

Charlie Elliott Wildlife Center Brooke Ager Discovery Area School Programs

The Brooke Ager Discovery Area offers a hands-on and multi-disciplinary approach to wildlife education where students use science, social studies, math, and reading comprehension skills while exploring nature in a fun and rewarding way. This three-part field trip aligns to GSE Science Standards for up to 50 students at a time. Teachers may book up to three (3) class options. Cost is \$5 per student (with a \$120 minimum charge for groups with 28 or less students).

K-2 class options 9:30AM-12:00PM

BACKYARD NATURALISTS

Come be explorers as we use our observational skills to explore the Brooks Ager Discovery Area. Students will conduct an outdoor scavenger hunt and through guided inquiries to make comparisons between wild and domestic animals as well as living and nonliving things.

GSE Science Standards addressed: SKL1, SKL2

LIVE ANIMAL ENCOUNTER:

Get up close and personal with some of Georgia's native wildlife. Students will discover more about our native wildlife and their adaptations.

GSE Science Standards addressed: S3L1, SKL2

INTERPRETIVE PLANT HIKE:

What makes up the plants and trees of our forests? Hike with one of our naturalists as they investigate the parts of plants, their identification, and their importance in ecosystems.

GSE Science Standards addressed: S1L1, S2L1, S3L1, S2E3

LIFECYCLES:

Why do some living things change throughout their lives? Get an up close look into the lifecycles of plant life as well as terrestrial and aquatic wildlife through guided investigation.

GSE Science Standards addressed: S2L1, S2E3

ADDITIONAL RECREATION OPPORTUNITIES:

- Self-Guided Hike on one of our educational trails: K-5
- Self-guided Museum Tour/Gift Shop: K-5
- Kids Fishing Event: Grades 3-5

3-5 class options 9:30AM-1:30PM

POND STUDY (APRIL 1ST-NOVEMBER 1ST):

A pond investigation provides the perfect opportunity to demonstrate the connections and food webs within an ecosystem. By utilizing nets and field guides, students will gain observation skills and discover the adaptations of some amazing aquatic creatures.

GSE Science Standards addressed: S4L1, S5L4

LIFE ON A LOG:

Ever wonder what goes on as a tree is decaying? Students will dissect an entire microhabitat of a rotten log. We will investigate microorganisms and macroinvertebrates as well as look at what happens in an environment that is constantly under chemical change.

GSE Science Standards addressed: S4L1, S5L4, S5P1

WATER CYCLES:

What happens to water when it reaches the clouds? The soil? Students will explore the life of a water droplet and see how water moves throughout Georgia's ecosystems. We will also introduce vocabulary relating to water with nature journaling.

GSE Science Standards addressed: S4E1, S4L1, S3L2, S4CS5, S3P1, S3CS8

ECOREGIONS TOUR:

Take a journey from the mountains to the coast with us at Charlie Elliott Wildlife Center. During this activity students will conduct a scavenger hunt through Georgia's ecoregions including live animal exhibits and interactive stations.

GSE Science Standards addressed: S3L1, S3L2

For more information or to register,
please call (770) 784-3059
or email: amber.barrow@dnr.ga.gov

www.georgiawildlife.com/CharlieElliott#educational-opportunities

* Inclement weather options need to be considered in case some of the activities outdoors cannot happen on the scheduled field trip date.