

Supporting world class Science, Technology, Engineering and Math education on the Oregon Coast

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Oregon Coast STEM Hub

February 2017 e-Blast

<http://oregoncoaststem.oregonstate.edu/>

Save the Date: April 18

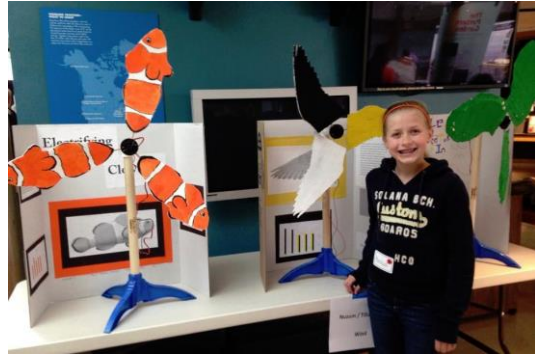
The Oregon Coast STEM Hub will host a series of Community Meetings throughout the coast this spring. The first will be held on April 18th, 5:00pm to 7:30pm at the Newport Recreation Center. Join us as we examine our Hub's progress and work collaboratively to improve STEM education on the coast.

Salmon Bowl

Last weekend, 16 teams from Oregon and Idaho gathered at Oregon State University to compete in the regional National Ocean Sciences Bowl (NOSB) competition known as "Salmon Bowl". The field included 7 coastal teams from Astoria, Tillamook, Rockaway Beach and Newport. Congratulations to **Neah-Kah-Nie High School** whose team won first place and will be continuing on to compete in the national NOSB competition **April 20-23** in Corvallis! Read more at nosb.org.

Energy Challenge

Students in grades 3-12 from Clatsop, Tillamook and Lincoln counties will bring their model wave, wind and solar energy models to the Visitor Center at Hatfield Marine Science Center on **February 28** to see how much power they can produce. Teams will also bring a poster and will be interviewed by engineering judges to help determine the winners for each category. The public is invited to attend and observe this exciting event! Read more at [Hub Happenings](#).



Oregon Regional MATE ROV Competition

Lincoln City, OR
April 29, 2017

[Volunteer](#)

[Register a team](#)

*Fluid power quiz closes
March 3rd!*



Upcoming PD

**Students in the Lead:
Culturally Responsive
Teaching** [\[link\]](#) - Educators empower students to take ownership of their own learning, March 18 in Corvallis.

**Oregon Seagrass and
Watershed Stewardship** [\[link\]](#) - StreamWebs shares hands on field activities for MS and HS educators, March 18 in Charleston.

**Early Childhood STEM
Investigations** [\[link\]](#) - 6-week evening online course for preK-2 educators, April 4 - May 30.

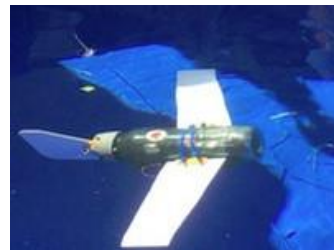
For more info and links, visit the [PD page](#)



Robotics Teams Compete

Students from the Oregon Coast have been participating in FIRST Tech Challenge competitions. Read one team's story on the [STEM Hub blog](#).

Do you have STEM story to share? [Contact us!](#)



SeaGlide Workshop [\[link\]](#) -

Learn how to build a small autonomous underwater glider with your middle, high school or post-secondary students, May 20 in Newport.



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NGSS Leadership Opportunity

Oregon Science Project's 2017-18 Learning Facilitator Training seeks to build regional expertise - especially in Oregon's rural and semi rural regions - for the classroom implementation of the 2014 Oregon Science Standards (NGSS). This equity-focused effort, funded by the Oregon Department of Education, will build a cadre of 40 learning facilitators that cover the entire state to provide locally relevant, high quality, K-12 science professional development for their region's K-12 educators. While emphasis will be placed on selecting educators from Oregon's rural and semi rural areas, all K-12 educators are encouraged to apply. Apply by **March 11th**. [More information](#)

Archives of this and other Oregon Coast STEM Hub newsletters can be found on our website: <http://oregoncoaststem.oregonstate.edu>

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