

ESTUARY EDVENTURES AT TAMPA BAY WATCH

Fostering future environmental stewards through experiential learning







TAMPA BAY WATCH AUER MARINE EDUCATION CENTER: YOU VISIT US!



FIELD TRIPS

Students visit our Auer Marine Education Center in Tierra Verde for a day of experiential learning. With pristine Shell Key preserve as our backdrop, field trips are designed to immerse students in hands-on labs and field activities focused on the estuarine environment. Programs include in-water field activities, citizen science and service-learning, marine science labs, and more! Field trips deliver up to two different activities and accommodate up to 50 participants a day.



- OUTREACH: We come to you!



SCHOOL OUTREACH

We visit your classroom to deliver interactive, marine science labs designed to teach basic science principles and inspire conservation. Our educators guide your students through a one-hour program of your choice. Programs include: Invertebrate Investigation, Plankton Encounter, Squid Dissection, and Water Quality.



✓ VIRTUAL LEARNING: Web-based interactives and presentations



FIFI IN TRIP KITS

Field trip kits are a variation of our onsite field trips, where the entire program is led virtually by our educators. Students participate in a one-hour, guided Plankton Encounter or Squid Dissection in your classroom. Field trip kits are delivered directly

to your school and include all supplies needed for your virtual program. Teacher preparation and participation is necessary with the guidance of Tampa Bay Watch staff.



PRESENTATIONS

Our 45-minute, virtual presentations engage students in exciting topics and activities related to the Tampa Bay Estuary. Join us on a walkabout through estuarine habitats and meet some of the charismatic animals of the bay, or have an up-

close interaction with our resident diamondback terrapin and learn about his unique adaptations. Presentations require minimal effort from teachers.

Our Director of Education works with each teacher to provide an experience that works best for you! Program prices vary. Financial assistance is available for qualifying schools. All programs provide age-appropriate activities and are aligned to the Next Generation Sunshine State Standards. Learn more at tampabaywatch.org/education.

Tampa Bay Watch is a 501(c)(3) nonprofit organization dedicated to the protection and restoration of the Tampa Bay estuary through scientific and educational programs.