

Author	Title	Date
	Astronomical memoirs.	
	Plates for Ferguson's astronomy	
	Philosophical essays	
	Description of the altitude and azimuth instrument, erected by the Royal Observatory, Greenwich, in the year 1847.	
	The friend. A religious and literary journal. Edited by Robert Smith.	1797-1808
	Astronomy	1812
	Almanacs : 1789-1799	1852
	The Mathematical diary; containing new researches and improvements in the mathematics with collections of questions, proposed and resolved by ingenious correspondents ...	1847 or 8
	The American almanac and repository of useful knowledge for the year 1856.	1876
	The American almanac and repository of useful knowledge for the year 1858.	1856
	Essays on the endowment of research.	1860
	The American almanac and repository of useful knowledge for the year 1832.	[1885]
	The systematic exercise and example book; for the preservation of exercises and examples in all studies such as spelling, definitions, compositions, arithmetic, algebra, &c.	1879
	American mechanics' magazine: containing useful original matter, on subjects connected with manufactures, the arts and sciences: as well as selections from the most approved domestic and foreign journals. Conducted by associated mechanics.	1824?
	Mechanicks magazine, and journal of publick internal improvement ; devoted to the useful arts, and the recording of projects, inventions, and discoveries, of the age.	1851
	Monthly notices of the Royal Astronomical Society.	1792
	Nature.	1864
	The Repertory of arts, manufactures, and agriculture.	1834
	[Concerning the affair of the frigate Chesapeake]	
	Monthly notices of the Royal Astronomical Society.	1856
	The Philosophical magazine : comprehending the various branches of science, the liberal and fine arts, geology, agriculture, manufactures and commerce.	1848?
	Annuaire des Bureau des Longitudes?	n.d.
	The catalogue of stars of the British Association for the Advancement of Science : b containing the mean right ascensions and north polar distances of eight thousand three hundred and seventy-seven fixed stars, reduced to January 1, 1850 : together with	1852
	Mensuration made perfectly easy, by the assistance of a new-improved sliding rule ... To which is added a description & use of Mr. Scamozzi's lines ...	1841
	The American almanac and repository of useful knowledge for the year ...	1844
	The nautical almanac and astronomical ephemeris for the year 1802.	1851
	The nautical almanac and astronomical ephemeris for the year 1807.	1850
	Alone to the alone : prayers for theists, by several contributors / edited, with a preface by Frances Power Cobbe.	1856
	A new English-German and German-English dictionary; containing all the words in general use, designating the various parts of speech in both languages with the genders and plurals of the German nouns. Comp. from the dictionaries of Lloyd, No'hdén, Flu'ge	1851
	Fireside stories. Illustrated by Alice M. Mitchell.	[c.1874]
American Association for the Advancement of Science.	Proceedings of the American Association for the Advancement of Science.	1872
Davis, A. (Asahel), b. 1791.	Antiquities of Central America, and the discovery of New-England by the Northmen, five hundred years before Columbus. : A lecture, delivered in New-York, Washington, Boston, and other cities, also in some of the first literary institutions of the Union.	1857
Olmsted, Denison, 1791-1859.	Letters on astronomy, addressed to a lady: in which the elements of the science are familiarly explained in connexion with its literary history. With numerous engravings.	1836
Redfield, William C., 1789-1857.	Observations on the hurricanes and storms of the West Indies, and the coast of the United States: to which are added summary statements of some of the leading facts in meteorology.	1787
Tait, Peter Guthrie, 1831-1901.	Lectures on some recent advances in physical science with a special lecture on force.	[1866]
Wentworth, G. A. (George Albert)	Elements of algebra.	1818
Young, Charles A. (Charles Augustus), 1834-1908.	A text-book of general astronomy for colleges and scientific schools.	c1863
[Mitchell, Maria, 1818-1889]	Rough work. November 1882 - December to April 1883	1809
[Phelps, Lincoln, Mrs., 1793-1884.]	[Familiar lectures on botany : including practical and elementary botany : with generic and specific descriptions of the most common native and foreign plants, and a vocabulary of botanical terms : for the use of higher schools and academies.]	1849
Airy, G[eorge] B[iddell], Sir, 1801-1892.	Gravitation: an elementary explanation of the principal perturbations in the solar system. (Written for the Penny cyclopædia, and now previously published for the use of students in the University of Cambridge.)	1866
Airy, George Biddell, Sir, 1801-1892.	Lecture on the pendulum-experiments at Harton pit, delivered in the CentralHall, South Shields, October 24, 1854 ... together with a letter containing the results of the experiments.	1801
Airy, George Biddell, Sir, 1801-1892.	Mathematical tracts on the lunar and planetary theories, the figure of the earth, precession and nutation, the calculus of variations, and the undulatory theory of optics. Designed for the use of students in the university.	
Airy, George Biddell, Sir, 1801-1892.	On the algebraical and numerical theory of errors of observations and the combinations of observations.	1840
Airy, George Biddell, Sir, 1801-1892.	Six lectures on astronomy, delivered at the meeting of the friends of the Ipswich museum, at the Temperance hall, Ipswich, in the month of March, 1848.	1858
Alcott, Amos Bronson, 1799-1888.	Conversations with children on the Gospels; conducted and edited by A. Bronson Alcott ...	
Alcott, Amos Bronson, 1799-1888.	Conversations with children on the Gospels; conducted and edited by A. Bronson Alcott ...	
American Academy of Arts and Sciences.	Proceedings of the American Academy of Arts and Sciences	[1856]
Arago, F. (Franc.ois), 1786-1853.	Biographies of distinguished scientific men. By Franc.ois Arago ... Tr. by Admiral W.H. Smyth ... the Rev. Baden Powell ... and Robert Grant ...	1855
Bachi, Pietro, 1787-1853.	A comparative view of the Italian and Spanish languages, or an easy method of learning the Spanish tongue. For those who are already acquainted with the Italian.	1857
Bagay, Valentin, d 1772-1851.	Nouvelles tables astronomiques et hydrographiques, contenant un traite' 'abre'ge' des cercles de la sphe're;--la description des instruments a' re'flexion;--diverses me'thodes pour obtenir les latitudes et les longitudes terrestres;--une nouvelle tables d	1857

Barlow, Peter, 1776-1862.	An elementary investigation of the theory of numbers, with its application to the indeterminate and diophantine analysis, the analytical and geometrical division of the circle, and several other curious algebraical and arithmetical problems.	1856
Barrett, Solommon.	The principles of language: containing a full grammatical analysis of English poetry, confirmed by syllogistical reasoning and logical induction; with corrections in syntax, and copious examples in prosody.	1855
Bartlett, John, 1820-1905.	A collection of familiar quotations, with complete indices of authors and subjects.	[1857?]
Bartlett, W. H. C. (William Holms Chambers), 1804-1893.	Elements of natural philosophy. ... II. Acoustics. III. Optics.	1881
Benthin, J.	Lehrbuch der sternkunde in entwickelnder stufenfolge : zum gebrauch für gymnasien ...	1836
Bishop, George, 1785-1861.	Astronomical observations taken at the observatory, South Villa, Inner Circle, Regent's Park, London, during the years 1839-1851. Under the direction of George Bishop ...	1839
Bloomfield, Robert, 1766-1823	The farmer's boy ... illustrated with thirty engravings, from drawings by Birket Foster, Harrison Weir, and G.E. Hicks.	1881
Bolton, Sarah Knowles, 1841-1916.	Lives of girls who became famous.	1836
Bond, George Phillips, 1825-1865.	The total eclipse of the sun as observed in Sweden, July 28, 1851.	1863
Bonnycastle, John, 1750?-1821.	Introduction to astronomy. In a series of letters, from a preceptor to his pupil. In wvhich the most useful anad interesting parts of the science are clearly and familiarly explained. Illustrated with copper plates.	1858
Bowditch, Nathaniel, 1773-1838.	Methods of computing the orbit of a comet or planet . Appendix to the third volume of the translation of the Mecanique celeste. By Nathaniel Bowditch.	1832
Bowditch, Nathaniel, 1773-1838.	The new American practical navigator: being an epitome of navigation; containing all the tables necessary to be used with the Nautical almanac, in determining the latitude, and the longitude by lunar observations ...	1844
Breen, Hugh	Corrections of Lindenau's elements of the orbit of Venus, deduced from the Greenwich planetary observations, from 1750-1830.	1728
Brewster, David, Sir, 1781-1868.	More worlds than one : the creed of the philosopher and the hope of the Christian.	1888
Brewster, David, Sir, 1781-1868.	More worlds than one, the creed of the philosopher and the hope of the Christian.	
Bridge, B. (Bewick), 1767-1833.	A treatise on the construction, properties, and analogies of the three conic sections. By the Rev. B. Bridge ... From the 2d London ed., with additions and alterations by the American editor.	1850
British Association for the Advancement of Science.	The catalogue of stars of the British Association for the Advancement of Science : containing the mean right ascensions and north polar distances of eight thousand three hundred and seventy-seven fixed stars, reduced to January 1, 1850: together with the	1836
Brown, Goold, 1791-1857.	The institutes of English grammar, methodically arranged; with examples for parsing, questions for examination, false syntax for correction, exercises for writing, observations for the advanced student and a key to the oral exercises: to which are added	1857
Burritt, Elijah H. (Elijah Hinsdal), 1794-1838.	The geography of heavens, and class-book of astronomy. Accompanied by a celestial atlas ... Greatly enlarged, revised and illustrated by H. Mattison. LC Control No.: 33004115	1834
Burt, William Austin, d 1792-1858.	A key to the solar compass and surveyor's companion : comprising all the rules necessary for use in the field. Also, description of the linear surveys, and public land system of the United States; notes on the barometer, suggestions for an outfit for a s	1851
Callet, François, 1744-1799.	Tables portatives de logarithmes, contenant les logarithms des nombres, depuis 1 jusqu'a` 108000; b les logarithmes des sinus et tangentes ...	1874
Carrington, Richard Christopher, 1826-1875.	Information and suggestions addressed to persons who may be able to place themselves within the shadow of the total eclipse of the sun, on September 7, 1858.	1959
Carter, N. H.	Address read before the New-York Horticultural Society, at the anniversary celebration, of the 28th of August, 1827.	1870
Chalkley, Thomas, 1675-1741.	A collection of the works of Thomas Chalkley. In two parts. [Verses from Psalm 1]	1857
Chalmers, Thomas, 1780-1847.	A series of discourses on the Christian revelation, viewed in connexion with the modern astronomy.	1836
Champney, Elizabeth W. (Elizabeth Williams), 1850-1922.	In the sky-garden ... Illustrated by J. Wells Champney ("Champ").	1973
Chauvenet, William, 1820-1870.	A manual of spherical and practical astronomy: embracing the general problems of spherical astronomy, the special applications to nautical astronomy, and the theory and use of fixed and portable astronomical instruments. With an appendix on the method of	1857
Cobbe, Frances Power, 1822-1904.	Darwinism in morals, and other essays. Reprinted from the Theological and Fortnightly reviews, Fraser's and Macmillan's magazines, and the Manchester friend.	1836
Cobbe, Frances Power, 1822-1904.	Alone to the alone : prayers for theists, by several contributors .	1885
Cobbett, William, 1763-1835.	The American gardener: a treatise on the situation, soil, and laying out of gardens,on the making and managing of hot-beds and green-houses; and on the propagation and cultivation of the several sorts of vegetables, herbs, fruits, and flowers.	1854
Colbert, Elias, b. 1831.	Mathematical tables to four places [and a fraction.]	1811
Colburn, Warren, 1793-1833.	An introduction to algebra, upon the inductive method of instruction.	1854
Comstock, J. L. (John Lee), 1789-1858.	Elements of chemistry; in which the recent discoveries in the science are included, and its doctrines familiarly explained. Illustrated by numerous engravings, and designed for the use of schools and academies	1858
Cooper	The pathfinder	1862
Davenport, R. A. (Richard Alfred), 1777?-1852.	A dictionary of biography; comprising the most eminent characters of all ages, nations, and professions ...	1869
Davies, Emily, 1830-1921.	The higher education of women.	1807
Davies, Emily, 1830-1921.	the higher education of women.	[1782]
Dickinson, Rodolphus, 1787-1863.	A geographical and statistical view of Massachusetts proper.	1833
Douwes, Bernardus Joannes.	Tafelen, behelzende de sinussen, tangenten, secanten en sinus versus, zo in derzelve natuurlyke getallen als logarithmen, van minuut tot minuut voor ieder boog van het geeheel quadrant; benevens de vergrootende breedten in tiende deelen van minuiuten; a	1755
Draper, John William, 1811-1882.	Scientific memoirs, being experimental contributions to a knowledge of radiant energy Published/Created: New York, Harper & brothers, 1878. Description: 2 p.l., [ix]-xxii, [23]-473 p. incl. illus., pl. front. (port.) diagsr. 23 cm. Notes: Replace;	1784
Dulague, Vincent François Jean Noe'l, 1729-1805.	Principes de navigation, ou Abre'ge´ de la theorie et de la pratique du pilotage, re'dige´ s par ordre du roi, pour les e´coles d'hydrographie ... Par M. Dulague ...	1837, c1836
Euclid.	Euclide's Elements; the whole fifteen books compendiously demonstrated: with Archimedes's theorems of the sphere and cylinger investigated by the method of indivisibles. To which is annex'd, Euclide's Data, and a brief treatise of regular solids.	1834
Ferguson, James, 1710-1776.	Astronomy explained upon Sir Isaac Newton's principles and made easy to those who have not studied mathematics. To which are added, a plain method of finding the distances of all the planets from the sun by the transit of Venus over the sun's disc, in t	1847
Fern, Fanny, 1811-1872.	Little ferns for Fanny's little friends ... With original designs by Fred. M. Coffin.	1864
Field, Henry M., Mrs., d. 1875	Sketches in France, and other papers ... with some notices of her life and character.	1849
Fiske, John, 1842-1901.	Outlines of cosmic philosophy, based on the doctrine of evolution, with criticism on the positive philosophy.	1878
Forbes, George, 1849-1936.	The transit of Venus.	1872
Furness, William Henry, 1802-1896.	Jesus.	1858
Galilei, Galileo, 1564-1642.	The private life of Galileo. Compiled principally from his correspondence and that of his eldest daughter, Sister Maria Celeste.	1856
Godfray, Hugh.	An elementary treatise on the lunar theory, with a brief sketch of the history of the problem up to the time of Newton	1886
Great Britain. Admiralty.	Tha nautical almanac and astronomical ephemeris for the year 1835. With an appendix.	1888

Guillemin, Ame´de´e, 1826-1893.	La lune	May,1811
Guyot, A. (Arnold), 1807-1884.	The earth and man: lectures on comparative physical geography, in its relation to the history of mankind ... Translated from the French, by C. C. Felton ...	1836
Hackley, Charles W[illiam], 1809-1861.	A treatise on trigonometry, plane and spherical, with its application to navigation and surveying, nautical and practica astronomy and geodesy, with logarithmic, trigonometrical, and nautical tables ...	1845
Hackley, Charles William, 1809-1861	A treatise on algebra, containing the latest improvements. Adapted to the use of schools and colleges.	1882, c1881
Hahn-Hahn, Ida, Gra´fin, 1805-1880.	Ilda Schoenholm. Translated from the German of the Countess Hahn-Hahn by Elizabeth Earle.	1811
Hardy, A[rthur] S[herburne] 1847-1930.	Elements of quaternions.	1848, c1825
Harte, Bret, 1836-1902.	Poems.	1888
Hartnup, John, 1806-1885	On the importance of testing chronometers before they are used at sea, with examples to show how their most common faults may be detected.	1888, c1882
Hartnup, John, 1806-1885.	On the method of testing marine meteorological instruments, recently introduced at the Liverpool Observatory	1849
Hartnup, John, 1806-1885.	Report on the Liverpool Observatory addressed by the Astronomer to the Observatory Committee of the Town Council, June, 1857.	1861
Hartnup, John, 1806-1885.	Results deduced from observations, taken with the self-registering anemometer and rain-guage, at the Liverpool Observatory, during the four years ending December 31, 1855.	1861
Harvard College Observatory.	Astronomical engravings from the observatory of Harvard College.	1867
Harvard College Observatory.	Zone catalogue of 4484 stars situated between 0°20' and 0°40' north declination, observed during the years 1854-55.	1732
Hawthorne, Nathaniel, 1804-1864.	Twice-told tales.	1851
Hawthorne, Nathaniel, 1804-1864.	Twice-told tales.	1873
Hawthorne, Nathaniel, 1804-1864.	True stories from history and biography.	1855
Heath, Robert, d. 1779	Astronomia accurata; or the royal astronomer and navigator : containing new improvements in astronomy, chronology and navigation, particularly new and correct solar and lunar tables; with precepts and examples of their use, according to old or new style	1881
Heather, J. F. (John Fry), d. 1886.	Mathematical instruments : their construction, adjustment, testing, and use Vol... II. Optical instruments. Including (more especially) telescopes, microscopes, and apparatus for producing copies of maps and plans by photography.	1825
Herschel, John F. W. (John Frederick William), Sir, 1792-1871.	Outlines of astronomy	MDCCLXXVI [1776]
Herschel, John F. W. (John Frederick William), Sir, 1792-1871.	Essays from the Edinburgh and Quarterly reviews, with addresses and other pieces.	1776
Herschel, John, Mrs., d. 1876.	Memoir and correspondence of Caroline Herschel. By Mrs. John Herschel. With portraits.	1849
Hill, Thomas, 1818-1891.	Geometry and faith. A fragmentary supplement to the ninth Bridgewater treatise.	1855
Hind, J. Russell (John Russell), 1823-1895.	The comet of 1556 : being popular replies to everyday questions referring to its anticipated re-appearance, with some observations on the apprehension of danger from comets.	1855
Hind, J. Russell (John Russell), 1823-1895.	The comet of 1556; being popular replies to every-day questions, referring to its anticipated re-appearance, with some observations on the apprehension of danger from comets.	1857
Hodgson, James, 1672-1755	The theory of navigation demonstrated : and its rudiments clearly and plainly proved, from the first and most simple principles of the mathematicks, with all the rules and tables useful in the practice : to which is added, a new table of difference of l	1876
Homer.	Odyssey. English. Translation of the Odyssey of Homer. By Alexander Pope, Esq. with Pope's postscript to the Odyssey, and "Conclusion of the Notes," by Broome, &c. Carefully revised, expressly for this edition, by W.C. Armstrong.	1857
Homer.	Iliad. English. Translation of the Iliad of Homer. By Alexander Pope, Esq. With Gay's "Welcome from Greece," addressed to Pope, on his having finished the Iliad, the original preface, explanatory notes, &c., &c. Carefully revised, expressly for this edi	1866
Horton, Edith.	A group of famous women : stories of their lives.	1847
Hunt, Thomas Sterry, 1826-1892.	Chemical and geological essays ...	1870
Hutton, Charles, 1737-1823.	A course of mathematics; for the use of academies as well as private tuition.	1877
Hutton, Charles, 1737-1823.	A course of mathematics; for the use of academies as well as private tuition.	1831
Indiana. Geological Survey.	Third and fourth annual reports of the geological survey of Indiana, made during the years 1871 and 1872, by E. T. Cox, State Geologist, assisted by Prof. John Collett, Prof. B. C. Hobbs, Prof[.] R. B. Warder, and Dr. G. M. Levette.	1870
Ingelow, Jean, 1820-1897.	The complete poems of Jean Ingelow.	1855
Jameson, Mrs. (Anna), 1794-1860.	Characteristics of women, moral, poetical, and historical. By Anna Jameson. The author's edition. Illustrated by a series of her own vignette etchings, with a new preface, original notes and other important additions.	1749
Jevons, William Stanley, 1835-1882.	The principles of science : a treatise on logic and scientific method.	1872
John Murray (Firm)	A handbook for travellers in northern Italy : being a guide to the states of Sardinia, Lombardy and Venice, Parma and Piacenza, Modena, Lucca, and Tuscany as far as the Val D'Arno.	[n.d.]
John Murray (Firm)	Murray's handbook for modern London : modern London, or, London as it is.	1832
John Murray (Firm)	Handbook for travellers in central Italy. Part II. Rome and its environs.	c1881
Johnston, John, 1806-1879.	A manual of chemistry, on the basis of Dr. Turner's Elements of chemistry; containing, in a condensed form, all the most important facts and principles of the science . Designed for a text book in colleges and other seminaries of learning	1875
Keith, Thomas, 1759-1824.	A new treatise on the use of the globes, or, a philosophical view of the earth and heavens ...	1795
Kelland, Philip, 1808-1879.	On the plane and angle of polarization of light reflected at the surface of a crystal.	1853
Kelland, Philip, 1808-1879.	On the vibrations of an interrupted medium.	1868, c1869
Köhler, Heinrich Gottlieb, 1779-1849.	Logarithmisch-trigonometrisches Handbuch, welches die Gemeinen oder Briggischen Logarithmen für alle Zahlen bis 108000 auf sieben Decimalstellen [microform] : die Gaussischen Logarithmen, die Logarithmen der Trigonometrischen Functionen von zehn zu zehn	1876
Le Verrier, U.-J. (Urbain J.), 1811-1877.	Memoire sur la determination des inegalites seculaires des planetes	1878
Lockwood, R. A. (Rufus Allen), 1811-1857.	The Vigilance committee of San Francisco. Metcalf vs. Argenti et al. Extract of R. A. Lockwood's speech, before the Superior Court of San Francisco, August 23, 1851 -- Judge Smith presiding.	1871
Lodge, Henry Cabot, 1850-1924.	Studies in history	1872
Longfellow, Henry Wadsworth, 1807-1882.	The seaside and the fireside.	1848
Loomis, Elias, 1811-1889.	The recent progress of astronomy, especially in the United States.	1873
Loomis, Elias, 1811-1889.	Elements of geometry and conic sections.	1845
Loomis, Elias, 1811-1889.	A treatise on meteorology : with a collection of meteorological tables	1842
Loomis, William Isaacs, 1810-1888.	Discovery of the origin of gravitation, lb and the majestic motive force which generated the diurnal and yearly revolutions of the heavenly bodies. In two parts.	1870

Lowell, James Russell, 1819-1891.	Reader! walk up at once (it will soon be too late) and buy at a perfectly ruinous rate a fable for critics; or, better, (I like, as a thing that the reader's first fancy may strike, an old fashioned title-page, such as presents a tabular view of the Volu	1859
Mackie, J. Milton (John Milton), 1813-1894.	Life of Godfrey William von Leibnitz. On the basis of the German work of Dr. G.E. Guhrauer.	1712
Maclaren, Mr.	America.	1796
MacLaurin, Colin, 1698-1746.	A treatise on fluxions. In two volumes. To which is prefixed an account of his life. The whole carefully corrected and revised by an eminent mathematician. Illustrated with forty-one copperplates.	1872
MacLaurin, Colin, 1698-1746.	A treatise of algebra, in three parts. Containing I. The fundamental rules and operations; II. The composition and resolution of equations of all degrees, and the different affections of their roots; III. The application of algebra and geometry to each o	1849
Martin, Benjamin, 1705-1782.	The mariner's mirror; or, a new treatise on navigation, in theory and practice ... Illustrated with eight copper-plates.	1876
Maury, Matthew Fontaine, 1806-1873.	The physical geography of the sea.	1846
Mayer, Alfred Marshall, 1836-1897.	Lecture-notes on physics. Part I ...	[1849]
Mendoza y Rios, José de, 1762-1816	A complete collection of tables for navigation and nautical astronomy. With simple, concise, and accurate methods, for all the calculations useful at sea; particularly for deducing the longitude from lunar distances, and the latitude from two altitudes o	[1879-1881]
Merriman, Mansfield, 1848-1925.	Elements of the method of least squares.	1819
Mitchell, Anne M.	Crystals.	1879
Moore, John Hamilton, d. 1807.	The practical navigator, and seaman's new daily assistant : being a complete system of practical navigation, improved and rendered easy to any common capacity, the whole exemplified in a journal kept from London to Madeira wherein is shewn how to allow f	1787
Moore, John Hamilton, d. 1807.	The practical navigator, and seaman's new daily assistant : being a complete system of practical navigation, improved and rendered easy to any common capacity, the whole exemplified in a journal kept from London to Madeira wherein is shewn how to allow f	1738
Morse, Jedidiah, 1761-1826.	Geography made easy : being an abridgmt of the American universal geography : to which are prefixed Elements of geography for the use of schools and academies in the United States of America. By Jedidiah Morse ; illustrated with a map of the world, and	1784
Müller, Johann Heinrich Jacob, 1809-1875.	Principles of physics and meteorology.	1784
Mudie, Robert, 1777-1842.	The heavens.	1795
Mudie, Robert, 1777-1842.	The earth.	1831
Mudie, Robert, 1777-1842.	The earth.	1831
Murray, Lindley, 1745-1826.	English reader; or, pieces in prose and verse, from the best writers; designed to assist youn persons to read with propriety and effect; improve their language and sentiments: and to inculcate the most important principles of piety and virtue. With a few	1752
Murray, Lindley, 1745-1826.	Sequel to the English reader: or, elegant selections in prose and poetry. Designed to improve the highest class of learners in reading, to establish a taste for just and accurate composition; and to promote the interest of piety and virtue.	1795
Nash, M. (Melatiah).	The Columbian ephemeris and astronomical diary for the year 1812 ; being bissextiel or leap year ...	1874
Newcomb, Simon, 1835-1909.	Astronomy for schools and colleges.	MDCCLXXXVII (1787)
Newcome, Peter, 1656-1738.	A catechetical course of sermons for the whole year. Being, an explanation of the church-catechism, in fifty two distinct discourses on so many several texts of scripture. Wherein are briefly contain'd, the most necessary points of Christian doctrine. Re	1877
Nichol, J. P. (John Pringle), 1804-1859	A cyclopædia of the physical sciences, comprising acoustics, astronomy, dynamics, electricity, heat, hydrodynamics, magnetism, philosophy of mathematics, meteorology, optics, pneumatics, statics, &c	1868
Nicholson, John	The operative mechanic, and British machinist; being a practical display of the manufactories and mechanical arts of the United Kingdom.	August 1859
Oliver, James E. (James Edward), 1829-1895.	A treatise of trigonometry.	1848-[1958]
Olmsted, Denison, 1791-1859	An introduction to astronomy; designed as a text book for the students of Yale college.	1825-1826
Olmsted, Denison, 1791-1859.	An introduction to astronomy; published as a text book for the students of Yale College.	1830-
Olmsted, Denison, 1791-1859.	Life and writings of Ebenezer Porter Mason; interspersed with hints to parents and instructors on the training and education of a child of genius.	1855-1980
Osservatorio del Collegio romano.	Descrizione del nuovo Osservatorio del Collegio romano, C.G. e memoria sui lavori eseguiti dal 1852 a tutto aprile 1856 del p. Angelo Secchi ...	1867
Paley, William, 1743-1805.	The principles of moral and political philosophy.	1809
Paley, William, 1743-1805.	Evidences of Christianity ... with a life of the author	1822
Peabody, Andrew P. (Andrew Preston), 1811-1893.	Christian consolations. Sermons designed to furnish comfort and strength to the afflicted.	1856
Peabody, Elizabeth Palmer, 1804-1894.	Record of a school : exemplifying the general principles of spiritual culture.	1856
Peirce, Benjamin, 1809-1880.	Ideality in the physical sciences.	1829
Peirce, Benjamin, 1809-1880.	An elementary treatise on sound; being the second volume of a course of natural philosophy, designed for the use of high schools and colleges.	1848-1859
Peirce, Benjamin, 1809-1880.	An elementary treatise on plane & spherical trigonometry, with their applications to navigation, surveying, heights, and distances, and spherical astronomy, and particularly adapted to explaining the construction of Bowditch's navigator, and the nautica	1862
Peirce, Benjamin, 1809-1880.	An elementary treatise on plane and spherical trigonometry, with their applications to navigation, surveying, heights and distances, and spherical astronomy, and particularly adapted to explaining the construction of Bowditch's Navigator and the Nautical	1869-
Peirce, Benjamin, 1809-1880.	An elementary treatise on curves, functions, and forces. Vol. second; containing calculus of imaginary quantities, residual calculus, and integral calculus.	1849-1912
Peirce, Benjamin, 1809-1880.	An elementary treatise on plane & spherical trigonometry, with their applications to navigation, surveying, heights & distances, and spherical astronomy, and particularly adapted to explaining the construction of Bowditch's navigator, and the nautical al	1880-
Peirce, James Mills, 1834-1906.	The elements of logarithms : with an explanation of the three and four place tables of logarithmic and trigonometric functions.	[1834]
Perigal, Henry, 1801-1888.	The moon controversy: facts v. definitions.	1827
Peterson, Hannah Mary (Bouvier), Mrs., 1811-1870.	Familiar astronomy; or, An introduction to the study of the heavens. Illustrated by celestial maps,and upwards of 200 finely executed engravings. To which is added a treatise on the globes,and a comprehensive astronomical dictionary. For the use of scho	1794-1825
Pirbright, Henry de Worms, baron, 1840-1903.	The earth and its mechanism : being an account of the various proofs of the rotation of the earth. With a description of the instruments used in the experimental demonstration; to which is added the theory of Foucault's pendulum and gyroscope	1828
Proctor, Richard A. (Richard Anthony), 1837-1888.	The moon : her motions, aspect, scenery, and physical condition. ... With three lunar photographs by Rutherfurd (enlarged by Brothers) and many plates, charts, etc.	1852
Quincy, John, d. 1722.	Lexicon physico-medicum; or, A new medicinal dictionary. Explaining the difficult terms used in the several branches of the profession, and in such parats of natural philosophy, as are introductory thereto. With an account of the things signified by suc	1842
Rankine, William John Macquorn, 1820-1872.	On the mechanical action of heat, especially in gases and vapours.	MDCXCIX (1799)
Rankine, William John Macquorn, 1820-1872.	On axes of elasticity and crystalline forms.	[1809?]
Rees, Abraham, 1743-1825.	The cyclopædia; or, Universal dictionary of arts, sciences, and literature.	1826
Renwick, James, 1790?-1863.	The elements of mechanics	
Robinson, Horatio N. (Horatio Nelson), 1806-1867.	A treatise on astronomy, descriptive, theoretical and physical, designed for schools, academies, and private students.	1813

Roscoe, Henry E. (Henry Enfield), 1833-1915.	Spectrum analysis. Six lectures, delivered in 1868, before the Society of Apothecaries of London ... With appendices, coloured plates, and illustrations.	1798-1813
Schellen, H. (Heinrich), 1818-1884.	Spectrum analysis in its application to terrestrial substances, and the physical constitution of the heavenly bodies. Familiarly explained by Dr. H. Schellen ... Translated from the second enlarged and revised German edition by Jane and Caroline Lassell.	
Schiller, Friedrich, 1759-1805	Die Jungfrau von Orleans	1832
Science (New York, N.Y.)	Science	1760
Scott, Walter, Sir,1771-1832.	Woodstock; or, The cavalier. A tale of the year sixteen hundred and fifty-one. By the author of Waverly, Tales of the crusaders, &c, &c.	1845
Shakespeare, William, 1564-1616.	The dramatic works and poems of William Shakespeare, with notes, original and selected, and introductory remarks to each play, by Samuel Weller Singer ... and the life of the poet by Charles Symmons ...	1801
Shortrede, Robert, 1800-1868.	Logarithmic tables to seven places of decimals ; containing logarithmic sines and tangents to every second of the circle, with arguments in space and time.	1830-1861
Silliman, Benjamin, 1816-1885.	Principles of physics, or Natural philosophy; designed for the use of colleges and schools.	1850
Simpson, Thomas, 1710-1761.	The doctrine and application of fluxions. : containing (besides what is common on the subject) a number of new improvements in the theory and the solution of a variety of new, and very interesting, problems in different branches of the mathematicks ...	1796
Smithsonian Institutioin	Annual report of the Board of the Board of Regents of the Smithsonian Institution, showing the operations, expenditures, and condition of the institution for the year 1861.	1806
Smyth, W. H. (William Henry), 1788-1865.	A cycle of celestial objects, for the use of naval, military, and private astronomers, observed, reduced, and discussed. Volume the second, The Bedford catalogue	1845
Smyth, W. H. (William Henry), 1788-1865.	The cycle of celestial objects continued at the Hartwell observatory to 1859. With a notice of recent discoveries, including details from the Ædes Hartwellianæ. By Vice-Admiral W.H. Smyth ... The cycle of celestial objects continued at the Hartwell o	1866
Smyth, W. H. (William Henry), 1788-1865.	Sidereal chromatics; being a re-print, with additions from the "Bedford cycle of celestial objects," and its "Hartwell continuation," on the colours of multiple stars.	1872
Smyth, W. H. (William Henry), 1788-1865.	Ædes Hartwellianæ; or, Notices of the manor and mansion of Hartwell.	1858
Smyth, W. H. (William Henry), 1788-1865.	The Akbar frigate; The Akbar again!	1875
Somerville, Mary, 1780-1872.	On the connexion of the physical sciences.	1871
Somerville, Mary, 1780-1872.	A preliminary dissertation on the mechanism of the heavens.	1886
Somerville, Mary, 1780-1872.	Physical geography.	1855
Somerville, Mary, 1780-1872.	Geografia fisica. Traduzione di E. Pepoli.	1855
Somerville, Mary, 1780-1872.	Personal recollections : from early life to old age, of Mary Somerville / with selections from her correspondence by her daughter, Martha Somerville.	MDCCCLIII (1853)
Somerville, Mary, 1780-1872.	On the connexion of the physical sciences.	MDCCCLIII (1853)
Sophocles, E. A. (Evangelinus Apostolides), 1807-1883.	A Greek grammar, for the use of learners	1870
Stansbury, Daniel.	Tables to facilitate the necessary calculations in nautical astronomy; [b more particularly designed to enable navigators to determine their longitude from lunar observations, with the greatest accuracy and in the shortest time.	MDCCCXXXVII (1837)
Stanton, Elizabeth Cady, 1815-1902, ed.	History of woman suffrage. Edited by Elizabeth Cady Stanton, Susan B. Anthony, and Matilda Joslyn Gage. Illustrated with steel drawings.	1843
Starbuck, Horace, 1845- .	Flowers and ferns for Caroline W. Starbuck : from her brother Horace.	1884
Steel, David.	The ship-master's assistant and owner's manual : containing complete information ... relative to the mercantile and maritime laws and customs ...	MDCCCL (1850)
Stevenson, David, 1815-1886.	The principles and practice of canal and river engineering.	1871
Stöckhardt, Julius Adolph, 1809-1886.	The principles of chemistry, illustrated by simple experiments. Translated by C. H. Peirce, M. D.	1870
Stokes, George Gabriel, Sir, 1819-1903.	On the composition and resolution of streams of polarized light from different sources.	[1848?]
Stokes, George Gabriel, Sir, 1819-1903.	On the effect of the internal friction of fluids on the motion of pendulums.	1853
Story, Joseph, 1779-1845.	The power of solitude. A poem in two parts.	1851
Stowe, Harriet Beecher, 1811-1896.	Sunny memories of foreign lands Illustrated from designs by Hammatt Billings.	1853
Tait, Peter Guthrie, 1831-1901.	An elementary treataise on quaternions.	1828
Taylor, Henry, Sir, 1800-1886.	Philip van Artevelde; a dramatic romance, in two parts.	1839
Taylor, John.	The astronomy of an ancient Carthaginian tablet; Cinderella and her glass slipper: a story of ancient astronomical mythology; Astronomy: a new cometarium; A new celestial globe	1844
Tegnér, Esaias, 1782-1846.	Die Frithiofs-sage ... Aus dem Schwedischen uberfest von Amalie von Helwig	1848
Thompson, Joseph Parrish, 1819-1879.	Man in Genesis and in geology: or, The Biblical account of man's creation, tested by scientific theories of his origin and antiquity.	1843
Tischner, Gustav, b. 1819.	The fixed idea of astronomical theory.	1824
Tower, David B. (David Bates), 1808-1868.	The gradual speller and complete enunciator ; showing the orthography abd orthoepy of all words in common use, and in the forms in which they usually occur ; arranged in accordance not lny with the vowel sounds, but also with the consonaant elements,and	1872
Townsend, Elizabeth, b. 1808.	The white dove, and other poems for children.	1836
Trench, Richard Chenevix, 1807-1886.	English past and present	1840
United States Naval Observatory. Nautical Almanac Office.	Reports of observations of the total eclipse of the sun, August 7, 1869, made by parties under the general direction of Professor J. H. C.	[1831]
United States Naval Observatory. Nautical Almanac Office.	The American ephemeris and nautical almanac.	1854
United States. 32d Congress, 2d session, 1852-1853. Senate. Executive document n	Sketches accompanying the annual Report of the Superintendent of the United States Coast Survey.	1854
United States. Bureau of the Mint.	Report of the director of the Mint: upon the production of the precious metals in the United States, during the calendar year 1885.	1895
United States. Bureau of the Mint.	port of the director of the Mint: upon the production of the precious metals in the United States, during the calendar year 1887.	1826
Universitas Dorpatensis. Sternwarte.	Beobachtungen der kaiserlichen Universitats-Sternwarte Dorpat.	1841
Universitas Dorpatensis. Sternwarte.	Beobachtungen der kaiserlichen Universitats-Sternwarte Dorpat.	1804
Vince, Samuel, 1749-1821.	A complete system of astronomy	1846
Vince, Samuel, 1749-1821.	The principles of astronomy: designed for the use of students in the University.	1854
Wakeley, Andrew.	The mariner's compass rectified. Containing tables, shewing the true hour of the day, the sun being upon any point of the compass: with the true time of the rising and setting of the sun and stars, and the points of the	1845

Wakeley, Andrew.	The mariner's compass rectified; containing tables, shewing the true hour of the day, the sun being upon any point of the compass: with the true time of the rising and setting of the sun and stars,and the points of the compass upon which they rise and se	1825?
Waldo, Leonard, b. 1853.	Report of the observations of the total eclipse, July 29, 1878, made at Fort Worth, Texas.	M DCCCXXV (1835)
Ward, John, fl. 1698-1709.	The young mathematician's guide : Being a plain and easy introduction to the mathematicks ... With an appendix of practical gauging / by John Ward ... To which is added, a supplement, containing the history of logarithms, and an index to the whole work.	1855
Wentworth, G. A. (George Albert), 1835-1906.	Elements of algebra	1854
Wheeler, William Adolphus, 1833-1874.	An explanatory and pronouncing dictionary of the noted names of fiction; including also pseudonyms, surnames bestowed on eminent men and analogous popular appellations ...	1852
Whewell, William, 1794-1866.	The plurality of worlds. With an introduction by Edward Hitchcock ...	1841
Whiston, William, 1667-1752.	Astronomical lectures, read in the publick schools at Cambridge ... Whereunto is added a collection of astronomical tables; being those of Mr. Flansteed, corrected; Dr. Halley; Monsieur Cassini; and Mr. Street. For the use of young students in the univer	1866
Whitworth, William Allen,1840-1905.	Choice and chance.	1836-37
Williams, John D.	The mathematical companion containing new researches and improvements, in the mathematics; with collections of questions proposed and resolved by ingenious correspondents. In half yearly numbers.	1836-37
Winthrop, John, 1714-1779.	Two lectures on comets, ... also, an essay on comets, by A. Oliver, Jun. Esq. with sketches of the lives of professor Winthrop and Mr. Oliver. Likewise, a supplement, relative to the present comet of 1811.	M DCCC XXXII (1832)
Wright, Chauncey, 1830-1875.	Philosophical discussions ... : with a biographical sketch of the author by Charles Eliot Norton.	1854
Wright, Joseph A. (Joseph Albert), 1810-1867.	Address of His Excellency. Jos. A. Wright, governor of the state of Indiana, pronounced at the New York Agricultural State Fair, at Elmira, October 5, 1855.	1863
Wright, Joseph A. (Joseph Albert), 1810-1867.	Speech of Gov. Joseph A. Wright, on the bank fraud case, delivered in the Senate chamber, at the request of the Senate, March 9, 1857.	1877
Xenophon.	The Anabasis of Xenophon : chiefly according to the text of L. Dindorf; with notes: for the use of schools and colleges. By John J. Owen.	1914
Year book (Boston, Mass. : Marshall Conant)	The year book : an astronomical and philosophical annual ...	1866
Young, J. R. (John Radford), 1799-1885.	Elements of the differential calculus; comprehending the general theory of curve surfaces, and of curves of double curvature.	1872
Zach, Franz Xaver, Freiherr von, 1754-1832.	Tabulae motuum solis novae et correctae ex theoria gravitatis et observationibus recentissimis erutae. Quibus accedit fixarum praecipuarum catalogus novus ex observationibus astronomicis annis 1787. 1788. 1789. 1790. in specula astronomica Tabulae motuu	