



**Connecticut Sea Grant and the EPA Long Island Sound Study
present
A Long Island Sound Mentor Teacher (LISMT) Workshop**

Teach at the Beach and Sail on the Sound!

Join us for a day of outdoor adventure, learning and fun as you learn by doing to:

- Organize a field study/field trip to Long Island Sound
- Explore the biology and ecology of Long Island Sound on a marine science study cruise aboard the Schooner Quinnipiack
- Connect Connecticut Science Standards to Field and classroom study
- Learn by Doing! Learn as you want your kids to learn; active, engaged, inquiring and having fun.
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Take-Home Stuff! Materials include: Shore study equipment Teacher Curriculum Resource Guide aligned to CT Science Standards, water quality test materials, field guides including a \$40 Field Guide to LIS, posters, maps, geology tools, and more! Over \$100 worth of materials and equipment was given away to each teacher last year!

DATE/TIME: Saturday, May 21st, 8:00-3:00 (Rain or Shine) 8:00-11:00 (Shore),
12:00-3:00 (Marine Biology cruise)

Location: Lighthouse Point Park (for the shore study) and On-Board the
Quinnipiack (Marine Biology Cruise)

Who should attend: Grade 5-12 Teachers & Informal Science Educators and
anyone interested in Long Island Sound

Contact: Christopher Newlan, newlan@sbcglobal.net or Natasha Lehman,
nlehman@milforded.org with questions or to reserve a spot.

CT Science Standards Addressed

SCIENTIFIC INQUIRY, 9.7 - Elements on Earth move among reservoirs in the solid earth, oceans, atmosphere and organisms as part of biogeochemical cycles, 10.2 - Microorganisms have an essential role in life processes and cycles on Earth, 10.5 - Evolution and biodiversity are the result of genetic changes that occur over time in constantly changing environments AND Ocean Literacy Principles: 4. The ocean makes Earth habitable, 5. The ocean supports a great diversity of life and ecosystems., 6. The ocean and humans are inextricably interconnected.

**Turn over for registration
information**

Workshop Details:

- **Send registration form** below to:
Christopher Newlan
David Wooster Middle School
150 Lincoln St.
Stratford, CT 06614

OR Save a stamp and reply by e-mail to newlanc@stratfordk12.org

- **Lunch:** Will be from 11:00-12:00. You can bring your own or we can make some local suggestions based on your interests.
- **Attire:** "Old is better than new. If you care about it, leave it at home". Dress warmly and in layers. The shore can be MUCH colder (think layers)
- **After receiving payment and registration, a detailed schedule and directions will be e-mailed to you. Questions?** Email Chris Newlan at newlanc@stratfordk12.org or call 203-843-0607

Name	
Address	
School	
School phone	
Home phone	
e-mail address	
Subject(s) taught (current)	

IT IS OK TO ATTEND PART (SHORE OR BOAT) IF YOU WISH. LET US KNOW WHEN YOU REGISTER IF IT WILL BE FOR LESS THAN THE WHOLE DAY