



Spring Awakenings (Grades K)

Students will use all of their senses to explore the wonders of spring. Students will participate in activities focusing on bird movement, , and participate in a discovery hike.

Grade K – Science Standards

1. The Nature of Science and Engineering
 1. The Practice of Science
 1. Scientists work as individuals and in groups o investigate the natural world, emphasizing evidence and communicating with others.
 - 0.1.1.2.2 Use observations to develop an accurate description of a natural phenomenon and compare one’s observations and descriptions with those of others.

Grade 1- Science Standards

4. Life Science-
 1. Structure and Function in Living Systems
 1. Living things are diverse with many different observable characteristics.
 - 1.4.1.1.1 Describe and sort animals into groups in many ways, according to their physical characteristics and behaviors.
 - 1.4.2.1.1 Recognize that animals need space, water, food, shelter and air.
 2. Interdependence Among Living Systems
 1. Natural systems have many components that interact to maintain the system.
 - 1.4.2.1.2 Describe ways in which an animal's habitat provides for its basic needs.
For example: Compare students' houses with animal habitats.
 - 1.4.3.1.1 Demonstrate an understanding that animals pass through life cycles that include a beginning, development into adults, reproduction and eventually death.
For example: Use live organisms or pictures to observe the changes that occur during the life cycle of butterflies, meal worms or frogs.
 3. Evolution in Living Systems
 1. Plants and animals undergo a series of orderly changes during their life cycles.
 - 1.4.3.1.2 Recognize that animals pass through the same life cycle stages as their parents.

Grade 2- Science Standards

4. Life Science-
 1. Structure and Function in Living Systems
 1. Living things are diverse with many different observable characteristics.
 - 2.4.1.1.1 Describe and sort plants into groups in many ways, according to their physical characteristics and behaviors.
 2. Interdependence Among Living Systems
 1. Natural systems have many components that interact to maintain the system
 - 2.4.2.1.1 Recognize that plants need space, water, nutrients and air, and that they fulfill these needs in different ways.
 3. Evolution in Living Systems
 1. Plants and animals undergo a series of orderly changes during their life cycles.
 - 2.4.3.1.1 Describe the characteristics of plants at different stages of their life cycles. *For example:* Use live organisms or pictures to observe the changes that occur during the life cycles