

Wandering with Water

From Inland Watersheds to the Long Island Sound



LOCATION:
Danbury High School
43 Clapboard Ridge Road
Danbury, CT 06811

DATE AND TIME:
July 22nd, 2026
9:00 am - 3:00 pm
Rain or Shine

REGISTRATION:
Please Fill In Registration Form
(Provided with sign or online)

COST:
Venmo: \$15
Please include name with payment
Refreshments provided

Presented by:

Dr. Barbara Bogart & Aimee Reutzell

AP Environmental Science Educators

PBLWorks Certified

Ecology Project International Certified

WHY ATTEND?



READY-TO-USE CURRICULUM:
Plug-and-play materials, data sheets, and protocols.



FIELD EXPERIENCE:
Participate in an actual site walk and environmental testing.



EXPERT CONNECTIONS:
Network with Housatonic Valley Association and local scientist



OVERCOME THE 'PBL HURDLE':
Gain confidence in year-long, high-impact projects.

Explore how YOUR school impacts Long Island Sound
Through the Long Island Sound Mentor Teacher Program!



LONG ISLAND SOUND
PARTNERSHIP

Sea Grant
CONNECTICUT

Register Here!





<https://forms.gle/E4b42Q94xChQBJzJ7>

A DAY OF Project Based Learning

Explore how YOUR school impacts Long Island Sound

Through the Long Island Sound Mentor Teacher Program!

9:00 AM - 9:45 AM
DIVE IN!
WELCOME & NGSS



9:45 AM - 10:00 AM
THE BLUEPRINT:
PROJECT LOGISTICS



10:00 AM - 12:00 PM
BOOTS ON THE GROUND:
SITE WALK

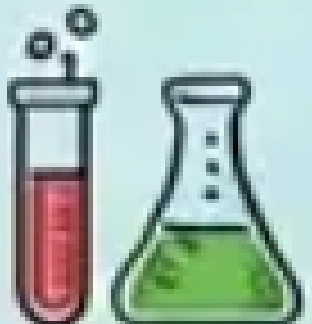


12:00 PM - 12:30 PM
REFUEL:
LUNCH BREAK




**Lunch is Not Provided

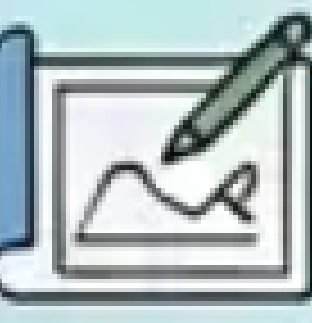
12:30 PM - 1:00 PM
LAB RATS:
SOIL & WATER TESTING



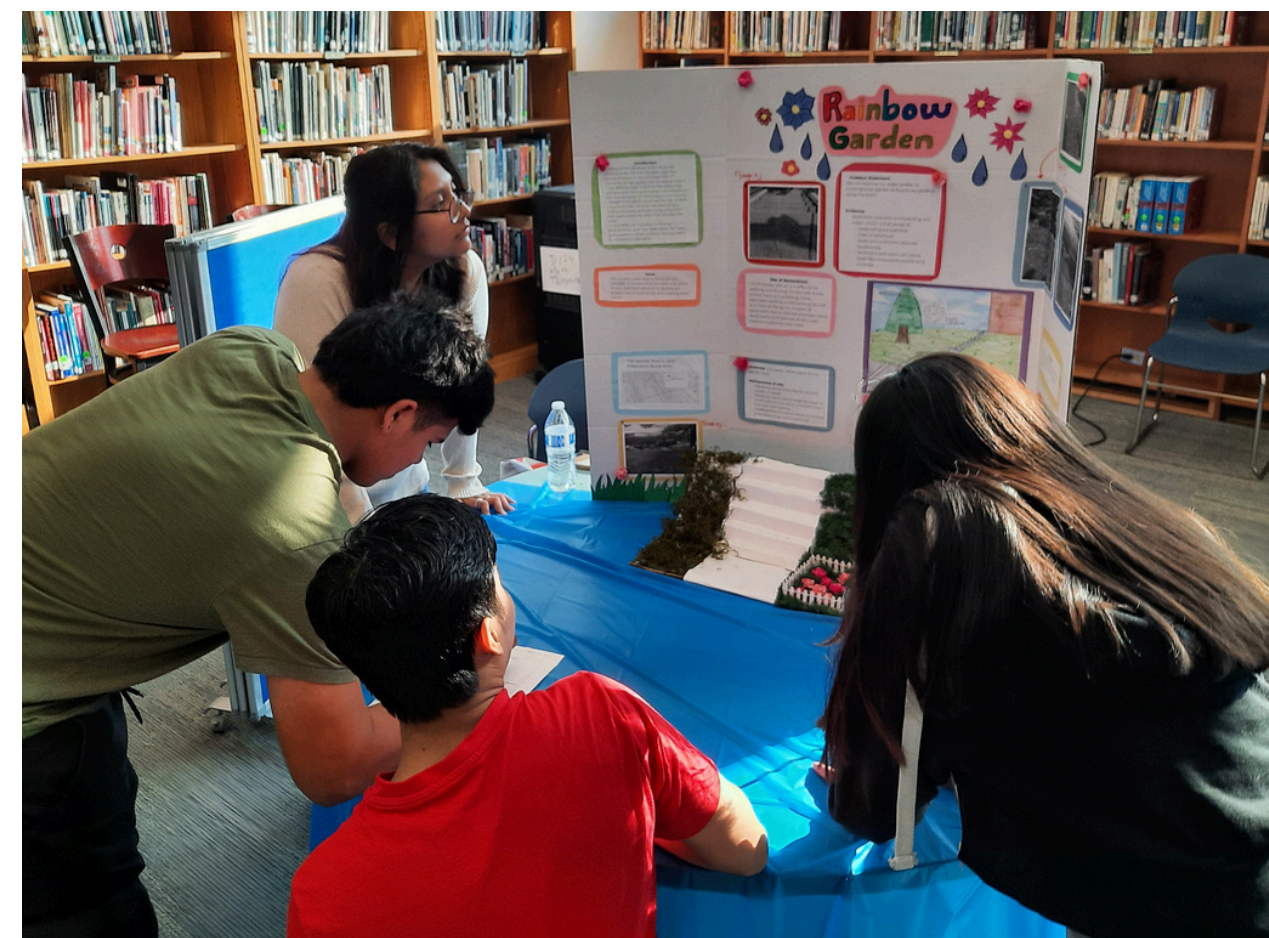
1:00 PM - 2:00 PM
THE SHOWCASE:
STUDENT OUTCOMES



2:00 PM - 3:00 PM
DESIGN YOUR OWN:
MINI-RESTORATION PLAN



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NGSS STANDARDS ADDRESSED

- **HS-ESS2-7: Argue how Earth's systems and life coevolve**
- **HS-LS2-7: Design solutions to reduce human impact on ecosystems**
- **HS-ESS3-1: Explain how climate changes impacts human activity**