NATUREQUEST EXHIBIT



NatureQuest in an immersive, interactive exhibit that covers topics in life science, earth science, and geography by exploring the diversity of Georgia. Topics align with Georgia Standards of Excellence; following are some key correlations between the exhibit and curriculum standards by grade level.

Please contact us at <u>JustForEducators@FernbankMuseum.org</u> if we can help as you integrate NatureQuest into your curriculum.

Kindergarten

- SKE2. Obtain, evaluate and communicate information to describe the physical attributes of earth materials (soil, rocks, water, and air).
- SKL1. Obtain, evaluate and communicate information about how organisms (alive and not alive) and non-living objects are grouped.
- SKL2. Obtain, evaluate and communicate information to compare the similarities and differences in groups of organisms.

First Grade

- S1L1. Obtain, evaluate and communicate information about the basic needs of plants and animals.
- SS1G3 Locate major topographical features of the earth's surface.

Second Grade

- S2E3. Obtain, evaluate and communicate information about how weather, plants, animals, and humans cause changes to the environment. (Clarification statement: Changes should be easily observable and could be seen on school grounds or at home.)
- S2P1. Obtain, evaluate and communicate information about the properties of matter and changes that occur in objects.
- S2L1. Obtain, evaluate and communicate information about the life cycles of different living organisms.
- SS2G1 Locate and compare major topographical features of Georgia and describe how these features define Georgia's surface.

Third Grade

- S3E1. Obtain, evaluate and communicate information about the physical attributes of rocks and soils.
- S3E2. Obtain, evaluate and communicate information on how fossils provide evidence of past organisms.
- S3L1. Obtain, evaluate and communicate information about the similarities and differences between plants, animals and habitats found within geographic regions (Blue Ridge Mountains, Piedmont, Coastal Plains, Valley and Ridge and Appalachian Plateau) of Georgia.

Fourth Grade

• S4L1. Obtain, evaluate and communicate information about the roles of organisms and the flow of energy within an ecosystem.