The Administration of Federal Research: W. V. Lambert

News and Notes

Comments and Communications

Technical Papers
Factors Influencing the Mutation Rate in Neurospora: Helma Miller and William D. McElroy
The Chemical Nature and Origin of Phaseolus Virus 2 Crystalline Inclusions: Saul Rich
Effect of Cholinesterase-containing Globulin Fraction of Human Plasma in Macrocytic Anemia: Robert D. Barnard and John W. Mentha
Sulfaquinoxaline in the Control of Eimeria tenella and Eimeria necatrix in Chickens on a Commercial Broiler Farm: L. C. Grumbles, J. P. Delaplane, and T. C. Higgins
Weed Control in the Tropics: A. S. Crafts
The Male Frog, Rana pipiens, as a New Test Animal for Early Pregnancy: P. B. Wütterberger and D. F. Miller

Chromosome Breakage in Plants Induced by Radioactive Phosphorus (P32): T. J. Arna-son, Elaine Cumming, and J. W. T. Spinks
The Electric Charge of Red Blood Cells in Malaria: W. B. Redmond

In the Laboratory
The Ecchymosis Test for Capillary Hemorrhagic Diathesis: Alfred Lewin Copley
Method for Making Cartesian Divers: C. Lloyd Claff
Laboratory Preparation and Decontamination of Mustard: A. M. Reeves and S. Love
The Excystment of Colpoda duodenaria: A. G. R. Strickland and A. J. Haagen-Smit

Book Reviews
General psychology: John E. Bentley.
Reviewed by Mac Meenes
Radar aids to navigation: John S. Hall. (Ed.)
Reviewed by John Q. Stewart

Scientific Book Register

Vol. 107 No. 2773 Friday, February 20, 1948

Mildred Atwood Theo. J. Christensen
Acting Editor Business Manager

Publications Committee
Roger Adams, John B. Flyn, Kirtley F. Mather,
Walter R. Miles, W. J. Robbins, Malcolm H. Sonle

CONTENTS

Science, a weekly journal, is published each Friday by the American Association for the Advancement of Science at James F. McCarthy, Successor to The Science Press Printing Company, Lancaster, Pa. Founded in 1880, it has been since 1900 the official publication of the AAAS. Editorial and Advertising Offices, 1515 Massachusetts Avenue, N.W., Washington 5, D. C. Telephone, Executive 6060 or 6061. Cable address, SCIMAG, Washington, D. C. Entered as second-class matter at the Post Office at Lancaster, Pa., January 18, 1948, under the Act of March 3, 1879. Acceptance for mailing at the special rate postage provided for in the Act of February 28, 1925, embodied in paragraph 4, Sec. 538, P. L. and R, authorized January 13, 1948.

Articles offered for publication should be sent to the Editor. The AAAS assumes no responsibility for the opinions expressed by contributors. Membership correspondence for the AAAS should be sent to the Administrative Secretary.

Annual subscription, $7.50; single copies, $.25; foreign postage (outside the Pan-American Union), $1.00 extra; Canadian postage, $3.50 extra. Remittances and orders for subscriptions and single copies should be sent to the Circulation Department, AAAS, North Queen Street and McGovern Avenue, Lancaster, Pennsylvania, and 1515 Massachusetts Avenue, N.W., Washington 5, D. C. Claims for missing numbers will not be allowed if received more than 60 days from date of issue. No claims allowed from subscribers in Central Europe, Asia, or the Pacific Islands other than Hawaii or because of failure to notify the Circulation Department of a change of address or because copy is missing from the files.

Change of address. Four weeks notice is required for change of address. This should be sent to Science, 1515 Massachusetts Avenue, N.W., Washington 5, D. C. When ordering a change, please furnish an address stencill label from a recent issue. Address changes can be made only if the old as well as the new address is supplied.

The American Association for the Advancement of Science also publishes The Scientific Monthly. Subscription rates on request.