

Online Resources Guide

Since 1985, the Coastal Discovery Museum has offered educational and interactive programs to regional schools and youth-related organizations. These programs are aligned to many of South Carolina's Curriculum Standards and engage students in hands-on, experiential learning. Educational experiences are offered at our Honey Horn campus, at several off-site locations, in your classroom, and online. Children participating in a Coastal Discovery Museum program will have the opportunity to make meaningful connections between the natural history and cultural heritage of the Lowcountry.

The Coastal Discovery Museum offers a variety of unique educational resources that are available online for teachers to use with their students.

www.coastaldiscovery.org

Online Resource Registration

Thanks to our generous sponsors, the museum is able to offer free online resources to support teachers and students. Registration to use these resources is required. Registration helps the Museum collect the information needed to continue to receive funding AND continue to create and offer free resources. Please be sure to only share resources with teachers and students that you have included in your registration.

Online History Resources

Hilton Head Timeline

• Take a journey through time and explore the history of Hilton Head Island. From Native Americans visiting 4,000 years ago to the adventures of Captain Hilton, from indigo and cotton production to the first freedman's village, and from an isolated fishing community to a popular tourist destination, the history of this coastal community will capture students curiosity and inspire them to dig deeper.

 The timeline will include educational resources for teachers, suggested activities and learning opportunities, and resources to share with students.

- Recommended for all local teachers.
- Register at: <u>www.coastaldiscovery.org/online-resources-registration/</u>

Online Natural History Resources

Life Cycles

- Discover the diversity of life cycles among Lowcountry plants and animals.
 Take a closer look at some common coastal insects, mammals, bivalves, amphibians, and a few plants that are native to the Lowcountry.
- Each life cycle will include vocabulary, an educational video, and suggested activities for students.
- Designed for elementary and middle school students.
- Register at: <u>www.coastaldiscovery.org/online-resources-registration/</u>



Habitats

- Explore some of the coastal habitats that are home to a
 variety of plants and animals. Virtually visit the beach, salt marsh, maritime
 forest, and freshwater pond habitats and examine the important features and
 the special survival adaptions of the plants and animals that live in each
 habitat.
- Each habitat will include vocabulary, an educational video, and suggested activities for students.
- Designed for elementary and middle school students.
- Register at: <u>www.coastaldiscovery.org/online-resources-registration/</u>

Kids Story Time (sponsored by TD Bank)

 Listen and learn about wildlife in the Lowountry as a Museum Educator reads educational stories about dolphins, sea turtles, horseshoe crabs, and more.



- Each story will include vocabulary, educational videos, and suggested activities for students.
- Designed for PreK, Kindergarten, and 1st graders.
- Register at: www.coastaldiscovery.org/online-resources-registration/

Other Suggested Online Opportunities

Adopt-A-Nest

Adopt a Hilton Head Island Sea Turtle Nest and receive email updates about your nest, how to help protect sea turtles, and what is happening with sea turtles on Hilton Head.

https://www.coastaldiscovery.org/home/discover-a-cause/sea-turtles/

Adopt-A-Dolphin

Adopt a bottlenose dolphin that has been spotted in the May River by USCB researchers. Learn how to protect dolphins and receive email updates when your dolphin is spotted.

https://www.coastaldiscovery.org/home/discover-a-cause/adopt-a-dolphin/

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Thank you to our sponsors,
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Foundation, and Palmetto
Electric Trust for providing
funding that enables us to
provide high quality, standardbased educational experiences
for school groups.

Other Experiences

The Coastal Discovery Museum has so much to offer teachers and students. Visit www.coastaldiscovery.org to learn more about Virtual Experiences, Conservation in the Classroom, Field Trip Opportunities, Outreach Opportunities, and Teacher Workshops.

www.coastaldiscovery.org