liths probably belong to this period. culture level yielded hand-made pottery with "textileand-matt" design, as well as polished celts and bone tools. The pottery shows affinities with that known from Kansu and Turkestan; it suggests an Early Metal Age culture comparable with the Manchang ware culture of Kansu.

Unfortunately, owing to the outbreak of the War and the fact that the finds had to be left at Srinagar, Dr. de Terra has had to depend on photographs and field notes for the description of the objects. But the article is of great interest, and the author is to be congratulated on having found time from his main pleistocene research in northern India to deal with a small but none the less important archæological investigation.

# FORTHCOMING EVENTS

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

#### 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".

### Monday, December 13

ROYAL GEOGRAPHICAL SOCIETY (at Kensington Gore, London, S.W.7), at 3 p.m.—Dr. Rudolf Bićanić: "Effects of War on Rural Yugoslavia".

INSTITUTE OF FUEL (at the Central Station Hotel, Newcastle-upon-Tyne), at 5.15 p.m.—Dr. A. Parker: "The Work of the Fuel Research Board—its Achievements and Objects".

#### Tuesday, December 14

ROYAL SOCIETY OF ARTS (DOMINIONS AND COLONIES SECTION) (at John Adam Street, Adelphi, London, W.C.2), at 1.45 p.m.—Mr. G. Martin: "Competitive Rubber Plants".

CHADWICK PUBLIC LECTURE (at the Royal Society of Tropical Medicine and Hygiene, 26 Portland Place, London, W.1), at 2.30 p.m.—Air-Commodore P. C. Livingston: "The Maintenance of Visual Efficiency in the Royal Air Force".\*

Efficiency in the Royal Air Force".

INSTITUTION OF CHEMICAL ENGINEERS (joint meeting with the CHEMICAL ENGINEERING GROUP and the INSTITUTE OF PETROLEUM) (at the Geological Society, Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Mr. J. G. C. Boot: "Petroleum as a Base Material for Chemical Industry".

EUGENICS SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 5 p.m.—Dr. J. A. Fraser Roberts: "Population Problems in the Light of Differential Fertility".

INSTITUTION OF CIVIL ENGINEERS (ROAD ENGINEERING DIVISION) (at Great George Street, Westminster, London, S.W.1), at 5 p.m.—Lieut.-Colonel S. A. McMillion: "The Alcan Highway".

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5.15 p.m.—Prof. J. C. Drummond: "Food Problems of the Post-War Years", 4: "Food Education".\*

#### Wednesday, December 15

ROYAL SOCIETY OF MEDICINE (SECTION OF COMPARATIVE MEDICINE) (at 1 Wimpole Street, London, W.1), at 2 p.m.—"The Limitations and Uses of the Comparative Method in Medicine", 2: "Animal Ecology and Genetics" (to be opened by Mr. M. A. C. Hinton, F.R.S. (Ecology), and Dr. H. Grüneberg (Genetics)).

#### Thursday, December 16

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 2.50 p.m.—Prof. W. Perceval Yetts: "Links between Ancient China and the West—a Study of Exchanges in Material Culture", 4: "Northern Nomads as Agents".\*

LONDON MATHEMATICAL SOCIETY (at Burlington House, Piccadilly, London, W.1), at 3 p.m.—Dr. B. Segre: "Arithmetic upon an Algebraic Surface".

ROYAL SCRIETY (at Burlington House, Piccadilly, London, W.1), at 4.15 p.m.—The Rt. Hon. Lord Rayleigh, F.R.S.: "Pebbles, Natural and Artificial—their Shape under Various Conditions of Abrasion"; Mr. S. L. Smith and Mr. W. A. Wood: "Internal Stress Created by Plastic Flow in Mild Steel, and Stress-Strain Curves for the Atomic Lattice of Higher Carbon Steels".

## Friday, December 17

PHYSICAL SOCIETY (in the Physics Department of the Imperial College, Imperial Institute Road, South Kensington, London, S.W.7), at 4.30 p.m.—Presentation of the twentieth Duddell Medal to Mr. John Guild. Demonstrations.

ROYAL INSTITUTION (at 21 Albemarle Street, London, W.1), at 5 p.m.—Mr. Philip Guedalla: "The Evolution of Air Power".

INSTITUTION OF MECHANICAL ENGINEERS (at Storey's Gate, St. James's Park, London, S.W.1), at 5.30 p.m.—Mr. N. R. Neal: "Application of Statistical Methods to the Control of Industrial Costs"; Mr. J. C. Edwards and Mr. W. A. Bennett: "Inspection Efficiency"; Mr. A. W. Swan: "Sampling Schemes for Accept-Reject Inspection".

## Saturday, December 18

INSTITUTE OF PHYSICS (ELECTRONICS GROUP) (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 2.30 p.m.—Dr. L. Jánossy: "Cosmic Rays".

ROYAL PHOTOGRAPHIC SOCIETY (SCIENTIFIC AND TECHNICAL GROUP) (joint meeting with the Association for Scientific Photography) (at 16 Prince's Gate, South Kensington, London, S.W.7), at 2.30 p.m.—Exhibition of Scientific Photographic Apparatus.

# APPOINTMENTS VACANT

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

SECOND TECHNICAL ASSISTANT (temporary) in the Agricultural Economics Department—The Secretary, Edinburgh and East of Scotland College of Agriculture, 13 George Street, Edinburgh (December 14).

FIELDMAN to assist the Advisory Chemist—The Registrar, The University, Leeds 2 (December 14).

ASSISTANT MASTER to take MACHINE DRAWING and DESIGN, and MATHEMATICS to Senior National Certificate standard, and PRACTICAL MACHINE SHOP WORK in the Junior Technical School—The Principal, Wolverton Technical College, Wolverton, Bucks. (December 17).

ASSISTANT MASTER or MISTRESS to teach MATHEMATICS and PRACTICAL GEOMETRY at the Willesden Technical College, Denzil Road, London, N.W.10 (Junior Technical School of Building)—Dr. E. Davies, Education Offices, Vernon House, 163 Willesden Lane, London, N.W.6 (December 18).

London, N.W.10 (Junior Technical School of Building)—Dr. E. Davies, Education Offices, Vernon House, 163 Willesden Lane, London, N.W.6 (December 18).

Junior Scientific Officer in the X-Ray and Radium Departments at St. Bartholomew's Hospital.—The Clerk to the Governors, St. Bartholomew's Hospital, London, E.C.1 (December 18).

Science Master, mainly for Chemistry, up to University Scholarship standard, at the City of London School—The Town Clerk, 55-61 Moorgate, London, E.C.2 (January 12).

CHAIR OF CHEMISTRY—The Principal, University College of Wales, Aberystwyth (January 15).

REGIUS PROFESSOR OF ZOOLOGY at Glasgow University—The Private, Secretary, Scotish Office, Fielden House, 10 Great College Street, London, S.W.1 (January 17).

ASSISTANT LECTURER FOR SCIENCE AND MATHEMATICS (and, if possible, some Physical Training)—The Principal, County Technical School, Halcsowen, Worcestershire.

ASSISTANT MASTER (graduate) FOR MATHEMATICS, SCIENCE and DRAWING, at the Aston-under-Lyne Junior Technical School for Boys—The Director of Education, 8 Warrington Street, Ashton-under-Lyne, Lancs.

TECHNICAL ASSISTANT AND LABORATORY STEWARD for the Department of Botany—The Bursar, University College of North Wales, Bangor.

LABORATORY ASSISTANT for the PHYSICS DEPARTMENT—The Principal, Chelsea Polytechnic, Manresa Road, London, S.W.3.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

Essential Principles for the Reconstruction of Post-War Education.

A Memorandum by the National Association of Inspectors of Schools and Educational Organisers. Pp. 8. (Upper Largo: National Association of Inspectors of Schools and Educational Organisers.)

3d. [211]

University of London: University College. Calendar, Session 1943–1944. Pp. 134+xxv. (London: Taylor and Francis, Ltd.) [411 Reports of the Progress of Applied Chemistry. Issued by the Society of Chemical Industry. Vol. 27, 1942. Pp. 546. (London: Society of Chemical Industry.)

Other Countries

## Other Countries

U.S. Office of Education: Federal Security Agency. Bulletin 1942, No. 3: Accredited Secondary Schools in the United States. (Supplement to Bulletin 1939, No. 2.) Pp. ii+56. (Washington, D.C.: Government Printing Office.) 10 cents.

Lucknow University Studies, No. 15: Recent Advances in Galactic Dynamics. By Prof. A. C. Banerji. Pp. vi+116. (Lucknow: Lucknow University.)

[279]

Niceria, Annual Report on Forcet Administration for the Venter of the

Dynamics. By Prof. A. C. Banerji. Pp. vi+116. (Lucknow: Lucknow University.)

Nigeria. Annual Report on Forest Administration for the Year 1942. Pp. 22. (Ibadan: Forest Department.)

University of Bombay: Department of Chemical Technology. Prospectus 1943. Pp. v+77. (Bombay: University of Bombay.) [309 U.S. Office of Education: Federal Security Agency. Bulletin 1942, No. 2: Arts, Crafts and Customs of our Neighbor Republics: a Bibliography. Compiled by Emilic Sandsten Lassalle. Pp. 52. 10 cents. Leaflet No. 65: Inter-American Education Demonstration Centers; Report of Project, January to June 1942. By Helen K. Mackintosh, assisted by Juanita MacDougald Melchior. Pp. 1v+24. 10 cents. (Washington, D.C.: Government Printing Office.)

U.S. Department of Agriculture. Technical Bulletin No. 850: Studies on Host Plants of the Leafhoppers of the Genus Empoasea. By F. W. Poos and Nancy H. Wheeler. Pp. 52. (Washington, D.C.: Government Printing Office.)

Proceedings of the California Academy of Sciences, Fourth Series. Vol. 23, No. 35: Mammals of the Clearwater Mountains, Idaho. By Robert T. Orr. Pp. 511-536+plate 45-47. Vol. 23, No. 36: Molluskof the Clearwater Mountains, Idaho. By Robert T. Orr. Pp. 511-536+plate 48. (San Francisco: California Academy of Sciences.) [110

### Catalogue

A Catalogue of Books on a Variety of Subjects suitable for presentation together with a selection of New and Recent Books. (No. 615.) Pp. 24. (London: Bernard Quaritch, Ltd.) 1d.