



Exploring the World of Science

Science Olympiad at Farristown!

Practice: Wednesdays 3:00-5:00pm

- **What is Science Olympiad?:** Science Olympiad is a science and engineering competition that takes place at the regional, state and national levels for middle and high school students. It is the Olympics of Science- students work with a partner completing tests or hands-on challenges in a variety of science fields (biology, chemistry, physics, geology and engineering).
- **Team member expectations:** The ideal competitor loves science, enjoys learning new facts and skills independently, working as part of a team, is a self-starter and enjoys building, testing and improving a product (such as a mousetrap car).
- **Practice Day/Time:** Wednesdays from 3:00-5:00pm.
- **What do we do at practice?:** Students will be building their binders of resources that are used during competition to answer questions as well as practice science skills such as building circuits, analyzing fibers left at a crime scene, analyzing the qualities of an unknown chemical or identify types of compound machines. Students will also be building and testing a variety of structures to take to competitions such as a mousetrap vehicle, chain reaction machine, plastic bottle rocket, wooden boom and a rubber band launched glider. Students will participate in both types of competition; test-based and engineering.
- **Cost:** FREE!!!
- **Competition Info:** Competitions are on Saturdays and are day-long events. We will compete in Regional Competition at UK on March 7, and hoping to compete at state at UK April 18. If we attend an invitational (like a scrimmage) it will also be on a Saturday.
- **FIRST PRACTICE!:** Wednesday November 6, 3:00-5:00pm. Feel free to attend the first practice with no commitment or obligation to join the team.
- More questions?: Contact Megan Warren megan.warren@madison.kyschools.us or Amy Poynter amy.poynter@madison.kyschools.us or call (859) 387-8600.
- **Parent meeting:** Wednesday November 13th at 4:45pm.