



Fifth Grade

What's the Weather? - Investigate the various factors that make up weather. Use temperature gauges, rain gauges and other measuring equipment to collect data, and analyze patterns to see how today's weather fits with the big picture of North Carolina's climate.

Creatures of Habitat - Students will explore three different ecosystems within *A Time for Science* comparing each and discover the plants and animals that call these areas home. Hands-on activities will lead to in-depth knowledge of topics such as adaptations, predator-prey relationships, energy needs, and tools used to gather scientific information.

What's for lunch? Food Chains and Food Webs – Students discover the interdependence of living things while on a hike through the woods to investigate what lives in the forest, ponds and streams. Food web games and activities will make this an unforgettable experience!



Planetarium shows are available to learn how the sun's energy impacts the processes of Earth such as the water cycle.