

Oysters:

Place-based learning with local research
For teachers of grades 3-12

Waquoit Bay Reserve Headquarters
131 Waquoit Highway, Waquoit

Thursday, August 8 (8:30am-5:00pm), and
Tuesday, November 12 (4:30-8:00pm)

Must attend both sessions



Oysters will serve as a vehicle to explore adaptations, life cycles, food webs, estuary ecology, human uses and impact, and science practices.

Course content and activities align with grade 3-12 Massachusetts State Science Technology and Engineering Standards.

PARTICIPANTS WILL:

- Visit the oyster aquaculture research site and dissect an oyster with the Town of Falmouth MES Shellfish Department.
- Make observations, collect and analyze data, and learn about the research project from Woods Hole Oceanographic Institution and Stonehill College scientists.
- Learn about additional oyster educational resources from Waquoit Bay Reserve educators.

ADDITIONAL INFORMATION AND COMPLETE SYLLABUS: www.waquoitbayreserve.org

REGISTRATION -

Space is limited and registration is required at www.waquoitbayreserve.org

COST - \$ 25.00 - includes lunch on August 8 and dinner on November 12, and equipment and/or books for your classroom.

SPONSORS:

MA Department of Conservation and Recreation
Stonehill College
Town of Falmouth Marine and Environmental Services
Waquoit Bay National Estuarine Research Reserve
Friends of Waquoit Bay Reserve
Woods Hole Oceanographic Institution

