

MWEE Training Resources



There is a growing collection of resources to help you plan and implement a Meaningful Watershed Educational Experience (MWEE) Training. Review these resources before your next training.

Bay Backpack <http://baybackpack.com/>

Your one-stop-shop for designing and implementing MWEEs. Under the MWEE Guide tab, learn more about MWEEs and download the Educator's Guide to the Meaningful Watershed Educational Experience to the MWEE and toolbox.

Facilitator's Guide to MWEE Training <https://cbexapp.noaa.gov/course/view.php?id=5592>

A companion text to the Educator's Guide to the Meaningful Watershed Educational Experience to support effective MWEE professional learning experiences for teachers and educators.

Chesapeake Bay Program <https://www.chesapeakebay.net/>

Learn more about Chesapeake Bay issues.

Chesapeake Bay Program YouTube MWEE Practitioners Series

<https://www.youtube.com/playlist?list=PLRa28NrZJAF5R8ap-HTQkZpNQZhUyCVVP>

Recordings of webinars hosted by NOAA's Environmental Science Training Center - sharing best practices, tools and tips for anyone implementing MWEEs.

Chesapeake Bay Program YouTube MWEE Playlist

<https://www.youtube.com/playlist?list=PLRa28NrZJAF7ztHBPbKscgRqxUhTX7sg8>

Watch videos from the MWEE 101 course and share during workshops or training.

Chesapeake Exploration

<https://cbexapp.noaa.gov/>

An online learning platform hosted by the NOAA Chesapeake Bay Office's [Environmental Science Training Center](#). This site provides educators with access to free courses that will advance their knowledge about science topics, teaching and resources. **Learn how you can incorporate these courses into your next training [here](#).**

MWEE 101 <https://cbexapp.noaa.gov/course/view.php?id=5555>

The first course in an online series. MWEE 101 introduces the Meaningful Watershed Educational Experience framework while following along with example MWEEs for each grade band - Elementary, Middle, and High School. Participants in this course will learn how a MWEE can support educational standards and goals and the roles taken by students and educators to make the program successful. *Continuing Education Credits are available for Delaware, Maryland, Pennsylvania, Virginia, Washington D.C., and West Virginia.*

MWEE 201 <https://cbexapp.noaa.gov/course/view.php?id=5583>

This second course in the online MWEE series builds off the information from MWEE 101. This course provides more in depth instruction on how to plan your own MWEE or update a current MWEE. Emphasis is placed on planning and conducting outdoor investigations and incorporating student voice and choice. *Continuing Education Credits are available for Delaware, Maryland, Pennsylvania, Virginia, Washington D.C., and West Virginia.*