

FIRST GLANCES AT NEW BOOKS

IMMIGRATION AND RACE ATTITUDES—Emory S. Bogardus—*Heath* (\$1.80). No matter to what section of the United States we turn, we find that a major racial problem stares us in the face. The problem presented by the fact that a third of the population of the United States consists of foreign-born or those of foreign or mixed parentage, is treated through the use of the case method. Through the text that treats of race attitudes there are many readable and concrete examples of antipathies and conflicts with other peoples within our doors.

Social Sciences
Science News-Letter, January 11, 1930

FROM SANDY HOOK TO 62°—Charles Edward Russell—*Century* (\$3.50). Thrilling tales with a deep-sea twang, being the record of the New York Harbor pilot boat that has made the channel safe for ocean ships for over a century.

Navigation
Science News-Letter, January 11, 1930

CHICAGO: AN EXPERIMENT IN SOCIAL SCIENCE RESEARCH—T. V. Smith and Leonard D. White—*The University of Chicago Press* (\$3). Chicago, favored with attention from literary and journalistic circles in recent months, is now dissected by sociologists. The issue of this study coincides with the dedication of the new Social Science Research Building of the University of Chicago.

Sociology
Science News-Letter, January 11, 1930

HOW TO GROW ROSES—Robert Pyle, J. Horace McFarland and G. A. Stevens—*Macmillan* (\$2). That this book now enters its seventeenth edition would seem sufficient guaranty of quality and interest. Those who know roses know also the authority borne by the names of the authors.

Floriculture
Science News-Letter, January 11, 1930

TEXTILE FIBERS, YARNS AND FABRICS—Helen A. Bray—*Century* (\$2.50). To make girls and women more competent purchasers and users of fabrics and textiles is the avowed purpose of this textbook. Here may be found pertinent information on fibers, yarns, fabrics and the chemical tests used in manufacture and testing.

Chemistry—Home Economics
Science News-Letter, January 11, 1930

WOMEN IN GAINFUL OCCUPATIONS—Joseph A. Hill—*Government Printing Office* (\$1.50). The phenomenon of the working woman, not altogether the growth of the years of this century, is considered statistically in this United States Census Monograph.

Sociology
Science News-Letter, January 11, 1930

ELECTRICAL UTILITIES: THE CRISIS IN PUBLIC CONTROL—Wm. E. Mosher and Others—*Harper* (\$4). A sociological consideration of one of the most controversial subjects in politics and industry today.

Sociology
Science News-Letter, January 11, 1930

THE ST. LAWRENCE NAVIGATION AND POWER PROJECT—H. G. Moulton, C. S. Morgan, and A. L. Lee—*Brookings Institution* (\$4). This searching inquiry into the St. Lawrence project, estimated at a cost of \$999,000,000, proves that the proposed twenty-seven-foot waterway cannot be justified on economic ground. The inclusive cost to taxpayers and shippers would be greater than present transportation charges. The report and its voluminous appendices, contained in a compact form, is a major contribution to the economics of American waterways.

Economics
Science News-Letter, January 11, 1930

MODERN AVIATION ENGINES—Victor W. Pagé—*Henley* (\$9 set). Encyclopedic in content, these two volumes will be of great interest to anyone who services, tends, utilizes or studies the power plant that drives the ships of the air.

Aviation—Mechanical Engineering
Science News-Letter, January 11, 1930

MEN AND MACHINES—Stuart Chase—*Macmillan* (\$2.50). An illuminating consideration of the various ramifications of the machine age. Mr. Chase's analysis is thrilling and at times is somewhat despairing.

Sociology
Science News-Letter, January 11, 1930

EARNINGS OF FACTORY WORKERS—Census Bureau—*Government Printing Office* (\$1.50). The Census Bureau's monograph on the subject of wages earned since the turn of the century.

Economics
Science News-Letter, January 11, 1930

THE NATURE AND PROPERTIES OF SOILS—T. L. Lyon and H. O. Buckman—*Macmillan* (\$3.50). A revised edition of a standard and successful textbook of edaphology for colleges.

Soil Science
Science News-Letter, December 21, 1929

ORGANIC AND FOOD CHEMISTRY—H. E. Culver and T. A. Rogers—*Blakiston* (\$1.50). A condensed textbook for use in home economics course.

Chemistry
Science News-Letter, December 14, 1929

STUDIES ON SCURVY—A. W. Meyer and L. M. McCormick—*Stanford University Press* (paper, \$1.50; cloth, \$2.25). A valuable account of studies of experimental scurvy in the guinea pig. Not of interest to the general reader, however.

Medicine
Science News-Letter, January 11, 1930

EXPERIMENTAL PHYSICAL CHEMISTRY—Farrington Daniels, J. Howard Mathews and John Warren Williams—*McGraw-Hill* (\$3.50). In this laboratory manual, the authors endeavor, among other things, to train the student for research.

Chemistry
Science News-Letter, January 11, 1930

HEALTH AND SAFETY—Frances Gulick Jewett—*Ginn and Co.* (\$0.68). An old fashioned little book for very small persons. While the facts given in this child's text of hygiene have been brought up-to-date in this edition, some of the illustrations, both pictorial and verbal, may not impress the sophisticated youngsters of today as successfully as they did the children of 25 years ago.

Hygiene
Science News-Letter, January 11, 1930

KINGS OF COMMERCE—T. C. Bridges and H. H. Tiltman—*Crowell* (\$3). The Horatio Alger stories of modern business men of Great Britain and America, written from a British viewpoint.

Biography
Science News-Letter, January 11, 1930

OPPORTUNITIES IN AVIATION—Walter Hinton—*Norton* (\$3). Aviation has become such an industry that it occupies a whole book to tell of the opportunities that are open in this new field of human endeavor.

Aviation
Science News-Letter, January 11, 1930