

• First Glances at New Books

Documentation

THE JOURNAL OF DOCUMENTARY REPRODUCTION, V. 1, No. 1—*American Library Assn.*, quarterly, \$1 single issue, \$3 year. The relatively new field of applying modern methods of reproduction, particularly the microfilming, to the intellectual world now has this journal of its own. It is a quarterly review of the application of photography and allied techniques to library, museum and archival service.

Science News Letter, April 9, 1938

Bibliography

BOOKLIST BOOKS, 1937—*American Library Assn.*, 61 p., 75 c. Compiled annually by the Booklist staff with the aid of a large group of librarians, this classified list of nearly three hundred books is perhaps more useful to the reading public than any other available publication of its kind. Not one, but a large number of librarians have handled and examined the books before recommending them.

Science News Letter, April 9, 1938

Education

THE PROBLEMS OF EDUCATION—Claude C. Crawford, Louis P. Thorpe and Fay Adams—*Southern California School Book Depository*, 239 p., \$2.50. A text for an orientation course for education of students by members of the faculty of the University of Southern California.

Science News Letter, April 9, 1938

Aeronautics

HISTORY OF AERONAUTICS: A SELECTED LIST OF REFERENCES TO MATERIAL IN THE NEW YORK PUBLIC LIBRARY—William B. Gamble, Compiler—*New York Public Library*, 325 p., \$2. An annotated bibliography of the material on aeronautics history in the New York Public Library, by the chief of the science and technology division. Well arranged and indexed.

Science News Letter, April 9, 1938

Medicine

INTRODUCTION AND GUIDE TO THE STUDY OF HISTOLOGY FOR STUDENTS IN MEDICAL SCHOOLS AND COLLEGES—Avery E. Lambert—*Blakiston's*, 542 p., illus., \$5.

Science News Letter, April 9, 1938

Juvenile Fiction

MESSENGER TO THE PHARAOH—De Wolfe Morgan—*Longmans*, 312 p., \$2. An absorbing adventure story, with the great pyramid for its scenes of crisis, and Pharaoh Khufu himself and his

mysterious rival providing the excitement of the plot. The writer, incidentally, achieves a difficult thing: writing about an ancient civilization without dragging the story down with descriptive facts.

Science News Letter, April 9, 1938

Geography

THE SOUTH AMERICAN HANDBOOK, 1938 (15th ed.)—Howell Davies, ed.—*Wilson*, 758 p., \$1. Facts for the traveler, or the information-hunter in the library. This small but thick guidebook tells everything, from the postal rates and railroad routes, to descriptions of important places and information about sightseeing tours. It includes Mexico, Cuba, and Central America, too.

Science News Letter, April 9, 1938

History

THE HISTORICAL CHART OF MANKIND, FROM 4000 B. C. TO NOW—*United Educators; Distributed by C. S. Hammond & Co.*, \$1. One of those fascinating charts that unfold by the yard and show how the world has progressed with its conquests, and other notable changes. Colors are used as keys, so that the stories of empires, arts, sciences, and discoveries can be traced easily.

Science News Letter, April 9, 1938

Hygiene

FATHER'S DOING NICELY: THE EXPECTANT FATHER'S HANDBOOK—David Victor—*Bobbs-Merrill*, 170 p., \$1.50. Beneath a gay and flippant style, this book has much sound information and advice that will make life easier and better not only for expectant fathers and mothers but for the child when he comes along. Dr. George W. Kosmak, editor of the *American Journal of Obstetrics and Gynecology*, has written a foreword.

Science News Letter, April 9, 1938

Public Health

CIVILIZATION AND DISEASE—C. P. Donison—*William Wood*, 222 p., \$3. The contrast between the diseases of primitive people and those in civilized countries seen at first hand by the author led him to consideration of the effects of civilization on disease. His conclusions, presented here with the reasons for them, seem to be that so-called diseases of civilization are by-products of a process of adaptation which has not yet been perfected. The cheerful view that these diseases can be controlled in future is also expressed.

Science News Letter, April 9, 1938

Biology

THE HUMAN VALUE OF BIOLOGY—Johan Hjort—*Harvard Univ. Press*, 241 p., \$2.50. Those who spend their lives at grips with the sea are apt to become highly realistic and practical in their philosophy. Johan Hjort is no exception: he shows that he can think in a straight line as surely as he could hold a boat to her course; but his thinking always wants to come out somewhere in positive action for the benefit of humankind.

Science News Letter, April 9, 1938

Ornithology

THE BLUE-WINGED TEAL, ITS ECOLOGY AND MANAGEMENT—Logan J. Bennett—*Collegiate Press*, 144 p., illus., \$1.50. The complete natural history of one of our more important game birds. The study centers in Iowa, but extends into Canada on the north and Mexico on the south. It would be an excellent thing if each one of our major wildlife species could be monographed in this fashion.

Science News Letter, April 9, 1938

Botany

THE STRUCTURE AND DEVELOPMENT OF THE FUNGI (2d ed.)—H. C. I. Gwynne-Vaughan and B. Barnes—*Cambridge (Macmillan)*, 449 p., illus., \$5.50. The necessity for a new printing has given opportunity for revising and bringing up to date a book valuable for use either as text or reference work.

Science News Letter, April 9, 1938

Biology

HIGH SCHOOL BIOLOGY—Ralph C. Benedict, Warren W. Knox and George K. Stone—*Macmillan*, 724 p., illus., \$2. Rather bulkier than most high school texts, this book offers the teacher opportunity to select material best suited for his classes.

Science News Letter, April 9, 1938

Animals

THE HOUNDS OF HASTING: THE WELFARE OF ANIMALS IN A SMALL TOWN—Marion Soetemon Krows—*Columbia Univ. Press*, 214 p., \$1.90. The story of the lone crusade against cruelty and neglect in the treatment of animals in a small town. Mrs. Krows sets forth the problem and the technique she used towards its solution forcefully and in considerable detail.

Science News Letter, April 9, 1938

Botany

A CONTRIBUTION TO THE FLORA OF HONDURAS—T. G. Yuncker—*Field Museum*, 120 p., plates, \$1.

Science News Letter, April 9, 1938