

CURRICULUM RESOURCES

Units include multiple lessons and a possible field trip option (Whale Watching, Living Coast Discovery Center, SeaWorld, and Mission Bay Aquatic Center have a fee).

Marine Conservation All grade levels

Marine Ecosystems

• Marine Protected Areas

NOAA Marine Sanctuaries

Oceanography

Stewardship

Ocean Life All grade levels

Animal Adaptations

• Deep Sea Organisms

• Fish Anatomy and Identification

Kelp Forest

Sea Birds

Sea Turtles

Sharks

Tidepools

Whales

Ocean Threats All grade levels

Bycatch

Climate Change

Ocean Acidification

Ocean Noise

Ocean Plastic

Marine Debris

Sea Level

Reef Relief All grade levels

• Coral Reef Ecology

Marine Invertebrates

Shipwrecks as Artificial Reefs

Water Quality

Wetlands All grade levels

Ecosystem Interactions

• Ocean, Estuary, River, Lake, and Marsh

Plankton Trawl

Sediment Distribution and Estuaries

Seagrass Importance

Watersheds