

Owls – All About These Specialized Predators



Students study Eastern Shore owl species, their special adaptations, and an owl's diet and food chain. The dissection of sterilized owl pellets reveals what owls have been consuming. It also invites students to learn about small mammal skeletons. Students who are not comfortable dissecting a real owl pellet may use an artificial substitute.

Grade level: K to 5th grade

Number of students: 30 students max

Duration: 1 hour

Cost: \$3 per student

Maryland Science Standards addressed:

[K-LS1-1: Plant and Animal Needs](#)

[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](#)

[3-LS4-4: Environmental Change Solution](#)

[4-LS1-1: Internal and External Structures](#)

[5-LS2-1: Environmental Matter Cycling](#)

[5-PS3-1: Food Energy from the Sun](#)

[5-ESS3-1: Protecting Earth's Resources and Environment](#)

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

