



GULF OF THE FARALLONES NATIONAL MARINE SANCTUARY
AND FARALLONES MARINE SANCTUARY ASSOCIATION PRESENT:

Teacher Workshop Series



LiMPETS Workshops:

These workshops are for teachers who are interested in participating in the sanctuary's Long-term Monitoring Program and Experiential Training for Students (LiMPETS).

INTRODUCTION TO ROCKY INTERTIDAL MONITORING

Saturday December 8, 12:30 - 5:30 PM

Point Montara Lighthouse and Fitzgerald Marine Reserve, San Mateo County

The Rocky Intertidal Monitoring Program is an in-depth science education program for middle and high school students throughout California. Our participants are trained to survey key invertebrate and algal species at established monitoring sites along the intertidal regions of the coast.

INTRODUCTION TO SANDY BEACH MONITORING

Saturday, March 8, 10:00 AM - 3:00 PM

Sanctuary offices located in the Presidio, San Francisco

The Sandy Beach Monitoring Program is an in-depth science education program for middle and high school students, educators, and volunteer groups. Participants are trained to survey the distribution and abundance of the Pacific mole crab (*Emerita analoga*) at one of many monitoring sites along the coast of California.



Lectures and Field Courses:

These short courses are designed for teachers and educators interested in learning about marine science topics related to intertidal biology and ecology. All courses are taught by enthusiastic scientists and local experts.

EXPLORING LOCAL MARINE ALGAE with KATHLEEN DICKEY

Saturday, April 26, 10:00 AM - 3:00 PM

Lecture and field excursion in Half Moon Bay

Who knew intertidal algae could be so fascinating? Explore the wonderful diversity of marine algae along our coast and learn species identification in the field.

SANDY BEACH ECOLOGY with DR. JENIFER DUGAN

Saturday, May 10, 10:00 AM - 3:00 PM

Sanctuary offices located in the Presidio, San Francisco

This course will be led by coastal ecologist Dr. Jenifer Dugan from UC Santa Barbara. Dr. Dugan is one of the few scientists who conducts research on sand crabs and sandy beach communities along our coast. Hands-on field activities at Crissy Field beach will follow her lecture.



To register: Download a registration form at www.farallones.org or contact Amy Dean at (415) 561-6625 x303 for a registration form via fax or mail.

Cost: Free. \$25 stipend for 6th - 12th grade teachers.

Credit: CEUs available through Dominican College.

For more information: www.farallones.org

