



## What is required to participate?

- Each team needs a head coach
- 17 students can be officially registered, but your team can be larger or smaller
- The team registration fee is \$100
- Most schools have one team; a 2<sup>nd</sup> is possible
- Event coaches are a great help
- Some events require support materials



## Who participates?

- About 70 public and private elementary schools from Macomb, St. Clair, Lapeer and Sanilac counties
- Some teams formed 35 years ago. Some started last year

## How long does the season last?

- Teams register in the fall
- Coaches get organized and trained by January
- Kids and coaches prepare for several months
- Practice tournaments occur in March
- Kids compete at the main tournament in May



## What help do I get?

- Macomb Science Olympiad provides rules, workshops for coaches and kids
- Current coaches can provide mentoring
- Community organizations provide workshops
- A published coaches handbook
- Quick Start (supply) Kits for ~ ½ of the events

## Where can I learn more?

- Contact John Ogden at 586-206-8342, or [esodirector@macombso.org](mailto:esodirector@macombso.org)
- Go to [www.macombso.org/elementary](http://www.macombso.org/elementary)



## 17 Elementary Events

### Science Concepts and Knowledge

- A is for Anatomy
- Amazing Arthropods
- Rock Hound
- Starry, Starry Night
- Weather or Not
- Wildlife Safari

### Science Processes and Thinking Skills

- Charged Up
- Codebusters
- Code Warriors
- Crime Busters
- Reflection Relay
- Simple Machines
- Zowie Estimation

### Science Application and Technology

- CrashCar Eggspert
- Mystery Architecture
- Precision Ping Pong Propulsion
- Water Rockets

## Why should my school have a Science Olympiad team?

- Science Olympiad builds skills in STEM
- Students can experience interesting subjects beyond their grade level
- The program is structured to promote parent involvement
- Science Olympiad provides recognition for student achievement



## Macomb Science Olympiad Elementary Division

We have many great sponsors!



## Why would my kids want to be on a Science Olympiad team?

- We make science fun
- They'll build strong friendships on a team
- The tournament is exciting (3,000 people!)

