



May 2015 e-Blast

Oregon Coast STEM Hub

oregoncoaststem.oregonstate.edu



Celebrate STEM Week Oregon - May 2 to May 10, 2015

STEM Week Oregon is a state-wide movement to raise awareness, celebrate and engage young people in activities involving science, technology, engineering and math. Register your STEM activities today! [More information](#)



Student STEM Experiences

STEM Nights - Schools up and down the coast are holding family STEM night events! To schedule a trailer visit or get ideas, visit the [Twin Rocks website](#)

Field Experiences - Students head out into the community to learn about STEM. [Find a local field site](#)

May Teacher PD

Visit the [PD page](#) for details

*Exploring Chemistry and Physics with Vernier Equipment - **May 6**, Rockaway Beach*

*Exemplary Practices for Engaging Girls in STEM - **May 15**, Newport*

*Teaching Successful Science Lessons in Afterschool - **May 16**, Newport*

*Exploring the Engineering Design Process with School Age Youth - **May 16**, Newport*

*OCEP Coastal Science Conversation webinar, Online Water Quality Data - **May 19**, online*

Resources - Find more on the STEM Hub [Kits](#) and [Curriculum](#) webpages.

Summer STEM - [Camps](#) and more

STEM Stories - Connect through the [blog](#) and [Facebook](#), and contact OregonCoastSTEM@oregonstate.edu to share **your** stories.

Funding Opportunities

Authorization Forms for funds from the Oregon Coast STEM Hub are only being accepted for activities taking place *before May 31st*.

Gray Family Fund Environmental Education Program Community Field Trips Grant Deadline is July 15, 2015

See the [Funding page](#)

Spotlight on Coastal STEM webinar, Ocean Observing Initiative - May 26, online

See the [PD page](#)



Tell Others about the Oregon Coast STEM Hub!



Share a one-page description

Summer PD for Teachers

See the [Professional Development page](#) for Details

JUNE

Understanding the NGSS: Change Over Time - June 23, July 7, Aug 11 in Newport, plus 5 online

Understanding the NGSS: Interactions and

JULY

Using Vernier Technology to Teach NGSS - begins July 20 online

Northwest Aquatic and Marine Educators (NAME) Conference - July 20-24 in Seattle, WA

AUGUST

OCEP Summer Coastal Field Workshop - Aug 4-7 in Charleston, OR

OFRI Into the Forest - Aug 12-14 in Silverton, OR



Systems- June 23, July 14, Aug 11 in Newport, plus 5 online

Renewable Energy Education Lab
(one year commitment)
- Apply by May 24



Private Eye: Integrating CCSS and NGSS -
July 27-31 in Beaverton, OR

