

# Outreach Programs

## Mini-Labs



### **Under the Shell: Life as a Sea Turtle** (Grades 1-3)

Examine shells and other artifacts to learn about sea turtle anatomy and enjoy *Tammy Turtle, A Tale of Saving Sea Turtles* by Suzanne Tate, a story that illustrates how people can help to protect sea turtles. Program supported by the Virginia Environmental Endowment.

**Science SOLs:** 1.1, 1.5, 1.7-8, 2.1, 2.5, 2.7, 3.1, 3.4, 3.6, 3.10

### **The Chesapeake Indians** (Grades 1-4)

Examine a variety of artifacts to discover how Virginia's Chesapeake Indians used the wealth of resources provided by local rivers, the Bay, and the Atlantic Ocean.

**Science SOLs:** 1.1, 1.8, 2.8, 4.8

**History SOLs:** 1.6, 2.2, 2.3, 2.7, 3.7, VS.2

### **Snail Science – Using the Scientific Method** (Grades 1-5)

Take measurements, set up experiments, and make predictions in this hands-on, live animal program featuring mud snails and whelks.

**Science SOLs:** 1.1, 1.5, 2.1, 2.4, 3.1, 3.4, 4.1, 4.5, 5.1, 5.5

### **Life in the Chesapeake Bay** (Grades 1-12)

Come face to face with sea stars, spider crabs, and a diamondback terrapin as your students get a hands-on lesson in Chesapeake Bay ecology.

**Science SOLs:** 1.5, 1.7-8, 2.5, 2.7, 3.4-6, 3.10, 4.5, 4.8, 5.5-6, 6.7, 6.9, LS.4-5, LS.7-12, BIO.5, BIO.7, BIO.9

### **Out in the Ocean** (Grades 3-5)

Explore the ocean as your students learn about the features of the ocean floor, zones of life, and amazing animal adaptations for surviving in the deep, dark sea. The program includes live invertebrates from the coastal zone.

**Science SOLs:** 3.4-6, 3.10, 4.5, 4.8, 5.2, 5.3, 5.5, 5.6, 5.7

## More Questions?

Contact our Outreach Specialist at

[RRiesbec@VirginiaAquarium.com](mailto:RRiesbec@VirginiaAquarium.com) or 757-385-0330

## Mini-Labs

\$80 per program for minimum of two programs - \$95 for a single program

- Up to 25 students (1 class) per program
- 50 minutes

All programs are available Monday through Friday, September to mid-June

(Ask for a brochure listing our summer outreach options)

### **Marine Scientist for a Day** (Grades 4-12)

Play the role of a scientist and discover what we can learn from stranded marine mammals and sea turtles. Activities provide practice for students' keying, comparing and contrasting, and problem solving skills. Program supported by the Virginia Environmental Endowment.

**Science SOLs:** 4.1, 4.5, 4.8, 5.1, 5.5-6, 6.1, 6.9, LS.1, LS.5, LS.11-12, BIO.1, BIO.7, BIO.9

### **Wetlands & Watersheds** (Grades 4-9)

What's a watershed? How do watersheds affect water quality? How do people impact watersheds? Find the answers in this hands-on program that highlights Virginia's most important natural resource, the Chesapeake Bay.

**Science SOLs:** 4.1, 4.5, 4.8, 5.1, 5.6, 5.7, 6.5, 6.7, 6.9, LS.7, LS.11-12, ES.7, ES.9, ES.11

## Travel Fees

\$0	Virginia Beach
\$25	Norfolk, Chesapeake, Portsmouth
\$45	Hampton, Newport News, Suffolk, Poquoson
\$65	Williamsburg, Yorktown

Please contact our outreach coordinator at 757-385-0330 for travel fees to your area.

## Ready to book your program?

Call Guest Services at 757-385-0300



VIRGINIA  
**AQUARIUM**  
& MARINE SCIENCE CENTER

# Outreach Programs



## Extended Mini-Lab

### Invertebrates (Grades 6-12)

From sponges to echinoderms, your students will get hands-on experience with a variety of invertebrates through artifact activities, live animal interactions, and dissections.

**Science SOLs:** 6.1, LS.4-5, LS.7, LS.10, BIO.1, BIO.5, BIO.7, BIO.9

## For Kindergarten

### T is for Turtle

Meet a live turtle, play the turtle alphabet game, enjoy turtle story time, and sing a song.

**Science SOLs:** K.1, K.6, K.10

**English SOLs:** K.1-3

**History SOLs:** K.2

### Hermit Crab & Friends

A live hermit crab and its invertebrate friends will visit your classroom to bring to life a story.

**Science SOLs:** K.1, K.6, K.10

**English SOLs:** K.1-3

### The Chesapeake Indians

Discover how Virginia's Native Americans used local plants and animals for food, clothing, and tools needed in everyday life. Activities are hands on and include a story, *Soft Step and Bright Eyes* by Suzanne Tate.

**Science SOLs:** K.1, K.10

**History SOLs:** K.2

**English SOLs:** K.1-3

### Mini Movers

Your students will explore animal movement as they hop, crawl and wiggle their way through this interactive program. Enjoy the book "Do Goldfish Gallop?" by Michael Dahl, along with a song, game, and live animals.

**Science SOLs:** K.1, K.6

**English SOLs:** K.1-3

## Extended Mini-Lab

**\$115 per program**

- Up to 25 students per program (1 class)
- 90 minutes
- Program features live animals and dissections

## For Kindergarten

**\$80 per program for minimum of two programs - \$95 for a single program**

- Up to 25 students (1 class) per program
- 40 minutes

**All programs available Monday through Friday, September to mid-June**

**(Ask for a brochure listing our summer outreach options)**

## Travel Fees

\$0	Virginia Beach
\$25	Norfolk, Chesapeake, Portsmouth
\$45	Hampton, Newport News, Suffolk, Poquoson
\$65	Williamsburg, Yorktown

**Please contact our outreach coordinator at 757-385-0330 for travel fees to your area.**

## Ready to book your program?

Call Guest Services at 757-385-0300

## More Questions?

Contact our Outreach Specialist at

[RRiesbec@virginiaaquarium.com](mailto:RRiesbec@virginiaaquarium.com) or 757-385-0330



VIRGINIA  
**AQUARIUM**  
& MARINE SCIENCE CENTER