Iowa Science Teachers Journal

Volume 15 | Number 1

Article 9

1978

Environmental Simulations

Follow this and additional works at: https://scholarworks.uni.edu/istj

Part of the Science and Mathematics Education Commons

Let us know how access to this document benefits you

Copyright © Copyright 1978 by the Iowa Academy of Science

Recommended Citation

(1978) "Environmental Simulations," *Iowa Science Teachers Journal*: Vol. 15: No. 1, Article 9. Available at: https://scholarworks.uni.edu/istj/vol15/iss1/9

This Article is brought to you for free and open access by the IAS Journals & Newsletters at UNI ScholarWorks. It has been accepted for inclusion in Iowa Science Teachers Journal by an authorized editor of UNI ScholarWorks. For more information, please contact scholarworks@uni.edu.

Offensive Materials Statement: Materials located in UNI ScholarWorks come from a broad range of sources and time periods. Some of these materials may contain offensive stereotypes, ideas, visuals, or language.

earned upon successful completion of the project. Such matters are necessarily contingent upon receiving the necessary funds from the funding agency. It is also planned that such seminars be held on an annual basis to provide for optimum long-term educational benefits, maximum statewide teacher participation, and continual updating of practical information.

Expressions of interest and requests for further information as it become available may be addressed to:

MATERIALS 2000 SEMINAR Department of Materials Science and Engineering 110 Engineering Annex Iowa State University Ames, Iowa 50011

Environmental Simulations

* * *

Five computer simulation units dealing with increasingly important environmental issues are now available as guides for students and teachers. Published by the Northwest Regional Educational Laboratory, these teaching materials are written for BASIC language computer utilization and are appropriate for use by students in grades 9-14 in such subject areas as social studies, science, mathematics, environmental education and computer sciences.

* * *

Honors to Iowans

Several Iowans are listed in the 37th Annual Science Talent Search for the Westinghouse Science Scholarships and Awards for 1978. This program is administered by the Science Clubs of America. All students awarded Honors in the Science Talent Search are considered so outstanding that any institution of higher learning is justified in considering their abilities carefully when making admissions and awarding scholarships. The Iowans listed are:

James Paul Mitchell of Aburnett, for studies on a light emitting diode television screen.

Harry Georson Coin of Bettendorf, for studies on the construction and uses of a television display for telephone computer terminals.

Bruce Brocka of Davenport for studies on 1612 MHz emission in symbiotic systems .

Linda Mary Bernes of Dubuque, for studies on the elevation of the earth's temperature due to CO₂ pollution and positive feedback cycles.

Lance Gordon Johnson of Spirit Lake, for studies on the fracture mechanics of a monofilament whip operated in a rotary cutting mode.

ISTJ wishes to congratulate all the students and their teachers for such outstanding work.