

Experimental & natural Philosophy, &c. Quarto. 291

- ✓ 130 } Defagulier's course of experimental philosophy; proved
& } by mechanics; wherein the laws of physics, mecha-
✓ 195 } nics, hydrostatics and optics, are demonstrated by ex-
periments; with a description of the air-pump, and
the different species of barometers, &c. To which
are added, Sir Isaac Newton's colours; the description
of the condensing engine, and Rowley's Horary; with
plates. London, 1719.
- ✓ 163 Miscellaneous tracts on some interesting subjects in mecha-
nics, physical astronomy, and speculative mathematics.
By Thomas Simpson. London, 1757.
- ✓ 186 See page 76, (*Natural History*.)
- ✓ 194 New experiments and observations on electricity; made at
Philadelphia, by Doctor Benjamin Franklin. Commu-
nicated in several letters to Peter Collinson, of London,
Third edition. London, 1760.
- ✓ * 206—1 Renati Des-Cartes principia philosophiæ. Amsteloda-
mi, 1664.
- ✓ 217 } Experiments and observations on electricity; made at
& } Philadelphia, by Doctor Benjamin Franklin. To
✓ 322 } which are added, letters and papers on philosophical
subjects; with plates. London, 1769. Fifth edition.
London, 1774. No. 217 the gift of the author.
- ✓ 348 Principles of electricity; containing new theorems and ex-
periments, with an analysis of the superior advantages
of high and pointed conductors; with plates. By Charles
Viscount Mahon. London, 1779.
- ✓ 350 A treatise upon artificial electricity; with an essay on the
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sphere during serene weather; with plates. Translated
from the Italian of father Giambatista Beccaria. Lon-
don, 1776.
- ✓ 432 Institutes of natural philosophy, theoretical and experi-
mental; with plates. By William Enfield. London,
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- ✓ * 500—2 An attempt towards obtaining invariable measures of
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- ✓ 520 L. Philosophiæ naturalis principia mathematica. Auctore
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Cantabrigiæ, 1713.

