



## Regions & Wildlife of Georgia

### Recommended Grades: 3, 4, 5

### 1 hour

#### Program Summary:

Join a SCT educator as we explore the 5 ecoregions of Georgia. Students will learn about important geological features of each region, how they were made and how they help to define the habitats that exist there. Students will also understand the various ecosystems of each region, what makes them unique in the state and the wildlife that thrive there. Finally, we'll touch on some important natural history of the regions, the impacts these changes have had on the ecosystem and consequentially, the wildlife before meeting and learning about some native animal ambassadors from the Piedmont region of Georgia.

#### Vocabulary:

- Blue Ridge
- Ridge & Valley
- Geology
- Appalachian Plateau
- Piedmont
- Upper/Lower Coastal Plains
- Longleaf Pine Ecosystem
- Okefenokee Swamp
- Native
- Nonnative
- Invasive species
- Habitat
- Threatened
- Endangered
- Extinct
- Adaptation
- Indicator species
- Keystone species
- Camouflage
- Fossils

#### Standards:

S3L1 a, b, c, d; S3L2 a, b  
S4L1 a, b, c, d; S4L2 a, b  
S5E1 b  
S6E3 a, S6E5 e, f, g

*Programs are tailored to suit the knowledge and learning objectives of the participants but also intended to challenge students to develop new connections and apply information learned to real life scenarios.*