

INSPIRING THE NEXT GENERATION OF SCIENTISTS THROUGH OUR LOCAL WATERS

Water is essential to all living things, connecting everything on Earth, and is a common thread that flows through all disciplines of science. Discover how to use our local waters as a lens to create meaningful NGSS-ready science curriculum. Delve into the Next Generation Science Standards and local aquatic ecosystems, and explore ways to integrate these two powerful tools to foster science learning in your classroom.

- Wednesday September 24th from 4:30-7:30 PM at the EcoCenter at Heron's Head Park,
- Thursday September 25th from 4:30-7:30 PM at Aquarium of the Bay's Bay Theater, OR
- Tuesday October 7th from 4:30-7:30 PM, at the Meeting Room of the Richmond Branch of the San Francisco Public Library

CLIMATE CHANGE IN THE CLASSROOM

Learn how climate change is affecting the San Francisco Bay Area, discover new ways to talk about climate change with your students, try out a couple of demonstrations, and discuss valuable, effective solutions to impart to the leaders of tomorrow.

- Tuesday October 21st from 4:30-7:30 PM at the Bay Model; Sausalito, CA With Marc Holmes, Bay Restoration Program Director of The Bay Institute OR
- Wednesday October 29th from 4:30-7:30 PM at the Gulf of the Farallones National Marine Sanctuary, Crissy Field; San Francisco, CA
 With Carol Preston, Education and Outreach Coordinator of NOAA's Gulf of the Farallones National Marine Sanctuary

FOSTERING THE SENSE OF WONDER: USING EXPLORATION TO TEACH SCIENTIFIC PRACTICES AND PRINCIPLES

How can we foster the sense of wonder and love of learning in our students? Discover innovative strategies to use exploration and student driven learning to not only inspire life-long learning but to build meaningful and engaging science lessons.

- Wednesday November 12th from 4:30-7:30 PM at the EcoCenter at Heron's Head Park OR
- Thursday November 20th from 4:30-7:30 PM at Aquarium of the Bay

Special thanks to the following partners for funding our Educator Events and Workshops in Fall 2014:







