



# FREE

## Environmental Classroom Presentations

### SELECT FROM 4 PROGRAMS

SEA OTTERS:  
A Story of Survival

Sea Turtles and  
Marine Debris

MARINE MAMMALS:  
Size and Adaptations

**NEW!** Blue Whales:  
Gardeners of the Sea

Reserve **SOON**  
Dates fill quickly!

**\$500**  
VALUE

### TO SCHEDULE

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**SAVETHEWHALES.ORG**

## ENVIRONMENTAL EDUCATION GRADES K-12

**FREE Hands-On Classroom Presentations, and/or Live, Interactive, Zoom Programs:**

60 minutes

The Monterey Regional Stormwater Education Alliance (SEA) is funding a limited number of **FREE programs for Grades K-12**. An entertaining Marine Ecologist/Educator from Save the Whales provides all hands-on displays and follow-up educational materials at no charge.

SEA is offering hands-on programs, **COVID dependent**, and/or live long-distance learning with Zoom. Both are interactive for student engagement and retention.

See second page for program details.

*Programs align with State Science Curriculum Standards.*



**MONTEREY SEA**

Stormwater Education Alliance

Carmel-by-the-Sea • County of Monterey • Del Rey Oaks  
Monterey • Pacific Grove • Sand City • Seaside

*Save The Whales is a nonprofit 501(c)(3) organization founded in 1977. Our mission is to preserve and protect the ocean and it's inhabitants. Save The Whales has educated over 340,000 students.*

## Choose from these 4 Entertaining, Interactive Presentation Programs



### SEA OTTERS: A STORY OF SURVIVAL

Students will explore the natural history, ecology and **survival** of the California sea otters and learn how to help protect them. A multimedia presentation, with hands-on stations, covers topics as diverse as feeding, **keystone species**, adaptations for survival, the effects of **human impacts**, and pollution. Fun activities include play-acting how sea otters live in the cold ocean. In addition, a selected student will wear a sea otter costume to demonstrate adaptation!

### SEA TURTLES AND MARINE DEBRIS

Learn about sea turtle **ecology** and human impacts that affect their survival. These reptiles have been on earth over 100 million years and now face the threat of **extinction**. Hands-on activities will include: identifying the 7 unique species of sea turtles using a collection of skulls and artifacts; determining feeding techniques and diet; and exploring their **life cycle** and migration routes. A selected student will wear a leatherback sea turtle costume to demonstrate adaptation. Students will be inspired to help protect sea turtles!

### MARINE MAMMALS: SIZE AND ADAPTATIONS

Discover the size and adaptations of marine **mammals** from the largest animal to ever exist, the blue whale, to the smallest sea otter. Presentation includes "Show & Tell" of interesting artifacts, like **baleen**, skulls, blubber, squid and **krill**. A selected student will wear a whale costume to demonstrate adaptations. This engaging presentation will encourage students to be **ocean stewards** and how they can protect marine life.

### BLUE WHALES: GARDENERS OF THE SEA

NEW

Did you know that blue whales are the gardeners of the ocean and help fight **climate change**? They play an important role on earth and in the marine ecosystem. The way they feed, poop, migrate, move, and dive between the surface and the depths (called the 'Whale Pump') helps circulate essential nutrients throughout the ocean. The program will focus on the **food webs**, the role of whales in the ocean **ecosystems**, and how **environmental stressors** such as storm drain pollution, marine debris, and noise pollution can impact the whales. Learn how you can help the whales and our planet!

*"The combination of hands-on activities with the visual program really engaged the children. This is the authentic learning that we are always striving for!"*

Kay Cline, MPUSD  
Teacher/Retired

*Funded by: Monterey Regional Stormwater Education Alliance (SEA)*

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