

# Journal of the Minnesota Academy of Science

---

Volume 35 | Number 1

Article 2

---

1968

## Table of Contents

Follow this and additional works at: <https://digitalcommons.morris.umn.edu/jmas>

---

### Recommended Citation

(1968). Table of Contents. *Journal of the Minnesota Academy of Science, Vol. 35 No. 1*, 3-3.  
Retrieved from <https://digitalcommons.morris.umn.edu/jmas/vol35/iss1/2>

This Article is brought to you for free and open access by the Journals at University of Minnesota Morris Digital Well. It has been accepted for inclusion in Journal of the Minnesota Academy of Science by an authorized editor of University of Minnesota Morris Digital Well. For more information, please contact [skulann@morris.umn.edu](mailto:skulann@morris.umn.edu).

# Table of Contents

## ANTHROPOLOGY

- Relationships Between South American Naming Practices and Mean Size of Local Community—  
JOHN BREGENZER . . . . . 47
- Comparative Appraisal of Bone, Fat and Muscle Development of White and Indian School Children—  
RITA A. KROSKA . . . . . 51

## BIOLOGY AND SOCIOLOGY

- Multi-phase Nature of Pollution Problems in Context of Developing Nuclear Power Industry . . . . 17
- Risks and Regulation—RICHARD E. POGUE AND DEAN E. ABRAHAMSON . . . . . 18
- Radioactive and Thermal Wastes—DEAN E. ABRAHAMSON AND RICHARD E. POGUE . . . . 20
- Heat Pollution—THEODORE OLSON . . . . . 25

## BIOLOGY, BOTANY AND GEOLOGY

- Utilization of the Cedar Creek Natural History Area—  
WILLIAM MARSHALL . . . . . 57

## BOTANY

- Seasonal Chlorophyll Change in a Leafy Liverwort—  
RICHARD L. ANDERSON AND EDWARD FLACCUS . . 40

- An Urgent Appeal for Information . . . . . 62
- From the Editor . . . . . 1
- Across the Executive Secretary's Desk . . . . . 2

- A Preliminary Study on Ensiling Aspen Bark—  
CHARLES HELLELOID, JOHN KLOW, GARY PULLAR, AND JOHN VERANTH . . . . . 38

## GEOGRAPHY

- Declining Railroad Passenger Service in Minnesota—  
MATTI KAUPS AND KALEVI RIKKINEN . . . . . 42

## GEOLOGY AND ARCHAEOLOGY

- Analysis of Unmodified Stone Materials from the Cambria Site—  
CHARLES R. WATRALL . . . . . 4

## SOIL SCIENCE

- An Instructional Laboratory Which Supplements Research—  
RUSSELL S. ADAMS, JR. . . . . 9

## ZOOLOGY

- Radio-tracking a Young Male Raccoon—FRANK J. TURKOWSKI AND L. DAVID MECH . . . . . 33
- Schistosome dermatitis at Basswood Lake—JAMES A. ZISCHKE AND DELORES ZISCHKE . . . . . 29

ON THE COVER—"Where did he spend the night?" is a question that suggests itself naturally with respect to raccoons, since these animals spend their day sleeping. Radio tracking has made it possible to trace the nocturnal wanderings of animals such as the one whose picture appears on the cover of this issue of the Journal. The photograph was taken by David Mech, and his article analyzes the animal's movements as well as describing the tracking procedure.

BACK COVER—Symbolizing the decline in number of active railroad passenger stations is this one, which has become a museum piece at the edge of Minnehaha Park in Minneapolis. In its active history this station was mainly a loading point for Fort Snelling troops and supplies, but it also provided other railroad services in a bygone day.

The Minnesota Academy of Science has not taken a stand on issues which may be discussed in articles published in the Journal. Readers should bear in mind that views expressed in these articles are strictly those of the authors.