

Science Filmstrips

BIOLOGY CHEMISTRY
PHYSICS MICROBIOLOGY
ATOMIC ENERGY
ATOMIC CONCEPT
HOW TO STUDY
GENERAL SCIENCE
FIGURE DRAWING
LABORATORY SAFETY
HEALTH AND SAFETY (Campers)
SAFETY IN AN ATOMIC ATTACK
SCHOOL BUS SAFETY
BICYCLE SAFETY
WATER CONSERVATION

Ask for free folder and information about the
SCIENCE STRIPS in color for Elementary classes.

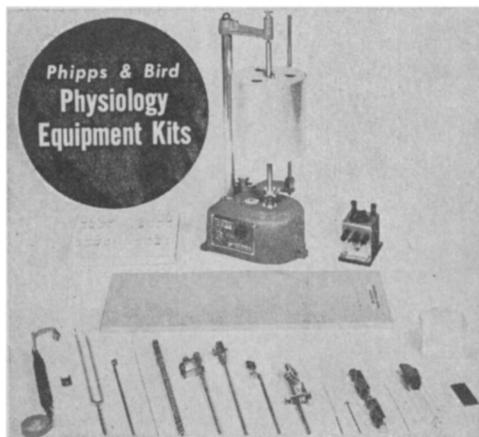
Made by Teachers for Teachers
Since 1931

* * *

VISUAL SCIENCES

Box 599-B

SUFFERN, N. Y.



A kit of physiology equipment has been assembled as a teaching aid for the rapidly expanding field of biological science. This kit, housed in a durable metal valise type case, allows the student to perform a variety of the basic physiology experiments. There are three models: the PK#1 for smoke writing; the PK#2 is identical to the PK#1 except a Smoking Stand and Burner is included; and the PK#3 for ink writing.

PHIPPS & BIRD, INC.



Manufacturers & Distributors of Scientific Equipment
6th & Byrd Streets — Richmond, Virginia

presenting a large portion of the available information concerning the metabolic aspects of water.

T. C. Barton, M.D.
Lying In Hospital
Boston, Massachusetts

MAMMALS OF THE WORLD, Ernest P. Walker, Vols. I and II (boxed), \$25.00; Vol. III, (Bibliography) \$12.50, The Johns Hopkins Press, Baltimore, 1964.

This is an outstanding set of books for the school library or as a gift for the student interested in animals.

The first two volumes present a systematic account of the living mammals from the Monotremes to the Artiodactyls. Nearly every major type is illustrated by an excellent photograph or photographs, but the main emphasis is on habits, behavior, and natural history rather than classification. Unless the reader is already a trained mammalogist, he will be fascinated by the variety of mammals of which he has never heard. Just as a sample there are such fascinating things as the pig-footed bandicoot, Chilean "rat" opossum, soft-furred, long-eared, hairy-nosed wombat, checkered-backed elephant shrew, talapoin monkey, snub-nosed langur, Ryukyu rabbit (now extinct), neotropical montaine groove-toothed squirrel, Chinese jumping mouse, and sitatunga antelope. One can spend hours browsing through the sections on more familiar mammals with profit.

The bibliographic volume is valuable for reference, but is not of wide general interest. It is valuable, however, as a quick reference source on mammals. It follows the pattern of the text volumes and is arranged so that papers on a particular group of mammals can be located easily.

I would rate this as a first-class Christmas gift for any boy interested in the out-of-doors. It can be used with profit for reference at any grade level.

Frank N. Young
Department of Zoology
Indiana University

DISSECTION OF THE CAT (AND COMPARISONS WITH MAN), 5th Ed. Bruce M. Harrison, 219 pp., \$3.85, C. V. Mosby Company, St. Louis, 1966.

The fifth edition of this well-known manual is essentially the same as its immediate predecessor, i.e., a moderately detailed guide to the dissection of the cat, designed for students who need to be familiar with human anatomy but who lack access to cadavers. A few additional