



CSU Long Beach

Saturday

December 2, 2017

9:30am – 12:30pm



HOLIDAY STEM MAKERS DAY

A FREE Hands-On Workshop Sponsored by the CSULB Science Education Dept.

Supported by ESLA

Do you run a STEM or Science Club? Interested in trying out some fun activities which teach skills and content while making a fun project? This morning is all about building, tinkering, and learning as you go. You might even make a stocking stuff or two!

What to Bring: an empty metal Altoids container (normal-sized, not the mini) and your creativity.

CSULB Science Education faculty members Laura Henriques, Katie Beck, and ESLA Leader Sarah Aguiñaga will lead this hands-on workshop.

RSVP required.

Information about opportunities at CSULB will be shared.

The workshop is **FREE** and open to both elementary and informal educators interested in learning more about NGSS. Light refreshments will be provided.

RSVP is required to ensure adequate materials and parking for participants.

Please contact

Anna.Asanidze@csulb.edu to make your reservation **no later than Nov 27**.

Provide your name, email, phone, and school/job info. Parking information will be provided with RSVP confirmation.

Additional Opportunities at CSULB

The CSULB Science Education Department offers several opportunities for local educators interested in advancing their understanding of teaching and learning. Visit www.csulb.edu/scied for more information.

- **Elementary Science Learning Academy**
Year-long professional development program for K-5 educators. Applications for 2018-2019 program available in Spring. Contact: Laura.Henriques@csulb.edu
- **Association of Future Science Educators (AFSE)**
Evening events to support science instruction. *Upcoming:* 12/4 What's the Matter?
- **Earth Science & NGSS for the Elementary Learner**
January 20, 2018. 9:30am-12:30pm.

MS in Science Education

Informal Ed. and Elementary/Middle School, & Secondary Options

The Master's in Science in Science Education provides students with the opportunity to strength their understanding of science, science teaching and learning, as well as link their new knowledge to their current practice. Applications available now. Deadline for Fall 2018 is May 31. Contact: Alan.Colburn@csulb.edu

Individual Classes

The department offers a variety of science courses designed to deepen educator's knowledge in earth science, life science, and physical science. *Sp 18 Phys Sci*. Contact: Laura.Henriques@csulb.edu