What is Science Olympiad?

Science Olympiad is a national, non-profit organization, founded in 1984, dedicated to improving the quality of Science, Technology, Engineering and Math (STEM) education, increasing male, female and minority interest in science and providing recognition for outstanding achievement by both students and teachers. Elementary Science Olympiad (ESO) is designed to encourage classroom teachers to explore new and challenging ways of teaching science. These goals are accomplished through classroom activities, research, training workshops and the encouragement of intramural, district, county and regional tournaments.

Contact Us

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Elementary Science Olympiad

Elementary Science Olympiad is the perfect complement to any K–6 science program. Support your normal classroom routine with an all–building Science Olympiad Fun Day, bring in experts and parent volunteers to run a Science Olympiad Fun Night, develop a feeder program for your district’s middle school Science Olympiad program, or run a grades 3–6 Competitive Tournament, just like the older kids, and with many of the same events, just scaled down to size. Our NGSS aligned, STEM events are hands–on activities and project–based learning, whether within the confines of the classroom or as part of an out–of–school program. Get in touch today!

Elementary Science Olympiad In–A–Box

Materials and instructions to run 10 signature Science Olympiad events including:

- Aerodynamics
- Bottle Music
- Don’t Bug Me
- Gummi Bear Long Jump
- Metric Mastery
- Monster Match
- Operation Egg Drop
- Rock Hound
- Straw Tower
- Write It/Do It

Serves 20 students per event. Packed in two clear, easy–to–carry totes with individually labeled supply bags per event.

Kit Price is $325.90. Available at www.wardsci.com.

Full-Day Professional Development

Educators and after–school service providers will dig deeply into age–appropriate, NGSS–aligned STEM concepts, understand the theory behind ESO and participate in a Science Scramble to experience the 10 signature Science Olympiad events included in the Elementary Science Olympiad In–A–Box.

Serves 20 educators; includes choice of one ESO activity manual per attendee and two Elementary Science Olympiad In–A–Box for the group. Includes lunch. Please contact us for pricing information.

Half-Day Professional Development

Educators and after–school providers will learn about age–appropriate, NGSS–aligned STEM concepts and participate in a Science Scramble to experience five signature Science Olympiad events included in the ESO In–A–Box.

Serves 20 educators; includes choice of one ESO activity manual per attendee and one Elementary Science Olympiad In–A–Box kit for the group. Includes refreshments. Please contact us for pricing information.

“My school district is looking to adopt a science enrichment program for our two K–6 schools, and we’ve seen the success our middle school has had with your program.”

“It was fabulous. I’ve got librarians clamoring to run these events with their students.” – Dave Beedy, Director of STEM Education, Elmhurst Community School District 205