Science Olympiad events touch every letter in STEM and align with Next Generation Science Standards, allowing teachers to extend their science curriculum with engaged learners in an after-school setting.

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2021 Events

2021 DIVISION B
GRADES 6-9

- Life, Personal & Social Science
- Anatomy & Physiology
- Disease Detectives
- Heredity
- Ornithology
- Water Quality

- Earth & Space Science
- Dynamic Planet
- Fossils
- Meteorology
- Reach for the Stars
- Road Scholar

- Physical Science & Chemistry
- Circuit Lab
- Crime Busters
- Density Lab
- Food Science
- Machines

- Technology & Engineering
- Boomilever
- Elastic Launched Glider
- Mission Possible
- Mousetrap Vehicle

- Inquiry & Nature of Science
- Experimental Design
- Game On
- Ping Pong Parachute
- Write It Do It

2021 DIVISION C
GRADES 9-12

- Life, Personal & Social Science
- Anatomy & Physiology
- Designer Genes
- Disease Detectives
- Ornithology
- Water Quality

- Earth & Space Science
- Astronomy
- Dynamic Planet
- Fossils
- GeoLogic Mapping

- Physical Science & Chemistry
- Chem Lab
- Circuit Lab
- Forensics
- Machines
- Protein Modeling
- Sounds of Music

- Technology & Engineering
- Boomilever
- Detector Building
- Gravity Vehicle
- Wright Stuff

- Inquiry & Nature of Science
- Codebusters
- Experimental Design
- Ping Pong Parachute
- Write It Do It

“I have been in public health for more than 40 years. Being involved with the Science Olympiad Disease Detectives event since its beginning is one of the high points of my career as I knew it would make a difference in lives.”

Dr. Ralph Cordell
Epidemiologist, Georgia

“Protein Modeling made me fall in love with the structure-function relationship of proteins. I now study biochemistry because of this.”

Maiya Yu
University of Michigan Student

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For the 2020-2021 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.

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2021  ASU Arizona State University

2021 DIGITAL ONLINE STORE!

Please visit store.soinc.org to view the digital Division B and C Rules Manuals online for free and to order print and digital versions of CDs, DVDs, Test Packets and other educational materials you can use to prepare for Science Olympiad tournaments and classroom instruction.