



# FALL HOMESCHOOL MARINE SCIENCE ADVENTURE

October 2-4, 2024

**WEDNESDAY**  
October 2

4:30-6 PM Check-in \_\_\_\_\_ Education Center  
 6:00 PM Welcome & Orientation \_\_\_\_\_ Education Center  
 6:45 PM Coastal Ecology & Intro to Barrier Islands \_\_\_\_\_ Education Center Lab  
 Learn all about the unique ecology of the area that we'll be exploring up close tomorrow. Find out why barrier islands are constantly changing and why these systems are so important.

**THURSDAY**  
October 3

8:00AM Breakfast \_\_\_\_\_ Dining Hall  
 9:00AM Wetland Ecology \_\_\_\_\_ Education Center Lab  
 Dive right into what makes a salt marsh so important! After investigating in the classroom, head into the field to take the plunge!  
 • Bathing suit worn under clothing  
 • Secure shoes that tie and can get very muddy  
 • Clothes with long pants that can get very muddy  
 • Bag for muddy items  
 • Change of clothes and shoes  
 • Towel  
 12:30PM Lunch \_\_\_\_\_ Dining Hall  
 1:30PM Oceanography Research Cruise \_\_\_\_\_ Education Center Lab  
 Climb aboard a vessel to hone your oceanography skills by testing water quality, gathering data, and observing organisms captured in the trawl net!  
 • Sturdy, closed toe shoes (sneakers or boots recommended)  
 • Weather appropriate layers  
 • Hat, sunscreen, water bottle  
 5:15 PM Dinner \_\_\_\_\_ Dining Hall  
 6:45PM Nocturnal Adaptations Hike \_\_\_\_\_ Education Center Lab  
 Test your night vision during this after dark hike! Acquaint yourself with nocturnal animals and the adaptations that make them successful creatures of the night.  
 • Comfortable walking shoes  
 • Bug spray

**FRIDAY**  
October 4

8:00AM Breakfast \_\_\_\_\_ Dining Hall  
 9:00AM Herpetology \_\_\_\_\_ Education Center Lab  
 Learn all about our local reptiles and amphibians, then go on the hunt to see if we can get up close and personal!  
 • Bug spray, sunscreen, water bottle  
 • Comfy walking shoes that can get dirty/muddy  
 12:00PM Check Out \_\_\_\_\_ Education Center Lobby

## THANK YOU FOR JOINING US!