

# Oregon Coast STEM Hub

*Providing world-class STEM opportunities for preK-14 educators and students along the Oregon Coast*



## Who We Are

The Oregon Coast STEM Hub is a collaborative effort of 60 partners, including coastal school districts, post-secondary institutions, non-profits, government agencies, and businesses. Located at Oregon State University's Hatfield Marine Science Center, the Oregon Coast STEM Hub supports integrated Science, Technology, Engineering and Mathematics (STEM) education. We leverage local and regional resources to promote college and workforce-ready students who are equipped to pursue STEM careers and address real-world challenges. We seek to improve STEM education opportunities for all students along the Oregon Coast by promoting best practices in STEM education, connecting in and out-of-school learning, facilitating communication amongst stakeholders, and mentoring students and educators.



## The Oregon Coast STEM Hub is Committed to:

- Promoting STEM literacy
- Inspiring student interest and participation in STEM activities and careers
- Enhancing the local and regional STEM workforce
- Increasing opportunities for all students in the STEM disciplines



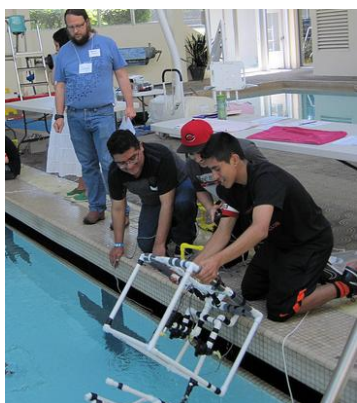
## Our Approach

- Engage students in hands-on, relevant activities that encourage the integration of problem solving, collaboration, and communication skills
- Provide preK-14 teachers with access to a network of support that includes Professional Development facilitators, STEM mentor teachers, informal educators, scientists, and community mentors
- Connect educators, parents, and partners to STEM resources and opportunities



*"It's really exciting to see the breadth and depth of your partnerships, and the wonderful support that you are getting from such diverse sectors."*

*—Mark Lewis, Director of STEM,  
Oregon Education Investment Board*



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| <b>Website</b>  | <a href="http://OregonCoastSTEM.oregonstate.edu">http://OregonCoastSTEM.oregonstate.edu</a>             |
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