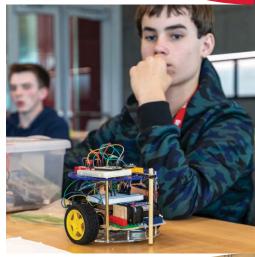


# THE NEXT GENERATION of SCIENCE

SCIENCE OLYMPIAD













# is for **Students**



That one thing.

That's what all the guidance counselors and campus tour guides tell students to find. That one thing. A place where you feel like you can be yourself, exercise your unique talents, and find friends who excel in science. That's Science Olympiad.

If you want to be an engineer, a chemist, a biology teacher, an astronaut, an astrophysicist, a math professor, or hey, how about all of the above, Science Olympiad lets you try it on for size. We've got 23 events touching every letter in STEM to allow you to explore any pathway. Science Olympiad helps you find your what, your how, and maybe most importantly, your who



SCIENCE OLYMPIAD

Do you have what it takes to get a \$10,000 Science Olympiad Founders' Scholarship? Scan the QR code to find out about past and upcoming scholarship opportunities!

### TOURNAMENTS

Science Olympiad tournaments are a blast, usually held on a college or community college campus, comprised of a full day of teams hustling from home base to labs, gyms and classrooms in pairs and threes to compete in events that test learning, lab and building skills on the spot. Picture a track meet, but for science. The payoff? An awards ceremony in a huge auditorium or stadium, with crowds cheering while you're showered with medals, trophies, scholarships and accolades for your brilliance. Not bad for the college app either.



### **GIVING BACK**

Science Olympiad celebrates the accomplishments of next-gen change-makers who exemplify the spirit of Science Olympiad, from writing a STEM curriculum and hosting summer camps to founding nonprofits committed to hands-on environmental literacy and mentoring. Science Olympiad isn't just a club, it's a community.



Misha Nasarpuri, 2025 Founders' Scholarship winner, is the founder of UpliftHer, a nonprofit launched in 2024 to empower underrepresented women through mentorship and advocacy.



Science Olympiad helped me discover my passion for using earth science to promote sustainability and equity, and for blending STEM with community engagement something I hope to continue in college.



### **JOELLE CHEESEMAN**

Science Olympiad 2025 Founders' Scholarship Winner



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T: 630.792.1251









### **SCIENCE OLYMPIAD**

## is for Coaches



When you coach a Science Olympiad

team, your love of learning and excitement for science gets reflected back every day, at every practice and every competition. Science Olympiad lets students flex independent learning skills as they build devices and study for events; your job is part talent scout, part cheerleader and part drill instructor. As the season progresses, you'll rediscover the reason you became a

teacher.



Science Olympiad events align with Next Generation Science Standards, allowing you to extend your school's science curriculum with engaged learners in an after-school setting.

Check out the list of events we've got lined up for the 2026 season; there's something for everyone!



SCIENCE OLYMPIAD

Scan to feel the excitement of our award ceremony at a National Tournament on YouTube!

### 2026 EVENTS BY DIVISION

### **DIVISION B GRADES 6-9**



### Life, Personal & Social Science

Anatomy and Physiology (Nervous, Sense Organs, Endocrine) **Disease Detectives** Entomology Hereditu Water Quality (Fresh Water)



### Life, Personal & Social Science

Anatomy and Physiology (Nervous, Sense Organs, Endocrine) **Designer Genes** Disease Detectives Entomology Water Quality (Fresh Water)

Earth & Space Science

Astronomy

Remote Sensing

**Rocks and Minerals** 



### "

I don't view any of my team's success as my accomplishment. I have had the joy and privilege to coach an amazing, resilient, tenacious, group of young scientists. We come from a high minority, Title 1 school, but they refuse to think of themselves as at a disadvantage compared to other schools. This past year, I have been battling cancer, and my Science Olympiad team is one of the things that I look forward to on the bad days. I love seeing this team grow and thrive each year, and I hope to continue building this program





for many years.



### Earth & Space Science

Dynamic Planet (Oceanography) Meteorology (Everyday Weather) Remote Sensing **Rocks and Minerals** Solar System

Physical Science & Chemistry



Dynamic Planet (Oceanography)

Circuit Lab Hovercraft Machines Chemistru Lab (Kinetics and Chemical Reactions/Stoichiometry) **Forensics** 



### Technology & Engineering Design

Boomilever Helicopter Mission Possible Scrambler

Hovercraft

Circuit Lab

Machines

Crime Busters

Potions & Poisons

### Technology & Engineering Design

Materials Science (Nanomaterials)

Boomilever Electric Vehicle Helicopter Robot Tour



Inquiry & Nature of Science Codebusters **Experimental Design** Metric Mastery Write It, Do It

### Inquiry & Nature of Science

Codebusters **Experimental Design** Bungee Drop **Engineering CAD** 



### **Featured Trial Events**

Botanu Code Craze Ping Pong Parachute

### **Featured Trial Events**

Botanu Code Craze Ping Pong Parachute **Protein Modeling** 



### **KATHRYN STARLING**

2025 Coaching Excellence Award Winner, HEFNER MIDDLE SCHOOL, **OKLAHOMA** 





**DIVISION C** (Grades 9-12)





Members on a Team





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### **SCIENCE OLYMPIAD**

# is for Administrators

Science Olympiad helps you to achieve many of your goals as an administrator by enhancing STEM education programming, building community buy-in and recognition for school achievements, and engaging students with hands-on experiences that prepare them for college and beyond. Students specialize in subjects of their choice, from bio to chem to tech and engineering, while teachers get to work with kids who've raised their hand and said YES to science.



Exploring the World of Science



Each fall, Science Olympiad releases new rules for 23 STEM-related competitive events. Students pair up and tackle the building devices for on-site testing, studying for core knowledge challenges, and preparing for rigorous hands-on lab experiments. School teams register annually through their state Science Olympiad chapter, for a great value compared to other top STEM programs.



SCIENCE OLYMPIAD

Check out this great article about Presbyterian College hosting its first-ever Science Olympiad State Tournament in South Carolina! With the help of over 50 student volunteers, the event was a big success.



Our team was thrilled to receive the 2025 Science Olympiad Spirit Award. Your organization's work has been transformative to so many students over the years and I have delighted in watching them grow, participating in the competitions that you develop.

"

#### **KEVIN GREATA**

Principal, CARTER G. WOODSON HIGH SCHOOL FAIRFAX, VIRGINIA

### SCIENCE OLYMPIAD: The Value

**Science Olympiad Registration** 

\$100-\$350

Cost of a typical Science Olympiad team registration, entire year all the way to nationals

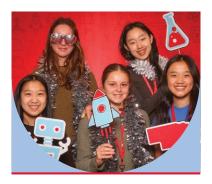
Other STEM Competition Fees

\$825

Cost of a Regeneron Science and Engineering Fair for 1-3 entries

\$6,300

Cost of First Robotics Team Fee and Mandatory Kit for 10 students at 1 regional











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# is for House 15



Exploring the World of Science

If you're searching for effective ways to fill the STEM talent pipeline, look no further than Science Olympiad. Our program allows students to try on a variety of sciences for size and develop soft skills like teamwork, collaboration and problem solving. Hosting a Science Olympiad tournament brings hundreds of students to campus, where they interact with faculty, experience your facilities and consider a future STEM pathway with your logo on their t-shirt! Students regularly say that the experience of visiting a campus for a Science Olympiad tournament was the deciding event in choosing a 2- or

When students show an early interest in STEM, it's vital to foster that flame. We had hundreds of students on campus who'd trained, prepared and studied diligently to meet the challenges of the Science Olympiad, and I know they're going to do great things using the same skills and talents that were on display.

4-year college.

### **CAROL FOLT**

Former USC President

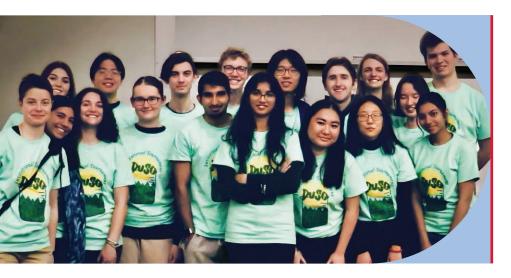


SCIENCE OLYMPIAD

SO Alum Thomas Lu shows how Science Olympiad at Virginia Tech brings STEM to life for future college students!

### SCIENCE OLYMPIAD ALUMNI NETWORK

Science Olympiad doesn't stop in senior year of high school. There are now over 60 Science Olympiad College Alumni Chapters on top campuses across the US, like USC, Tulane, University of Hawaii, Johns Hopkins, Duke, Virginia Tech and Texas A&M. Undergrads and graduate students founded these clubs to host tournaments, perform community service and provide opportunities to showcase each campus' faculty and facilities.



Leading the Dartmouth Undergraduate Science Olympiad Alumni Chapter has been one of the most defining experiences of my life. When I set out to create this group, I had no blueprint, just a vision of what we could build. Our first tournament wasn't just an event; it was a testament to what sheer determination and a shared purpose can accomplish.



### **SARAH PARIGELA**

President. DARTMOUTH COLLEGE

### :026 SCIENCE OLYMPIAD NATIONAL TOURNAMENT HOST, UNIVERSITY OF SOUTHERN CALIFORNIA



MAY 22-23, 2026





The Science Olympiad National Tournament presents a unique opportunity to showcase the University of Nebraska-Lincoln to future leaders in science. technology, engineering and mathematics. Support from our university community will not only ensure the event's success, but also connect these exceptional students with UNL's academic excellence, research opportunities and vibrant community.



### **RODNEY D. BENNETT**

Chancellor UNIVERSITY OF LINCOLN. NEBRASKA





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### **SCIENCE OLYMPIAD** is for Mentors



Science Olympiad depends on an army of dedicated educators, parents, alumni, administrators and corporate mentors who write content, run tournaments, offer professional development and generally make Science Olympiad work. With your help, Science Olympiad is building the next generation of science students and professionals.



While each team has a faculty head coach, many teams rely on local high school students, alumni, parents or community members to assist with preparing for events. Volunteers may help with team practice sessions, build or lab event preparation, or simply provide snacks and encouragement. Many corporations have dedicated Employee Mentoring programs which allow workers time off to participate in programs like Science Olympiad.



**SCIENCE OLYMPIAD** 

Check out this inspiring video from our partners at Atwell, filmed at the Michigan State Tournament at MSU, where they talk about our exciting new initiative.

### TOURNAMENT VOLUNTEERS

Science Olympiad tournaments are labor-intensive affairs full of fun and excitement - they are usually held on a Saturday and require between 100-300 volunteers to run the 46 events. register and check in teams, run the scoring room, hand out medals, arrange lunch and oversee all the little details. Contact your Science Olympiad State Director if you want to assist.



### **EVENT SUPERVISORS**

Event Supervisors are STEM professionals and subject matter experts who make tournaments fun and competitive for students. Using the Rules Manuals as guidelines, Event Supervisors create tests or hands-on challenges and are in

charge of scoring. If you're a faculty member of the host site, this is a great way for students to get to know college professors and start to see themselves as future STEM majors. If you're an industry partner, this is valuable exposure for kids into the STEM workforce (and maube your company someday!).





"

We are honored to partner with Science Olympiad, as many of our team members have a connection to the program, either as alumni or as parents or grandparents of participants. Our company has a history of supporting our local communities. We look forward to supporting and volunteering at Science Olympiad schools and tournaments nationwide, sharing our team members' skills and knowledge with the next generation of the STEM workforce.



### **TIM AUGUSTINE**

Chief Corporate Officer ATWELL







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### **SCIENCE OLYMPIAD**

### is for 150rs



For the 2025-2026 tournament year, Science Olympiad is privileged to have sponsors who are true partners in our mission. Each of the corporations, associations and groups listed below have a vested interest in improving the quality of K-12 STEM education.

### **PLATINUM SPONSORS**

















### GOLD SPONSORS















### SILVER SPONSORS







































### **BRONZE SPONSORS**



**Investing in Communities** 

MDRT Foundation

Yale Young Global Scholars

### STRATEGIC PARTNERS

















### **MEMBERSHIP**

For a complete listing of events, state websites and tournament information, or to learn more about becoming a registered member team, please visit our website soinc.org.

### **UPCOMING NATIONAL TOURNAMENT**

May 22-23, 2026





Science Olympiad Headquarters Two Trans Am Plaza Dr., Suite 310 Oakbrook Terrace, IL 60181

T: 630.792.1251 www.soinc.org



### 2026 DIGITAL ONLINE STORE + RULES!

Please visit store.soinc.org to order digital DVDs, Test Packets, Starter Packs and Stacks and other educational materials you can use to prepare for Science Olympiad tournaments and classroom instruction. Digital PDF Rules Manuals for both Division B and C are free downloads at



