

TRANSACTIONS
OF THE
ROYAL SOCIETY OF EDINBURGH

VOLUME LXVI, 1963-67

14. *Some Lower Carboniferous Fructifications from Berwickshire, together with a Theoretical Account of the Evolution of Ovules, Cupules, and Carpels.* By ALBERT G. LONG, M.Sc., F.R.E.S., Berwickshire High School, Duns. (With Four Plates and Six Text-figures.) Price: 17s.
(Issued July 8, 1966.)
15. *The Placoderm Fish Rhachiosteus pterygiatus Gross and its Relationships.* By ROGER S. MILES, Department of Geology, Royal Scottish Museum, Edinburgh. Communicated by C. D. WATERSTON, (With One Plate and Five Text-figures.) Price: 11s.
(Issued July 8, 1966.)
16. *Distribution in some Scottish Soils of an Inorganic Gel System related to "Allophane".* By J. H. KIRKMAN, B.Sc., Ph.D., B. D. MITCHELL, B.Sc., A.R.I.C. and R. C. MACKENZIE, D.Sc., Ph.D., F.G.S., F.R.I.C., The Macaulay Institute for Soil Research, Craigiebuckler, Aberdeen. (With Five Text-figures and Four Tables.) Price: 14s.
(Issued January 18, 1967.)
17. *The Major Ultrabasic and Basic Intrusions of St Kilda, Outer Hebrides.* By R. R. HARDING, Department of Geology and Mineralogy, University of Oxford. Communicated by Dr. H. I. DREVER. (With Two Plates, Eight Text-figures and Five Tables.) Price: 14s. (Issued January 18, 1967.)
18. *A Study of some Namurian Marine Faunas of Central Scotland.* By R. B. WILSON, B.Sc., Geological Survey, Edinburgh. (With Four Plates and Five Text-figures.) Price: 25s.
(Issued February 24, 1967.)

VOLUME LXVII, 1967-

1. *The Proboscis and Oesophagus of some British Turrids.* By EDMUND H. SMITH, Department of Zoology, University of Glasgow, and The Marine Station, Millport. Communicated by Dr. C. M. YONGE. (With Seventeen Text-figures.) Price: 11s.
(Issued May 12, 1967.)
2. *The Neogastropod Stomach, with Notes on the Digestive Diverticula and Intestine.* By EDMUND H. SMITH, Department of Zoology, University of Glasgow, and The Marine Station, Millport. Communicated by Dr C. M. YONGE, C.B.E., F.R.S. (With Eleven Text-figures.) Price: 11s.
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4. *Some Specimens of Protolepsydropis and Clepsydropis from the Calciferous Sandstone Series of Berwickshire.* By ALBERT G. LONG, M.Sc., F.R.E.S., Hancock Museum, Newcastle upon Tyne. (With Four Plates, Two Text-figures and One Table.) Price: 11s. (Issued June 2, 1967.)
5. *The Explosion-breccia Pipes near Kentallen, Scotland, and their geological setting.* By D. R. BOWES, M.Sc., Ph.D., D.I.C., F.G.S., Department of Geology, University of Glasgow and A. E. WRIGHT, Ph.D., F.G.S., Department of Geology, University of Birmingham. Communicated by Professor T. NEVILLE GEORGE, F.R.S. (With Two Plates, One Map and Seventeen Text-figures.) Price: 20s.
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