

TRANSACTIONS
OF THE
ROYAL SOCIETY OF EDINBURGH

VOLUME LXV, 1961-63

12. *Petrology and Petrogenesis of some Garnetiferous Periodotites.* By M. J. O'HARA, M.A., Ph.D. and E. L. P. MERCY, Ph.D., D.I.C., F.G.S., Grant Institute of Geology, University of Edinburgh. *Communicated by Professor F. H. STEWART.* (With Twenty-eight Text-figures and Eighteen Tables.) Price: 25s. (Issued July 26, 1963.)
13. *Liguria Nappe: Northern Apennines.* By E. B. BAILEY, Kt., M.C., F.R.S. and W. J. MCCALLIEN, D.Sc. (With Two Plates and Three Text-figures.) Price: 12s. 6d. (Issued July 26, 1963.)
14. *The Functional Morphology and Feeding Mechanism of the Chydorid Cladoceran Eurycerus lamellatus (O. F. Müller).* By GEOFFREY FRYER, Freshwater Biological Association, The Ferry House, Ambleside, Westmorland. *Communicated by Professor H. GRAHAM CANNON, F.R.S.* (With Fifty-six Text-figures.) Price: 17s. 6d. (Issued June 26, 1963.)
15. *The Periostracum of Mytilus edulis.* By J. F. DUNACHIE, Department of Applied Microbiology and Biology, The Royal College of Science and Technology, Glasgow. *Communicated by Professor C. M. YONGE, C.B.E., F.R.S.* (With One Plate and Thirteen Text-figures.) Price: 10s. 6d. (Issued July 26, 1963.)
16. *Metamorphism of Tertiary Lavas in Strathaird, Skye.* By D. C. ALMOND, B.Sc., Ph.D., F.G.S., Department of Geology, Durham Colleges in the University of Durham. *Communicated by Professor F. H. STEWART.* (With Four Text-figures, One Map and Ten Tables.) Price: 10s. 6d. (Issued January 17, 1964.)
17. *Some Specimens of Stenomyelon and Kalymma from the Calciferous Sandstone Series of Berwickshire.* By ALBERT G. LONG, M.Sc., F.R.E.S., Berwickshire High School, Duns. (With Four Plates and Two Text-figures.) Price: 8s. 6d. (Issued January 24, 1964.)
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VOLUME LXVI, 1963-

1. *On the Structure of some Petioles associated with Rhetinangium Gordon.* By ALBERT G. LONG, M.Sc., F.R.E.S., Berwickshire High School, Duns. (With Two Plates.) Price: (Issued August 6, 1964.)
2. *Observations on Pterygotid Eurypterids.* By CHARLES D. WATERSTON, B.Sc., Ph.D., F.G.S., Department of Geology, Royal Scottish Museum. (With Four Plates and Five Text-figures.) Price: (Issued August 6, 1964.)

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