

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

- The Boiler Availability Committee. Bulletin No. MC/316: Testing Techniques for Determining the Corrosive and Fouling Tendencies of Boiler Flue Gases. Pp. 68. (London: The Boiler Availability Committee, 1961.) [185]
- British Association for Commercial and Industrial Education. Interviewing in Twenty-six Steps. By John S. Gough. Pp. 16. (London: British Association for Commercial and Industrial Education, 1961.) 3s. 6d. [185]
- Royal Institute of Chemistry Monographs for Teachers, No. 4: Principles of Metallic Corrosion. By Dr. J. P. Chilton. Pp. v + 64. (London: Royal Institute of Chemistry, 1961.) 6s. [185]
- Tobacco Manufacturers' Standing Committee. Research Papers, No. 4: Cigarette Smoke Condensate—Preparation and Routine Laboratory Estimation. By H. E. Bentley and J. G. Burgan. Second edition. Pp. 14. (London: Tobacco Manufacturers' Standing Committee, 1961.) [185]
- Westminster Press Provincial Newspapers, Ltd., Report of the Director and Accounts, year ended 31st December, 1960. Pp. 10. (London: Westminster Press Provincial Newspapers, Ltd., 1961.) [195]
- Forestry Commission. Forest Record No. 45: Fires in State Forests in the years 1929-1956. By Haldane Charters. Pp. 37. 3s. net. Forest Record No. 47: Provisional Yield Tables for *Abies grandis* and *Abies nobilis*. By J. M. Christie and T. E. A. Lewis. Pp. 48. 3s. net. (London: H.M. Stationery Office, 1961.) [195]
- The Royal Observatory, Edinburgh. Report of the Astronomer Royal for Scotland for the year ending 31st March 1961. Pp. 12. (Edinburgh: The Royal Observatory, 1961.) [195]
- Publications of the Royal Observatory, Edinburgh, Vol. II, No. 6: Spectrophotometric Measurements of Early Type Stars. 7: Results and Discussion for 10 Stars of M.K. Type B, and 7 Stars of Miscellaneous Types. By H. E. Butler and G. I. Thompson. Pp. 225-257. (Edinburgh and London: H.M. Stationery Office, 1961.) 9s. net. [195]
- B.B.C. (TV). Saturday Morning Television introduces Science on Saturday. Pp. 16. (London: B.B.C. (TV).) [195]
- British Scientific Instrument Research Association. A Survey of Instrument Parts No. 4: Instrument Ball Bearings—a Survey for the User. By P. J. Geary. Pp. vii + 73. (Chislehurst: British Scientific Instrument Research Association, 1961.) 21s. [245]
- The Worshipful Society of Apothecaries of London: Faculty of the History of Medicine and Pharmacy. Second Annual Report and List of Members 1960-61. Pp. 20. (London: The Worshipful Society of Apothecaries of London, 1961.) [245]
- Library Association. Annual Report, 1960. Pp. 28. (London: Library Association, 1961.) [245]
- The Future of Television Broadcasting in Great Britain. Prepared by the British Institution of Radio Engineers. Pp. 19. (London: The British Institution of Radio Engineers, 1961.) 5s. [245]
- Western Regional Hospital Board, Glasgow. Annual Report of the Regional Physicist for the year 1960. Pp. 50. (Glasgow: Western Regional Hospital Board, Physics Department, 1961.) [245]

## Other Countries

- New Zealand Forest Service. Information Series No. 33: Statistics of the Forests and Forest Industries of New Zealand. Third edition. Pp. 96. (Wellington: Government Printer, 1961.) [175]
- Museum of Comparative Zoology at Harvard College. Breviora. No. 133 (February 27, 1961): On the Generic Limits in the Family Plilidae (Prosobranchia: Mollusca). By Edward H. Michelson. Pp. 10. No. 134 (February 28, 1961): Enzymatic Constitution of *Asophis* *Sailva* and Its Biological Implications. By George Hegeman. Pp. 8. No. 135 (April 7, 1961): Notes on Hispaniolan Herpetology. 2: A Review of the *Anolis semilineatus* Group with the description of *Anolis cochranae*, New Species. By Ernest E. Williams and A. Stanley Rand. Pp. 11. No. 136 (April 8, 1961): Notes on Hispaniolan Herpetology. 3: The Evolution and Relationships of the *Anolis semilineatus* Group. By Ernest E. Williams. Pp. 8. No. 137 (April 10, 1961): Notes on Hispaniolan Herpetology. 4: *Anolis koopmani*, New Species, from the Southwestern Peninsula of Haiti. By A. Stanley Rand. Pp. 4. (Cambridge, Mass.: Museum of Comparative Zoology at Harvard College, 1961.) [175]
- Institut des Parcs Nationaux du Congo et Ruanda-Urundi. Exploration du Parc National Albert: Mission G. F. De Witte (1933-1935). Fascicule 97 (1) Perlidae (Plecoptera). By H. B. Noel Hynes. (2) Bruchidae (Coleoptera Pentophagoidea). Par Jean Decelle. (3) Athalia (Hymenoptera Tenthredinidae). By Robert B. Benson. Pp. 21. Exploration du Parc National de la Garamba: Mission H. de Saeger en collaboration avec P. Baert, G. Demoulin, I. Denisoff, J. Martin, M. Micha, A. Noirfalise, P. Schoemaker, G. Troupin et J. Verschuren, (1949-1952). Fascicule 18. (1) Pentastomidae. Par Jean Doucet. (2) Cixiidae. Par Henri Synave. (3) Bruchidae. Par Jean Decelle. Pp. 75. Fascicule 19. (1) Perlidae. By H. B. Noel Hynes. (2) Anthribidae. Von Paul Wolfrum. (3) Meloidae. Von Zoltan Kaszab. Pp. 55. Fascicule 22: Languridae (Coleoptera Clavicornia). Par André Villiers. Pp. 71. Exploration du Parc National de l'Upemba: Mission G. F. de Witte en collaboration avec W. Adam, A. Janssens, L. Van Meel et R. Verheyen (1946-1949). Fascicule 55: Araneae Lycosaeformia II (Lycosidae). Von Carl-Fr. Roewer. Pp. 1040 (2 vols.). Fascicule 59. (1) Pentastomidae. Par Jean Doucet. (2) Cicadidae. By Jiri Diabola. (3) Alticidae. Par Jean Bechyne. (4) Eucasthetinae. By David H. Kistner. (5) Genus *Zyza*. By Horace Last. (6) Bruchidae. Par Jean Decelle. Pp. 144. (Bruxelles: Institut des Parcs Nationaux du Congo et du Ruanda-Urundi, 1959, 1960 et 1961.) [185]
- Astronomisch-Abhandlungen der Hamburger Sternwarte. Band 5, Nr. 6: Dreifarben-Photometrie von NGC 7789. Von István Ozsváth. Pp. 127-214. Band 5, Nr. 7: Dreifarben-Photometrie einer Sternhaufengruppe in der Cassiopeia (NGC 103, NGC 129, NGC 136, NGC 146, K 14 und K 16.) Von Johannes Hardorp. Pp. 215-262. Band

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- Sveriges Geologiska Undersökning. Avhandlingar och Uppsatser. Ser. C. No. 568: Tectonic Conditions on the Front Range of the Swedish Caledonian in Central Norrland. By Torsten du Rietz. Pp. 57+4 plates. 9.50 kr. No. 57: The Mjogösynclinal Rocks of Eastern Central Sweden. Per H. Lundegårdh. Pp. 68+1 plate. 10.00 kr. No. 571: On Tylocidarid Species (Echinoidea) and the Stratigraphy of the Danian of Sweden, with a Bibliography of the Danian and the Paleocene. By Fritz Brotzen. Pp. 81+3 plates. 7.00 kr. No. 572: En Zon av Kaolinera och Vitrad Blodsten vid Svappavaara, Norrbotten. Av Rudyard Frietsch. Pp. 45. No. 573: Isbjör och Isavasmätning i Östra Jämtland. Av Jan Lundqvist. Pp. 29. 2.00 kr. No. 574: An Interglacial Peat at Ale near Luleå, Northern Sweden. By Erik Fromm. Pp. 14. 2.00 kr. No. 575: The Interglacial Ooze at Porsil in Lapland. By G. Lundqvist. Pp. 26. 3.00 kr. No. 576: Vaggerydssyveniten. Av Percy Quensel. Pp. 38+1 plate. 4.00 kr. Ser. Ba, Nr. 20: Jordartskartor över Götalandsdelen. Karta 1 tre blad. (Map in three sheets.) Av Björn Järnefors. 11.00 kr. per blad. Åberättelse för År 1958. Pp. 15. 0.50 kr. Åberättelse för År 1959. Pp. 8. 0.50 kr. (Stockholm: Sveriges Geologiska Undersökning, 1960.) [245]
- Canada. Department of Mines and Technical Surveys. Geological Survey of Canada. Paper 60-26: Subsurface Stratigraphy of Ordovician Rocks in Southwestern Ontario. By B. V. Sanford. Pp. iv+54. 50 cents. Map 49-1960 (Geology), Prince George, Cariboo District, British Columbia. (Preliminary Series, Advance edition, Sheet 99G) Bulletin No. 75: The History and Geology of Meighen Island, Arctic Archipelago. By E. Thorsteinsson. Pp. xi+19. 75 cents. (Ottawa: Queen's Printer, 1961.) [245]
- Soils Research and Survey Section of the Regional Research Centre, Imperial College of Tropical Agriculture, University College of the West Indies. Soil and Land-Use Surveys No. 12: Jamaica—Parish of Hanover. By B. W. Price. Pp. 25. (St. Augustine, Trinidad: Imperial College of Tropical Agriculture, 1960.) 14s. [245]
- United States Department of the Interior: Geological Survey. Bulletin No. 1058-1: Tofty Tin Belt, Hot Springs District, Alaska. By Russell G. Wayland. Pp. iv+363-414+plates 40-43. Bulletin 1058-H: An Evaluation of Whole-Order, 4-Order, and 4-Order Reporting in Semiquantitative Spectrochemical Analysis. By Paul R. Barnett. Pp. iii+183-206. 15 cents. Bulletin 1058-A: Geochemical Studies on the Coeur d'Alene District, Shoshone County, Idaho. By Vance C. Kennedy. With a section on Geology by S. Warren Hobbs. Pp. v+55+7 plates. 1.25 dollars. Water-Supply Paper 1498-C: Depth-Discharge Relations of Alluvial Streams—Discontinuous Rating Curves. By David R. Dawdy. Pp. iv+16. 15 cents. Water-Supply Paper No. 1533: Reconnaissance of Ground-Water Resources in the Blue Grass Region, Kentucky. By W. N. Palmquist, Jr. and F. R. Hall. Pp. iv+39+3 plates. Water-Supply Paper 1539-B: Jet Drilling in the Fairbanks Area, Alaska. By D. J. Cederstrom and G. C. Tibbitts, Jr. Pp. iii+28. (Washington, D.C.: Government Printing Office, 1960 and 1961.) [245]
- United States Department of the Interior: Fish and Wildlife Service. Fishery Bulletin No. 181: Filefishes (Monacanthidae) of the Western North Atlantic. By Frederick H. Berry and Louis E. Vogele. Pp. iv+61-109. (Washington, D.C.: Government Printing Office, 1961.) 40 cents. [245]
- Geological Survey of Tanganyika. Bulletin No. 32: The Crystalline Rocks of the Igawa Area. By Dr. P. E. Brown. Pp. iii+23+15 plates. Shs. 7. Quarter Degree Sheet 53 S.E.: Kilosa. First edition. (Dar-es-Salaam: Government Printer, 1959 and 1960.) [245]
- Indian Forest Bulletin (New Series). Timber Mechanics. No. 224: Recent Work on Testing of Wood Poles. By A. C. Sekhar, S. S. Sachar and P. Pal. Pp. 29. No. 227: Comparative Studies on Natural and Plantation Teak. By A. C. Sekhar, R. K. Bharthi and M. S. Rawat. Pp. 10. Entomology. No. 228: Results of Experiments on the Anti-borer Protection of Two Species of Timber, *Salai* and *Bijasal*, by means of Insecticides. By M. L. Roonwal, P. N. Chatterjee and R. S. Thapa. Pp. 4. (Delhi: Manager of Publications, 1960.) [245]
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