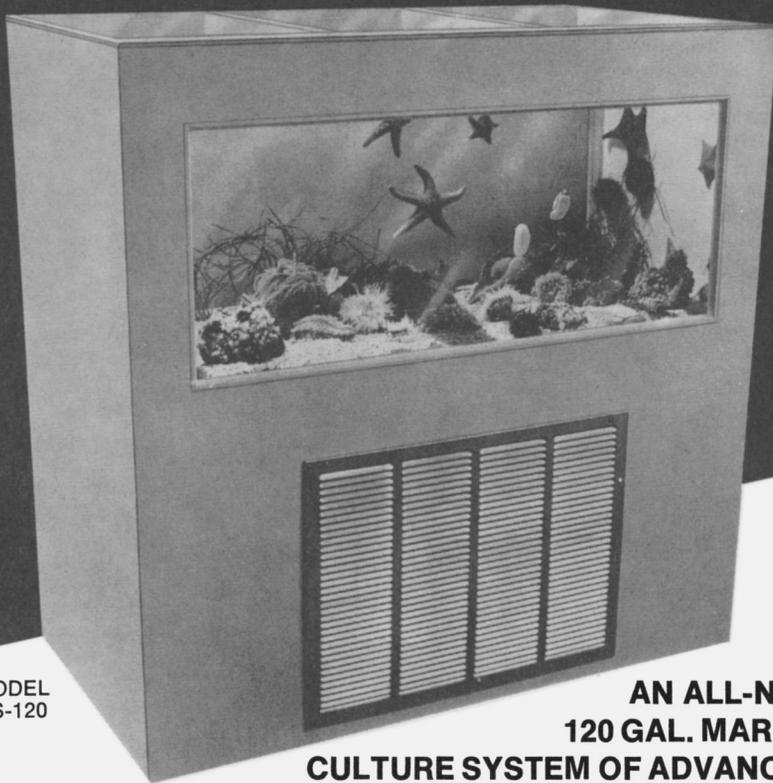


# EXPLORE OUR OCEAN



MODEL  
CS-120

## AN ALL-NEW 120 GAL. MARINE CULTURE SYSTEM OF ADVANCED DESIGN FOR LABORATORY, CLASSROOM OR DISPLAY

This handsome multi-view marine culture system is practical for every use . . . and, completely reliable with its built in water management system that holds 3°C to ambient temperatures. The patented filtering system with circular current provides an ideal life-supporting environment for marine invertebrates and fishes. Just fill with tap water, add INSTANT OCEAN® Synthetic Sea Salts, plug in and add the animals. It's that easy. INSTANT OCEAN® Culture Systems are available in many sizes and styles.

**WRITE FOR DETAILS TODAY!**

Free with each INSTANT OCEAN® Culture System—**EXPERIMENTS USING MARINE ANIMALS**, by Dr. F. A. Diehl, et. al. and **MARINE AQUARIUMS IN THE RESEARCH LABORATORY** by J. King and S. Spotte.



**Aquarium Systems inc.**

AQ-3392

33208 Lakeland Blvd. • Eastlake, Ohio 44094 • Phone: 216-946-9180

of sufficient depth to be intriguing to young readers without having to be supplemented, as this one may, by parents, teachers, or nature leaders?

*Frances L. Behnke*  
Teachers College, Columbia University  
New York

**ANIMALS AND PLANTS THAT TRAP**, by Philip Goldstein. 1974. Holiday House, Inc., New York. 128 p. \$4.95 hardback.

This random sampling of animals and plants that lure and collect their

food in a variety of interesting ways will serve as a useful natural history reference for students in grades 5-10. It should stimulate enough curiosity so that some readers will seek additional information from other sources. The author has written to the nontechnical reader, but there is a reasonable degree of substance to his comments. The excellent illustrations are highly instructive and provide a valuable supplement to the narrative.

*James M. Garner*  
Washington State Dept. of Public  
Instruction  
Olympia

Special issue ...

from p. 82

solutions to the problem will require contributions by disciplines in practically every field of learning from ministers of the gospel to business executives, scientists, politicians and, most importantly, private citizens.

*Eugenia Keller*  
American Chemical Society

### The Enemy Is Us

Pogo's insight that "we have met the enemy and he is us" has been mentioned by at least one other of the contributing editors. This suggests a gathering consensus about the importance of human population increase in environmental issues.

Various demographic surveys during 1973 have estimated the world population to be about 3.8 billion and the worldwide rate of increase to be about 2% per year. By extrapolation of these estimates, we may expect to be told sometime this spring that the world population has reached 4 billion. The increase in population during the past four years will equal the increase that took place in the two hundred years between 1600 and 1800. Virtually all of our environmental problems are attributable directly or indirectly to the rapid increase in human population and the associated stress on the carrying capacity of our planet. Because increase in human population is at the core of environmental problems, and because human population control involves physical, biological, social, aesthetic, and ethical components, population control is the legitimate business of nearly every academic discipline. Population control must be the foremost concern of interdisciplinary environmental education.

Technological advances have increased the productivity of agricultural lands and have led to the development of pollution abatement techniques. We are indebted to the technologists who have enabled us to tread water while our population increase has placed ever increasing strains on the environment. Unfortunately, other technologists have developed nonbiodegradable products, energy-hungry modes of transportation, and methods for the manufacture of public demand of products and services that are overtaxing the resources of our finite planet.

In my view, the sale of cemetery lots represents the epitome of environmental assault. Suppose, for example, every human being purchased a fifty square foot plot for a "final resting place." If

(Concluded on p. 130)