

## Examples of Teacher Professional Development DNERR Offers

**[Green Eggs & Sand](#)** is an innovative workshop experience and set of curriculum modules designed to explore the Atlantic Coast horseshoe crab/shorebird phenomenon and management controversy. The first workshop was launched in the spring of 2000 by aquatic education specialists from Delaware, Maryland and New Jersey in response to the escalating horseshoe crab management controversy on Delaware Bay. Many of the teachers participating in that inaugural workshop stayed on to help write, pilot and implement the lessons that form the heart of the Green Eggs & Sand curriculum. In the years since, interest in horseshoe crabs and Green Eggs & Sand has spawned workshops up and down the coast, serving educators from 25 states and four foreign countries. To learn more check out our [GE&S FAQ](#).

**Project WET (Water Education for Teachers)** is a nonprofit water education program and publisher for educators and young people ages 5-18. The program facilitates and promotes awareness, appreciation, knowledge, and stewardship of water resources through the dissemination of classroom-ready teaching aids and the establishment of internationally sponsored Project WET programs.

**Teachers on the Estuary(TOTE)** is a teacher workshop experience which includes lessons from the [National Estuarine Research Reserve's Estuaries 101 Curriculum](#) in which students become more "oceans literate" by increasing their knowledge of coastal and estuarine science and their awareness of how coasts and oceans affect their daily lives.

**Getting Down With Data Workshop** - Want to use real data and student-driven inquiry in the classroom? This hands-on session is designed for you! You'll learn where to find and how to use online data tools including sources of real time, local water quality and meteorological data. This session will equip you with the knowledge, tools, skills, and confidence to use the local environment in your classroom.

## Don't see what you want?

**Contact the Reserve's Education Coordinator today to learn what opportunities exist for creating a training to fit your needs.**

*For more information on what Teacher Professional Development opportunities the Delaware National Estuarine Research Reserve provides, please contact the Education Coordinator Maggie Pletta at [Margaret.Pletta@state.de.us](mailto:Margaret.Pletta@state.de.us) or (302) 739-6377.*