

TO COMPLETE A RESERVATION REQUEST:

- 1. Read through the *Program Highlights* and *More Information* documents to familiarize yourself with the field trip options and reservation process.
- 2. Fill out the attached Reservation Request Form.
 - This form is a workable document to be filled out electronically.
 - Refer to the program calendar at <u>tampabaywatch.org/fieldtrips</u> for dates of availability prior to selecting your dates. Please list a few date options. Note: The Auer Marine Education Center is only open M-F 8:30-5:00.
- 3. Email the completed **Reservation Request Form** to the Director of Education, Katie Mastenbrook, at kmastenbrook@tampabaywatch.org.
- 4. The director reviews and fulfills reservation requests on a first-submitted basis. Schedules and daily agendas will be drafted accordingly.
- 5. The director will send a confirmation email containing an agenda for your field trip date and an invoice, if applicable.
 - Your date is not secured until a confirmation email is received.
 - Please review your agenda and invoice and contact us as soon as possible if requesting modifications.
- 6. After receiving your program agenda and invoice (if applicable), be sure to secure your transportation for the field trip date. Payments must be made in full prior to the day(s) or on the first day of your scheduled field trip.
- 7. A **reminder email** will be sent one month prior to your program with information on how to prepare for your visit.
 - Please respond with any updates if applicable.

SCHOOL EXPERIENCES

2023-24 ACADEMIC YEAR

Introduction to Tampa Bay Watch – This presentation is given at the start of **all** field trips. The introduction discusses estuary ecology, watershed dynamics, and what Tampa Bay Watch is doing to promote stewardship of the bay through education and restoration.

SESSION HIGHLIGHTS:

- Lab Sessions Participate in our field and sciencebased activities in our Auer Marine Education Center or outdoor wet labs.
 - Classroom Boat Otter Trawl Come aboard our 32'
 Coast Guard-certified classroom vessel to explore
 the bay habitats. Using an otter trawl net, animals
 are collected and students investigate native species
 and their unique adaptations.
 - *30-person total max; available seasonally
 - Coastal Cleanup Reduce, reuse, recycle, and rethink your connection to your local bodies of water. Students participate in a local beach cleanup and submit their findings to the Ocean Conservancy worldwide database.
 - *Requires travel to Fort De Soto
 - Invertebrate Investigation Roll up your sleeves and get up-close and personal with the animals that live in the Tampa Bay estuary. Students interact with various invertebrates, practicing observation skills and scientific classification.
 - Microplastics Discover firsthand one of the leading threats to our oceans. Students collect and analyze local water samples for the presence of plastic. Data is contributed to the Florida Microplastic Awareness Project, monitoring the entire state of Florida.
 - *Grades 7 and up
 - o **Plankton Encounter** Investigate the vast amount of life within a water drop. Students collect and identify plankton using microscopes, as well as learn about its role in ocean health.
 - Sea Turtle Nesting Become a sea turtle biologist for the day. Students engage in a mock sea turtle nest monitoring and excavation, learning about basic sea turtle ecology and conservation efforts.
 - *Grades 6 and up
 - o **Seine the Bay** Experience the Tampa Bay estuary like never before. Students venture into shallow seagrass beds and use scientific collection nets to

- collect and identify nearshore animals and discuss the relationships between our coastal habitats and their inhabitants.
- *Grades 1 and up; available seasonally
- o **Squid Dissection** Take a close look at the world of mollusks. Students participate in a squid dissection to learn learn about the anatomy of squid and their unique adaptations.
 - *Grades 5 and up
- o Water Quality Learn about the basic chemical properties of water and their impact on marine life. Students use scientific tools to measure the quality of our local waters and submit their findings to Earth Echo International, monitoring the health of water across the globe.
 - *Grades 6 and up
- Oyster Diversity Students explore life within an oyster community. Oysters are a valuable bay resource. During this lab, students learn about the importance of oysters as a habitat of the Tampa Bay Estuary, taking a close look at clusters of oyster reefs and the various invertebrates and fishes that make it home.
 - *Grades 4 and up

Full-Day Programs

- o **Kayak Tampa Bay** Paddle through pristine Shell Key Preserve which boasts rich mangrove forests, seagrass flats, and shallow waters teeming with marine life. Students learn introductory paddling skills while exploring the unique estuarine habitats.
 - *28-person total max, grades 6 and up, available seasonally
- Snorkel Tampa Bay Dive into the Tampa Bay estuary. Students snorkel over sand flats and seagrass beds, taking an up-close look at the biodiversity within. With dip nets, animals are collected for observation.
 - *30 person total max, grades 6 and up; available seasonally



GENERAL:

- Field trip experiences are 3.5 hours in duration.
- Each field trip includes an "Introduction to Tampa Bay Watch" presentation and a 30-minute lunch break.
- Groups must provide their own transportation and lunches.
- Teachers and chaperones are responsible for student discipline if necessary.
- Group sizes up to 50 maximum participants. Pricing is based upon group size, not individual student count.
- All field trip experiences are limited to two labs a day.

PROGRAMS:

- Review the *Program Highlights* document for descriptions of each of our programs.
- Select your preferred programs, keeping grade level requirements and number of total participants in mind.

TRANSPORTATION:

- Auer Marine Education Center is located at 3000
 Pinellas Bayway South, Tierra Verde, FL 33715.
- Transportation rental companies that frequent our facility include Escot, Recreation Express, Astro Bus, and Assured Transportation.
- If the group is carpooling, please indicate on the reservation request form under the "mode of transportation" section.

PARKING:

- Tampa Bay Watch has a designated bus parking spot onsite. Bus parking maneuverability can be challenging once onsite, as facility parking space is limited.
- Overflow parking for buses or carpooling groups is available in the grass across the road from the facility. Please do not block the sidewalk.

DATES:

- Specify the dates you are available to visit, in order of preference.
- Requested dates are not guaranteed; reservations are made on a first-submitted basis.
- Date(s) is not secured until you receive a confirmation email with an agenda and invoice.

GROUP SIZE:

- Tampa Bay Watch can accommodate a maximum of 50 students in a field trip day. The program allows for an additional 1:5 ratio for chaperones and teachers. (Maximum 10 additional).
- If you have more than 50 participants, you will need to schedule multiple dates.
- The classroom boat can accommodate a maximum of 30 participants (students and adults) at one time.

PAYMENT:

 All field trip fees are due prior or on the first day of your scheduled field trip experience.

FINANCIAL ASSISTANCE:

- The Estuary EDventures program receives private donations and grants to provide funding assistance for Title I public schools and other public school groups that meet assistance criteria (e.g. free and reduced lunch program, overall academic performance, etc.).
- Financial assistance is not guaranteed and is applied on a first-requested basis. Please indicate on the reservation request form if your school meets qualifying criteria.

CANCELLATION POLICY:

- Tampa Bay Watch reserves the right to cancel a field trip at any time. In the unlikely event this occurs, a full refund will be issued.
- If a school does not notify about cancellation of a field trip within 10 business days of the date of their field trip, Tampa Bay Watch reserves the right to collect field trip fees for the entirety of the planned field trip.





EXAMPLE SCHEDULES

| Example: One class (up to 25 students) | | Example: 2 classes, 25-50 students | |
|--|---------------------------------|------------------------------------|-------------------------------------|
| 9:30 | Arrival | 9:30 | Arrival |
| 9:30-10:00 | Introduction to Tampa Bay Watch | 9:30-10:00 | Introduction to Tampa Bay Watch |
| 10:00-11:15 | Classroom Boat Otter Trawl | 10:00-11:15 | Group A: Classroom Boat Otter Trawl |
| 11:15-11:45 | Lunch Break | | Group B: Plankton Encounter |
| 11:45-1:00 | Plankton Encounter | 11:15-11:45 | Lunch Break |
| 1:00 | Departure | 11:45-1:00 | Group A: Plankton Encounter |
| | | | Group B: Classroom Boat Otter Trawl |
| | | 1:00 | Departure |

FIELD TRIP EXPERIENCE PRICING

| Program List | Price | Minimum Grade Level |
|----------------------------|---|--|
| Lab Sessions | \$150 per 25 students | Microplastics: 7 th grade and up Sea Turtle Nesting: 6 th grade and up Seine the Bay: 2 nd grade and up Squid dissection: 5 th grade and up Water Quality: 6 th grade and up Oyster Biodiversity: 4 th grade and up All ages for all other lab sessions. |
| Classroom Boat Otter Trawl | \$250 per trip (maximum 30 passengers per trip) | All ages |
| Snorkel Tampa Bay | \$400 per trip | 30 person total max, grades 5 and up; available seasonally. |
| Kayak Tampa Bay | \$400 per trip | 6 th grade and up *30-person total max, available seasonally |

HEALTH AND SAFETY

Tampa Bay Watch is committed to providing a safe and healthy environment for our visitors and staff. In compliance with CDC guidelines and local ordinances, Tampa Bay Watch has implemented a COVID-19 Preparedness Plan in response to the pandemic. Our goal is to reduce the potential for transmission of COVID-19, requiring full cooperation of all visitors and staff. As we do our due diligence to ensure everyone's safety, we kindly ask visitors to please be mindful and responsible outside of the facility, and to communicate any illness within their household. We ask that if a student, chaperone, or teacher is ill, exhibiting symptoms, or has been exposed to COVID-19, they remain at school or at home and refrain from attending the field trip program. Through this cooperative effort, we can maintain the safety and health of our visitors and staff.



FIELD TRIP EXPERIENCE RESERVATION REQUEST FORM



2023-24 ACADEMIC YEAR

| STEP 1: ABOUT YOU AND YOUR SCHOOL | | |
|---|------------------------------|-------------------------------|
| (All fields required) | | |
| Full name: | | |
| Contact name of chaperone on visit day (if different): | | |
| Phone: Persona | I phone # (optional): | |
| Email: | | |
| School name: | | |
| School address: | | |
| City: | State: | Zip: |
| County: | _ | |
| STEP 2: GROUP AND SIZE INFORMATION (All fields required) | | |
| Type of school:PublicPrivateOther | | |
| Requesting financial assistance if available (Please elaborate | e below) | |
| (e.g. Title I school, participation in free lunch program, low academic performa | ance): | |
| Number of students attending program:* *(If more then 50, you must schedule two field trip days) | | |
| Grade level attending: | | |
| Number of teachers/chaperones attending: | | |
| Mode of transportation to field trip:BusCarpool | ling How many vehic | cles? |
| SPECIAL NEEDS | | |
| Please make it known if any member of your group has a phaccommodations from Tampa Bay Watch staff. | nysical or intellectual impa | airment, and if you will need |
| STEP 3: SELECT DATES & TIMES | | _ |
| Please refer to the program calendar at <u>tampabaywatch.org/fie</u> If the date(s) is available, your group will be scheduled with (particular dates/weeks) in order of preference: 1 | | |
| 2 | | |
| 3 | | |
| 4 | | |
| Earliest possible arrival time (starting at 9 AM): | | |
| Latest possible departure time: | | |

SCHOOL NAME:

LABS: \$150-250 EACH

SELECT ONE TO TWO LABS FOR A GROUP SIZE OF 25 STUDENTS OR LESS. SELECT TWO LABS FOR A GROUP SIZE OF 25-50 STUDENTS. GROUPS OF 25+ WILL DO EACH LAB TWICE AND WILL BE CHARGED ACCORDINGLY.

CLASSROOM BOAT

OTTER TRAWL - \$250

*30-person max

MICROPLASTICS

*Grades 7 and up

*Citizen Science

SEINE THE BAY

*Grades 2 and up

COASTAL CLEANUP

*Citizen Science *Service Learning

PLANKTON ENCOUNTER

SOUID DISSECTION

*Grades 5 and up

INVERTEBRATE INVESTIGATION

SEA TURTLE NESTING

*Grades 6 and up

WATER QUALITY

*Grades 6 and up *Citizen Science

OYSTER BIODIVERSITY

*Grades 4 and up

FULL-DAY PROGRAMS: \$400 EACH

KAYAK TAMPA BAY

*Grades 6 and up

*30-person total max, available seasonally

SNORKEL TAMPA BAY

*28-person total max, grades 6 and up, available seasonally