

XXII. *Experimental and natural Philosophy, and elementary Treatises on the Arts and Sciences.*

F O L I O.

Q U A R T O.

- 32 **T**H E history and present state of electricity; with original experiments. By Joseph Priestley. London, 1767.
- 80 An attempt to demonstrate that all the phænomena in nature may be explained by two simple principles—attraction and repulsion. By Gowin Knight. London, 1754.
- 91 Lectures on select subjects in mechanics, hydrostatics, pneumatics and optics; with the use of the globes; the art of dialling, and the calculation of the mean times of new and full moons, and eclipses; with plates. By James Ferguson. London, 1764.
- 92 Ferguson's supplement to his lectures on select subjects; with plates. London, 1767.
- 99 } A view of Sir Isaac Newton's philosophy; with plates.
& } By Henry Pemberton. London, 1728. N^o. 100 the
100 } gift of Peter Collinson, of London.
- 114 The mathematical elements of natural philosophy, confirmed by experiments; or an introduction to Sir Isaac Newton's philosophy; with plates. By James Gravesande. Translated from the Latin into English, by J. T. Desaguliers. Sixth edition. 2 vols. London, 1747.
- 118 An account of Sir Isaac Newton's philosophical discoveries. By Colin Mac Laurin. Published from the author's manuscript papers, by Patrick Murdock. London, 1748.