

NEBRASKA SCIENCE OLYMPIAD 2019

CELEBRATING OUR 32nd TOURNAMENT! FIRST COACHES MEMO: September, 2018

**Date of Nebraska Science Olympiad Tournament: Saturday, April 27, 2019**

Location: East Campus, University of Nebraska-Lincoln

*Tentative Schedule of Events*: *Registration 7:20 a.m.-8:00 a.m.*

 *Opening Ceremony 8:00 a.m.-8:20 a.m.*

 *Impound 8:20 a.m.-8:50 a.m.*

 *Competition: 8:55 a.m.-3:30 p.m.*

 *Awards Ceremony 5:00 p.m. (approximately)*

**RULES INFO**: The rules are available electronically. You will need to open a free account at [http://store.soinc.org](http://store.soinc.org/) to access the rules. Registration with the national and state are still required for access to tournaments.

**National Science Olympiad and Nebraska Membership Fees:**

Teams must be national and state members to use the new rules and participate in regional and state tournaments. The national fee is $60.00. Nebraska Science Olympiad has a membership fee of $25.00. The total fee is $85.00 for the first team. A first team is defined as the main competition team from one school in one of the two divisions (B division middle school- C division high school). If a school wishes to enter two teams at a regional tournament in one of the divisions, they will need to register a second team with the state for the cost of the national membership fee, $60.00. You will need to send a separate registration form for each team.

**How to register:**

Please send your registration and fee to:

 **Nebraska Academy of Sciences**

 **c/o Michelle Lopez**

 **302 Morrill Hall**

 **14th & U Streets**

 **Lincoln, 68588-0339**

The registration form may be found on the Science Olympiad website at: <https://neacadsci.org/ScienceOlympiad>.

2018-2019 SCIENCE OLYMPIAD EVENTS

DIVISION B DIVISION C

Anatomy & Physiology Herpetology Anatomy & Physiology Forensics

Battery Buggy Meteorology Astronomy **Fossils**

**Boomilever** Mystery Architecture Boomilever **Geologic Mapping**

Crime Busters Potions & Poisons Chem Lab Herpetology

Disease Detectives Road Scholar **Circuit Lab** Mission Possible

Dynamic Planet Roller Coaster **Code Busters** Mousetrap Vehicle

**Density Lab** **Shock Value** **Designer Genes** **Protein Modeling**

**EL Glider** Solar System Disease Detectives **Sounds of Music**

Experimental Design Thermodynamics Dynamic Planet Thermodynamics

**Fossils** **Water Quality** **EL Glider** **Water Quality**

**Game On** Write It Do It Experimental Design Write It Do It

**Heredity** Fermi Questions

**Points and Awards at the Nebraska State Tournament**: 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 10 places = 2 points. A participation point will be given for 11th place and higher to encourage training, involvement, and preparation. Trial Events are not part of the team scores but medals will be awarded. Medals will be awarded to the top six (6) teams or the top half of the competitors (e.g., 8 teams competing, 4 places are awarded).

**Competition Team Composition at the Nebraska State Tournament**: 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) 9th graders are allowed on Division B teams. Division C teams may have a maximum of seven (7) seniors. Competitors 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 a team.

**Nebraska State Competition**: A team/school 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) competition events (this limit does not include trial events).

**Alternates**: Alternate competitors may only compete in trial events. Trial events will be announced later. Rules for the trial events will be posted in the state web site at <https://neacadsci.org/ScienceOlympiad>.

**Nebraska State Tournament Fee**: The state tournament fee will be $5.00 again for both all members of the competition team and all alternates. Teams are asked bring their fees to registration the morning of April 27. Checks must be made payable to the **NEBRASKA ACADEMY OF SCIENCES**. Please do not send this fee with your initial registration fee.

**Nebraska State Registration Deadline: April 25, 2019**

Online registration for the state tournament will begin in March, 2019, and end on April 25th. Any roster changes after April 25 will be handled by completing drop/add/change forms during registration from 7:45 a.m.-8:15 a.m. on April 27th at tournament headquarters. Coaches of registered teams will receive information about the tournament and registration via email.

**Regional and Invitational Tournaments**: The following dates are subject to change and participation may be limited by the hosts. Be sure to check the Science Olympiad web site at <https://neacadsci.org/ScienceOlympiad> for further information and updates.

 **Hastings Patriot Invite: ESU#9:** Friday, February 15, 2019

 Kristen Slechta: kristen.slechta@esu9.us

 **Omaha Henry Doorly Zoo:** Saturday, February 23, 2019

 Julie Anderson: outreach@omahazoo.com

 Basic information will be posted on the Zoo web site:

 Tournament team registration will open January 1, 2019 Event registration will open in February- Date TBA

 **Kearney: ESU#10**: Tuesday, March 19, 2019

 Dianah Steinbrink: dianah.steinbrink@esu10.org

 **Bellevue Middle School Invite**: Saturday, March 23, 2019

 Norma Thompson: norma.thompson@bpsne.net

 **Ogallala: ESU#16**: Monday, March 25, 2019

 Tyler Cronin: tcronin@esusixteen.org

**Regional Tournament Fees**: To be determined by each tournament.

**Contact Information**: Susan Hester, Nebraska Science Olympiad Director

 Susan Hester

 Nebraska Academy of Sciences

 302 Morrill Hall

 14th & U Streets

 Lincoln, NE 68588-0339

 Phone Nebraska Academy of Sciences: 402-472-2644

Nebraska Science Olympiad web site:

<https://neacadsci.org/ScienceOlympiad>

 Nebraska Science Olympiad email address: nescienceolympiad@gmail.com

**For Science Olympiad Updates visit:**

National Site: [www.soinc.org](http://www.soinc.org): Teams will find study information, rules clarifications, and updates at this site.

**Nebraska Science Olympiad is sponsored by:**

College of Agricultural Sciences and Natural Resources (CASNR)-University of Nebraska

Nebraska Academy of Sciences (NAS)

Henry Doorly Zoo

ESU 9

ESU 10

ESU 16

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