



Plants & Animals Program

Recommended Grades: K & 1

1 hour

Program Summary:

SCT's Fayette Environmental Education Center is the perfect place to explore the needs and characteristics of plants and animals. We'll quickly review the difference between living and nonliving things then, students will get moving to learn the life cycle of a plant. We'll discuss what things they need along the way. Afterwards, we'll explore the plants in and around the garden and woods and discover some, if not all the parts of a plant and the various stages of their life cycle. Next, we'll visit our reptile room to learn about animals and some of the things they need to survive and how they compare to the things that plants need. Students will get the opportunity to meet at least one of our resident animal ambassadors.

Vocabulary:

- Living
- Nonliving
- Life Cycle
- Plant
- Seed
- Root
- Sprout
- Stem
- Leaf
- Flower
- Fruit
- Pollinator
- Nutrients
- Photosynthesis
- Energy
- Carbon Dioxide
- Oxygen
- Animals
- Eggs
- Shelter

Correlated Standards:

SKL2 a, b, c & e,
S1L1 a, b, c & d, S1E1 c

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.