## Iowa Science Teachers Journal

Volume 11 | Number 3

Article 12

1974

## Scholarship Winners - Hawkeye Science Fair - 1974

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 1974 by the Iowa Academy of Science

## **Recommended Citation**

(1974) "Scholarship Winners - Hawkeye Science Fair - 1974," Iowa Science Teachers Journal: Vol. 11: No. 3, Article 12.

Available at: https://scholarworks.uni.edu/istj/vol11/iss3/12

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.

Students called the course one "For Strangers in a Strange Land."

They learned answers to such questions as these: What is teflon? What is energy? What is a transistor? How do materials affect world politics? What is stainless steel? Why is it possible to recycle some materials, and not others?

Professor Maxwell commented:

"Our world is made up of solid materials. We can live more fruitfully if we understand how, what for, and what will happen after, demanding relevant answers. This is related to consumerism. There is reality in technological literacy."

And you can be sure, he will make it entertaining and clear by use of magic occasionally to show how it all happens.

## SCHOLARSHIP WINNERS— HAWKEYE SCIENCE FAIR—1974

First place winner in the biological sciences category was Dean Loven, Senior High School, Newton, for "A Study of the Ehrlich Ascites Carcinoma in CF-1 Mice." He received a \$400 college scholarship and an expense-paid trip to the International Science and Engineering Fair at South Bend, Indiana.

First place winner in the physical sciences category was Randy Stalzer, Garrigan High School, Algona, for "The  $CO_2$  Laser." He received the same scholarship amount and expense-paid trip as Dean Loven.

Second place winner in biological science, Patricia Strautman, Kuemper High School, Carroll. Second place winner in physical science, Marc Johnson, Community High School, St. Ansgar. These pupils each received a \$300 college scholarship.

Third place winner in biological science was Diane M. Rusley, Community High School, Lake Mills. Third place winner in physical science, Tim Hanusa, Abraham Lincoln High School, Council Bluffs. These pupils each received a \$200 college scholarship.