## [ v ]

XXIII. Researches into the Chemical Constitution of Narcotine, and of its Products of Decomposition.—Part III. By Augustus Matthiessen, F.R.S., Lecturer on Chemistry in St. Bartholomew's Hospital page 661
XXIV. Researches into the Chemical Constitution of Narcotine, and of its Products of Decomposition.—Part IV. By Augustus Mattheesen, F.R.S., Lecturer on Chemistry in St. Bartholomew's Hospital, and C. R. A. Wright, B.Sc. Lond. 667
XXV. Researches on Vanadium.—Part II. By Henry E. Roscoe, B.A., Ph.D., F.R.S
XXVI. On Palæocoryne, a Genus of Tubularine Hydrozoa from the Carboniferous Formation. By P. Martin Duncan, F.R.S., Sec. Geol. Soc., and H. M. Jenkins, F.G.S., Sec. Royal Agric. Soc
XXVII. On Holtenia, a Genus of Vitreous Sponges. By Wyville Thomson, LL.D., F.R.S., Professor of Natural Science in Queen's College, Belfast 701
XXVIII. Description of Parkeria and Loftusia, two gigantic types of Arenaceous Foraminifera. By William B. Carpenter, M.D., V.P.R.S., and Henry B. Brady, F.L.S
XXIX. On the Structure and Development of the Skull of the Common Fowl (Gallus domesticus). By William Kitchen Parker, F.R.S
Index
APPENDIX.
Presents

## ERRATA.

Page 134, last line of Note, insert + before  $2\phi$ .

Page 158, in 5th column of Table, the number in line b. should be 24, and in line c. should be 5. Page 575, line 9, for 1826 read 1845.