

Environmental Education Series

in partnership with



Wisconsin Center for Environmental Education
College of Natural Resources
University of Wisconsin - Stevens Point

The Wisconsin Center for Environmental Education provides a variety of professional development workshops to enhance the integration of environmental education into existing curricula. Each workshop utilizes standards-based activities to advance place-based resources to engage learners. All workshop participants will receive ready-to-use hands-on lessons and other supporting resources. Teachers will receive a Certificate of Completion from the Wisconsin Center for Environmental Education upon successful completion of each workshop. All workshops support schools in their Green & Healthy Schools Wisconsin initiatives. ***Substitute reimbursements available up to \$125.***

Title: Energize Your Curriculum with Renewable Energy

Date: November 15, 2018 | 8:30 a.m. - 3:30 p.m.

Renewable energy is exciting! Does it work in Wisconsin? Get your students excited about renewable energy and the implications it has for our environment and economy, while exploring potential careers in the energy industry. This workshop provides hands-on activities and classroom-based applications for teachers to help analyze energy information and create strategies and techniques to enhance STEM in their classrooms. Use the engineering design process while building a solar cooker, wind and water turbines. Develop phenomena for your NGSS lessons. Workshop participants will receive the KEEP Doable Renewables: Renewable Energy Education Activity Guide. Recommended for teachers of grades 5-12, adaptable to PK-4 audiences.

Cost: \$125.00 per person (includes materials, light breakfast and lunch)

Online registration: <https://login.myquickreg.com/register/agency/event/event.cfm?eventid=21523>

Title: Utilizing the School Building as a Teaching Tool: Investigations in Energy Efficiency

Date: December 14, 2018 | 8:30 a.m. - 3:30 p.m.

Empower students and staff to be part of the energy solution through relevant experimentation using cutting-edge technology. This workshop utilizes the school building as a teaching tool to explore energy efficiency concepts and evaluate energy use through hands-on discovery and advice from energy professionals. Participants develop energy-savings action plans that meet demand for project- and STEM-based learning and link to future career options. The workshop will include time for collaboration and lesson planning, and a variety of ready-to-use activities will be supplied so teachers can integrate relevant lessons right away. *Recommended for teachers of grades 5-12 and schools undergoing energy management services.*

Cost: \$125.00 per person (includes materials, light breakfast and lunch)

Online registration: <https://login.myquickreg.com/register/agency/event/event.cfm?eventid=21524>

Title: Introduction to Forestry Education for the K-12 Classroom

Date: January 18, 2019 | 8:30 a.m. - 3:30 p.m.

Teach students the importance of Wisconsin's forests to our ecological, economic, and social well-being. This introductory workshop will present principles, activities and techniques to integrate hands-on forestry education in the the K-12 science, social studies, agriculture, mathematics, technology education, ELA, and general elementary classroom. Standards alignment, STEM connections, literacy, and a brief introduction to outdoor teaching will be discussed. The workshop will include time to begin the process of infusing forestry activities into each teacher's existing curriculum, and a variety of ready-to use activities will be supplied so teachers can integrate relevant lessons right away.

Cost: \$125.00 per person (includes materials, light breakfast and lunch)

Online registration: <https://login.myquickreg.com/register/agency/event/event.cfm?eventid=21525>

Registration questions contact: Heidi Olson, Program Assistant,
CESA 6, 2300 State Road 44, Oshkosh, WI 54904,
Phone: (920) 236-0876, Email: holson@cesa6.org

Graduate credit through UW Stevens Point available. Contact the WCEE at WCEE@uwsp.edu or 715- 346-4818 for information on tuition costs and registration.

