<table>
<thead>
<tr>
<th>Year</th>
<th>Author</th>
<th>Title of work</th>
<th>Words</th>
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<tbody>
<tr>
<td>1702</td>
<td>Morden, Robert</td>
<td>An introduction to astronomy, geography, navigation, and other mathematical sciences made easie by the description and uses of the coelestial and</td>
<td>10154</td>
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<td></td>
<td></td>
<td>astronomy. Accurately demonstrated and reduced to practice.</td>
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<tr>
<td>1702</td>
<td>Curson, Henry</td>
<td>The Theory of Sciences illustrated, or the grounds and principles of the seven arts; grammar, logick, rhetorick, musick, arithmetick, geometry,</td>
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<td>astronomy. Accurately demonstrated and reduced to practice.</td>
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<tr>
<td>1715</td>
<td>Whiston, William</td>
<td>Astronomical lectures, read in the publick schools at Cambridge</td>
<td>9939</td>
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<td>1719</td>
<td>Harris, John</td>
<td>Astronomical dialogues between a gentleman and a lady: wherein the doctrine of the sphere, uses of the globes, and the elements of astronomy</td>
<td>9907</td>
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<tr>
<td>1726</td>
<td>Gordon, George</td>
<td>An introduction to geography, astronomy, and dialling. Containing the most useful elements of the said sciences, adapted to the meanest capacity,</td>
<td>10437</td>
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<td></td>
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<td>by the description and uses of the terrestrial and celestial globes with an introduction to chronology</td>
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<td>1726</td>
<td>Watts, Isaac</td>
<td>The knowledge of the heavens and the earth made easy: or, the first principles of astronomy and geography explain'd by the use of globes and maps</td>
<td>10407</td>
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<tr>
<td>1732</td>
<td>Fuller, Samuel</td>
<td>Practical astronomy, in the description and use of both globes, orrery and telescopes. ... with ten curious copper-plates. Collected from the ...</td>
<td>10232</td>
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<td>1735</td>
<td>Charlton, Jasper</td>
<td>The Ladies Astronomy and Chronology in four parts</td>
<td>10358</td>
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<td>1749</td>
<td>Hodgson, James</td>
<td>The theory of Jupiter's satellites: with the construction and use of</td>
<td>11106</td>
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<td>1756</td>
<td>Ferguson, James</td>
<td>Astronomy explained upon Sir Isaac Newton's</td>
<td>10474</td>
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<td>1761</td>
<td>Stewart, Matthew</td>
<td>Tracts, physical and mathematical : containing, an explication of several important points in physical astronomy and a new method for ascertaining</td>
<td>12180</td>
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<tr>
<td>1779</td>
<td>Lacy, John</td>
<td>The universal system: or mechanical cause of all the appearances and movements of the visible heavens: shewing the true powers which move the</td>
<td>5908</td>
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<td>1774</td>
<td>Wilson, Alexander</td>
<td>Philosophical transactions - Observations on the solar spots</td>
<td>4240</td>
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<td>1777</td>
<td>Adams, George</td>
<td>A Treatise describing the construction and explaining the use of celestial and terrestrial globes</td>
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<tr>
<td>1782</td>
<td>Nicholson, William</td>
<td>An introduction to natural philosophy. Illustrated with copper plates.</td>
<td>10268</td>
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<tr>
<td>1786</td>
<td>Bonnycastle, John</td>
<td>An introduction to astronomy in a series of letters from a preceptor to his pupil ...</td>
<td>9975</td>
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<td>1790</td>
<td>Vince, Samuel</td>
<td>A treatise on practical astronomy</td>
<td>10540</td>
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<tr>
<td>1797</td>
<td>Bryan, Margaret</td>
<td>A compendious system of astronomy</td>
<td>10263</td>
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**Word count for 18th-century material**: 208079
<table>
<thead>
<tr>
<th>Year</th>
<th>Author</th>
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<tbody>
<tr>
<td>1818</td>
<td>Phillips, William</td>
<td>Eight familiar lectures on astronomy [microform]: intended as an introduction to the science: for the use of young persons and others not conversant with the mathematics</td>
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<tr>
<td>1822</td>
<td>Gummere, John</td>
<td>An elementary treatise on astronomy. In two parts. The first, containing a clear and compendious view of the theory. The second, a number of practical problems. To which are added, Solar, Lunar and some other Astronomical Tables. Philadelphia: Kimber &amp; Sharpless.</td>
</tr>
<tr>
<td>1828</td>
<td>Luby, Thomas</td>
<td>An Introductory Treatise on Physical Astronomy</td>
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<tr>
<td>1833</td>
<td>Herschel, John F. W</td>
<td>The Cabinet Encyclopedia. Conducted by the Rev. Dionysius Lardner ... Assisted by eminent literary and scientific men. Natural Philosophy. Astronomy. A treatise on Astronomy</td>
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<tr>
<td>1838</td>
<td>Garland, Landon C.</td>
<td>Address on the Utility of Astronomy</td>
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<tr>
<td>1841</td>
<td>Olmsted, Denison</td>
<td>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. Boston: Marsh, Capen, Lyon, and Webb.</td>
</tr>
<tr>
<td>1845</td>
<td>Bradford, Duncan</td>
<td>The wonders of the heavens, being a popular view of astronomy, including a full illustration of the mechanism of the heavens; embracing the sun, moon, and stars</td>
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<td>1855</td>
<td>Bartlett, W. H. C., (William Holms Chambers)</td>
<td>Elements of natural philosophy (Spherical Astronomy)</td>
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<td>1858</td>
<td>Whewell, William</td>
<td>&quot;The plurality of world&quot;s. With an introduction by Edward Hitchcock.</td>
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<tr>
<td>1860</td>
<td>MitcheL, Ormsby McKnight</td>
<td>Popular astronomy. A concise elementary treatise on the sun, planets, satellites and comets</td>
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<tr>
<td>1868</td>
<td>Loomis, Elias</td>
<td>A treatise on Astronomy</td>
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<tr>
<td>1870</td>
<td>Chauvenet, William</td>
<td>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 least squares. vol 1</td>
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<tr>
<td>1874</td>
<td>Steele, Joel Dorman</td>
<td>Fourteen weeks in descriptive astronomy.</td>
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<tr>
<td>1880</td>
<td>Young, Prof., LL. D., Ph. D</td>
<td>Recent Progress in Solar Astronomy (article)</td>
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<td>1880</td>
<td>Darwin, George Howard</td>
<td>On the Secular Changes in the Elements of the Orbit of a Satellite, revolving about a Tidally Distorted Planet</td>
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<td>1889</td>
<td>Croll, James</td>
<td>Stellar Evolution and its relation to Geological Time</td>
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<tr>
<td>1893</td>
<td>Clerke, Agnes Mary</td>
<td>A popular history of astronomy during the nineteenth century.</td>
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