

Renewable Energy Inquiry and Engineering: a hands-on, free professional development workshop for teachers



Friday, October 5th, 2018 | 9 a.m. to 3:30 p.m.
Oregon Paleo Lands Institute
333 W. Fourth Street
Fossil, OR 97830

Why Join Us?

CE is a leader in cutting edge clean energy and career connected learning, sponsored by the Bonneville Environmental Foundation. This workshop will connect teachers with knowledge and tools to help create thriving, resilient communities

1 Curriculum and Teaching Tools

After this one-day workshop, participating teachers will have access to:

- CE's **Online Educator Library** of teacher-generated, classroom-tested lesson plans and NGSS aligned Units exploring diverse STEM topics
- Participating teachers receive a **Science Kit** of durable materials to explore Renewable Energy topics in their home schools
- Adaptable **Activity Ideas** and **Guided Notes** to engage multiple grades

2 Applied Energy Knowledge

The electrical power grid is the largest machine in the world. Learn strategies to use energy and electricity to tie science, engineering, and problem-solving into impactful, inter-disciplinary projects showcasing real-world connections

3 Empower Students to Create a Clean Energy Future

Impactful education leads to solutions for the future by preparing the next generation of clean energy leaders

Presented By: the Oregon Paleo Lands Institute

The Oregon Paleo Lands Institute Center, an educational, community-based non-profit in Fossil, Oregon. OPLI strives to help residents and visitors of all ages explore, understand, and enjoy the world-renowned natural history of North Central Oregon. Working with schools, adults and community groups, Oregon Paleo Lands Institute Center aims to broaden the understanding of the Earth's history and the lessons it holds for us today.

Workshop Benefits

- Free Professional Development
- Free Innovative Science Materials
- NGSS-Aligned Curricula
- Travel Reimbursement
- Teacher Stipends or Substitute Reimbursements
- Lunch Provided

RSVP ONLINE:
www.bit.ly/CEOPLI

Contact

Emily-Bell Dinan

CE Program Manager

503-553-3949

edinan@b-e-f.org

www.CEbrightfutures.org

Twitter @CEbrightfutures

Facebook @CEbrightfutures

