

Weathering The Storm Workshop

understanding stormwater runoff

A free workshop for classroom teachers, non-formal educators, municipal employees, and corporate representatives.

Develop students' interest in nature into knowledgeable environmental stewardship

Learn how to create Meaningful Watershed Educational Experiences (MWEEs) that provide students the knowledge and skills to protect and restore their local watershed by taking action to reduce stormwater runoff pollution.

You'll gain a deep understanding of MWEEs as a vehicle for advancing environmental literacy and stormwater stewardship, while increasing standards-based student achievement. Through these learner-centered experiences, students investigate local environmental issues and experience informed civic engagement.

Workshop covers:

- MWEE framework and lessons;
- Pennsylvania Department of Environmental Protection MWEE Stormwater Action Project
- Funding sources for public schools and communities required to reduce stormwater runoff within the Chesapeake Bay Watershed;
- Demonstration of stormwater best management practices at Lycoming College

MWEEs have the strongest impact when k-12 and nonformal, field-based educators collaborate. This workshop helps prepare nonformal educators to partner with classroom teachers on a stormwater project.

All participants will take home a variety of resources including Penn State Extension's "Rain to Drain" curriculum, "An Educator's Guide to the Meaningful Watershed Educational Experience (MWEEs)" and "DEP's Guidelines for Maintaining Streams in Your Community" to address stormwater within their school district and community, including a proven project framework, resources including additional on-line resources, resources available through the Lycoming College Clean Water Institute and the DEP MWEE Stormwater Action Project Grant Program.

Act 48 credit is available

A limited number of substitute teacher stipends are available

Sponsored by the Pennsylvania Department of Environmental Protection, Pennsylvania Department of Conservation and Natural Resources, Penn State Master Gardeners, and Lycoming College Clean Water Institute.



Wednesday
March 13, 2019

8:30 a.m. – 3:30 p.m.

**Jane Schultz Room, 1st Floor
Wertz Student Center
Lycoming College, Williamsport, PA**
(along College Place, parking in the Academic Center lot)
www.lycoming.edu/admissions/campus-map.aspx

**Participants must register in advance by contacting Bert Myers, Department of Environmental Protection
Email: gimyers@pa.gov or
phone: 717-705-3767**

Registration Deadline: March 11, 2019