*First Glances at New Books

Meteorology
THE WEATHER AND CLOUDS OF MA-NILA — Rev. Charles E. Deppermann, S. J.—Bureau of Printing, Manila, 37 p., 2 pesos. Father Deppermann has combined a brief but scholarly treatise in this subject with so many really beautifully made photographs of cloud forms that his book appeals equally strongly to both the meteorologist and the layman with a sense of beauty. Many of the cloud forms he portrays are familiar enough in our higher latitudes; some, however, appear to be peculiar to the tropics. Especially striking, and of historical interest, is one plate of a cirrostratus halo which was taken as a good omen by the Sakdalistas in their abortive insurrection of May, 1935.

Science News Letter, February 19, 1938

Public Documents . . . With Ar-CHIVES AND LIBRARIES-Jerome K. Wilcox and A. F. Kuhlman, eds.—Amer. Library Assn., 305 p., \$3.25. A valuable collection of the papers presented at the 1937 conference of the American Library Association, dealing with the problems of those papers and reports that originate in our local, state and national governments and also the relatively new and expanding profession of archivist.

Science News Letter, February 19, 1938

Gardening

Modern Dahlias—J. Louis Roberts— Doubleday, Doran, 211 p., illus., \$2. Somewhat sparingly illustrated, this book offsets the lack by being well packed with information about dahlias and especially with practical directions for their cultivation and care. Follow its advice and you will have plenty of colored pictures—from your garden.

Science News Letter, February 19, 1938

Arctic Harpooner: A Voyage on THE SCHOONER ABBIE BRADFORD, 1878-1879—Robert Ferguson, ed. by Leslie Dalrymple Stair-Univ. of Pennsylvania Press, 216 p., illus., \$2. Whaling stories, simply told, by a whaler. This book will interest the average reader, and fascinate those who still retain a love of adven-

Science News Letter, February 19, 1938

Economics

STUDIES IN INCOME AND WEALTH, Vol. 1-Conference on Research in National Income and Wealth-National Bur. of Econ. Research, 348 p., \$2.50. A broad study by a group of experts from a large variety of organizations which will be of real value to anyone who is conerned with the financial problems of the world in which we live.

Science News Letter, February 19, 1938

Anthropology

INTERNATIONAL DIRECTORY OF AN-THROPOLOGISTS — National Research Council, 303 p., \$1. Names and biographies of some 1900 anthropologists are here listed, by countries, for the first time, in an international directory of anthropology. Valuable though it is in its present form, the foreword specifies that it is intended only as a preliminary listing, and appeals to the scientific public everywhere to send in corrections, and (especially) names of anthropologists not now included.

Science News Letter, February 19, 1938

Public Hygiene

REINIGUNGS-INGENIEUR UND - HYGIENI-KER-Bimonthly-Pub. at Biskupska 6, Prague, Czechoslovakia, 20 kc. A new professional journal, in German, intended primarily for the medical and publichealth professions, and for administrators having to deal with problems in hygiene and sanitation.

Science News Letter, February 19, 1938

Psychology

THE BASIS OF PERTINENCE: A STUDY of the Test Performance of Aments, DEMENTS AND NORMAL CHILDREN OF THE SAME MENTAL AGE—Mary Marjorie Bolles—Archives of Psychology, 51 p., \$1. The uninformed observer can easily note a difference between a normal child of, say six years mental age and a defective adult of the same mental level. This study analyzes scientifically what these differences are.

Science News Letter, February 19, 1938

Education

ADULT EDUCATION, A DYNAMIC FOR DE-MOCRACY—Dorothy Hewitt and Kirtley F. Mather-Appleton-Century, 193 p., \$1.75. This is a book from the Boston Center for Adult Education describing the interests of adults and how adult education can be made to appeal to the public.

Science News Letter, February 19, 1938

Mathematics

PRINCIPLES OF MATHEMATICS — Bertrand Russell-Norton, 534 p., \$5.

Science News Letter, February 19, 1938

THE MAYO CLINIC (Rev. ed.)—Lucy Wilder—Harcourt, Brace, 96 p., \$1.50. This is an authentic, up-to-date account of the Mayo Clinic, telling the story of its founding and growth and giving in detail the experience of a typical patient who "goes through the Clinic." Included in the book is a letter from Dr. William J. Mayo to the University of Minnesota which sets forth the philosophy and ideals of himself, his famous brother, and their father. Amusing drawings by Ruth Barney help to give the reader a true picture of the spirit and atmosphere of the Clinic and the town it has made world-famous.

Science News Letter, February 19, 1938

MILESTONES IN MEDICINE — James Alexander Miller — D. Appleton - Century, 276 p., \$2. Lectures presented to lay audiences at the New York Academy of Medicine in 1936 and 1937 are published in this volume. The lectures were given by men who are not only medical authorities but who know how to write clearly and vividly. As the title indicates, the subjects of the lectures were treated from the historical viewpoint. Psychiatry, heredity, medicine on the old sailing vessels, ductless glands and leprosy are among the topics discussed.

Science News Letter, February 19, 1938

Medicine

Medical Magic—David Dietz—Dodd. Mead, 380 p., illus., \$3.50. As the title indicates, this is a highly readable account of the more dramatic aspects of modern medicine. The author takes his readers into operating room, delivery room and laboratory and gives a short, vivid picture of what goes on in each.

Science News Letter, February 19, 1938

Physiology

Les Glomus Neuro-Vasculaires -Pierre Masson—Hermann et Cie., Paris, 44 p., 20 fr.

Science News Letter, February 19, 1938

Physiology

LE GLUTATHION - Léon Binet and Georges Weller-Hermann et Cie, Paris, 89 p., 20 fr.
Science News Letter, February 19, 1938

L'Innervation de la Glande Pitui-TAIRE-Remy Collin-Hermann et Cie, Paris, 92 p., 20 fr.

Science News Letter, February 19, 1938