

science news

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VOL. 111, NO. 9, 129-144



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An extensive resource section will save you time and money.

Every issue of *Creative* carries 40 or more short resource reviews evaluating periodicals, booklets, hardware, terminals, couplers, peripherals, software packages, organizations, dealers, and much more. Every entry has a brief description, evaluation, and the name, address, and phone number of the vendor. You'll save valuable time seeking out this information, much of which you'd possibly never come across.

7.

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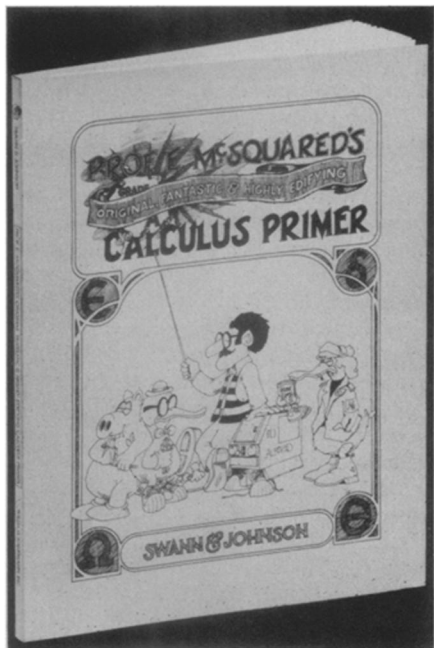
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PART I 1975 111 p., Paper \$2.95 (A)
PART II 1976 106 p., Paper \$2.75 (B)

CHEMICAL CYCLES AND THE GLOBAL ENVIRONMENT: Assessing Human Influences—Robert M. Garrels, Fred T. MacKenzie, Cynthia Hunt, Northwestern U.

The first book to survey major geochemical cycles on a worldwide basis. "... can be profitable and enjoyably read by anyone interested in the chemistry of the natural environment ... original ... innovative ... inexpensive ... wins on all counts."—*American Scientist*

1975 222 p., Paper \$5.45 (C)

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"tilts at the space effort, earthquake prediction, transportation planning ... He's a respected biologist ... a philosopher ... a devout rationalist forever coming to spiritual conclusions ..."—*Human Behavior*. This book includes classic essays by one of our most influential scientist-philosophers, who applies ecological thinking to the practical problems of mankind. "Whether or not one finds Hardin's positions congenial, this book can hardly fail to stimulate."—*Library Journal*. "... The essays of Garrett Hardin are bright beacons of insight and good sense."—*Science and Public Affairs*.

1973 226 p., Cloth \$9.95 (D)

LAND AND THE ENVIRONMENT: Planning in California Today—Sedway/Cooke for the Planning and Conservation Foundation

This invaluable reference text gives summaries and overviews of existing laws and institutions in California today and provides analyses of the needs for the future.

1975 160 p., Paper \$14.95 (E)

OF ACCEPTABLE RISK: Science and the Determination of Safety—William W. Lowrance, Harvard U.

Considers the concept of safety and measurement of risk in many contexts. Vital to all citizens: consumers, policy makers, engineers and scientists. "As arresting and distinctive as it is comprehensive ... a thoroughly satisfying and challenging book."—*New Scientist* "... fascinating ..."—*Physics Today*
1976 180 p., Paper \$4.95 (F)
Cloth \$8.95 (G)

THE STUDENT'S GUIDE TO OPTICAL MICROSCOPES—William Brandt, Oregon State U.

Helps anyone use microscopes properly, minimize damage, and get the most out of their use. An appendix from *Annual Review of Microbiology on Microscopes, Microscopy and Microbiology* helps make this a permanent value for every personal library shelf for biologists, doctors, and others.

1976 53 p., Paper \$1.95 (H)



VALUES TECH (The Polytechnic School of Values)—Don Koberg and Jim Bagnall

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1976 240 p., Paper \$6.95 (I)
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1972 120 p., Paper \$3.75 (K)
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1973 272 p., Cloth \$8.95 (M)



THE "ALL-NEW" UNIVERSAL TRAVELER—Don Koberg and Jim Bagnall, California Polytechnic State U.

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196 126 p., Paper \$5.45 (N)

SHOULD TREES HAVE STANDING: Toward Legal Rights for Natural Objects—Christopher D. Stone, U. So. California; Foreword by Garrett Hardin

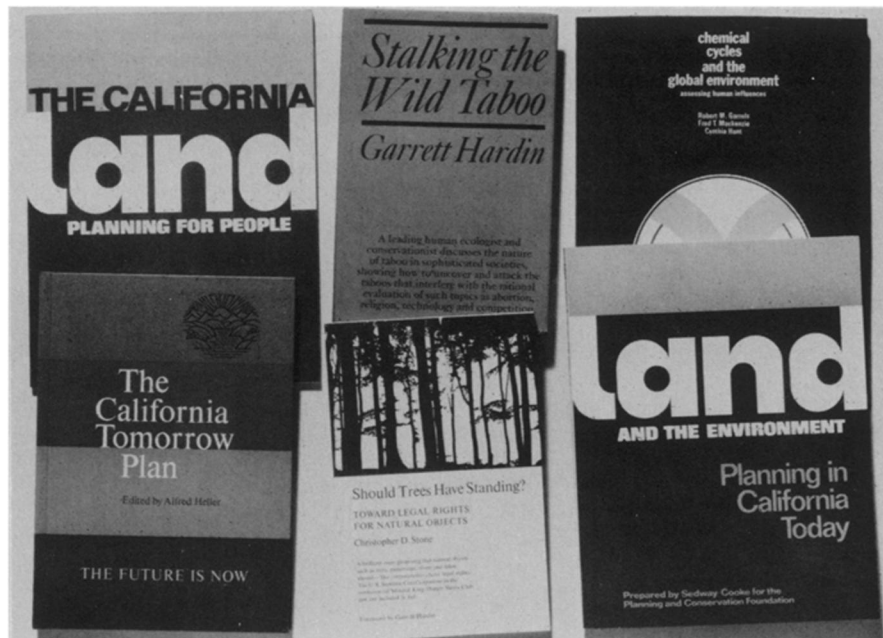
A brilliant and far-reaching essay that proposes legal rights for natural objects such as trees, mountains, lakes and rivers. "It is high poetry" —George Wald, Nobel Laureate, Harvard U. "... deserves the honor Justices Douglas, Brennan and Blackmun pay it."—*American Bar Assoc. J.* "A classic ..." —*Newsweek*

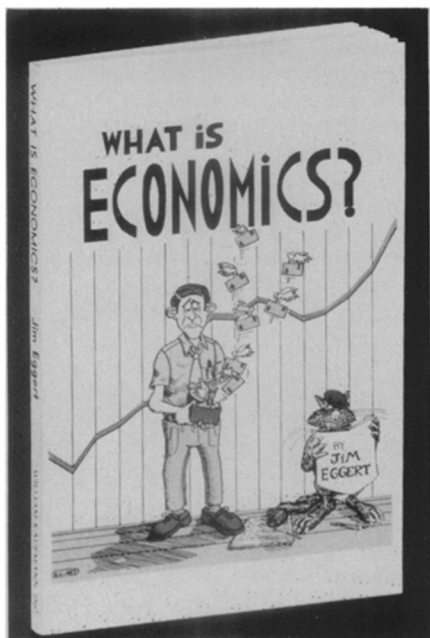
1974 128 p., Paper \$3.75 (O)
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THE CALIFORNIA LAND: Planning for People—California Land-Use Task Force

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1975 96 p., Paper \$4.50 (Q)





WHAT IS ECONOMICS?—Jim Eggert, U. Wisconsin, Stout

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1977 200 p., Paper \$6.95 (S)

WHAT PEOPLE EAT—A Chemistry Text and Laboratory Guide—Isaias Raw, City U. of New York; Anita Bromley, MIT; Ernst R. Pariser, MIT; John Vournakis, Syracuse U.

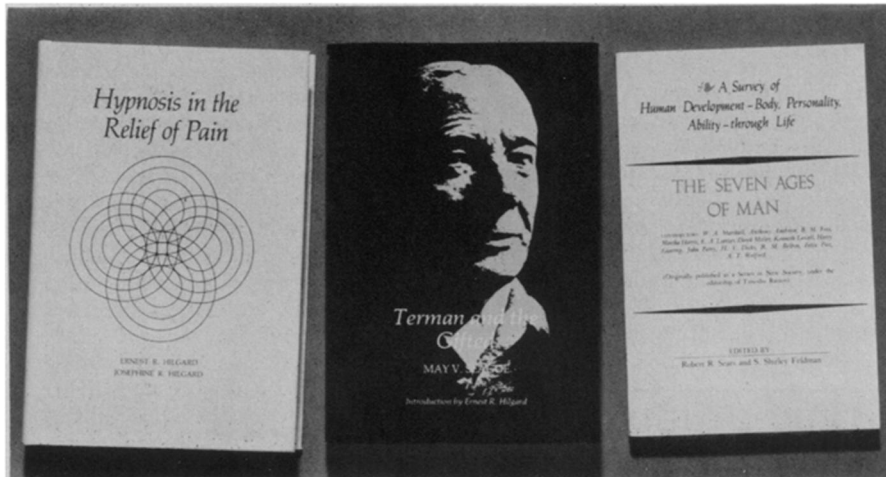
This self-paced lecture and laboratory program, based on food and nutrition, is suitable for non-majors' courses in chemistry and the life sciences, whether taught in chemistry, biology, home economics or other life sciences departments. "Innovative", "effective", "excellent", and other warm words of praise have come from users of this experimental edition. The lab exercises are included with the text, but are also available, in modified form, in an inexpensive separate form.

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(Lab Guide: \$3.75) (U)

THROUGH THE MOLECULAR MAZE: A Helpful Guide to Chemistry for Beginning Life Science Students—Allen E. Breed, Thomas D. Rodella, Ronald K. Basmajian, Merced Coll.

"... Progress in molecular biology and ecology has proceeded at a rapid rate. To understand the advances made on these two biological fronts, it is essential to be familiar with certain fundamental concepts of chemistry. *Through the Molecular Maze* supplies the background necessary for introductory biology students (high school and college) who have not had a chemistry course and an excellent review for those who have... it does provide a running start as the authors intended and many jumping off points from which biological discussions could result."—*The American Biology Teacher*

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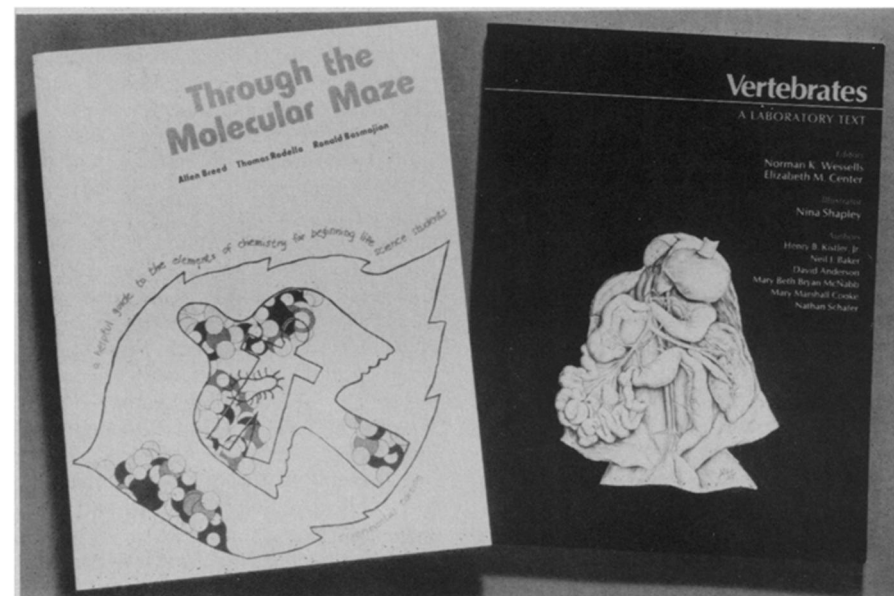
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