

1963

Officer Candidates for Iowa Science Teachers' Association

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scientists discussing their research or applications of science to current affairs.

The business of the Academy is handled by a Board of Directors which is composed chiefly of the officers and the chairmen of the standing committees. The Board usually has its most important meeting of the year just the day before the annual meeting of the Academy. For the current year 1963-64 the Board of Directors consists of:

President, James Kercheval, Cedar Falls
 Vice-President, Lester T. Earls, Ames
 Secy-Treasurer, Dean C. Foley, Ames
 Editor, Paul Meglitsch, Des Moines
 Conservation, Chr. K. D. Carlander, Ames
 Finance and Endowment, Chr. Irvin H. Gerks, Cedar Rapids
 High School Relations, Chr. Frank W. Starr, Waterloo
 Membership, Chr. W. J. Poppy, Cedar Falls
 Science Talent Search, Chr. J. D. Woods, Des Moines
 Science Teaching, Chr. Robert Yager, Iowa City
 Member at large, G. Chester Leu, Pella

The business session is held to acquaint the members with the actions of the Board and to present the status of the treasury. After accepting and proving reports and resolutions, the members elect their officers and Board of Directors for the ensuing year and discuss any current business.

Often the Iowa Junior Academy meets in a joint session with the Senior Academy and the Collins Radio Science Scholarship Awards are presented to the winners and they are introduced to the combined academies. This is generally followed by the Iowa Science Teachers' Award presentation and the Academy Presidential Address. Throughout the day members are reminded to visit the

science exhibits displayed by the Junior Academy, and many are surprised at the quality of the thought and work done.

Whether one is interested in Iowa's young scientists or the development of the ideas of the older ones, the Academy always affords an opportunity to gain inspiration and renew relationships and make one happy he is a member and attended the meeting.

OFFICER CANDIDATES FOR IOWA SCIENCE TEACHERS' ASSOCIATION

According to the constitution of the Iowa Science Teachers' Association, new officers are elected each fall for this Association. Previously, the election has taken place at the time of the Iowa State Education Association Convention. This year for the first time, the Executive Council voted to involve all members of the Iowa Science Teachers' Association, whether in attendance at the convention or not. Election will thus be by mail, and the results will be announced at the Convention. This will permit members to become more fully acquainted with the candidates and will eliminate some of the time needed in the past for business purposes.

Ballots will be sent to all active members of the Iowa Science Teachers' Association. These are to be returned to Mrs. Betty Goetsch, president of the organization. The roster of candidates includes.

PRESIDENT: Lyle D. Anderson, biology teacher West High School, Waterloo, was vice-president of ISTA the past year. Mr. Anderson would like to make the Iowa Science Teachers' Association an organization which is attractive to the professional science teachers of Iowa by providing services which are inherent to such an organization. Mr. Anderson is a member of NEA, ISEA, Waterloo Education Association, NSTA, AAAS, ISTA, Iowa Academy of Science and the National Association of Biology Teachers. He has attended National Science Foundation Institutes at the State College of Iowa, Iowa State University, Baylor University and Simmons College. His hobbies are gardening and fishing.

VICE-PRESIDENT: David Fagle, biology teacher, Marshalltown Community Junior College, has taught biology at Knoxville and Marshalltown high schools. He is a member of AAAS, NSTA, NABT, ISTA, Iowa Academy of Science, Midwestern

Officer Candidates for ISTA



Lyle Anderson



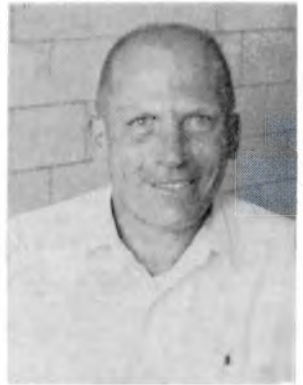
David Fagle



Lindy Solon



Gerald Zarley



Rudolph Langholz



Roger Volker



Mrs. Lena Keithahn

College Biology Teachers' Association, the NEA and ISEA. He is also a member of the Society of American Micro-biologists and a member of the National Committee on Education. Several awards have come to Mr. Fagle. He was named outstanding chemistry student at State College of Iowa in 1953; he is a member of Kappa Delta Phi, honorary education fraternity; he received the Old Gold Award for outstanding scholarship in science and the Marshalltown Community College Yearbook dedication. Recently, Mr. Fagle has co-authored a book, **Design for Life**, published by Holt, Rinehart and Winston. He has articles published in **The American Biology Teacher**, **The Science Teacher**, and **Carolina Tips**. Mr. Fagle has attended National Science Foundation Institutes at Iowa State University and at Indiana University. He has instructed at the Iowa State University National Science Foundation Institute for high school biology teachers and has been guest lecturer at Indiana University.

Gerald Zarley, the other candidate for vice-president, teaches chemistry and physics at Saydel High School. He is a member of ISTA, NSTA, The Iowa Academy of Science, Phi Delta Kappa, NEA, and ISEA. He has his B. S. degree from Iowa State University and his M. S. degree from Drake University. Mr. Zarley has spent summers doing post graduate work at Drake University and also working as pathologist for a hybrid seed corn company. He has been instrumental in setting up science fairs in Saydel, and he plans to initiate a science seminar this fall. Amateur photography is a special interest.

SECRETARY: Rudolph Langholz teaches biology and general science at Wapsie Valley Community High School. He is a member of NEA, ISEA, and ISTA. He has attended summer institutes at the University of Missouri and Iowa State University. He is working on his master's degree in biology. His plans for this winter include the organization of a science club in his high school. As hobbies he enjoys hunting, golfing, and raising show rabbits.

Lindy Solon, the second candidate for secretary, teaches 9th grade physical science at Central Junior High School, Ames. He has been secretary-treasurer of ISTA for the past five years, and he is chairman of the Curriculum Revision Committee for Junior High Schools for the new state course of study to be published by the Iowa State Department of Public Instruction this year. He is a member of NSTA. His activities in NSTA include science consultant for the 1962 National Convention in San Francisco and membership in

the National Curriculum Committee in 1961. Mr. Solon is also a member of NEA, ISEA, and the Ames Teachers' Club. He is Chairman of the Science Department for Central Junior High and is author and editor of the K-12 course of study for the Ames Schools. Mr. Solon hopes to develop a curriculum design with student-teacher projects and methods in teaching various disciplines in all grade levels of science. He hopes to work on his Ph. D. degree in the fields of curriculum design and supervision.

TREASURER: Mrs. Lena Keithahn teaches biology at Mason City High School. She is a member of NEA, ISEA, NABT and ISTA. She has attended a National Science Foundation Institute at Iowa State University and has taken special courses at Drake University and State College of Iowa. This fall she is starting her biology classes using the Yellow Version of the Biological Sciences Curriculum Study. She has a great interest in preserving the Iowa virgin prairie areas. She also works with senior girl scouts and choral singing groups.

Roger Volker, also a candidate for treasurer, is teaching biology at the Webster City Junior College this year. He has just completed his master's degree at Iowa State University with majors in botany, zoology and chemistry. Mr. Volker taught chemistry, algebra and biology at Estherville High School prior to going to Iowa State University for his graduate work. In 1959 he participated in a National Science Foundation Institute for biology teachers at Iowa State University. The following year he was selected to work on the diatoms of East Lake Okoboji in the High School Summer Research Participation Program. He has served as a member of the Biology Curriculum Committee for the State Department of Public Instruction, helping to write a new guide for the teaching of biology in Iowa. While working on his master's degree at Iowa State University, Mr. Volker became an instructor in the Department of Botany and Plant Pathology. At the Science Teachers' Short Course in 1962 he presented the material for the biology section. He is a contributing member to the **Proceedings of the Iowa Academy of Science** with a paper in the 1962 Proceedings. He is a member of ISTA, ISEA, NEA, Pi Kappa Alpha, and Phi Mu Alpha.

Nominating Committee

Roger Albertson
Dale Bard
Delma Harding