

13th Annual Delaware Estuary Watershed

Teacher Workshop

July 20th-24th, 2009

Workshop Overview

The Bucks County Conservation District, Partnership for the Delaware Estuary and Pennsylvania DCNR Bureau of State Parks invite you to attend a week-long summer workshop to explore the Delaware Estuary Watershed. The week consists of three days in Bucks County, PA, one day exploring Philadelphia and New Jersey, and an overnight in Lewes, DE. You will enjoy a mixture of laboratory and field experiences, have the opportunity to investigate the differences between urban and rural watersheds, compare the upper portions of the Watershed with the mouth of the Bay and see first hand how practices in the upper, non-tidal portions of the Delaware River affect the lower tidal portions, the Estuary.

Benefits of Participation

- Gain professional instruction in watershed education
- Obtain access to the Watershed Education website (after attending optional Watersheds 101 class) with program information and interactive database
- Receive over \$150 worth of educational materials
- Explore exciting locations in Delaware, New Jersey and Pennsylvania
- Enjoy overnight accommodations in historic Lewes, Delaware and a night to explore Rehoboth Beach
- Earn clock hours, continuing professional education hours, or professional development hours (depending on your location / state) upon completion of the workshop's requirements

Requirements

- Must be a K-12 classroom teacher or environmental educator from a school (public or private) or other organization within the Delaware Estuary Watershed
- Must be able to attend all five days of the workshop, July 20-24

Workshop Activities Include

- Get up close and personal with horseshoe crabs
- Determine the health of a water body
- Discover interesting aspects of your watershed
- Explore wetlands and their functions
- Collect and identify fish and macroinvertebrates in local creeks
- Tour an oil spill recovery vessel used on the Delaware River
- Seine for creatures in the Delaware Bay
- Learn how your daily activities affect our watersheds
- Learn what construction companies do to keep soil and debris from entering local waterways

Watersheds 101

This optional class takes place on Thursday, July 16th, 2009 from 8:00am-4:00pm at Tyler State Park in Newtown, PA. Topics will include watershed delineation, monitoring, mapping and teaching strategies. Participants who successfully complete this class (in addition to the week-long workshop) will receive extra professional development hours, a 250-page curriculum manual and access to the award-winning Watershed Education program. And best of all – this is offered at no extra cost!

2009 Delaware Estuary Watershed

Teacher Workshop

Registration Form

Name _____

School Name _____

School Address _____

School Phone _____

Grade Level _____

Primary Subject _____

Home Address _____

Home Phone _____

Cell Phone _____

Email _____

Yes, I will be attending the optional Watersheds 101 class on Thursday, July 16th, 2009 from 8:00am-4:00pm.

Return this completed form, along with a \$50 non-refundable registration fee to:

Cheryl Jackson

Partnership for the Delaware Estuary

One Riverwalk Plaza

110 South Poplar Street

Wilmington, DE 19801

1-800-445-4935 ext. 112

Questions and Registration Forms may also be sent via fax to 302-655-4991 or by email to cjackson@DelawareEstuary.org.

Space is limited to 25 participants.

Register early to avoid disappointment.

Sponsored By:



With Assistance From:

*Delaware Department of Natural Resources and
Environmental Control and PSEG*