

# BSA SCOUTS



COLD SPRING HARBOR  
SEA | REFLECT | EXPLORE | PROTECT

## We offer special programs for CUB SCOUTS & SCOUTS BSA to explore and create with our badge-oriented programs!

Every session is: hands-on • crafty • enhanced with artifacts • fun!

### Be a Physicist

**Floats and Boats Badge** | Tiger Scouts learn to identify different vessels by observing models in our collection and learning how they move. Scouts try different float or sink experiments and design a vessel out of recycled materials to take home.

### Be a Navigator

**Finding Your Way Badge** | Wolf Scouts gain valuable skills for future adventures as they understand how to make a simple compass using a magnet. Scouts go on an exploratory scavenger hunt through the museum using directional clues from a map. Finally, scouts design and take home a compass box for future journeys.

### Be a Paleontologist

**Digging in the Past Badge** | Wolf Scouts dive into the world of fossils. Scouts explore how whales evolved in prehistoric oceans and touch select fossils and bones. Scouts excavate a real shark tooth fossil, which they take home.

### Be a Botanist

**Grow Something Badge** | Wolf Scouts understand the many important uses of plants and the need to care for our environment. Scouts discover how plants were historically used to create dyes. Scouts make and take a terrarium home and watch their plant grow!

### Be an Engineer

**Make it Move Badge** | Bear Scouts discover the art and science behind the simple machine. Students explore artifacts through the eyes of an engineer, discovering ingenious simple machines used aboard ships, including pulleys, levers, and screws. Scouts create a wooden boat craft.

### Be an Investigator

**Forensics Badge** | Bear Scouts get sleuthing and discover how to use investigative skills to solve a crime against an ocean creature. Scouts work with clues as they search for fingerprints, examine artifacts, and create a spy-worthy periscope to take home.

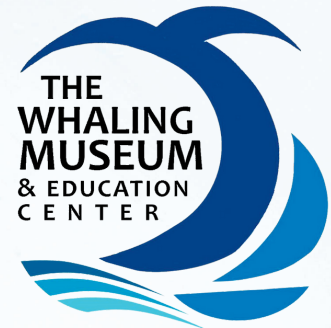
All programs are 1 1/2 hours long.

Weekdays: \$15 Scout | \$150 minimum

No charge for adults. Siblings are welcome to participate at scout rate.

info@cshwhalingmuseum.org  
631.367.3418 x10

# GIRL SCOUTS



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## We offer special programs for GIRL SCOUTS to explore and create with our badge-oriented programs!

Every session is: hands-on • crafty • enhanced with artifacts • fun!

### ★ Brownie Badges ★

**WONDERS OF WATER** Join us under the sea to learn about incredible life underwater. Understand the water cycle, see how fresh and salt water densities are different, and learn about aquatic animal adaptations.

**SAVE WATER** Water is a part of our lives in many ways. Devise a way to clean up an oil spill and clean oiled feathers, and learn ways to keep our environment clean!

**HOME SCIENTIST** Roll up your sleeves for hands-on science experiments - see what's bubbling in our workshop, create your own sticky slime that you can stretch, and learn why different things sink and float in density activities.

**HOUSEHOLD ELF** Learn about the different things you can do to save energy and waste less, and have fun creating with recycled materials!

**LETTERBOXING** Learn how to read a compass to find where you need to go, try your hand at stamping, and go on a directional scavenger hunt in the museum's exhibits. One adult per 4 girls required.

### ★ Junior Badges ★

**PRODUCT DESIGNER** Learn how people's tools have changed throughout the years by touching artifacts from our collection and figuring out how nautical tools work. Then put on your inventor's hat and try your own designing!

**JEWELER** Enjoy a fun jewelry-making session! Learn how to tie macramé knots, such as a sailor's square knot, and use recycling paper to make jewelry beads.

**DETECTIVE** A crime has been committed against whales and we need you to become a detective as you learn how to decode messages and identify fingerprints left at the scene. Gather evidence and see if you can solve the mystery!

**PLAYING THE PAST** Dive into the life of a female character who lived locally in the 1800s! Go on a special women's her-story scavenger hunt, touch artifacts from her era, and create crafts from the past.

### ★ Senior & Cadette Badges ★

**SCIENCE OF STYLE** Learn how fashion trends have changed over time, from women's corsets to perfume made from whales. Create your own natural beauty products from gentle, homemade ingredients. Note this program focuses on beauty products instead of fabrics.