



Marine Environmental Education Center
CARPENTER HOUSE

Broward County Parks and Recreation
Nova Southeastern University

EDUCATION PROGRAMS 2026 Guide

Field Trips are 2 hours in length. Private parking is provided. The cost is \$15 per student and \$10 per chaperone. Field trips involve a sea turtle feeding, beach walk, and facilitated tour of house.

Outreaches are 1 hour in length. The cost is \$375 per session and includes all materials and facilitation.

Beach Clean-Up

Field Trip Contribute to local conservation efforts at the beach while sanitarily collecting trash/garbage and categorizing it by type. Learn where it comes from and how informed decisions can help protect oceans globally.

Grade Levels: 3rd – 5th, 6th – 8th, 9th – 12th

Wrack Line Investigations

Field Trip Cultivate a sample of biotic and abiotic specimens from the beach's wrack line. Using field guides, microscopes, and other scientific instruments, determine how they all come together to create a resilient ecosystem.

Grade Levels: 3rd – 5th, 6th – 8th, 9th – 12th

Marine Life Dissection

Field Trip Dive beneath the surface... of an animal? Dissect a squid to learn about their physiology and survival. If interested, inquire about other dissection options for oceanic specimens.

Grade Levels: 6th – 8th, 9th – 12th

To begin your reservation,
email the center:

MEEC@NOVA.EDU

Jelly Belly Turtles

Outreach Workshop Make take-home models of sea jellies (a leatherback sea turtle's favorite snack!) and discover ways to reduce plastic trash so turtles don't mistake them for food.

Grade Levels: K – 2nd, 3rd – 5th

Glow with the Flow

Outreach Demonstration Investigate fluorescent minerals and liquids, light-up spectral gases (which includes a plasma globe), and engineered light that helps sea turtle hatchlings make it to the ocean.

Grade Levels: 3rd – 5th, 6th – 8th, 9th – 12th

Conservation Celebration

Outreach Workshop Celebrate the many ways that humans are providing a voice to wildlife and wild places through a traveling carnivale-type atmosphere of themed games and mini-competitions from "ocean layer limbo" to "tag-a-turtle".

Grade Levels: K – 2nd, 3rd – 5th

Ancient Explorations

Outreach Workshop Walk the beach to gather sand samples and bring back to our lab, investigating all under microscopes. Then, make necklaces and bracelets with a vile of their beachside collections.

Grade Levels: 3rd – 5th, 6th – 8th, 9th – 12th