

NEBRASKA SCIENCE OLYMPIAD 2016

CELEBRATING OUR 29TH TOURNAMENT!

Date of Nebraska Science Olympiad: Saturday, April 23rd 2016

Location: East Campus, University of Nebraska-Lincoln

Tentative Schedule of Events:

Registration	- 7:45 a.m. - 8:15 a.m.
Opening Ceremony	- 8:15 a.m. - 8:45 a.m.
Competition	- 9:00 a.m. - 4:00 p.m.
Awards Ceremony	- 5:00 p.m. (approximately)

Entry Fees:

National Membership Fee—\$60.00 Payable to Nebraska Academy of Sciences and send to:

Nebraska Department of Education
c/o Patsy Shald
301 Centennial Mall South
Lincoln, NE 68509-4987.

State Fee—\$4.00/participant - maximum team entry fee \$75.00; *minimum* entry fee \$20. (Please bring this fee to receive your competition packet the morning of April 23. Checks **must** be made payable to Nebraska Academy of Sciences.)

Points and Awards: 1st thru 6th place medals will be awarded for each event. 1st thru 6th place trophies will be awarded to the Division B and C school teams. Point totals will be calculated as follows: 1st place = 11 points, down to 10th place = 2 points. A participation point will be given for 11th place and higher to encourage training, involvement, and preparation.

Team Composition: Each school may enter up to 15 students from the same school per division for their competition team. Students must be supervised by a teacher/coach. No teacher/coach may supervise more than one team. A maximum of five (5) ninth graders are allowed on Division B teams. Division C teams may have a maximum of seven (7) seniors. They must be students of the membership school. Middle schools may invite five (5) of their last year's eighth grade students to be part of the team.

Competition: A team may have only one entry in each event. Teams may enter as many or as few events as they wish. An individual student may be entered in a maximum of four (4) events (this limit does not include trial events).

2016 EVENTS

B Division (Middle School/Junior High)

Air Trajectory	Food Science
Anatomy & Physiology	Fossils
Bio Process Lab	Green Generation
Bottle Rocket	Invasive Species
Bridge Building	Meteorology
Crave the Wave	Mission Possible
Crime Busters	Picture This
Disease Detectives	Reach for the Stars
Dynamic Planet	Road Scholar
Elastic Launched Glider	Scrambler
Experimental Design	Wind Power
	Write It Do It

C Division (Senior High)

Air Trajectory	Fossils
Anatomy & Physiology	Game On
Astronomy	GeoLogic Mapping
Bridge Building	Green Generation
Cell Biology	Hydrogeology
Chemistry Lab	Invasive Species
Disease Detectives	It's About Time
Dynamic Planet	Protein Modeling
Electric Vehicle	Robot Arm
Experimental Design	Wind Power
Forensics	Wright Stuff
	Write It Do It

Trial Events

TBD

Trial Events

TBD

Regional and Invitational Tournaments: Dates are subject to change and participation may be limited by the hosts. Be sure to check the Nebraska Department of Education's Science website for further information-
<http://www.education.ne.gov/science/NESOInfo.html>

Omaha Henry Doorly Zoo-- February 27
Educational Service Unit #16 (Ogallala)--March 17
Lincoln East Invitational--March 19
Educational Service Unit #10 (Kearney)--March 21

State Registration Deadline: April 15, 2016

Online registration for the state tournament will begin March 1, 2016 and end on April 15th. Any roster changes after April 15th will be handled by completing drop/add/change forms 7:45-8:15 a.m. on April 23rd at tournament headquarters.

Contact Information

Sara Cooper
Nebraska Department of Education
301 Centennial Mall South • P.O. Box 94987
Lincoln, NE 68509-4987
402-471-4329
E-mail: sara.cooper@nebraska.gov

PLEASE NOTE

1. To participate in the state meet you must join the national organization. **Be sure to include a check for \$60.00 payable to Nebraska Academy of Sciences. This must be done before April 23, 2016. RULES WILL NOT BE SENT UNTIL WE RECEIVE THIS PAYMENT.**
2. Entry fee for the state meet will be \$4.00 per student (maximum \$75; minimum \$20). A competition team may have up to 15 members; however alternates may participate in trial events. Only one competitive team from a school may participate in the state meet. **Bring this payment to the state meet.** (Coming soon, on-line payment)
3. A minimum of three (3) pilot events will be held at the State Tournament. Alternates are allowed to compete in trial events. Points will not be awarded for trial events however, medals will be awarded to the top 6 teams or the top half of the competitors (e.g., 8 teams compete, 4 places are awarded).
4. An individual student may be entered in a maximum of four (4) events. *This limit does not include trial events.* The master schedule will not be adjusted to meet individual scheduling conflicts.

For Science Olympiad updates visit:

National Site: www.soinc.org
Nebraska Site: <http://www.education.ne.gov/science/>
(Scroll down to Events and click on Nebraska Science Olympiad)

Nebraska Science Olympiad is sponsored by:

College of Agricultural Sciences and Natural Resources (CASNR) – University of Nebraska-Lincoln
Nebraska Association of Teachers of Science (NATS)
Nebraska Department of Education (NDE)

NATIONAL MEMBERSHIP BENEFITS

Each team receives Coaches Manual and Rules
Each school is eligible to participate and advance in local, regional, state, and national Science Olympiad tournaments
State receives first, second, and third place set of medals and trophies
Science Olympiad web page containing important news and updates available to each team
Communication and rules clarifications with National Executive Board and Event Supervisors
Eligible to receive Scholarships (over \$3 Million has been awarded to National Winners)

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