

CONTENTS.

- XIX. *On a Periscopic Camera Obscura and Microscope.* By William Hyde Wollaston, M. D. Sec. R. S. p. 370
- XX. *Further Experiments and Observations on the influence of the Brain on the generation of Animal Heat.* By B. C. Brodie, Esq. F. R. S. Communicated to the Society for promoting the knowledge of Animal Chemistry, and by them to the Royal Society. p. 378
- XXI. *On the different Structures and Situations of the Solvent Glands in the digestive Organs of Birds, according to the nature of their Food and particular Modes of Life.* By Everard Home, Esq. F. R. S. p. 394
- XXII. *On some Combinations of Phosphorus and Sulphur, and on some other Subjects of Chemical Inquiry.* By Sir Humphry Davy, Knt. Sec. R. S. p. 405
- Presents received by the Royal Society, from November 1811 to June 1812.* p. 417
- Index.* p. 421

ERRATA.

Of the figures intended to illustrate Mr. PLAYFAIR's paper in the last volume of the Transactions, Fig. 3 is named by mistake Fig. 1. Fig. 1 was omitted by accident, and is to be found at the end of this Part of the Transactions.

Philosophical Transactions, 1811, page 230, line 13, for 8^h 35' 45" read 8^h 2' 5".
 Page 151 of this volume of the Transactions, line 20, for half read double.