

TRANSACTIONS OF THE ROYAL SOCIETY OF EDINBURGH

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12. *Further Observations on some Lower Carboniferous Seeds and Cupules.* By A. G. Long. (With 6 plates, 6 text-figures and 7 tables.)
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13. *Zoning of Ore Deposits: Types and Causes.* By H. L. Barnes. (With 3 text-figures and 8 tables.)
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14. *The Silurian Rocks bordering Kirkcudbright Bay, South Scotland.* By C. M. Clarkson, G. Y. Craig and E. K. Walton. (With 6 text-figures and two tables.)
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15. *Calathopteris heterophylla, gen. et. sp. nov., a Lower Carboniferous Pteridosperm bearing Two Kinds of Petioles.* By Albert G. Long. (With 2 plates and 4 text-figures.)
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16. *The Sensory Fields and Life Mode of Phacops rana (Green, 1832) (Trilobita).* By John Miller, Grant Institute of Geology, University of Edinburgh. Communicated by Professor G. Y. Craig. (With 4 plates and 6 text-figures.)
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17. *Trilobites from the basal superstes Mudstones (Ordovician) at Aldons Quarry, near Girvan, Ayrshire.* By Ronald Pearson Tripp. (With 7 plates and 1 text-figure.)
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19. *On the Genus Cordulegaster Leach, 1815 (Odonata) with special reference to the Sicilian species.* By A. Rodger Waterston, The Royal Scottish Museum, Edinburgh. (With 24 text-figures.)
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20. *Rowleya trifurcata gen. et sp. nov., a Simple Petrified Vascular Plant from the Lower Coal Measures (Westphalian A) of Lancashire.* By Albert G. Long. (With 4 plates and 6 text-figures.)
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21. *Morphological and Ontogenetic Reconstructions of Parka decipiens Fleming and Pachytheca Hooker from the Lower Old Red Sandstone, Scotland.* By Karl J. Niklas, New York, U.S.A. Communicated by Dr C. D. Waterston. (With 3 plates, 6 text-figures and 1 table.)
(Issued November 26, 1976)
22. *The Terraces of Glen Feshie, Inverness-shire.* By J. A. T. Young, Department of Geography, University of Edinburgh. Communicated by Professor J. Wreford Watson. (With 5 text-figures.)
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