

# Iowa Science Teachers Journal

---

Volume 25  
Number 1 No. 1-3

Article 27

---

1988

## Index to Volume 25

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 1988 by the Iowa Academy of Science

---

### Recommended Citation

(1988) "Index to Volume 25," *Iowa Science Teachers Journal*: Vol. 25: No. 1, Article 27.

Available at: <https://scholarworks.uni.edu/istj/vol25/iss1/27>

This Index 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](mailto: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.

most important goal of the journal staff is to assist Iowa science teachers to put their best ideas in print so that their creativity is not lost but can aid students other than their own. ISTJ is to exhibit diversity: diversity in content, diversity in grade level coverage and diversity in type of article. We will solicit articles which review content topics, materials and teaching techniques which describe classroom and laboratory teaching activities and those which describe pertinent research. ISTJ will serve to report functions of the ISTS and maintain the Science Calendar. New departments such as the "Astronomy Bulletin" may be anticipated.

A vehicle for increased growth in communication has already been set in motion. ISTJ will be a part of PSI-net which is a national computer network devoted to science education. Some of the immediate benefits of PSI-net are increased availability of information and electronic communication with editors, referees and writers.

With these goals in mind, I look forward to serving as the editor of a growing journal and look for the continuing support of the academic community, the Academy and the science teachers, readers, writers and researchers of Iowa.

--C.W.B.

## ANNUAL INDEX

### Volume 25: Numbers 1, 2 and 3

#### AUTHOR INDEX

- de Golia, Jack. *The Effects of the Summer Forest Fires on Yellowstone National Park*. pp. 10-13.
- Gerlovich, Jack A. *Science Learning Matters: Iowa Within the Context of the NAEP Assessments*. pp. 2-9.
- Perschau, Donald J. *Preparing Mammal Skulls for Classroom Use*. pp. 14-16.
- Prior, Jean C. *Loess Hills: A National Natural Landmark*. pp. 17-21.

#### SUBJECT INDEX

##### BIOLOGY

- Preparing Mammal Skulls for Classroom Use*. Donald J. Perschau. pp. 14-16.

##### EARTH SCIENCE

- Loess Hills: A National Natural Landmark*. Jean C. Prior. pp. 17-21.
- The 1989 Spring Sky*. Astronomy Bulletin. pp. 29-31.

##### GENERAL SCIENCE

- The Effects of the Summer Forest Fires on Yellowstone National Park*. Jack de Golia. pp. 10-13.

##### SCIENCE EDUCATION

- Revision of the Iowa Science Teachers Section Guidelines*. pp. 22-28.
- Science Learning Matters: Iowa Within the Context of the NAEP Assessments*. Jack A. Gerlovich. pp. 2-9.

## SCIENCE NEWS

1989 Presidential Awards for Excellence in Science and Mathematics Teaching Program. Science Notes. p. 33.

1989 Swackhamer Prizes Student Essay Contest. Science Notes. p. 37.

Action Skills for Science Related Societal Issues. Science Notes. p. 39.

Carl W. Bollwinkel and Joe R. Moore Receive Iowa Science Teachers Awards. Science Notes. p. 32.

Corporate Sponsored Scholarships for Minority Undergraduate Students in Physics. Science Notes. p. 36.

High School Teachers Offered Minigrants for STS Materials Development. Science Notes. p. 33.

Nature Photography Workshop to be Held at Springbrook State Park. Science Notes. p. 40.

The President's Environmental Youth Awards. Science Notes. p. 37.

Project Liftoff Offers Experience in Cascade Range Volcanoes. Science Notes. p. 40.

Space Science Student Involvement Program for Middle School/Junior High School Students. Science Notes. p. 35.

"Thinking Globally, Acting Locally" Workshop of Environmental Issues. Science Notes. p. 38.

The Tropical Rain Forest: An Environmental Issue Workshop. Science Notes. p. 39.

University of Iowa Research Program for Secondary Students. Science Notes. p. 34.

University of Northern Iowa Science Updates Planned. Science Notes. p. 41.

What's the Outlook for Summer 1989? Science Notes. p. 38.

## TITLE INDEX

1989 Presidential Awards for Excellence in Science and Mathematics Teaching Program. Science Notes. p. 33.

The 1989 Spring Sky. Astronomy Bulletin. pp. 29-31.

1989 Swackhamer Prizes Student Essay Contest. Science Notes. p. 37.

Action Skills for Science Related Societal Issues. Science Notes. p. 39.

Carl W. Bollwinkel and Joe R. Moore Receive Iowa Science Teachers Awards. Science Notes. p. 32.

Corporate Sponsored Scholarships for Minority Undergraduate Students in Physics. Science Notes. p. 36.

The Effects of the Summer Forest Fires on Yellowstone National Park. Jack de Golia. pp. 10-13.

High School Teachers Offered Minigrants for STS Materials Development. Science Notes. p. 33.

Loess Hills: A National Natural Landmark. Jean C. Prior. pp. 17-21.

Nature Photography Workshop to be Held at Springbrook State Park. Science Notes. p. 40.

Preparing Mammal Skulls for Classroom Use. Donald J. Perschau. pp. 14-16.

The President's Environmental Youth Awards. Science Notes. p. 37.

Project Liftoff Offers Experience in Cascade Range Volcanoes. Science Notes. p. 40.

Revision of the Iowa Science Teachers Section Guidelines. pp. 22-28.

Science Learning Matters: Iowa Within the Context of the NAEP Asssments. Jack A. Gerlovich. pp. 2-9.

Space Science Student Involvement Program for Middle School/Junior High School Students. Science Notes. p. 35.

"Thinking Globally, Acting Locally" Workshop of Environmental Issues. Science Notes. p. 38.

The Tropical Rain Forest: An Environmental Issue Workshop. Science Notes. p. 39.

University of Iowa Research Program for Secondary Students. Science Notes. p. 34.

University of Northern Iowa Science Updates Planned. Science Notes. p. 41.

What's the Outlook for Summer 1989? Science Notes. p. 38.