

Sharks - All About the Ocean's Apex Predators



Sharks are fascinating creatures despite often being misunderstood. In this hands-on class students learn facts about the apex predator's size, life cycle, anatomy, senses, diet, and behavior. Younger students create their own shark skin replicas. Older students engage in a hands-on sustainable fisheries activity.

Grade level: K to 7th grade

Number of students: 25 students max

Duration: 1 hour

Cost: \$3 per student

Maryland Science Standards addressed:

K-LS1-1: Plant and Animal Needs

K-ESS2-2: Environmental Change

K-ESS3-1: Environmental Relationships

K-ESS3-3: Environmental Solutions

1-LS3-1: Plant and Animal Structures

2-LS4-1: Habitats and Biodiversity

3-LS4-3: Habitats and Organism Survival

4-LS1-1: Internal and External Structures

<u>4-LS1-2: Sensation, Processing, and Response</u>

5-LS2-1: Environmental Matter Cycling

5-PS3-1: Food Energy from the Sun

MS-ESS3-3: Human Impact on the Environment

MS-ESS3-4: Human Consumption of Natural Resources

MS-LS2-1: Effects of Resource Availability



Please contact coastkids@actforbays.org for more information and booking.