



SCIENCE NEWS-LETTER

The Weekly Summary of Current Science
A SCIENCE SERVICE PUBLICATION



\$5 a year

15c a copy



June 1, 1929



HE MAKES A GOOD WIFE

Father Surf Bird Hatches the Eggs

(See page 339)

Vol. XV

No. 425

Reference Books for the Teacher

Atwood & Heiss—EDUCATIONAL BIOLOGY

259 Illustrations. 469 Pages. Cloth, \$2.75

By William H. Atwood and Elwood D. Heiss, State Teachers College, Milwaukee. Edited by S. R. Powers, Columbia University.

A general outline of the scope of Biology and its relation to the other sciences and to education. It develops scientific attitudes which will aid the teacher in evaluating educational theories and problems.

Bloxam—CHEMISTRY, ORGANIC AND INORGANIC

11th Edition. 832 Pages. Cloth, \$9.00

By Charles Loudon Bloxam, revised by Arthur G. Bloxam, F.I.C., and S. Judd Lewis, D.Sc.

This book contains in one single volume both Inorganic and Organic Chemistry. It is complete, accurate and dependable.

Curtis—A DIGEST OF INVESTIGATIONS IN THE TEACHING OF SCIENCE IN THE ELEMENTARY AND SECONDARY SCHOOLS

341 Pages. Cloth, \$2.50

By Francis D. C. Curtis, Ph.D., University of Michigan.

This monograph is the report of a diligent search of the pedagogical literature in an endeavor to make available for convenient reference and ready comparison two types of research studies and investigations; those placing major emphasis upon learning and those placing major emphasis on the curriculum.

Folsom—ENTOMOLOGY WITH SPECIAL REFERENCE TO ITS ECOLOGICAL ASPECTS

308 Illustrations. 502 Pages. Cloth, \$4.00

By Justus Watson Folsom, University of Illinois.

A biological treatment of entomology, giving a comprehensive and concise account of insects in a style characterized to make it a most successful class room text.

Frank—HOW TO TEACH GENERAL SCIENCE

240 Pages. Cloth, \$2.00

By J. O. Frank, Wisconsin State Normal School. Edited by S. R. Powers, Columbia University.

It presents the many practical problems which concern the vast majority of science teachers. It is adapted to class use for courses in science education, and is an invaluable reference book for the administrator and teacher.

Gager—GENERAL BOTANY

689 Illustrations. 1056 Pages. Cloth, \$4.00

By C. Stuart Gager, Director of the Brooklyn Botanic Garden.

It stresses both the cultural and the practical side of the subject and focuses attention upon the seed plants and upon facts and principles of general biological significance, assigning to the lower plants a relatively subordinate position.

Gould—NEW MEDICAL DICTIONARY

2nd Edition. Illustrated. 1522 Pages
Flexible Binding, \$7.00. With Thumb Index, \$7.50

By George M. Gould, A.M., M.D. Edited by R. J. E. Scott, Fellow of the New York Academy of Medicine.

It contains the pronunciation and definition of over 83,000 words used in medicine and the related sciences and contains numerous tables of interest to the students and teachers of science in colleges and universities.

Hackh—CHEMICAL REACTIONS AND THEIR EQUATIONS

2d Edition. 138 Pages. Cloth, \$2.00

By Ingo W. Hackh, Professor of Biochemistry, College of Physicians and Surgeons, San Francisco.

This little volume supplies the material and expounds the principles of balancing equations. It confines itself to a consideration of chemical equations from a technical and arithmetical standpoint.

Pratt—MANUAL OF LAND AND FRESH WATER VERTEBRATE ANIMALS OF THE UNITED STATES

184 Illustrations. 422 Pages. Cloth, \$6.00

By Henry S. Pratt, Professor of Biology, Haverford College.

The manual furnishes accurate diagnostic descriptions of the land and fresh water vertebrate animals of the United States, together with the analytical keys by means of which they can be readily identified.

Reese—OUTLINES OF ECONOMIC ZOOLOGY

2nd Edition. 194 Illustrations. 318 Pages. Cloth, \$2.50

By Albert M. Reese, Professor of Zoology, West Virginia University.

The economic relationships of the various forms of animal life to man are discussed.

P. BLAKISTON'S SON & CO.

PUBLISHERS

1012 WALNUT STREET, PHILADELPHIA