SCIENCE

Vol. 83

No. 2155

374

377

6

FRIDAY, APRIL 17, 1936 Special Articles: Functional Activity of the Mammary Gland in Scientific Events: Relation to Extrachromosomal Influence in the In-The Second International Congress for the Unity cidence of Mammary Tumors: DR. HALSEY J. of Science; Fellowships in the Physical and Bio-BAGG. Delayed Killing of Maize Seedlings with X-rays: G. N. COLLINS AND DR. LOUIS R. MAX-WELL. Some Properties of Baked Soapstones: logical Sciences of the John Simon Guggenheim Memorial Foundation; The Annual Conference of the Milbank Memorial Fund; The Electrochemists at Cincinnati; The Summer Meeting of the Ameri-Y. M. HSIEH AND W. Y. CHANG ... can Association. Recent Deaths and Memorials...... 363 Scientific Apparatus and Laboratory Methods: The Demonstration of Intact Nervous Systems of Scientific Notes and News 366 Invertebrates by Maceration of Whole Animals: Discussion : N. L. SCHMEICHEL AND J. E. ENGLISH Bequest of Pavlov to the Academic Youth of his Science News Country. Investments in Science and Scientific Publications: DR. ALBERT F. BLAKESLEE. Publications of the U.S. National Museum: PROFESSOR T. D. A. COCKERELL. The Fall of Brown Snow in SCIENCE: A Weekly Journal devoted to the Advance-New Hampshire: DR. HENRY I. BALDWIN. The Osborn Library of Vertebrate Paleontology: BARment of Science, edited by J. MCKEEN CATTELL and published every Friday by NUM BROWN .. 369 THE SCIENCE PRESS Special Correspondence: New York City: Grand Central Terminal The Society for the Protection of Science and Garrison, N. Y. Lancaster, Pa. Learning: LORD RUTHERFORD OF NELSON. TheAnnual Subscription, \$6.00 Single Copies, 15 Cts. Freedom of Learning: DR. ALBERT EINSTEIN AND SCIENCE is the official organ of the American Associa-tion for the Advancement of Science. Information regard-ing membership in the Association may be secured from the office of the permanent secretary, in the Smithsonian Institution Building, Washington, D. C. 372 OTHERS ... Scientific Books: Genetics Texts: L. J. C. 373

INTERPRETATION OF SCIENCE¹

By Sir RICHARD GREGORY, Bart., F.R.S.

EDITOR OF Nature

THE address given by me last year, on "Science in the Public Press,"² was largely a plea for increased attention to scientific subjects in newspapers and other periodicals. It was suggested that there is a wide-spread interest in scientific discoveries and conceptions and that encouragement should be given to the production and distribution of articles in which such developments are made intelligible and acceptable to general readers. Appreciation of what is important in news of this kind requires a scientific training, while journalistic experience and a feeling for good literary style are desirable for popular treatment of the available matter. Considerations such as these are

¹ Address at the twelfth annual conference of the Association of Special Libraries and Information Bureaux, London.

² Printed in the issue of SCIENCE for October 12, 1934.

concerned in the preparation of scientific articles which will appeal to thoughtful readers among the general public.

In addition to this "literature of knowledge," there is, following De Quincey's division, the "literature of power," by which he meant poems and other writings which survive because of their beauty of expression, as distinct from information which is continually being revised and expanded. By this standard, however brilliant the exposition of a scientific subject may be, it is not considered to be what is commonly known as literature unless it represents emotional response to what is perceived or experienced. It is true that a passage from one of Sir James Jeans's books appears in the thousand pages of literary extracts included in "The Oxford Book of English Prose," but this is the

SCHOOL AND SOCIETY

EDITED BY J. MCKEEN CATTELL CONTENTS

MARCH 21

A Design for Scholarship: ISAIAH BOWMAN.

The Few and the Many in Education: GEORGE E. VINCENT.

Educational Events:

The British Government Education Bill and the Church of England; Grants to Harvard University for Research and Publication in the Humanities; The New Curricular Program at the University of Pittsburgh; Report of the Oregon High-School Contacts Committee; The Fourth Congress on Business Education; School Executives Conference at Denver.

Educational Notes and News.

Discussion:

Why not Try Education?: JOHN D. MCGANN.

Special Correspondence:

Modern Trends in French Education: Adolphe J. DICK-MAN. Teaching College Freshmen to Make a Bibliography: A. BEATRICE YOUNG.

Ouotations:

The Heidelberg Invitation.

Educational Research and Statistics: The Status of Geology in Junior Colleges: Edward J. ZIELBAUER.

MARCH 28

Educational Books of 1935: JOSEPH L. WHEELER.

Educational Events:

cational Events: Grants to Teachers of Languages in London; Gifts to New York University; Education for Peace; Federal Funds for the Care of Children; The Milbank Memorial Fund; The Discontinuance of Seth Low College at Brooklyn; Public Forums of the Federal Office of Edu-cation; The Walter Williams Memorial Campaign at the University of Missouri; Appointments and Promotions at Teachers College, Columbia University.

Educational Notes and News.

Discussion:

The Present Situation in Regard to the Child Labor Amendment: GERTRUDE ROBINSON. De Germanis: ERNST KOCH. A Prophecy Come True: MARY ROGERS MILLER.

Special Correspondence:

The American Museum of Natural History as a Laboratory School for Student Teachers: GRACE FISHER RAM-SEY. The Two-unit Plan at Mount Holyoke College: ROGER W. HOLMES.

Reports:

Recommendations of the Presidents of Land Grant Colleges for Negroes.

Educational Research and Statistics:

The Ordinary Objective Test as a Possible Criterion of Certain Personality Traits: LLEWELLYN N. WILEY and OTIS C. TRIMBLE. APRIL 4

Harvard, Present and Future: JAMES BRANT CONANT.

Harvard, Present and Future: JAMES DRAFT COMMEN-Educational Events: The Workers' University of Mexico; Awards of Ad-vanced Fellowships for Study in Belgium; Public School Library Statistics; Cooperative Courses of the Boston Museum of Fine Arts and Radcliffe College; Expansion Program at Nassau College, New York University; The Summer Institute for Social Progress at Wellesley Col-leger The Summer Species of Columbia University; Conlege; The Summer Session of Columbia University; Conference on Low-Cost Housing; A Memorial in Honor of Charles De Garmo; The New President of Iowa State College

Educational Notes and News.

Discussion

The Plight of American Youth: M. B. SCHNAPPER. Higher I. Q. and Lower A. Q.: CHARLES W. PALMER. Special Correspondence:

Self-government in a Correctional School: SARAH E. D. STURGES.

Quotations:

The Princeton Travesty on Bonus Hunters. EDUCATIONAL REVIEW

Edited by WILLIAM McANDREW Comments on Things Educational:

A Great Convention.

A Great Convention. Monthly Survey of Educational Books: Social Studies; History Courses; Saint Just, Terrorist; The Lincoln Legend; More Zest for Life; Slow Learners; Educational Theory and Practice; Kindergarten; Work and Play with Words; Beloved Latin School; The 'Teen Years; Counselling; Examination and Grading in Universities; Adult Education; English and Literature; Library; Science and Mathematics; Manners; Printing.

APRIL 11

Some Possible Consequences of Advancing Standards in Schools and Colleges: DR. JAMES R. ANGELL. Educational Events:

Educational Events: School Medical Service in Great Britain; The Walter Hines Page Traveling Scholarships; The Establishment in New York City of a Bureau of Children's Adjust-ment; The "Teachers College News" of Columbia Uni-versity; Conferences of the Public Education Associa-tion; Testimonial Luncheon to Dr. Henry R. Linville. Educational Notes and News.

Discussion:

On the Frontier in Citizenship Education: C. E. HACIE. Case Histories for All Pupils: W. W. LUDEMAN.

Special Correspondence: A Fifth Year for Secondary School Teachers at Mount Holyoke College: STUART M. STOKE.

Ouotations: Heidelberg, Spinoza and Academic Freedom; The Little Red Rider.

Reports:

John Simon Guggenheim Memorial Fellowships. Societies and Meetings:

The Portland Convention.

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