

which was buried with him, and was accompanied by numerous retainers slaughtered at his obsequies. More than forty human skeletons were found, all but five being those of young women. Numerous animals and enormous quantities of grain were also deposited with the dead, as well as a fine variety of ornaments and implements in bronze and iron, characteristic of the late Hallstatt Age. The body was, however, burned and the site of the pyre covered with a layer of large stones.

The illustrations of the Hallstatt objects in Wankel's book reproduced here are inadequate, and a full publication of the relics is to be desired. Prof. Absalon, however, states that a monograph on the Palaeolithic excavations has just been published.

## FORTHCOMING EVENTS

(Meetings marked with an asterisk \* are open to the public)

### Tuesday, December 31

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 3 p.m.—Prof. H. Hartridge, F.R.S.: "Colours and How we See Them" (Christmas Juvenile Lectures, 2).\*

### Wednesday, January 1

ROYAL SOCIETY OF ARTS (at John Adam Street, Adelphi, London, W.C.2), at 2.30 p.m.—Mr. Derek McCulloch: "The Children's Hour" (Dr. Mann Juvenile Lecture).

BRITISH INSTITUTE OF RADIOLOGY (in the Reid-Knox Hall, 32 Welbeck Street, London, W.1), at 5 p.m.—Prof. W. V. Mayneord: "The Applications of Atomic Physics in Medicine" (succeeding lectures on January 8, 15, 22, 29 and February 5).

### Thursday, January 2

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 3 p.m.—Prof. H. Hartridge, F.R.S.: "Colours and How we See Them" (Christmas Juvenile Lectures, 3).\*

ROYAL SOCIETY OF MEDICINE, NEUROLOGY SECTION (at 1 Wimpole Street, London, W.1), at 8 p.m.—Prof. E. D. Adrian, F.R.S.: "General Principles Governing Nervous Activity" (Hughlings Jackson Memorial Lecture).

### Friday, January 3

INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—Mr. H. G. Conway, Mr. S. M. Parker and Mr. D. A. L. Robson: "The Development of Aircraft Hydraulic Machinery" (Discussion).

### Saturday, January 4

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 3 p.m.—Prof. H. Hartridge, F.R.S.: "Colours and How we See Them" (Christmas Juvenile Lectures, 4).\*

## APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned:

EDUCATION: PSYCHOLOGIST for the City of Portsmouth—The Chief Education Officer, Education Offices, 1 Western Parade, Southsea (January 8).

PRINCIPAL OFFICER (temporary) to take charge of development of electrical and mechanical earth-moving and road-making plant required by the Army, and SENIOR OFFICERS (temporary) with high qualifications in Civil, Structural or Mechanical Engineering, at the Military Engineering Experimental Establishment, Christchurch, Hants.—The Director of Scientific and Technical Administration (D), Room 27, Ivybridge House, Adam Street, Strand, London, W.C.2, quoting No. D. 2248 (January 6).

CLINICAL BACTERIOLOGIST—The House Governor, Royal Victoria Infirmary, Newcastle-upon-Tyne (January 18).

SENIOR LECTURER IN PHYSICS—The Principal, Sir John Cass Technical Institute, Jewry Street, London, E.C.3.

LECTURER IN ZOOLOGY, and a LECTURER IN MATHEMATICS—The Registrar, University of Tasmania, Hobart, Tasmania.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

British Welding Research Association. Arc Welded Structural Steelwork, 1: Stanchion Bases, Caps and Joints. Recommendations for the Design, Fabrication and Erection of Welded Stanchion Details. Pp. 12. (London: British Welding Research Association, 1946.) 9d. [177]

Proceedings of the Royal Irish Academy. Vol. 51, Section A, No. 2: The Calibration of a Photo-electric Nucleus Counter. By P. J. Nolan and L. W. Pollak. Pp. 7-32. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd., 1946.) 2s. [187]

Imperial Forestry Institute: University of Oxford. Twenty-first Annual Report, 1944-45. Pp. 16. (Oxford: Imperial Forestry Institute, 1946.) [237]

Edinburgh and East of Scotland College of Agriculture. Calendar for 1946-1947. Pp. 50. (Edinburgh: Edinburgh and East of Scotland College of Agriculture, 1946.) [237]

Radio Transmission of Finger Prints. By Supt. F. R. Cherrill. Pp. 12. (London: Commissioner of Police of the Metropolis, 1946.) [237]

Privy Council Office: Treasury. Report of the Committee on the Provision for Social and Economic Research. (Cmd. 6863.) Pp. 16. (London: H.M. Stationery Office, 1946.) 3d. net. [237]

Humane Destruction of Rats and Mice. By Major C. W. Hume. Pp. 4. (London: Universities Federation for Animal Welfare, 1946.) [237]

Report of the Astronomer Royal to the Board of Visitors of the Royal Observatory, Greenwich, read at the Annual Visitation of the Royal Observatory, June 1, 1946. Pp. 26. (London: Royal Observatory, Greenwich, 1946.) [247]

Royal Society. Report on the Needs of Research in Fundamental Science After the War. Pp. 62. (London: Royal Society, 1945.) [257]

Current Affairs. (Published fortnightly.) No. 8: Food and Farming. By the Rt. Hon. Walter Elliot. Pp. 20. (London: Bureau of Current Affairs, 1946.) 8s. 6d. per annum. [18]

Map Review. (Published fortnightly.) No. 6: From June 13th to June 26th, 1946. 40 in. x 30 in. (London: Bureau of Current Affairs, 1946.) 18s. 6d. per annum. [18]

Farm Mechanization Enquiry. Farm Case Study No. 1: A Study of a 200 Acre South Warwickshire Clay Farm in relation to its Use of Machinery. By John W. Y. Higgs, from the field work of Miss H. J. Thompson. (Published for the National Institute of Agricultural Engineering.) Pp. 20. (London: H.M. Stationery Office, 1946.) 1s. net. [18]

Verticillium on Mushrooms: Consideration of the Commercial Aspect of the Disease, with Notes on its Introduction, Prevention and Control. By Fred C. Atkins. Pp. 56. (Yaxley, Peterborough: Midlands Group Publications, 1946.) 5s. [18]

Burton-on-Trent Natural History and Archaeological Society. Local Records for 1945. Edited by H. J. Wain. Pp. 24. (Burton-on-Trent: H. J. Wain, Hon. Sec., Dunelm, Bretby Lane, 1946.) 1s. [18]

The Objects of the Society for Freedom in Science. Second edition. Pp. 12. (Oxford: Dr. John R. Baker, Sec., University Museum, 1946.) [18]

Institution of Civil Engineers and the Institution of Municipal and County Engineers. Report of Joint Committee on Location of Underground Services. Pp. 12. (London: Institution of Civil Engineers, 1946.) 6d. [18]

Department of Scientific and Industrial Research: Fuel Research. Technical Paper No. 52: The Extraction of Ester Waxes from British Lignite and Peat. By Dr. C. M. Cawley and Dr. J. G. King. Pp. iv+29. (London: H.M. Stationery Office, 1946.) 6d. net. [18]

Ministry of Health: Department of Health for Scotland. Report of the Inter-Departmental Committee on the Rag Flock Acts. (Cmd. 6866.) Pp. iv+36. (London: H.M. Stationery Office, 1946.) 9d. net. [18]

Royal College of Physicians of Edinburgh. Annual Report by the Curator of the Laboratory for the Year 1945. Pp. 10. (Edinburgh: Royal College of Physicians of Edinburgh, 1946.) [18]

Fitzwilliam Museum, Cambridge. Annual Report for the Year ending 31 December 1945. Pp. 10. Friends of the Fitzwilliam Museum. Thirty-seventh Annual Report for the Year 1945. Pp. 4. (Cambridge: Fitzwilliam Museum, 1946.) [18]

Registrar-General's Statistical Review of England and Wales for the Year 1941. (New Annual Series, No. 21.) Tables, Part 2: Civil. Pp. vi+92. (London: H.M. Stationery Office, 1946.) 1s. 6d. net. [18]

Forestry Commission. Bulletin No. 18: Spring Frosts, with special reference to the Frosts of May 1935. Second edition. Pp. 111+12 plates. (London: H.M. Stationery Office, 1946.) 2s. 6d. net. [18]

Engineering Research in the University: the Inaugural Lecture to the Chair of Civil and Mechanical Engineering given in the University of London, Queen Mary College. By Prof. Edmund Giffen. Pp. 12. (London: Oxford University Press, 1946.) 1s. 6d. net. [18]

Scientific Proceedings of the Royal Dublin Society. Vol. 24 (N.S.), No. 10: Observations on the Pasmio Disease of Flax and on the Causal Fungus *Sphaerella linorum* Wollenweber. By J. B. Loughnane, R. McKay and H. A. Lafferty. Pp. 89-98+plates 2-4. 3s. Vol. 24 (N.S.), No. 11: A Study of *Septoria oxyspora* Penz. and Sacc. Isolated from Diseased Barley. By Dr. Robert McKay. Pp. 99-110+plates 5-7. 3s. Vol. 24 (N.S.), No. 12: Studies on Ureides, Part 2. The Chemistry of Triuret and related Compounds. By A. E. A. Werner and J. Gray. Pp. 111-118. 1s. Vol. 24 (N.S.), No. 13: Evidence for a Mitotic Hormone: Observations on the Mitoses of the Embryo-Sac of *Frillularia imperialis*. By Prof. Henry H. Dixon. Pp. 119-124+plates 8-10. 2s. 6d. Vol. 24 (N.S.), No. 14: The Occurrence of Nickel and Magnetite in some Irish Serpentine, in conjunction with a Magnetic Survey. By D. W. Bishop. Pp. 125-134. 1s. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd., 1946.) [18]

Economic Proceedings of the Royal Dublin Society. Vol. 3, No. 18: The Influence of Mechanical Treatment of Milk and Cream on the Size Distribution of the Fat Globules. By J. Lyons. Pp. 249-272. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd., 1946.) 2s. [18]

Forestry Commission. Bulletin No. 17: The Cultivation of the Cricket Bat Willow. Pp. 50+17 plates. (London: H.M. Stationery Office, 1946.) 2s. net. [148]

Department of Scientific and Industrial Research: Forest Products Research Laboratory. Leaflet No. 39: Timber Decay and its Control. Pp. 12. (Princes Risborough: Forest Products Research Laboratory, 1946.) [148]

Ministry of Health. Nurses Salaries Committee: Mental Nurses Sub-Committee. Further Recommendations: Mental Nurses S.C. Notes No. 7. Pp. 12. (London: H.M. Stationery Office, 1946.) 2d. net. [148]