

## Twin Peaks Science Olympiad Team

Science Olympiad students participate in exciting, challenging and fun events to learn scientific problem solving in a team environment. Teams of 2-3 Twin Peaks students (grades 6 through 8) will choose event categories and then prepare to conduct experiments, solve problems, design and build instruments and show off how much they've practiced and learned in competitive scientific tasks! Come to the Student Meetings on Thursdays during 1st lunch in Room 709, beginning September 10th. (If you have RAM during 1st lunch, check in with your RAM teacher, then come to the meetings.) The Regional Science Olympiad Competition will be held in February.

Here are the middle-school events for this year's Science Olympiad competition:

Amphibians and Reptiles	Elevated Bridge	Experimental Design
Anatomy	Environmental Chemistry	Fossils
Bio-Process Lab	Pentathlon	Meteorology
Compute This	Physical Science Lab	Scrambler
Crave the Wave	Reach for the Stars	Trajectory
Disease Detective	Road Scholar	Wright Stuff
Dynamic Planet	Robo Cross	Write It/Do It
Ecology	Science Crime Busters	

As part of a 2-3 person team, you can...

- learn how to use a microscope and other scientific equipment
- design and build a model airplane that will fly longer than your competitors
- design and build a transport for an uncooked chicken egg and move it to a target without breaking it
- conduct an investigation to observe and explain earthquakes and volcanoes

Student participation in the Twin Peaks Science Olympiad team requires a \$35 fee, which covers competition fees, T-shirts, materials, etc.\* Parents: We Need You! Please attend our parent meeting at 7:30 p.m. Friday, Sept. 11th, in Room 709 or contact the people listed below.

Interested students and parents please contact the head coach, Patricia Millan, via e-mail: [plmillan@cox.net](mailto:plmillan@cox.net).

### **Questions or comments:**

- Patricia Millan, TPMS Science Olympiad Head Coach, 858-312-1755, [plmillan@cox.net](mailto:plmillan@cox.net)
- Cyndi Mills, Teacher Advisor, 858-748-5131, x2717, [cmills@powayusd.com](mailto:cmills@powayusd.com)
- Bruce May, Teacher Advisor, 858-748-5131, x2709, [bmay@powayusd.com](mailto:bmay@powayusd.com)

### **More information:**

San Diego Regional Science Olympiad website: [www.sandiegoso.org](http://www.sandiegoso.org)

National Science Olympiad website: [www.soinc.org](http://www.soinc.org)

[\* If necessary, contact the Teacher Advisors above regarding scholarships.]

