



**JEWEL**  
**PLANT-**  
**MOBILE™**

**designed for participation  
and involvement with  
living, growing plants.**

In one practical, economical unit, the PLANT-mobile® brings the full life cycle of plants right into the classroom and laboratory. At all grade levels, it provides the equipment for students to plant, transplant, feed, vary temperature and light, and then observe, record and analyze plant behavior under controlled conditions.

**Sturdy and compact**, the No. 308 unit uses only 4½ sq. ft. of floor space. Shelves are within easy reach, so that trays may be removed and taken to desks or work tables for individual study. Rolls easily on double ball bearing, 3" lockable casters for transport from one instructional or lab area to another.

Constructed of 1" heavy-gauge tubular steel. Finish is silver-beige baked-on epoxy enamel. Each shelf has height-adjustable combination Gro-lux fluorescent and incandescent light fixtures that are dual-switched so that either type of light may be used individually or both together. Soil trays are shatter-proof and have removable pot-holding inserts and pots for individual plantings.

Two heat-retention blackout covers are furnished, one for total blackout and one for partial blackout.

Accompanying teacher's manual offers step-by-step instructions (with 48 illustrations) for 40 demonstrations and projects to integrate with, and enrich, basic and advanced science curricula.



**JEWEL**

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**BOOKS RECEIVED**

WONDERS OF DONKEYS, by Sigmund A. Lavine and Vincent Scuro. 1978. Dodd, Mead and Company, New York. 64 p. \$5.95.

WONDERS OF MARSUPIALS, by Sigmund A. Lavine. 1978. Dodd, Mead and Company, New York. 80 p. \$5.95.

SPRING PEEPERS ARE CALLING, by Charlene W. Billings. 1978. Dodd, Mead and Company, New York. 81 p. \$4.95.

KANGAROO RATS: INTRASPECIFIC VARIATION IN *DIPODOMYS*

*SPECTABILIS MERRIAM AND DIPODOMYS DESERTI* STEPHENS, by Iyad A. Nader. 1978. University of Illinois Press, Champaign, Illinois. 116 p. Price not given.

MONKEYS, by Nina Leen. 1978. Holt, Rinehart and Winston, Inc., New York. 80 p. \$6.95.

THE GENESIS OF CANCER, by L.J. Rather, M.D. 1978. The Johns Hopkins University Press, Baltimore, Maryland. 262 p. \$17.50.

A MOSQUITO IS BORN, by William White, Jr., Ph.D. 1978. Sterling Publishing Company, Inc., New York. 79 p. \$4.95.

ALBUM OF REPTILES, by Tom McGowen. 1978. Rand McNally and Company, Chicago, Illinois. 64 p. \$5.95.

CREATURES THAT LOOK ALIKE, by Susan Harris. 1978. Franklin Watts, Inc., New York. 32 p. \$4.90.

THE LIFE OF YEASTS, by H.J. Phaff, M.W. Miller, and E.M. Mrak. 1978. Harvard University Press, Cambridge, Massachusetts. 341 p. \$17.50.

THE MAMMALIAN TESTIS, by B.P. Setchell. 1978. Cornell University Press, Ithaca, New York. 450 p. \$34.50.

PHYSIOLOGY OF REPRODUCTION AND ARTIFICIAL INSEMINATION OF CATTLE, by G.W. Salisbury, N.L. VanDemark, and J.R. Lodge. 1978. W.H. Freeman and Company, San Francisco, California. 788 p. \$29.50.

SCRAP PUPPETS: HOW TO MAKE AND MOVE THEM, by Laura Ross. 1978. Holt, Rinehart and Winston, Inc., New York. 189 p. \$7.95.

WORLD WITHIN A WORLD—BAJA, by Ted Lewin. 1978. Dodd, Mead and Company, New York. 73 p. \$5.95.

TREES, by Andreas Feininger. 1978. Penguin Books, New York. 116 p. \$9.95.

ELEPHANT SEAL ISLAND, by Evelyn Shaw. 1978. Harper and Row, Publishers, New York. 62 p. \$9.

TYRANNOSAURUS REX, by Millicent Selsam. Harper and Row, Publishers, New York. 41 p. \$5.95.

TALKING BONES: SECRETS OF ANCIENT BURIAL GROUNDS, by William O. Steele. 1978. Harper and Row Publishers, New York. 63 p. \$6.95.

WHITEFLY OF THE WORLD: A SYSTEMATIC CATALOGUE OF THE ALERODIADAE (HOMOPTERA) WITH HOST PLANT AND NATURAL ENEMY DATA, by L.A. Mound and S.H. Halsey. 1978. British Museum (Natural History) and John Wiley and Sons, New York. 340 p. \$29.00.

CIRCLE GARDENING, by Gerald G. Langham. 1978. The Devin-Adair Company, Old Greenwich, Connecticut. 93 p. \$5.95.

EXPLORING ANIMAL JOURNEYS, by Theodore Rowland-Entwistle. Warwick Press, New York. 24 p. \$4.90.

EXPLORING THE PLANETS, by Jonathan Rutland. 1978. Warwick Press, New York. 24 p. \$4.90.

EXPLORING THE AGE OF DINOSAURS, by David Lambert. 1978. Warwick Press, New York. 24 p. \$4.90.

EXPLORING ANIMAL HOMES, by Theodore Rowland-Entwistle. 1978. Warwick Press, New York. 24 p. \$4.90.