



CLASSROOM AND LAB PROGRAMS

Our interactive classroom and lab programs are hands-on adventures where students become immersed in an underwater world.

All programs are aligned with Illinois state science standards 11, 12 and 13.

K-2

50 MINUTES

CLASS SIZE UP TO 35 STUDENTS, \$95

OFFERED TUES. - FRI. AT 10 A.M., 11 A.M. AND 12 P.M.

Animals in Action*

Investigate the what and why behind aquatic animal movement. From fishes to sea stars, turtles to crabs, students explore the peculiar ways these animals navigate the seas.

Color Counts*

Who goes there? Put yourself in an animal's colors to explore the role that camouflage plays in the living world. Investigate the surprising reasons why aquatic animals look the way they do.

Happenin' Habitats*

Learn how animals are adapted to their homes by meeting a few of Shedd's animals up close. Through investigations and problem-solving, students team up to complete their own habitat.

Turtle Tales

Discover the underwater world of turtles. Witness what shuffling in a shell is really like by investigating the life cycle of a turtle from hatchling to adult, then acting out the process for yourself.

*Programs aligned with Illinois state math standards



3-5

50 MINUTES

CLASS SIZE UP TO 35 STUDENTS, \$95

OFFERED TUES. - FRI.

AT 10 A.M., 11 A.M. AND 12 P.M.

Science of Sharks

Go on an adventure to unlock the many mysteries of sharks. Take an in-depth look at Shedd's very own sharks to investigate how, from head to tail, these animals are built for survival.

Fish Files

Dive in to uncover the unique characteristics of fishes. Collect evidence and perform experiments to reveal why distinctly different fish are built for their surroundings.

Whales: Cetacean Challenge

Discover the wonderful world of whales. Explore the many similarities of and differences among members of this diverse group of animals through hands-on investigation.

6-8

90 MINUTES

CLASS SIZE UP TO 30 STUDENTS, \$125

OFFERED MON., WED. AND FRI.

AT 10 A.M. AND 11:45 A.M.

Lakeshore Biology**

Get your hands wet and explore Shedd's very own backyard in this environmental science lab. With Lake Michigan as the backdrop, investigate the local weather, plants, and animals.

Exploring Anatomy: Squid Dissection

Discover the inner workings of a squid through a hands-on dissection. Investigate how this animal is truly unique and explore the many amazing ways it is made for survival.

9-12

90 MINUTES

CLASS SIZES UP TO 30 STUDENTS, \$125

OFFERED MON., WED. AND FRI. AT 10 A.M. AND 11:45 A.M.

Lakeshore Ecology**

Become a freshwater ecologist investigating the shores of Lake Michigan. In this environmental science lab, students collect and analyze data using scientific instruments to help with Shedd's own conservation efforts.

Comparative Anatomy: Invertebrates and Vertebrates

Reveal the many unique qualities of a fish and a squid through a hands-on dissection. Compare and contrast the anatomy of these two very different animals to uncover the many ways they are built for survival.

**A portion of this lab will take place outdoors, weather permitting, in September, October, November, March, April, May and June.

For more details on our classroom and lab programs, visit www.sheddaquarium.org/schoolgroup



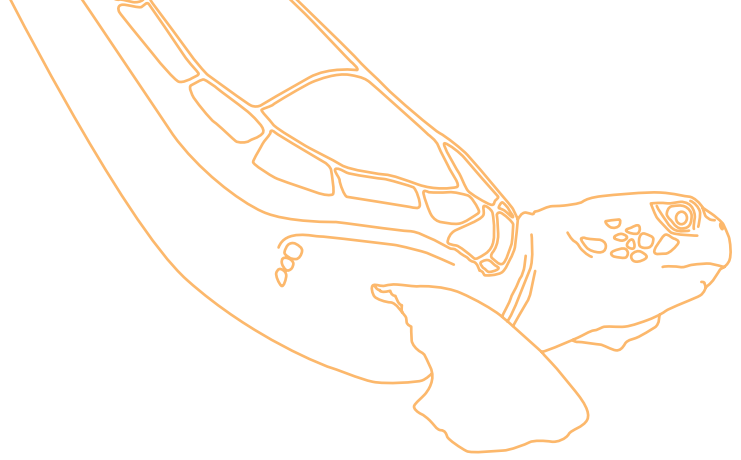


EXHIBIT CONNECTIONS

Taking a program with us? Learn even more with Shedd’s diverse animal collection. Use this chart to see which exhibits connect best to your class or lab experience.

WATERS OF THE WORLD

| PROGRAM | | WILD REEF | CARIBBEAN REEF | AMAZON RISING | OCEANS | LOCAL WATERS | RIVERS | ISLANDS & LAKES |
|---------|--|-----------|----------------|---------------|--------|--------------|--------|-----------------|
| K-2 | Animals in Action | • | • | • | • | • | • | • |
| | Color Counts | • | • | • | • | • | • | • |
| | Happenin’ Habitats | • | • | • | • | • | • | • |
| | Turtle Tales | | • | • | | • | • | • |
| 3-5 | Science of Sharks | • | • | | • | | | |
| | Fish Files | • | • | • | • | • | • | • |
| | Whales: Cetacean Challenge | | | | • | | | |
| 6-8 | Lakeshore Biology | | | | | • | | |
| | Exploring Anatomy: Squid Dissection | • | | | | | | |
| 9-12 | Lakeshore Ecology | | | | | • | | |
| | Comparative Anatomy: Invertebrates and Vertebrates | • | | | • | • | | |

