

# Earn your Coastal Georgia Badge!



## at the Tybee Island Marine Science Center

Our two-hour Coastal Georgia Badge Programs, for Brownie to Ambassador Girl Scouts, are a blast.

First, select either the beach OR marsh program:

### Beach Ecology Walk

A guided beach walk to explore the dynamics of Georgia's barrier islands including tides, seashells, and sand dunes. Identify plants and marine animals that inhabit our beach and ocean, and collect unoccupied shells. (1 hour)



### Marsh Ecology Walk

Hike into a tidal marsh to learn about the importance of this ecosystem. Explore botany, mud, periwinkle snails and more in the oceans' nursery. Catch scampering fiddler crabs. Prepare for wet muddy feet. (1 hour)



### Both programs include a Coastal Gallery Tour

The Coastal Gallery features species native to the Georgia coast and exotics from other oceans. Gallery exhibits include turtles, fish, 'gators, whale bones and invertebrates. Interact with live animals in the open touch pool, view a slide show on terrapins and watch the stingrays glide. (½ hour)



### Then choose the Sand Sifting or Seining activity:

#### Sand Sifting

Discover marine life that live under the sandy surface using strainers in ankle-deep water to sift wet sand. Identify animals and learn about the intertidal food web. (½ hour)



#### Seining

Pull a 10-foot seine net in the surf to catch and observe the marine life in our waters. Classification and adaptations of species are featured. You may get wet to the waist. (½ hour)



Check us out at [TybeeMarineScience.org](http://TybeeMarineScience.org) or call toll-free 866-557-9172 and we'll help you create an experience your Girl Scouts will remember for a lifetime!



**COURAGE CONFIDENCE CHARACTER**

1509 Strand Avenue, Tybee Island, GA 31328

Have a blast on Tybee Island, *Georgia's Peach of a Beach*.

DISCOVER THE WONDER OF THE GEORGIA COAST