• First Glances at New Books

Psychology

Persons One and Three-Shepherd Ivory Franz-McGraw-Hill, 188 p., \$2. You have only to ask yourself the question, "Where was I on September 29, 1923, at 9.30 a. m.? to realize that you too, have lost many sections of your life. You have no idea where you were or what you were doing, and must, perhaps, search diary or calendar to bring it back. Cases of multiple personality are exaggerated instances of this universal tendency to forget. The man described in Dr. Franz's book lost many sections of his life which despite all efforts still remain unrecovered. He remained person number one until 1914 when he was 27 years old. From 1915 on he was at most times a third person. Person number two has never been recovered. Psychologists will find great interest in this detailed account of a man's experiences in gathering his personalities together. Other readers will be caught up by the drama of the tale.

Science News Letter, October 14, 1933

Medicine

Your Long Suffering Stomach—Arthur F. Kraetzer—McBride, 120 p., \$1.50. A small volume of good advice amusingly given. If freak diets don't tempt you, you won't need it but you might like to give it to some relative or friend whose stomach you suspect to be "long suffering." The book is well summed up in Dr. Kraetzer's final advice, "Don't diet; eat food."

Science News Letter, October 14, 1933

Ethnology-Botany

ETHNOBOTANY OF THE FOREST PO-TAWATOMI INDIANS—Huron H. Smith Milwaukee Public Museum, 154 p., 38 pl., \$2.50. The fourth publication of Mr. Smith's series on plants used by the Indian tribes of Wisconsin. Before describing the plants, telling their uses and Indian beliefs regarding them, the author introduces his subject by describing the history and culture of the Potawatomi tribe.

Science News Letter, October 14, 1933

Forestry

MEASURES FOR STAND IMPROVEMENT IN SOUTHERN APPALACHIAN FORESTS—Staff of the Appalachian Forest Experiment Station—Gov. Print. Off., 57 p. This booklet is issued as Forestry Publication No. 1 of a new

series designed especially for use in the present program of emergency conservation work. It tells briefly and understandably what trees are worth saving in each principal forest type and gives instructions how to save them. It shows how to build erosion-checking dams. It gives lists of trees, shrubs and economic insects. Whenever it becomes available for general distribution there is sure to be a big demand for it.

Science News Letter, October 14, 1933

Zymology

AMERICAN WINES AND How TO MAKE THEM—Philip M. Wagner—Knopf, 295 + xiv p. \$2. Believers in temperance are hoping, now that prohibition is as good as gone, that the American people can be won from a devotion to bad "hard liquor" and be made converts to the quieter pleasures of beer and natural wines. This book tells of the possibilities of American-grown grapes, goes to some extent into the science of wine-making, and gives, incidentally and discursively, many interesting historical side-lights.

Science News Letter, October 14, 1933

Education

AN EXPERIMENT IN THE USE OF A TEACHING UNIT IN SCIENCE—Archer Willis Hurd—Institute of School Experimentation, Teachers College, Columbia Univ., 50 p., 60c. plus 3c. postage. A report and discussion of an experiment conducted in 28 schools during the school year 1932-33. The teaching unit used in the experiment was electricity in communication.

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Geology

THE GEOLOGY OF NESS AND HODGE-MAN COUNTIES, KANSAS—Rycroft G. Moss—State Geological Survey of Kansas, 48 p., 20c.

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Standards

A.S.T.M. STANDARDS ON ELECTRICAL INSULATING MATERIALS—American Society for Testing Materials, 242 D., \$1.25.

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Biology

LIFE IN THE MAKING, THE STORY of Human Procreation—Alan Frank Guttmacher—VikingPress, 297 p., \$2.75 This book, written with the assistance of Ellery Rand, not only tells the story of human reproduction as it is known to science today but also tells the history of man's ideas and slowly acquired knowledge about his own origin. Old legends and misconceptions appear side by side with scientific facts. The lay reader will find answers to almost any question he may have had about fertility, sterility, sex determination, twins, sexual abnormalities, etc. A number of personal anecdotes make particularly interesting the sections on twins; Guttmacher himself is an identical twin.

LEHRBUCH DER ASTRONOMIE—Dr. Elis Strömgren and Dr. Bengt Strömgren—Verlag von Julius Springer, Berlin, 555 p., RM 32. In German this volume with 186 illustrations presents a comprehensive summary of present astronomical knowledge. The senior author is the Danish astronomer in charge of the international clearing house for astronomical telegrams and professor in the University of Copenhagen.

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General Science

MUSEUMS OF THE BROOKLYN INSTITUTE OF ARTS AND SCIENCES, 1932 report—William Henry Fox—*Brooklyn Institute of Arts and Sciences*, 69 p., free

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Physiology

LABORATORY DIRECTIONS IN GENERAL PHYSIOLOGY—E. Newton Harvey and Arthur K. Parpart—*Holt*, 45 p., 60c. Third revised edition.

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Geology

GEOLOGY AND MINERAL DEPOSITS OF SOUTHERN YUMA COUNTY, ARIZONA—Eldred D. Wilson—*Univ. of Arizona*, 236 p., 4 folded maps, free.

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