

TRANSACTIONS  
OF THE  
ROYAL SOCIETY OF EDINBURGH

VOLUME LXV, 1961-

9. *Two New Genera of Coccosteid Arthrodira from the Middle Old Red Sandstone of Scotland, and their Stratigraphical Distribution.* By R. S. MILES, B.Sc. and T. S. WESTOLL, D.Sc., F.R.S., Department of Geology, King's College in the University of Durham, Newcastle-upon Tyne. (With Three Plates and Eleven Text-figures.) Price: 12s. 6d. (Issued February 14, 1963.)
10. *Some Specimens of Lyginorachis papilio Kidston Associated with Stems of Pityis.* By ALBERT G. LONG, M.Sc., F.R.E.S., Berwickshire High School, Duns. (With Four Plates and Two Text-figures.) Price: 10s. 6d. (Issued June 10, 1963.)
11. *A Late-Glacial Site at Loch Droma, Ross and Cromarty.* By W. KIRK, Department of Geography, University of Leicester, and H. GODWIN, Sub-department of Quaternary Research, University of Cambridge. Communicated by Professor J. K. CHARLESWORTH. (With Two Plates, Seven Text-figures and Four Tables.) Price: 10s. 6d. (Issued June 24, 1963.)
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 Eurycercus 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.)

Fellows of the Society purchasing publications for their own use will be allowed a special discount of 33 $\frac{1}{3}$  per cent on the stated prices (see Law XVI).

PRINTED IN GREAT BRITAIN BY NEILL AND CO., LTD. EDINBURGH