



**Cabrillo
Marine
Aquarium**

Earthquake and Tsunami Science for Southern California Educators

Saturday, May 10, 2014 🕒 9am-5pm

The goals of this one-day workshop include providing educators with state-of-the-art classroom ready earthquake science, fostering a sense of community among formal and informal educators, and providing pathways to participation in regional preparedness events to support a more earthquake and tsunami resilient Californian. Participants will have direct access to California's ongoing earthquake science and emergency preparedness experts.

WORKSHOP INCLUDES

- Presentations by experts covering earthquake and tsunami science relevant to Southern California
- Breakout activities with materials that can be immediately used at your school or museum (aligned with mandated content standards)
- Emphasis on the interconnected relationships of science and emergency preparedness
- Opportunity for educators and museum educators to network
- A short interpretive hike and tsunami evacuation drill
- Cabrillo Marine Aquarium experiences
- Invitations to participate in the Quake Catcher Network Citizen Science Program, The Great ShakeOut, Tsunami Preparedness Week, and other public earthquake events
- Lunch, materials, museum exploration, and mini interpretive field experience (\$100+ value!)

MATERIALS INCLUDE

- A binder with activities
- Access to online earthquake and tsunami hazard maps
- The Great California ShakeOut starter kit
- Multimedia resources for preparedness and science (online, DVDs, posters)
- A plate tectonics map and activity guide you can use immediately

This workshop is generously sponsored by Boeing and is FREE to all registered participants.

LAUSD pre-approved professional development opportunities towards salary point credit.

For more information or to register contact the Aquarium at 310-548-7562.

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