

1978

Cover - Front Matter - Table of Contents

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) "Cover - Front Matter - Table of Contents," *Iowa Science Teachers Journal*: Vol. 15: No. 3, Article 1. Available at: <https://scholarworks.uni.edu/istj/vol15/iss3/1>

This Front Matter 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.

1978
Iowa Science
Teachers Journal
Vol. 15(3)

THE IOWA SCIENCE TEACHERS JOURNAL

The Iowa Science Teachers Journal is co-sponsored by the Iowa Academy of Science and the University of Northern Iowa. The journal is mailed by the University of Northern Iowa Extension Service and is published tri-annually. The journal is dedicated to the improvement of science teaching and to the stimulation of interest in scientific studies.

SUBSCRIPTION

For subscriptions, circulation data, additional copies and change of address, write the Managing Editor, *ISTJ*, Iowa Academy of Science, University of Northern Iowa, Cedar Falls, Iowa 50613. Single copies may be obtained for \$1.25; a year's subscription is \$4.00. Any secondary science teacher in Iowa may obtain a subscription free of charge if a request is mailed to the Managing Editor; all such requests must be made on school stationery.

PUBLICATION POLICY

Publications will be received from all individuals interested in science education at any academic level. Preferential treatment will be given to Academy members and to papers with topics of special scientific and educational interest to science educators in Iowa.

All non-solicited manuscripts submitted to the editor will be reviewed by two authorities in the area concerned. All manuscripts must be typewritten, double-spaced on one side of a sheet and submitted in duplicate. Every attempt will be made to publish papers within a year after approval for publication. News items will be published promptly. Publication deadlines are April, September and December.

For information concerning news items, announcements or articles, contact A. C. Haman, Editor, *Iowa Science Teachers Journal*, Department of Biology, University of Northern Iowa, Cedar Falls, Iowa 50613.

IOWA SCIENCE TEACHERS JOURNAL

Volume 15

December 1978

No. 3

Organizing a Rock and Mineral Club (Part II)	3
<i>Ron Bonstetter</i>	
Snow (Part II)	10
<i>Janet Morely</i>	
Diatoms (Part I)	15
<i>James Hungerford</i>	
Decapods of Iowa (Part I)	18
<i>Gary Phillips</i>	
The Metric Indy	22
<i>Janice Brandt and Daniel Yates</i>	
Entry into Elementary Science	
Through Live Animals	26
<i>Stanley Weinberg</i>	
Chameleons in the Classroom	31
<i>Dave Fagle and Nancy Walden</i>	
Learning to Write Chemical	
Equations is Something Else	35
<i>Robert Hanson</i>	

Cover by
Kevin McCarron, Sr., Art Design Major, UNI
Kevin is a graduate of
Wahlert High School
Dubuque, Iowa