

First Glances at New Books

➤ **FOOD** is of primary interest to everyone these days. Methods of freezing, not only vegetables and fruit, but also meat, poultry, dairy products and fish are described in *THE FREEZING PRESERVATION OF FOODS*, by Donald K. Tressler and Clifford F. Evers (*Avi*, \$8, \$8.25 foreign). Of interest to commercial firms and to farmers and others who are fortunate enough to have access to lockers-plants, this book also contains a chapter written by Prof. Faith Fenton of the College of Home Economics of Cornell University on the cooking of frozen foods.

Science News Letter, April 24, 1943

➤ **NURSES EVEN** more than the rest of us need to know how to give first aid and to handle emergencies beyond the scope of the average first aider. Surprisingly, they get very little instruction along these lines, according to *EMERGENCY CARE*, by Marie A. Wooders and Donald A. Curtis (*F. A. Davis*, \$3.50). This book is written to fill that need and also to give nurses a clear picture of nursing duties in the Army, Navy and civilian defense.

Science News Letter, April 24, 1943

➤ **MAY 24** marks the 400th anniversary of the birth of Copernicus. Schools and groups who plan to join in this celebration will find the booklet, *NICHOLAS COPERNICUS, 1543-1943*, by Stephen P. Mizwa (*Kosciuszko Foundation*, 75c.), a source of information and inspiration.

Science News Letter, April 24, 1943

➤ **AIRPLANES** have often been called the greatest weapon of modern warfare. In *THE FIGHT FOR AIR POWER*, by William Bradford Huie (*L. B. Fischer*, \$2.50), the mechanical details of bombing planes are discussed such as armor, speeds, and performance. Unfortunately the book lacks both a table of contents and an index.

Science News Letter, April 24, 1943

➤ **TECHNICAL TRAINING** is urged not only for those entering the armed forces but also for post-war use when specialists will also be in demand. A pre-induction training course on **RADIO**, by R. E. Williams and Charles A. Scarlott (*American Book Co.*, \$1.04) should prove helpful for those who wish knowledge in this field.

Science News Letter, April 24, 1943

➤ **WHEN** scientists, philosophers and religionists talk together they do not always speak the same language. Yet this collection of papers, *SCIENCE, PHILOSOPHY AND RELIGION: Third Symposium (Conference on Science, Philosophy and Religion)*, \$3) delivered last August, is an attempt to bring different modes of thinking and different criteria of value into the same realm of understanding.

Science News Letter, April 24, 1943

➤ **FOR INFORMATION** and amusement Benjamin Subercaseaux has written *CHILE*, a Geographic Extravaganza (*Macmillan*, \$3.00). The Chilean writer describes his country, and his countrymen and their characteristics, customs and temperaments in a vein intended to make them think and laugh. Persons interested in geography and people will enjoy it.

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• Just Off the Press •

AIR NAVIGATION FOR BEGINNERS—Scott G. Lamb and Mrs. Harry Thomas Jordan—*N. W. Henley*, 103 p., illus., \$1.50. For boys and girls who hope to go into aviation, this book is written by a retired Naval officer.

THE ANOPHELINE MOSQUITOES OF THE CARIBBEAN REGION—W. H. W. Komp—*Govt. Print. Off.*, 195 p., illus., 35c. Fed. Security Agency, U. S. Public Health Bulletin No. 179.

ARCHAEOLOGICAL SITES OF THE CUCHARA DRAINAGE SOUTHERN COLORADO—E. B. Renaud and Janet Chatin—*Univ. of Denver*, 62 p., 4 plates, 60c., wholesale; 75c., retail. Archaeological Series, Fourth Paper.

BIG LITTLE THINGS: In Conquering Pulmonary Tuberculosis—Samuel H. Watson and W. R. Hewitt—*The Tucson Clinic*, 28 p., 10c., single copy; \$1, twelve copies; \$7.50, one hundred copies. Pamphlet.

THE CAROTID CIRCULATION IN THE DOMESTIC CAT—D. Dwight Davis and H. Elizabeth Story—*Field Museum of Natural History*, 47 p., illus., 50c. Zoological Series, Field Museum of Natural History, Volume 28, Number 1, March 25, 1943. Publication 527.

DICTIONARY OF BIO-CHEMISTRY AND RELATED SUBJECTS—William Marias Malisoff—*Philosophical Library*, 579 p., \$7.50. "Designed for readers of biochemical literature who might want the definition of terms used more than a decade ago as well as of terms just coined."

DICTIONARY OF SCIENCE AND TECHNOLOGY in English, French, German, Spanish—Maxim Newmark—*Philosophical Library*, 386 p., \$6. Containing 10,000 current terms in the English language most frequently used in the physical sciences and their applied fields, together with separate indices in French, German, and Spanish, conversion tables, and technical abbreviations.

ELECTRICAL AND RADIO DICTIONARY: Including Symbols, Formulas, Diagrams, and Tables—Carl H. Dunlap and Enno R. Hahn—*American Technical Society*, 110 p., \$1. Revised and enlarged ed.

ELEMENTS OF FOOD BIOCHEMISTRY—William H. Peterson, John T. Skinner and

Frank M. Strong—*Prentice-Hall*, 291 p., illus., \$3.

THE FREEZING PRESERVATION OF FOODS—Donald K. Tressler and Clifford F. Evers—*Avi Publishing Co.*, 789 p., illus., \$8, domestic; \$8.25, foreign.

HEATING VENTILATING AIR CONDITIONING GUIDE 1943—*American Society of Heating and Ventilating Engineers*—1268 p., illus., \$5. 21st edition.

THE HOME MECHANIC—Douglas Tuomey—*Macmillan*, 182 p., \$2.50.

INTERNATIONAL AGREEMENTS ON CONSERVATION OF MARINE RESOURCES: With Special Reference to the North Pacific—Jozo Tomasevich—*Food Research Institute*, 297 p., \$3.

A MANUAL FOR EXPLOSIVES LABORATORIES: Volume II. Explosive Compounds and Allied Substances, a Descriptive List—G. D. Clift and B. T. Fedoroff—*Lefax Society*—Various paging, \$2.25.

MARINE PLANKTON DIATOMS OF THE WEST COAST OF NORTH AMERICA—Easter E. Cupp—*Univ. of California Press*, 237 p., illus., \$2.50. Bulletin of the Scripps Institution of Oceanography of the University of California, LaJolla, California, Volume 5, No. 1.

POTASH IN NORTH AMERICA—J. W. Turrentine—*Reinhold*, 186 p., illus., \$3.50. American Chemical Society, Monograph Series.

PSYCHOLOGY YOU CAN USE—William H. Roberts—*Harcourt, Brace*, 246 p., \$2. A readable book intended to give the general reader useful information about himself.

QUESTIONS AND ANSWERS FOR MARINE ENGINEERS: Book VI—Compiled by H. C. Dinger—*Simmons-Boardman*—136 p., \$1. Book VI:—Water Treatment Corrosion and Safety Rules.

RAPID REVIEW OF MODERN EUROPEAN HISTORY—Sydney H. Zebel—*Emerson Books*, 58 p., 2 maps 24c (5 or more copies, 16c.). Pamphlet. One of Penny Press Series.

A SURVEY OF PHYSICS: For College Students—Frederick A. Saunders—*Holt*, 724 p., illus., \$4. Textbook. 3rd ed.