

Goals:

- To promote the advancement of science in Mississippi.
- To increase public awareness of the importance of science.
- To increase cross-discipline communication in science.

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EVENTS

- **Annual Meeting**
- Senior Division papers
- Collegiate Division papers
- Junior Division papers
- Most Distinguished Scientist Award
- Outstanding Scientist Achievement Award
- Fellows
- Honorary Member Award

PROGRAMS for students

- School Students**
- Junior Division papers and Annual State Competition
 - Missouri Academy of Science Endowment Fund (research grants)
 - Recognition of outstanding juniors and seniors

College Students

- State Paper Competition
- Grants available through Endowment Fund

PROGRAMS for school teachers

- Selection of Outstanding Science Teacher of Missouri
- Grants available through Endowment Fund

PUBLICATIONS

- *Transactions of the Missouri Academy of Science* (one per year)
- *Bulletin* (four per year)
- Occasional Paper

MEMBERSHIP DUES

- Emeriti/Retired (bulletins only): \$10
- Graduate Students (bulletins only): \$15
- Graduate Students: \$20 (plus *Transactions*)
- Undergraduate: None
- Regular: \$25
- Supporting: \$40
- Life: \$300

Senior Division

Agriculture
 Atmospheric Science
 Biology
 Biomedical
 Chemistry
 Computer Science
 Conservation
 Economics
 Engineering
 Environmental Science
 Entomology
 Exercise Physiology
 Forensic Science
 Geography
 Geology-Geophysics
 Gerontology
 Herpetology
 Linguistics
 Oncology
 Physics
 Psychology
 Science Education
 Science, Technology and Society
 Social and Behavioral Sciences

Collegiate Division

Biological Sciences
 Chemistry/Geology
 Physics/Engineering/
 Mathematical Sciences
 Social & Behavioral Sciences

Junior Division

Biology
 Chemistry
 Computers
 Ecology-Earth Sciences
 Energy
 Physics-Mathematics
 Social Science

... *founded 1934*

... *521 individual, 40 institutions, 5 corporate*

Goals:

- To increase scientific knowledge and aid in its diffusion.
- To encourage and support the scientific spirit.
- To promote cooperation among the scientific interests of Missouri.
- To foster the education of its citizenry concerning the constructive role of science and technology in the improvement of the general welfare of our society.

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Butte, MT 59701-8999

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EVENTS

- **Annual Scientific Meeting:** April
- **Annual Business Meetings:** October, April
- Member field trips
- Recognition of outstanding members

PROGRAMS for students

- Junior Academy
- Participation Competition and Awards
- Research grants
- Annual Symposium

PUBLICATIONS

- *Intermountain Journal of Sciences*
- Monographs of symposia
- *Newsletter (bi-annual)*

MEMBERSHIP DUES

- Regular: \$30
- College Students: \$20
- Junior Academy: \$20
- Emeritus: \$0
- Life: \$250
- Sustaining : \$250 (*corporate or institution*)

Sections

Biological Sciences
Environmental Sciences and Engineering
Mathematics/Statistics/Computer
Sciences
Molecular & Cellular Biology
Neurosciences
Pharmaceutical and
Toxicological Science
Physical Sciences
Social Sciences
Teaching of Science and Mathematics

... *founded 1940*

... *220 members*

Goals:

- To encourage interest and participation in the sciences.
- To promote public understanding of science and its contribution to society.

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EVENTS

- **Annual Scientific and Business Meeting:**
23 April 1999 at Nebraska Wesleyan
- Business Meetings
- 22-24 October 1998 **NATS** and Science teachers conference (including Policy, Executive, and Program Committees)
- **TER-QUA 1999 Symposium:** TBA

PROGRAMS for students

- Junior Academy with five state sections
- Annual Mathematics Contest
- Annual Science Talent Search with National Westinghouse Talent Search
- State Science Olympiad
- Various scholarships (\$100 - \$500) at April Annual Meeting, includes four (\$500) memorial scholarships – Loren Eiseley, Robert Kubicek, Marian Othmer Schultz and C. Bertrand & Marian Othmer Schultz Environmental.

ACTIVITIES for general public

- Public lectures
- Advice to government agencies
- The headquarters of The Nebraska Academy of Sciences are in the same building as the University of Nebraska State Museum

PUBLICATIONS

- Annual *Proceedings* (abstracts only)
- *TRANSACTIONS* (annually)
- Occasional books such as symposia including TER-QUA
- Guidebooks
- *Newsletter*

MEMBERSHIP DUES

- Regular: \$ 20
- Collegiate: \$5

Sections

Aeronautics & Space Science
Anthropology
Applied Science and Technology
Biological and Medical Sciences
Chemistry
Dental, Orthopaedic, and
Rehabilitation Research
Earth Sciences
Engineering
History and Philosophy of Science
Physics
Collegiate Academies, Biology &
Chemistry-Physics
Junior Academy
Teaching of Science and Mathematics

Divisions

Nebraska Association of Teachers of
Sciences (**NATS**)-science teaching
The Institute for **Tertiary-Quaternary**
Studies (**TER-QUA**)-interdisciplinary
environmental research

Affiliated Societies

American Association of Physics
Teachers
Lincoln Gem & Mineral Club
Nebraska Chapter National Council for
Geographic Education
Nebraska Geological Society
Graduate Women in Science
Nebraska-South Dakota Section of
Mathematics Association of America
Nebraska Ornithologists' Union
Nebraska Psychological Association
Nebraska Space Grant Consortim

... *founded 1880*

... *720 members*

Goals:

- To further the work of scientists, and to facilitate communication and cooperation among them.
- To improve the effectiveness of science in the promotion of human welfare and environmental quality.
- To increase public understanding and appreciation of the importance and promise of science in human progress.

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EVENTS

- Scientific meeting for Junior & Senior Academies (annual)
- Executive Committee Meeting (monthly)
- Advisory Council meeting (bi-annual)
- New Jersey State Teachers' Convention (annual)
- Business Meeting (annual)

PROGRAMS for students

- Junior Academy Awards for best presentations
- Grants-in-Aid Program

PUBLICATIONS

- *The Bulletin* (semiannual)
- *Newsletter* (quarterly)

MEMBERSHIP DUES

- Regular: \$30
- Student: \$10
- Lifetime: \$250
- Retired: \$15
- Emeritus: *Gratis*
- Library: \$70
- Corporate: \$250
- Affiliates: *Gratis*

Sections

Anthropology / Archeology
Behavioral Science
Biochemistry
Chemistry
Ecology
Environmental Science
Experimental Biology
Geology
Marine Science
Mathematics & Computer Science
Medical Science
Microbiology
Molecular Biology
Physics
Plant Science
Psychology
Science Education
Science & Society

... *founded 1954*

Goals:

- To stimulate education and research in science throughout New Jersey.
- To publish a scholarly journal.
- To support secondary school programs in science.
- To disseminate current research results through the Academy's annual meeting, special symposia, and occasional publications.

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EVENTS

- **Annual Scientific Meeting:** Fall
- Member field trips
- Recognition of outstanding scientists

PROGRAMS for students

- Junior Academy
- Visiting Scientist program
- Recognition of outstanding science students
- Scientific paper competition

PROGRAMS for school teachers

- Recognition of outstanding science teachers

ACTIVITIES for general public

- **Explora**, hands-on science museum

PUBLICATIONS

- *New Mexico Journal of Science*
- Periodic newsletters

MEMBERSHIP DUES

- Regular: \$20
- School teacher member: \$15
- Student: \$10
- Sustaining: Corporate: \$250
Individual: \$125
- Subscription: \$30
- Endowing minimum: \$2500

Sections

Physical Science
Biological Science
Life Sciences
Agricultural Sciences
Health Sciences
Geological Science
Earth Science
Social Science
Environmental Sciences
Mathematics
Statistics
Engineering
Natural Resources
Conservation
Science Education

... *founded 1902*

... *267 members*

Goals:

- To foster scientific research and scientific cooperation
- To increase public awareness of the role of science in human progress and human welfare
- To promote science education in New Mexico.

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EVENTS

- Scientific conferences
- Scientific section meetings
- Annual Meeting (late September)
- Science & Technology Policy Forum meetings
- Art exhibitions and musical evenings
- Lyceum Club

**PROGRAMS
for students**

- **Junior Academy**, for students in grades 7-12, sponsors monthly events, including "Meet the Scientist," college fairs, field trips, and "Student Opportunities Program," which alerts students to volunteer and research opportunities.
- **Science Research Training Program** allows high school students to explore science as a career by working in a professional laboratory in academia, government, or industry.
- **Scientific Process, Practice, and Presentation: Applying Resources and Knowledge (SP³ARK)**, a school wide reform initiative, helps middle school students, with the guidance of specially trained educators, apply the principles of scientific inquiry to individual and group projects.

**PROGRAMS
for teachers**

- **Directory of Resources for Teachers**—information about in-service training programs offered by professional associations, and other institutions in the Greater Metropolitan Area.
- **Science Education Inventory**—an in-depth data collection and analysis of all math, science, and technology enrichment and reform efforts in New York City, as well as a summary and analysis which highlights trends, gaps, and needs in the City's science, math, and technology enrichment.
- **Science Education Section**—evening meetings, lectures, and other events relevant to science educators.

PUBLICATIONS

- *The Annals*
- *The Sciences*
- *Academy Update*
- *Section News*
- *Science-in-Society Policy Reports*

**MEMBERSHIP
DUES**

- Active Member: \$95 (U.S.)
\$115 (outside U.S.)
- Student Member: \$35
- Emeritus: \$35

Scientific Sections

Anthropology
Atmospheric Sciences
Biochemistry
Biological Sciences
Biomedical Sciences
Chemical Sciences
Computer and Information
Sciences
Economics
Engineering
Environmental Sciences
Geological Sciences
History and Philosophy of Science
Inorganic Chemistry and
Catalytic Science
Linguistics
Mathematics
Microbiology
Neuroscience
Physics and Astronomy
Psychology
Science Education
Women in Science

... *founded 1817*

... *more than 42,000 members*

Goals:

- To advance scientific research and discovery.
- To publish and distribute the results of research.
- To promote science education.
- To provide a forum for the discussion of scientific issues.
- To enhance public understanding of science and its implications for society.

BOARD OF GOVERNORS: September 15, 1998–1999**Chairman of the Board**

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St. Luke's-Roosevelt Hospital Center

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EVENTS

- **Annual Scientific Meeting:** March
1999: Elon College
2000: Univ. of North Carolina - Charlotte
2001: OPEN
2002: Univ. of North Carolina - Chapel Hill
- Board meetings (Mar., May, Sept., Jan.)

PROGRAMS for students

- Student Academy of Science
- Awards for best papers
- Travel to AAAS Meeting for winners
- Research grants
- Collegiate Academy
- Division Awards for best papers
- Yarbrough research grants for undergraduates
- Robert R. Bryden graduate research grants

ACTIVITIES for members

- Recommendations for state board and committee appointments
- Provide panels of experts for scientific projects

PUBLICATIONS

- *Journal Elisha Mitchell Scientific Society*
(4 issues per year)
- *North Carolina Scientist*
(semiannual newsletter)
- *Guide to NC Science Centers*
- Membership Directory
- *North Carolina Scientists Speak out on Evolution*

MEMBERSHIP DUES

- Regular: \$30
- Joint: \$40
- Graduate student: \$10
- Patron: \$50

Sections

Life Sciences
Agricultural Sciences
Biochemistry
Biotechnology
Botany
Cell Biology
Comparative Anatomy
Ecology
Endocrinology
Forestry
Genetics
Health sciences
Immunology
Marine Biology
Microbiology
Molecular Biology
Neuroscience
Pharmacology
Physiology
Toxicology
Zoology

Chemistry
Analytical
Biochemistry
Inorganic
Nuclear
Organic
Physical

Earth Sciences
Atmospheric
Geology
Oceanography

Engineering
Biomedical
Environmental
Transportation

Mathematics & Computer Science
Computer Science
Mathematics
Statistics
Natural Resource Management

Physics & Astronomy
Astronomy/Astrophysics
Atomic/Molecular
Condensed Matter
Nuclear/Particle
Optics & Laser
Plasma

Social & Behavioral Science
Anthropology
Science Education
Psychology
Science Policy

... founded 1902 ... 362 members + 520 collegiate academy, 516 student academy

Goals:

- To support science education and research.
- To stimulate communication in the scientific community.
- To promote public understanding of science.

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EVENTS

- **Annual Meeting:** April

**PROGRAMS
for students**

- Provide organizational, judging, and award input to North Dakota Science and Engineering Fair
- State Science Olympiad
- Dissemination of high school student research grants
- A. Roger Denison Research competition for graduates and undergraduates

**PROGRAMS
for school
teachers**

- Continued available membership for visitation in science
- Science Education Committee

PUBLICATIONS

- *Proceedings of the North Dakota Academy of Science* (annual)

**MEMBERSHIP
DUES**

- Regular: \$20
- Student: \$ 7
- Sponsor: \$50
- Patron: \$100

... *founded 1908*

... *275 members*

Goals:

- To promote science education and research.
- To diffuse scientific knowledge.

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