

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
IS FOR YOU**

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
Heredity
Water Quality
(*Fresh Water*)



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



Physical Science & Chemistry
Hovercraft
Circuit Lab
Machines
Crime Busters
Potions & Poisons



Technology & Engineering Design
Boomilever
Helicopter
Mission Possible
Scrambler



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



Featured Trial Events
Botany
Code Craze
Ping Pong Parachute

DIVISION C GRADES 9-12

Life, Personal & Social Science
Anatomy and Physiology
(*Nervous, Sense Organs, Endocrine*)
Designer Genes
Disease Detectives
Entomology
Water Quality
(*Fresh Water*)

Earth & Space Science
Astronomy
Dynamic Planet (*Oceanography*)
Remote Sensing
Rocks and Minerals

Physical Science & Chemistry
Circuit Lab
Hovercraft
Machines
Chemistry Lab
(*Kinetics and Chemical Reactions/Stoichiometry*)
Forensics
Materials Science (*Nanomaterials*)

Technology & Engineering Design
Boomilever
Electric Vehicle
Helicopter
Robot Tour

Inquiry & Nature of Science
Codebusters
Experimental Design
Bungee Drop
Engineering CAD

Featured Trial Events
Botany
Code Craze
Ping Pong Parachute
Protein Modeling



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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.

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KATHRYN STARLING

2025 Coaching Excellence Award Winner,
HEFNER MIDDLE SCHOOL,
OKLAHOMA

Science Olympiad: The Basics

DIVISION B
(Grades 6-9)

DIVISION C
(Grades 9-12)

6.7K
Teams in 2025



15
Members on a Team



450 Invitational, Regional,
State and National
Tournaments

23 Events in
Each Division

50 State Organizations



Exploring the World of Science

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