

those materials which seem most appropriate to the course he wishes to teach, leaving the remaining topics for more specialized courses.

Those in other scientific fields who wish to obtain a sound picture of contemporary psychology will find this book a useful source. The annotated references at the end of each chapter will serve them as they do the student.

In a field which is developing as rapidly as psychology it is just as well that we do not have an "official" textbook, but that we have a variety of books differing in length and emphasis. The distinguished list of authors and the wise and experienced editorship make this one of the authoritative textbooks.

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Scientific Book Register

- ANDREWS, T. G. (Ed.) *Methods of psychology*. New York: John Wiley; London: Chapman & Hall, 1948. Pp. xiv + 716. (Illustrated.) \$5.00.
- CARLSON, ANTON J., and JOHNSON, VICTOR. *The machinery of the body*. (3rd ed.) Chicago: Univ. Chicago Press, 1948. Pp. xxi + 639. (Illustrated.) \$4.50.
- KROGER, F. A. *Some aspects of the luminescence of solids*. New York-Amsterdam-London: Elsevier, 1948. Pp. xi + 310. (Illustrated.) \$5.50.
- RIEHL, HERBERT, and CRESSMAN, GEORGE P. *Studies of upper-air conditions in low latitudes*. I: *On the formation of West Atlantic hurricanes* (Riehl); II: *Relations between high- and low-latitude circulations* (Cressman). (Victor P. Starr, Ed.) (Publ. Dept. of Meteorology, Univ. Chicago.) Chicago: Univ. Chicago Press, 1948. Pp. vi + 103. (Illustrated.) \$2.00.
- ROUSE, IRVING, and GOGGIN, JOHN M. (Eds.) *An anthropological bibliography of the Eastern seaboard*. (Eastern States Archeological Federation, Res. Publ. No. 1.) New Haven: The Federation, Yale Peabody Museum, 1947. Pp. 174. (Illustrated.) \$2.50.
- SARTRE, JEAN-PAUL. *The psychology of imagination*. New York: Philosophical Library, 1948. Pp. 285. \$3.75.
- SNODGRASS, R. E. *The feeding organs of Arachnida, including mites and ticks*. (Publ. 3944; Smithsonian Miscellaneous Collections, Vol. 110, No. 10.) Washington, D. C.: Smithsonian Institution, 1948. Pp. 93. (Illustrated.)
- THOMPSON, GUY P. *Zoology laboratory studies (invertebrate and vertebrate)*. St. Louis, Mo.: C. V. Mosby, 1948. Pp. 361. (Illustrated.) \$4.25.
- VALLEY, GEORGE E., JR., and WALLMAN, HENRY. (Eds.) *Vacuum tube amplifiers*. (Massachusetts Institute of Technology Radiation Laboratory Series.) New York-London: McGraw-Hill, 1948. Pp. xvii + 743. (Illustrated.) \$10.00.
- WELD, LEROY D. *A textbook of heat for upperclassmen*. New York: Macmillan, 1948. Pp. x + 437. \$5.00.
- WORTHEN, EDMUND L. *Farm soils: their management and fertilization*. (4th ed.) New York: John Wiley; London: Chapman & Hall, 1948. Pp. xiii + 510. (Illustrated.) \$3.20.
- WYCKOFF, RALPH W. G. *Crystal structures*. (Sect. I, 7 Chap.) New York-London: Interscience, 1948. (Looseleaf.) (Illustrated.) \$8.00.

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- DISERENS, LOUIS. *The chemical technology of dyeing and printing: vat, sulfur, indigosol, azo and chrome dyestuffs and their auxiliaries*. (2nd ed.) (Trans. and rev. by Paul Wengraf and Herman P. Baumann.) New York: Reinhold, 1948. Pp. xxii + 500. \$11.00.
- DUNBAR, FLANDERS. *Synopsis of psychosomatic diagnosis and treatment*. St. Louis, Mo.: C. V. Mosby, 1948. Pp. 501. (Illustrated.) \$6.50.
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- KNIGHT, R. L. *Dictionary of genetics: including terms used in cytology, animal breeding and evolution*. Waltham, Mass.: Chronica Botanica; New York: Stechert-Hafner, 1948. Pp. x + 183. \$4.50.
- PITTALUGA, GUSTAVO. *Vitaminas y sangre*. (Biblioteca del Medico Practico, Vol. XXV.) Havana: Cultural, S. A., 1948. Pp. xv + 746.
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- . *Growth: in relation to differentiation and morphogenesis*. (Symposia of the Society for Experimental Biology, No. II.) New York: Academic Press, 1948. Pp. vi + 365. (Illustrated.) \$7.50.