

OCTAVO.

- ✓ 106 A new and compendious system of optics; with plates.
By Benjamin Martin. London, 1740.
- ✓ 225 Optics; or a treatise of the reflections, refractions, inflections and colours of light. By Sir Isaac Newton.
Fourth edition. London, 1730.
- ✓ 757 A description of ventilators; whereby fresh air may with ease be conveyed into mines, goals, hospitals, work-houses, and ships. By Stephen Hales. London, 1743.
- ✓ * 795—5 Ayscough's account of the eye and nature of vision; designed to illustrate the use of spectacles, &c. London, 1752.
- ✓ 808 Physico-mechanical experiments, on various subjects; with explanations of all the machines engraved on copper. By F. Hawksbee. Second edition. London, 1719.
- ✓ 952 Dialling universal; shewing how to describe the hour-lines upon all sorts of plains in any latitude. By George Serle. London, 1664.
- ✓ * 1320—3 The use of the hydrostatic balance made easy, and applied particularly to the purpose of detecting counterfeit gold coin. By Mr. Becket. Bristol, 1775.
- ✓ 1362 Young's enquiry into the principal phenomena of sounds and musical strings. London, 1784.

DUODECIMO.