old marbled edges. Nice copy. SEK 6000 Nissen Die zoologische Buchillustration 3643. Plates signed by Jac. Andr. Fridrich and Fr. Schaur. 33. SCHÄFFER, JACOB CHRISTIAN. Vorläufige Beobachtungen der Schwämme um Regensburg angestellet und mit vier Kupfertafeln ausgemahlter Abbildungen erläutert. Regensburg, gedruckt mit Weissischen Schriften, 1759. 4:0. (8),59 pp. & 4 folded hand-coloured engraved plates. With an engraved title vignette. Modern reddish-brown boards with dark blue title label (bound by Johanna Röjgård). Old marbled edges. Nice copy. SEK 12500

The plates signed by Susanna Berzin and F. Schauer.

34. SPARRMAN, ANDERS. Tal, om den tilväxt och nytta, som vetenskaperne i allmänhet, särdeles natural-historien, redan vunnit och ytterligare kunna vinna, genom undersökningar i Söder-hafvet, hållet för kongl. Vetenskapsacademien, vid præsidii nedläggande, den 31 octob. 1778. Sthlm, J. G. Lange, 1778. 8:0. 39 pp. Sewn, uncut and unopened. Scattered minor stains on title page and a small tear in lower margin on p. 31. Last leaf with a dampstain. SEK 5000 Du Rietz Captain James Cook. A bibliography of literature printed in Sweden before 1819, no. 4. Lecture on the growth

printed in Sweden before 1819, no. 4. Lecture on the growth and usefulness that science in general, and especially naturalhistory, has already achieved and would achieve in the future, by investigating the South Pacific. Sparrman participated in Cook's second voyage and this is his first presentation of the scientific discoveries after coming home. The printing of his own travel relation began in 1783 and the last volume appeared in 1818.

35. SPENCER, JOHN. Johan Spencers sinnrike betänkiande om allehanda widunder och beydande tekn/ hwaruti theras förebådelses fåfängia bewises och förkastas/ och theras egentelige art och egenskap utmärkes/ utur ängelskan öfwersatt och i korthet sammandraget så ock med höga wederbörandes tillåtelse efter föregången censur utgifwit af Magnus Gabriel Block. Sthlm, O. Enæo, 1709. 4:0. (24),74,(1) pp. & I engraved plate. Title page printed in red and black. Early 20th century half calf with raised bands, gilt spine, red title label and marbled edges (bound by Gustaf Hedberg). Spine and upper part of front board slightly faded. A small stain on the lower part of front joint. Occasional minor stains. A small hole with loss of a letter on p. 45, the last page has a few old repairs. Book plate. SEK 4500

A Swedish translation of John Spencer's (1630-93) A discourse against prophesies which was published for the first time in 1663 and reprinted several times afterwards. The editor, Magnus Gabriel Block (1669-1722) was an industrious man, who among other things spoke eleven languages, was a medical doctor and also a writer, eagerly criticising contemporary delusions like astrology, the predictions of Nostradamus and similar phenomena. He has added a lot of commentaries and Swedish case studies to the text. The plate is signed by J. Spiegelberg.



36.

36. TRIEWALD, MÅRTEN. År 1728 och 1729 håldne föreläsningar, på Riddarehuset i Stockholm, öfwer nya naturkunnigheten, hwarutinnan densamma genom rön och försök är worden förklarad och stadfästad. Til allmänn tienst utgifne. I-II. Sthlm, P. Jöransson Nyström, 1758 and 1736. 4:0. Engraved portrait, (16), 327, (9) pp. & 39 engraved plates numbered I-XL + (80),275,(5) pp. & 25 engraved plates, out of which 2 folded, numbered I-XXV. Title pages printed in red and black. Two volumes in contemporary somewhat worn marbled full calf with raised bands, richly gilt spines, red and green title labels and red edges. Spines a bit more worn. A few minor stains, for instance on the title page of part II and some of the plates. Small wormholes in front flyleaf in part I. Mended tears in plates XXI and XXII in part II. With small stamp and bookplates. SEK 25000

Lindberg Swedish books 41:2. Part I here in the second edition, the first was published in 1735. The plates engraved by among others, E. Geringius and C. Bergquist. *Lectures in 1728 and 1729 [...] on the new knowledge of nature, explained and confirmed through observations and experiments.* Triewald, who in 1739 founded the Swedish Academy of Science together with Linnæus, returned to Sweden from a long stay in Britain in the 1720s. He introduced both theoretical and practical advancements in science and technology that he had learnt about during his stay abroad. At his lectures he demonstrated his vast collection of scientific instruments bought in Britain.

37. WALLERIUS, JOHAN GOTSCH. [præses] & GYLLENBORG, GUSTAV ADOLPH [respondent]. **Agriculturæ fundamenta chemica**. Åkerbrukets chemiska grunder. Uppsala, (E. Ziervogel, 1761). 4:0. (4),321,(1) pp. Contemporary full calf with raised bands, richly gilt spine, red label and marbled edges. Upper corner of rear board bumped. A signature cut away from the front flyleaf. With the bookplate of Carl Jedvard Bonde. Fine copy from the library of Ericsberg Castle. SEK 3750

Lidén Catalogus disputationum 53. Hebbe Den svenska lantbrukslitteraturen 614. With parallel text in Latin and Swedish. *The chemical basis of agriculture*. First edition, the second was published 1778. This pioneering work was quickly translated into several languages and gave Wallerius the reputation as the founder of agricultural chemistry. The *Dictionary of scientific biography* writes: "Wallerius established as a fundamental, necessary principle that agricultural chemistry should be based on comparative study of the chemical composition not only of plants but also of the earth in which they grow."

38. WALLERIUS, JOHAN GOTSCHALK. Mineralogia, eller mineralriket indelt och beskrifvit. Med kopparstycken. Sthlm, L. Salvius, 1747. 8:0. (38),479 pp. & I folded engraved plate. Title page printed in red and black. Slightly worn contemporary full calf with raised bands, gilt spine, red title label and sprinkled edges. Spine dry and title label faded and with superficial cracks. Upper corner on front board bumped. Front flyleaf soiled and its upper corner torn away. Rear flyleaf with hole. Occasional foxing and small stains. Dampstains in upper margin. A few margin notes. Loss of paper in lower margin on p. 83. From the library of Ericsberg Castle. **SEK 8000** 

Bibliotheca Walleriana 12190. First edition of this mineralogical work which earned Wallerius some international fame. The book was translated into German, French and Russian.