

# First Glances at New Books

➤ **SCIENCE LOOKS AHEAD**, by the well-known British scientist-writer A. M. Low and a group of equally eminent colleagues, is one of those omnibus books that have become deservedly popular of late years. It ranges through the whole gamut of science from evolution to criminology, and the applications of science from navigation to metallurgy. Besides giving a good general roundup on world-wide scientific development, with generous allotment of space to work in the United States, it is valuable for its disclosure of what a group of influential scientists in Britain are thinking about the future. (*Oxford*, \$4.50).

*Science News Letter, August 14, 1943*

➤ **FOR 20 YEARS** and more, the names of T. L. Lyon and H. O. Buckman have been associated with good teaching and sound writing on soil science. The fourth edition of **THE NATURE AND PROPERTIES OF SOILS** (*Macmillan*, \$3.50), edited by Prof. Buckman, is therefore assured of ready and appreciative reception.

*Science News Letter, August 14, 1943*

➤ **THE STORY** of the Stone Age on the European continent is very well known; it is fairly well known for Britain also. Ireland has remained more or less of a blank. **THE IRISH STONE AGE** (*Macmillan*, \$7.50), by Hallam L. Movius, Jr., by assembling and correlating all present knowledge concerning early man in the westernmost land he inhabited, performs an important service for paleo-archaeology.

*Science News Letter, August 14, 1943*

➤ **FIRST AID** directions, expanded to include some non-accidental conditions such as childbirth and to give reasons for the do's and don'ts of first aid, make up this handy, easily understood "home manual for emergencies," **WHAT TO DO TILL THE DOCTOR COMES**, by Donald B. Armstrong, with the collaboration of Grace T. Hallock (*Simon and Schuster*, \$1).

*Science News Letter, August 14, 1943*

➤ **SEAMEN ON SHIPS** without a surgeon or physician must frequently be their own doctors. Simple, practical and, on the whole, up-to-date information that should prove useful to them in many an emergency is given by Dr.

W. L. Wheeler, Jr., medical director of the Grace Line, in **SHIPBOARD MEDICAL PRACTICE** (*Cornell Maritime Press*, \$1).

*Science News Letter, August 14, 1943*

➤ **MOSLEMS** and their fascinating history are interestingly and vividly told in **THE ARABS, A SHORT HISTORY**, by P. K. Hitti (*Princeton University Press*, \$2). Written as an introduction for the general reader, this will be of value to those who would know more about the Arabs and the Moslem world.

*Science News Letter, August 14, 1943*

➤ **FARMS** disappearing into black skies on the wings of deadly winds have given this nation furiously to think, during the past decade. Traditional methods of cultivation are under challenge in **FLOWMAN'S FOLLY**; Edward H. Faulkner, Western agronomist, aligns himself strongly among the challengers by his radical advocacy of letting the plow rust and cultivating only by disking green manures into the surface. He declares that his method not only saves the soil but keeps down weeds and pests. (*Univ. of Oklahoma Press*, \$2).

*Science News Letter, August 14, 1943*

## Just Off the Press

**BORDERLANDS OF PSYCHIATRY** — Stanley Cobb—*Harvard Univ. Press*, 166 p., illus., \$2.50.

**BULLETIN OF THE NATIONAL ASSOCIATION OF WOOL MANUFACTURERS: Activities of the National Association of Wool Manufacturers for 1942** — *Natl. Assn. of Wool Manufacturers*, Vol. LXXII, 700 p., illus., \$10. Statistics of the industry and other matters relating to the wool textile industry.

**THE GREEN EARTH: An Invitation to Botany**—Harold William Rickett—*Jaques Cattell*, 353 p., illus., \$3.50.

**THE INTERNAL ANATOMY OF DERMATOCENTOR ANDERSONI STILES**—J. R. Douglas—*Univ. of Calif. Press*—64 p., illus., \$1.25.

**JEWS IN AMERICAN WARS**—J. George Fredman and Louis A. Falk—*Jewish War Veterans of the U. S.*, 112 p., \$1.25.

**MANUAL OF FRACTURES: Treatment by External Skeletal Fixation**—C. M. Sharr and Frank P. Kreuz—*Saunders*, 300 p., illus., \$3.

**THE MICROSCOPE AND ITS USE**—Frank F. Munoz in collaboration with Dr. Harry A. Charipper—*Chemical Pub. Co.*, 334 p., illus., \$2.50. This is a simple guide explaining the microscope and its use. It is written in non-technical language and contains chapters on various types of microscopes.

**AN OUTLINE OF THE CHEMISTRY OF THE CARBOHYDRATES** — Ed. F. Degering — *John S. Swift Co.*, 474 p., illus., \$6.

**RACE AND CRIME**—Willem Adriaan Bongger—*Columbia Univ. Press*, 130 p., \$1.50. Translated from the Dutch by Margaret Mathews Hordyk.

**SCIENCE LOOKS AHEAD**—A. M. Low—*Oxford Univ. Press*, 640 p., illus., \$4.50. Printed in Great Britain in 1942.

**SHIP WELDING HANDBOOK** — Martin J. Coen—*Cornell Maritime Press*, 505 p., illus., \$3.50. The purpose of this book is to present in a simple, understandable manner some of the fundamentals of di-

rect-current, metallic arc welding in ship construction.

**THE STORY OF THE AMERICAS: The Discovery, Settlement, and Development of the New World**—Leland Dewitt Baldwin—*Simon and Schuster*, 719 p., illus., \$3.50.

**THE UNITED STATES GOVERNMENT AS PUBLISHER**—LeRoy Charles Merritt—*Univ. of Chicago Press*, 179 p., illus., \$2.50.

**VERTICAL WARFARE**—Francis Vivian Drake—*Doubleday, Doran* 142 p., illus., \$3.

The bombing program on which the United States Air Force and the R.A.F. are basing their operations and their plans.

**WORLD TRADE IN AGRICULTURAL PRODUCTS**—Henry C. Taylor and Anne Dewees Taylor—*Macmillan*, 286 p., illus., \$3.50.

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