

Oregon Coast STEM Hub - February 2016 e-Blast

oregoncoaststem.oregonstate.edu

Plan a Spring full of STEM! Check below to find out what's coming up in the next few weeks. Details are on the STEM Hub [website](#).

*ES=elementary, MS=middle school,
HS=high school, PS=post-secondary*

Upcoming Events

Feb 27 – Application deadline for the Hutton Junior Fisheries Biology Program, **HS**

Feb 27 – Salmon Bowl Competition in Corvallis, **HS**

Feb 29 – Creep into the DEEPEND Project begins, **ES**

Feb 29 – Entry deadline for the WHOI Speak for the Ocean Video Contest, **MS/HS**

Mar 1 – Application deadline for the BP Global Citizens of Tomorrow Program, **HS**

Mar 4 – SWOCC Geology Lectures, Dr. Fritz Stahr, **MS/HS/PS**

Mar 4 – Sharing the Coast Conference begins, **ES/MS/HS/PS**

Mar 14 – S.T.E.A.M. Powered profile week begins, Dr. Tamara Frank

Mar 19 – KidWind Challenge in Portland, **ES/MS/HS**

Mar 31 – Entry deadline for the IEEE Photovoltaic Design Competition, **HS**

Apr 8 – Application deadline for EPA Environmental Education grants, **ES/MS/HS/PS**

Apr 12 – Entry deadline for the Oregon Coast Renewable Energy Challenge, **ES/MS/HS**

Apr 15 – Entry deadline for the Oregon Regional MATE ROV Competition, **MS/HS/PS**

Apr 15 – Applications open for Gray Family Foundation Outdoor School grants, **ES/MS**

Apr 16 – NOAA Educator Workshop: Why and How Do We Explore?, **MS/HS**

Apr 19 – Oregon Coast Renewable Energy Challenge, **ES/MS/HS**

Apr 20 – Application deadline for Marine Technology Society scholarships, **HS/PS**

Apr 20 – Genes in Space Challenge, **MS/HS**

Apr 23 – Aquatic WILD workshop, **ES/MS**

Apr 23 – Next Generation: STEM, Standards and Sustainability Conference

Apr 23 – Oregon Game Project Challenge, **MS/HS**

Apr 30 – Oregon Regional MATE ROV Competition, **MS/HS/PS**

Oregon Regional MATE ROV Competition

April 30, 2016

North Bend, OR

[Register](#) * [More info](#)

Ranger and Explorer teams planning to use fluid power must pass the Fluid Power Quiz by March 4th, so register your team soon to access the quiz.

Professional Development for Educators

NOAA Workshop: Why and How Do We Explore?

When: April 16 **Who:** Educators of Grades 5-12 **Where:** Newport
\$50 stipend * [Register](#)

Aquatic WILD

When: April 23 **Who:** Educators of K-8 **Where:** Charleston
Free * [Register](#)

Oregon Coast Renewable Energy Challenge

NEW DATE: April 19, 2016

Newport, OR

[Register by Apr 12](#) * [More Info](#)

NEWS: Hotline Radio Interview

Feb 23 - Partnership Liaison Ruth McDonald and teacher Melissa Steinman talked with KNPT's Kiera Morgan about the Oregon Coast STEM Hub, the CTE Revitalization Grant at Waldport High School, and the Oregon Regional MATE ROV Competition. [Listen](#)

NEWS: Girls Rock!

Jan 30 - Zonta Club of the Coos Bay Area held the 2nd annual "Girls Rock" event at Sunset Middle School. The event introduced girls to careers and skills in STEM and connected them with local women in STEM fields.

[Article from KCBY.com](#)

[Photos from *The World*](#)

NEWS: Science Fair Draws Crowd

Jan 21 - More than 1000 people attended the annual Newport Schools Science Fair, which this year focused on grades K-5 and involved 44 science mentors from the community who visited classrooms regularly to help students with their investigations.

[Article from the *News Times*](#)

[EPA blog: Mentoring for STEM](#)

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Congratulations to Warrenton Grade School's FIRST LEGO robotics team, the F1shSt1ckz. They won 1st place for their project at the state championship tournament in January.

[Read More in *The Daily Astorian*](#)

[photo caption] Project from [Sonia Kovalevsky Mathematics Day](#) at WOU

Read the Oregon Coast STEM Hub blog:

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