

1978

## Iowa Science Teachers Fall Conference

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# IOWA SCIENCE TEACHERS FALL CONFERENCE

Co-sponsored by NSTA and IAS  
Marshalltown Community College  
November 10, 1978

## Program

- 8:00- 9:00 a.m. Registration and Coffee.  
9:00- 9:50 Section A: Science Educators and Political Decision Makers, Dr. Stanley C. Grant, State Geologist and Director of Iowa Geological Survey.  
Section B: Current Trends in the Science, Art and Practice of Diagnostic Cytology, Dr. George D. Penick, M.D., Professor and Head of Pathology, University of Iowa.  
10:00-10:50 Concurrent Sessions.  
11:00-11:50 Concurrent Sessions.  
12:00-12:50 Lunch.  
1:00- 1:50 Section A: Iowa Land Forms, Mrs. Jean Prior, Iowa Geological Survey.  
Section B: Jaws - Current Trends in Dentistry, Dr. Sherwood H. Wolfson, D.D.S., Associate Chief of Staff for Education, Veterans Administration Hospital, Iowa City.  
2:00- 2:50 Concurrent Sessions.  
3:00 Drawing for door prizes.

## Concurrent Session Topics

### Elementary Level

- |                      |                                |
|----------------------|--------------------------------|
| Living Things        | Puppets in Science             |
| How To's             | Project Learning Tree          |
| Science Through Toys | Energy Conservation Activities |

### Secondary Level

- |                             |                                    |
|-----------------------------|------------------------------------|
| Electricity in the Jr. High | Junior High Science That Works     |
| Rocketry Workshop           | Project Learning Tree              |
| Criterion Teaching          | Energy Conservation Activities     |
| Transistor Circuits         | Environmental Encounters           |
| Radioisotopes               | Promoting Interest in Science      |
| Theories in Science         | Through Biological Electives       |
| Solar Ponds                 | Wahlert Experiences in Biology     |
| Chemical Demonstrations You | Selecting and Presenting a Science |
| Should and Shouldn't Do     | Research Topic                     |
| Consumer Chemistry          | P.A.R.T. for Students              |
| Developing and Presenting a | The "Teams" Competition            |
| Science Fair Project        | The Science Olympics               |

### All Levels

- |                           |                                     |
|---------------------------|-------------------------------------|
| Citizen's Energy Workshop | The Active Role of Iowa Naturalists |
| Local Ecology Project     | in the Educational Process          |

## Exhibits

Book Companies

Scientific Companies

## ADVANCE REGISTRATION FORM

Send To:

Ed Hatcher, Central High School, 1120 Main Street, Davenport, Iowa 52803.  
Circle appropriate amounts: Advance registration per person.

	ISTS Member	Nonmember	Student	(At conference registration will be \$1.00 higher.)
Registration	\$2.00	\$4.00	\$1.00	
Lunch	<u>2.50</u>	<u>2.50</u>	<u>2.50</u>	
	\$4.50	\$6.50	\$3.50	Total enclosed \$ _____

Please make checks payable to: Iowa Science Teachers Section (ISTS).

Your name \_\_\_\_\_ Address \_\_\_\_\_

Your school \_\_\_\_\_ City and Zip \_\_\_\_\_