

**Recruiting for  
the 2019-2020  
Season!**



*Exploring the World of Science*



**Treasure Valley Homeschool Science Olympiad Team Div. C**  
*2017, 2018 & 2019 Idaho State Science Olympiad Tournament Defending Champions*



**About Science Olympiad**

Science Olympiad is a team competition that requires knowledge of science topics and engineering skills. It captures the kind of interest, enthusiasm, and commitment for science that is typical of athletic programs. The program is designed to increase student interest in science, technology, engineering, and math, while strengthening problem-solving and teamwork skills. Teams consist of up to 15 students. They compete in local mini-invites, one out-of-state tournament in UT, and at Boise State University on April 18th at Idaho's state tournament, with a chance to advance to the National competition held in May, this year in North Carolina.



**About Us**

Treasure Valley Homeschool Science Olympiad high school team (Div. C) has competed the last four years at the state tournament taking first place the past three, qualifying to represent the state of Idaho at the Science Olympiad National Tournament in Dayton, OH in 2017, Fort Collins, CO in 2018, and Ithaca, NY in 2019.

Defending our state title, this year's 23 events are:

*LIFE, PERSONAL & SOCIAL SCIENCE	EARTH AND SPACE SCIENCE	PHYSICAL SCIENCE & CHEMISTRY	TECHNOLOGY & ENGINEERING	INQUIRY & NATURE OF SCIENCE
Anatomy and Physiology Designer Genes Disease Detectives Ornithology Water Quality	Astronomy Dynamic Planet Fossils GeoLogic Mapping	Chemistry Lab Circuit Lab Forensics Machines Protein Modeling Sounds of Music	Boomilever Detector Building Gravity Vehicle Wright Stuff	Codebusters Experimental Design Ping-Pong Parachute Write It, Do It

**Interested in Joining for the 2019-2020 Season**

Our season begins ~Oct 1<sup>st</sup> and goes till April 18th. If we should win the state tournament, season extends to May 18<sup>th</sup>. There are 23 events and ~2 students per event with each student having ~3 events. It is very flexible to work into your schedule as we do not have weekly large group meetings, rather smaller meetings with your event partners X2/month. We have optional fun bonding socials and dig deep into STEM disciplines.

**How to Connect**

- Email Coach Daum at [TVHSOT@gmail.com](mailto:TVHSOT@gmail.com), if you would like to know any additional information
- Our website is a great place to get details on our August informational meetings, more about Science Olympiad, and our team structure: <http://www.treasurevalleyhomeschoolscienceolympiad.org/>
- Learn more about the events here: <https://www.soinc.org/learn/c-event-short-descriptions>

Treasure Valley Homeschool Science Olympiad Team Div. C  
 3125 W. Sugarberry Drive | Eagle, ID 83616 | 208-884-5300  
[www.TreasureValleyHomeschoolScienceOlympiad.org](http://www.TreasureValleyHomeschoolScienceOlympiad.org)

**Recruiting for  
the 2019-  
2020 season**



**Treasure Valley Homeschool Science Olympiad Team Div. B**  
*2X State Champs 2017 & 2018*

**About Science Olympiad**

Science Olympiad is a team competition that requires knowledge of science topics and engineering skills. It captures the kind of interest, enthusiasm, and commitment for science that is typical of athletic programs. The program is designed to increase student interest in science, technology, engineering, and math, while strengthening problem-solving and teamwork skills. Teams consist of up to 15 students. They compete in local mini-invites, one out-of state tournament in UT, and at Boise State University on April 18th at Idaho's state tournament, with a chance to advance to the National competition held in May, this year in North Carolina.

**Team Success**

Treasure Valley Homeschool Science Olympiad Division B team has competed four years. The first and fourth seasons, they took 2<sup>nd</sup> place at the state tournament. The second and third season, they won 1<sup>st</sup> place, qualifying to represent the state of Idaho at the Science Olympiad National Tournament in Dayton, OH (2017) and Ft. Collins, CO (2018). **This year's events are:**



Life, Personal & Social Science-5	Earth & Space Science-5	Physical Science & Chemistry-5	Technology & Engineering Design-4	Inquiry & Nature of Science-4
<b>Division B 2020 Events</b>				
Anatomy & Physiology <i>(Skeletal, Muscular, Integumentary)</i> Disease Detectives Hereditiy <b>Ornithology</b> Water Quality <i>(Marine &amp; Estuary)</i>	Dynamic Planet <i>(Oceanography)</i> Fossils Meteorology <i>(Severe Storms)</i> Road Scholar <b>Reach for the Stars</b>	<u>Physics</u> Circuit Lab Density Lab <b>Machines</b> <u>Chemistry</u> <b>Food Science</b> Crime Busters	Boomilever EL Gliders <b>Mission Possible</b> <b>Mousetrap Vehicle</b>	Experimental Design Game On <b>Ping-Pong Parachute</b> Write It, Do It

**Interested in joining:**

Our season begins ~Oct 1<sup>st</sup> and goes till April 18<sup>th</sup>. If we should win the state tournament, season extends to May 18<sup>th</sup>. There are 23 events and ~2 students per event with each student having ~3 events. It is very flexible to work into your schedule as we do not have weekly large group meetings, rather smaller meetings with your event partners X2/month. We have optional fun bonding socials and dig deep into STEM disciplines.

**How to Connect**

- Email Coach Weers at [TVHSOT.ms.coach@gmail.com](mailto:TVHSOT.ms.coach@gmail.com), if you would like to know any additional information
- Our website is a great place to get details on our August informational meetings, more about Science Olympiad, and our team structure: <http://www.treasurevalleyhomeschoolscienceolympiad.org/>
- Learn more about the events here: <https://www.soinc.org/learn/b-event-short-descriptions>