### Thursday, December 3

- Automatic Control of Road Vehicles (7.30 p.m.) Mr S. Penoyre, Institution of Electronic and Radio Engineers, jointly with IEE, at the J. J. Thomson Laboratory, The University, Reading.
- Coal Tar Based Surface Coatings (6.30 p.m.) Oil and Colour Chemists' Association, at the Royal Turks Head Hotel, Grey Street, Newcastle
- Conservation and the Civil Engineer (5.30 p.m.) Institution of Civil Engineers, at Great George Street, London SW1.
- Creativity in Perfumery and the Related Arts (7.39 p.m.) Mr H. A. Kobus, British Society of Perfumers, at the Royal Society of Tropical Medicine and Hygiene, 26 Portland Place, London W1.
- One World—Jet Age Medicine (5.30 p.m.) Professor B. G. Macgraith, University of London, at the London School of Hygiene and Tropical Medicine, Keppel Street, London WC1.
- Polyhalogeno-Aromatic Compounds (two-day course) in the Department of Chemistry, Liverpool Polytechnic, Byrom Street, Liverpool.
- Steel Cord and Cable Belt Conveyors (6 p.m., discussion) Institution of Mechanical Engineers, Manipulative and Mechanical Handling Machinery Group, at 1 Birdcage Walk, London SW1.
- Time Patterns of Alveolar CO<sub>2</sub> and O<sub>2</sub>—The Effects of Various Patterns of Oscillation on Breathing in Man (5.30 p.m.) Dr D. J. C. Cunningham, University of London, at the Institute of Child Health, 30 Guilford Street, London WC1. (Thirteenth of fifteen lectures on "The Scientific Basis of Medicine" organized by the British Postgraduate Medical Federation.)

### Friday, December 4

- Excited Atom Reactions (1 p.m.) Dr D. Husain, Royal Institution, Photo chemistry Discussion Group, at 21 Albemarle Street, London W 1
- Recent Advances in Atomic Spectroanalysis (7 p.m.) Professor T. S. West, Society for Analytical Chemistry, jointly with the Cardiff and District Sections of the RIC and the SCI, at University College, Cathays Park, Cardiff.

### Monday, December 7

- Change or Decay (6.30 p.m.) Mr J. K. Wood, Institution of Electrical Engin-eers, at the Town Hall, Chester.
- Dental Decay, Dental Care and Chemistry (6.30 p.m.) Dr G. S. Ingram, Society of Chemical Industry, at 14 Belgrave Square, London SW1.
- Electrical Aspects of Spacecraft (7 p.m.) Mr. H. J. Sketch, Institution of Electrical Engineers, at Grimsby College of Technology.
- Invention as Part of Education (7 p.m.) Professor M. W. Thring, Institution of Electrical Engineers, at the Royal Star Hotel, Maidstone, Kent.
- Some Aspects of TV Reception from Satellites (7.30 p.m.) Mr K. G. Freeman, Institution of Electrical Engineers, at BBC Training Centre, Wood Norton, Evesham.
- The Michelson-Morley Experiment (5.30 p.m.) Dr E. Zahar, British Society for the Philosophy of Science, in the Joint Staff Common Room, University College London, Gower Street, London WC1.
- The Report of the Marshall Committee (5.30 p.m. discussion) Institution of Civil Engineers, at Great George Street, London SW1.
- The Value of Gel Permeation Chromatography for the Design of Alkyd Resins (7 p.m.) Mr H. Olley and Dr L. A. O'Neill, Oil and Colour Chemists' Association, at Hull College of Technology.

# **Reports and Publications**

(not included in the monthly Books Supplement)

Great Britain and Ireland

Department of Education and Science. Education Pamphlet No. 57: Towards the Middle School. Pp. xiii+75. Ss 6d (42.5p) net. Education Survey 8: Launching Middle Schools: An Account of Preparations and Early Experiences in Division No. 15 of the West Riding of Yorkshire. Pp. 20. 3s (15p) net. (London: HMSO, 1970.)

Ministry of Agriculture, Fisheries and Food. At the Farmer's Service: a Handy Reference to Various Services available to Farmers in England and Wales, 1970/1971. Pp. 133. (Pinner, Middx.: Ministry of Agriculture, Fisheries and Food (Publications), 1970.) Gratis. [1310]

Dyn, Vol. 1 for the year 1970. Edited by Richard Suggett. Pp. v+117. (Durham City: Durham University Anthropological Society, South End House, South Road, 1970.) 7s 6d. [1310 Computer Board for Universities and Research Councils. Report of the Computer Board for the period 1st November, 1968-31st March, 1970. Pp. 23. (Cmnd. 4488.) (London: HMSO, 1970.) 3s 6d. (17.5p) net. [1410 A Definition of Organized Wholes and Applications in Physics, Chemistry and Biology. By J. Vine. Pp. 50. (Loxwood, Billingshurst, Sussex: J. Vine, 1970.) [1410 Ministry of Public Building and Works. Archaeological Excavations, 1969: a Brief Summary of Prehistoric, Roman and Medieval Sites Throughout the Country Excavated in Advance of Destruction. Pp. 79+4 plates. (London: HMSO, 1970.) 8s 6d. (42.5p) net. [1510 British Cast Iron Research Association. Annual Report 1969-1970. Pp. 75. (Alvechurch, Birmingham: BCIRA, 1970.) [1510 Building Research Station. Current Paper 25/70: The Use of Cranes on Low-Rise High-Density Industrialized Housing. Edited by A. J. Butler. Pp. 54. (Garston, Watford: Building Research Station, 1970.) Gratis. [1510 Royal Institute of Chemistry, 1970.) 40s. British Food Manufacturing Industries Research Association. Literature Surveys No. 7: The Occurrence of Nitrates and Nitrites in Foods. By Maureen R. Ashton. Pp. 32. (Leatherhead: BFMIRA, 1970.) [1510

#### Other Countries

Other Countries

Institut Royal Météorologique de Belgique, Publications Série B. No. 60:
Le Temps en 1969. Par Dr R. Sneyers. Pp. 54. No. 61: Les Particules de
Glace Atmosphériques, Par Prof. Dr L. Dufour. Pp. 62. (Bruxelles:
Institut Royal Météorologique de Belgique, 1970.)

[1210]
La Fondation Universitaire, 1920-1970—Mémorial. Pp. 155. Discours
prononce par Monsieur Gaston Eyskens, Premier Ministre, à la Bibliothèque
Royale Albert 1et, a l'Occasion de la Cercmonie Commemorative du Cinquantième Anniversaire de la Creation de la Fondation Universitaire, 13 Juillet
1970. Pp. 13. (Bruxelles: Fondation Universitaire, 1970.)

[1210]
Museum of Comparative Zoology, Harvard University. Breviora. No.
351 (12 June, 1970): A New Species in the Nomeid Fish Genus Psenes
from the Equatorial Eastern Pacific. By Richard L. Haedrich. Pp. 7.
No. 352 (10 July, 1970): The Chanares (Argentina) Triassic Reptile Fauna.
VII: The Postoranial Skeleton of the Traversodontid Massetognathis pascuali
(Therapsida, Cynodontia). By F. A. Jenkins, jun. Pp. 28. No. 353 (10
August, 1970): Anolis jacare Boulenger, a "solitary" Anole from the Andes.
By E. E. Williams, O. A. Reig, P. Kiblisky and C. Rivero-Blanco. Pp. 15.
(Cambridge, Mass.: Museum of Comparative Zoology, Harvard University,
1970.)

[1310]
Det Danske Meteorologiske Institut. Medderelser Nr. 23: Middelvandstand og dens Aendring ved de Danske Kyster. By Helge Thomsen og
Birgit Hansen. Pp. 24. (Charlottenlund: Danske Meteorologiske Institut,
1970.)

[1310]
Illinois Natural History Survey Bulletin. Vol. 30, Article 1: Largemouth
Bass and Other Fishes in Bidge Lake. Illinois. 1051–1968. R. Recerce W

stand og dens Aendring ved de Danske Kyster. By Helge Thomsen og Birgit Hansen. Pp. 24. (Charlottenlund: Danske Meteorologiske Institut, 1970.)

Illinois Natural History Survey Bulletin. Vol. 30, Article 1: Largemouth Bass and Other Fishes in Ridge Lake, Illinois, 1951–1963. By George W. Bennett, H. Wickliffe Adkins and William F. Childers. Pp. 1-68. Vol. 30, Article 2: Dynamics of One-Species Populations of Fishes in Ponds Subjected to Cropping and Additional Stocking. By D. Homer Buck and Charles F. Thoitts, III. Pp. 69-166. (Urbana, III.: State of Illinois, Department of Registration and Education, Natural History Survey Division, 1970.) [1310 Swedish Natural Science Research Council: Ecological Research Committee. Bulletin No. 9: Bird Census Work and Environmental Monitoring. Symposium, 27-29 June, 1969. Edited by S. Svensson. Pp. 52. \$22. Bulletin No. 10: Global Environmental Monitoring System—Technical Report from Sweden to the IBP-Committee on Global Monitoring. By B. Lundholm and S. Svensson. Pp. 64. \$2. (Stockholm: Swedish Natural Research Council, Box 23 136, 1970.) [1310
Plis—Rides et Peaux d'Agneaux. Par M. Laidet. Pp. 89. (Lyon-Mouche: Centre Technique du Cuir, 181 Avenue Jean-Jaurès, 1970.) [1410
National Institute of Child Health and Human Development: Scientific Information Centres Branch. Population Research: 1968, Report No. 2, December 1969. Pp. xviii+195. (Bethesda, Md.: Department of Health, 2011) Australia: Commonwealth Scientific and Industrial Research. Annual Report of the Division of Plant Industry for 1969. Pp. 142. (Canberra: CSIRO, 1970.) [1410
Annals of the South African Museum, Vol. 56, Part 3: The Age of the Fossiliferous Deposits at Langebaanwey, Cape Province. By Q. B. Hendey. Pp. 119-131. R1.65. Vol. 56, Part 4: The Palate and Mandible In Some Specimens of Dievnodon testudirostris Broom and Haughton (Reptilla, Therapsida). By M. A. Cluver. Pp. 133-153, R2.60. (Cape Town: South African Museum, 1970.) [1410
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