Back Cover - Iowa Academy of Science Board of Directors and Section Chairmen
THE PROCEEDINGS OF
THE IOWA ACADEMY OF SCIENCE

Published Quarterly by the Iowa Academy of Science

Editor
T. E. ROGERS
Cornell College

Managing Editor
LLOYD A. KNOWLER
The University of Iowa

President
ROBERT A. YAGER
The University of Iowa

President-Elect
GEORGE E. KNUDSON
Luther College

Past President
ARNOLD O. HAUGEN
Iowa State University

Executive Secretary
ROBERT W. HANSON
University of Northern Iowa

Treasurer
PAUL RIDER
University of Northern Iowa

1974
CLIFFORD L. MEINTS
Simpson College
SYLVAN RUNKEL
Des Moines

1975
LOIS TIFFANY
Iowa State University
RUTH SIEMER
Coe College

1976
EXECUTIVE SECRETARY
ROBERT W. HANSON
University of Northern Iowa

Section Chairmen, 1974

Anthropology, RICHARD SHUTLER, JR., The University of Iowa
Botany, CLIFFORD E. LaMOTTE, Iowa State University
Chemistry (Inorganic and Physical), DALE NIMROD, Luther College
Chemistry, (Organic and Biological), RICHARD J. WATKINS, Cornell College
Conservation, VERNON WRIGHT, Iowa Conservation Commission
Economics, CAROL OLIVEN, American College Testing
Engineering, JAMES O. OSBURN, The University of Iowa
DAVID T. PETERSON, Iowa State University
Geology, ROBERT C. PALMQUIST, Iowa State University
Mathematics, DONALD F. BAILEY, Cornell College
Physics, MARVIN DeYOUNG, Dordt College
Psychology, JEANETTE DOEZAL, The University of Iowa
Science Teaching, DON E. MURPHY, Des Moines, Iowa
Undergraduate, NORMAN BAENZIGER, The University of Iowa
Zoology, JAMES L. CHRISTIANSEN, Drake University

Published by UNI ScholarWorks, 1974