### Thursday, December 9

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 2.30 p.m.—Prof. W. Perceval Yetts: "Links between Ancient China and the West: a Study of Exchanges in Material Culture", 3: "The Quest of the Superior Horse".\*

PHARMACEUTICAL SOCIETY (at 17 Bloomsbury Square, London, W.C.1), at 7 p.m.-Mr. Arthur Mortimer: "The Ministry of Supply and its Relation to the Pharmaceutical Industry".

### Friday, December 10

ROYAL SOCIETY OF ARTS (INDIA AND BURMA SECTION) (at John Adam Street, Adelphi, London, W.C.2), at 1.45 p.m.—Mr. H. S. L. Polak: "India and American Opinion". OIL AND COLOUR CHEMISTS' ASSOCIATION (MANCHESTER SECTION) (at the Grand Hotel, Manchester), at 2.30 p.m.—Dr. V. G. Jolly: "The Progress of Paints and Painting".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5 p.m.-Prof. H. W. Florey, F.R.S.: "Penicillin: its Development for Medical Uses".

INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.I), at 5.30 p.m.—Dr. S. L. Smith: "A Survey of Plastics from the Viewpoint of the Mechanical Engineer"; Mr. J. Lionel Daniels: "Moulding Plant for Plastics".

INSTITUTE OF PHYSICS (LONDON AND HOME COUNTIES' BRANCH) (at the British Institute of Radiology and Rontgen Society, 32 Welbeck Street, London, W.1), at 6 p.m.—Dr. E. H. Rayner: "The Electron Microscope".

#### Saturday, December 11

BRITISH MYCOLOGICAL SOCIETY (at the Linnean Society, Burlington House, Piccadilly, London, W.1), at 2 p.m.—Dr. S. P. Wiltshire: "The Organization of the Study of Systematic Mycology".

# APPOINTMENTS VACANT

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

LECTURER IN HISTOLOGY in the Department of Physiology-Registrar, King's College, Newcastle-upon-Tyne (December 8). -The

ENGINEER AND MANAGER of the Edinburgh Electricity Corporation

-The Town Clerk, City Chambers, Edinburgh (December 10). DEMONSTRATOR (man or woman) IN THE CHEMISTRY DEPARTMENT-The Warden and Secretary, London (Royal Free Hospital) School of Medicine for Women, 8 Hunter Street, Brunswick Square, London, W.C.1 (December 10).

CITY ENGINEER AND SURVEYOR--The Town Clerk, Town Clerk's Office, St. Albans (endorsed 'City Engineer') (December 10).

Umee, St. Albans (endorsed 'City Engineer') (December 10).
MUSEUM CURATOR—The Acting Clerk, Letchworth Urban District Council, Council Offices, Letchworth (December 11).
WOMAN EDUCATION OFFICER to teach Mathematics or Geography in African Boys' Secondary Schools or Teacher Training Schools, Tanganyika Territory—The Secretary (I.P.R./C.A.), Board of Educa-tion, Belgrave Square, London, S.W.1; or (for candidates in Scotland), The Secretary, Scotlish Education Department, 29 St. Andrew Square, Edinburgh 2 (December 15).

LECTURER IN HIGH VOLTAGE ENGINEERING, and an ASSISTANT LECTURER IN MECHANICAL ENGINEERING—The Registrar, College of Technology, Manchester 1 (December 31).

SUPERINTENDENT to take charge of section of works in South Yorkshire engaged in the manufacture of Laminated Railway Springs --The Ministry of Labour and National Service, Appointments Office, The White Building, Fitzalan Square, Sheffield (quoting Reference No. A.O. 222).

DEPUTY DIRECTOR OF TOOLS under the Government of India— The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Advertising Section, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. C.1949A).

Kingsway, London, W.C.2 (quoting Reference No. C.1949A). GEOLOGIST in the Colonial Geological Survey Service, Nigeria (Reference No. F.1801), and a GEOLOGIST (temporary) under the Government of British Guiana (Reference No. F.1802)—The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Alexandra House, Kingsway, London, W.C.2 (quoting the appropriate Reference No.).

COLONIAL ENGINEER AND SURVEYOR-GENERAL for the Government of Dominica Public Works Department—The Ministry of Labour and National Service, Central (Technical and Scientific) Register, Adver-tising Section, Alexandra House, Kingsway, London, W.C.2 (quoting Reference No. E.821A).

ASSISTANT MASTER or MISTRESS (temporary) FOR SCIENCE AND MATHEMATICS—The Principal, County Technical College, Stoke Park, Guildford.

LABORATORY ASSISTANT in the Electrical Engineering Department of the Municipal Technical College—The Director of Education, Education Offices, Oldham.

## REPORTS and other PUBLICATIONS (not included in the monthly Books Supplement)

## Great Britain and Ireland

Agricultural Research Institute of Northern Ireland. Sixteenth Annual Report, 1942–43. Pp. 30. (Hillsborough: Agricultural Research Institute of Northern Ireland.) [2110 Ministry of Agriculture and Fisheries. Growmore Bulletin No. 8: Substitute Feeding Stuffs. By Dr. John Duckworth. Pp. 16. (London : H.M. Stationery Office.) 3d. net. [2110

Educational Reconstruction : Notes on the White Paper issued by the Board of Education. Pp. 12. (London : Association of Scientific

 (1) The Public Library Service: its Post-War Reorganization and Development. Proposals by the Council of the Library Association.
(2) The Public Library Association.
(2) Looking Forward: the Sigmund Apprentice Training Scheme.
(2) Cateshead-on-Tyne: Sigmund Pumps (Great Britain), [2710] Pp. 20. Ltd.)

Ltd.)
Ltd.)
Selected Papers from the Royal Cancer Hospital (Free) and the Chester Beatty Research Institute. Published by order of the Governors of the Royal Cancer Hospital (Free), London. Vol. 2. Pp. vii +414.
(London : Royal Cancer Hospital (Free), 168.
Sheffield City Libraries. Research Bulletin No. 8 : A Select Biblio-graphy on Foundry Practice. Pp. 26. (Sheffield : Central Library.)

[2910

2310 Ministry of Fuel and Power Industrial Bulletin. Economy Measures to be Observed in the Use of Lubricating and Industrial Oils. Pp. 12. (London : Ministry of Fuel and Power.) Proceedings of the Royal Society of Edinburgh, Section B (Biology). Vol. 61, Part 4, No. 31: Hair Pigmentation and the Genetics of Colour in Greyhounds. By Marca Burns. Pp. 462-490+1 plate. (Edinburgh and London: Oliver and Boyd, Ltd.) 2s. 9d. [111]

#### Other Countries

National Research Council. Bulletin No. 106: Handbook of Scien-tific and Technical Societies and Institutions of the United States and Canada. Fourth edition. United States Section compiled by Callie Hull and Mildred Paddock; Canadian Section compiled by S. J. Cook and P. A. Howard. Pp. 390. (Washington, D.C.: National Academy of Sciences.) [219 Proceedings of the United States National Museum Vol 9]

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#### Catalogues

Science and Nescience. (Catalogue 3.) Pp. 34. (London: E. Weil.)

2d. Price List of Fine and Pharmaceutical Chemicals. (G.1.) Pp. 36. (Liverpool and London: Ward, Blenkinsop and Co., Ltd.)