#### WHERE:

Western Science Center 2345 Searl Parkway Hemet, CA 92543

#### WHEN:

December 13, 2017 Program Start Time: 9:30 am Length of Program: 2 hrs; 15 min.

#### COST:

\$13.00 STUDENT (3rd grade +) \$10.00 CHILD (age 8 & older) \$9.00 ADULT Chaperone (no lab participation)

## Special Guidelines:

♦ Space is limited; first serve.

- One adult per Homeschool family.
- No use of membership passes.
- ◆ Grades 3rd—12th Strictly enforced
- ♦ No small children or Strollers

#### **PARKING:**

\$ FREE (subject to change)



KATHLEEN CRUDO

**EDUCATIONAL FIELD TRIP COORDINATOR** 

# field.trips@springscs.org

43466 Business Park Drive Temecula, CA 92590

Office: 951.252.8825 Cell: 951.595.6360



Registration Opens: October 3, 2017



# Registration Closes: November 15, 2017 by 5:00 p.m.

NO late registrations or refunds will be processed after this date. NO EXCEPTIONS

- NOTE: If you have multiple Homeschool students, each Homeschool student must be registered for all Field Trips using their own designated flex fund account. Any duplicate orders for the same field trip on one student's account will not be allowed.
- All students must be accompanied by a registered adult.

Field Trip Photography Disclaimer: "Please be advised that photographs will be taken at this event for use on the SCS website, marketing materials, and all other SCS publications. If you do not want you or your child to be photographed please advise the Field Trip Coordinator.

### **PROGRAM INFORMATION**

During this self guided tour, students will learn about the sciences of archaeology, paleontology, and ecology.

They will learn about scientific processes and the technology involved in exploration, discovery, and development of sustainable designs Discover the science and culture of our region!

The giant Geological Timeline, leading to the Museum entrance, helps teach concepts of time and changes in life on Earth.

What will we do at the Western Science Center Museum? The Hall of Archaeology introduces students to the earliest local residents and settlers (prehistoric to early 1900s). An Immersion Theater surrounds students with a movie screen that shows the animated film "Echoes of the Past," plus "Discovery and Recovery," a short documentary about the archaeology and paleontology done during the Diamond Valley Lake Project. The Snapshots in Time exhibit hall contains real and replica fossils for students to see, touch, and learn from. Computer interactive displays teach them about dating fossils and how archaeologists and paleontologists work in the field and in the lab. Outside, students can visit the Simulated Dig Site to learn about excavations.

#### **OWL PELLET LAB**

What will you discover?



Allergy Warning: students with severe pet allergies can have allergic reactions to the fur in the pellets.

Each student dissects a sterilized natural owl pellet. The dissection of the pellet gives students a great hands-on scientific experience as they discover, identify, and assemble the bones of the owl's prey. Students learn about the eating habits of owls and their place in the food chain, and how to identify animals from their bones. Find out what the bones can tell us about the biology of animals, the environment they live in, and their role in ecosystems. **The bones found remain the property of WSC and cannot be taken home.**