



# **Become an Earth Doctor (Lower) - Curriculum Connections**

Suggested Grades: K, 1, 2, 3, 4

**Curriculum Connections:** Living Systems (Gr 1, 2, 3), Earth Systems (K, 1, 2, 3, 4)

## **Specific Learning Outcomes:**

## Kindergarten

• Earth Systems - Children examine and describe surrounding environments.

#### Grade 1

- Earth Systems Students analyze environments and investigate interactions and changes.
- Living Systems Students investigate and examine needs of plants and animals.

### Grade 2

- Earth Systems Students investigate Earth, its landforms, its bodies of water, and its relationship to the sun.
- Living Systems Students investigate the growth and development of plants and animals and consider their relationship to humans.

#### Grade 3

- Earth Systems Students analyze changes in Earth's surface and explain how its layers hold stories of the past.
- Living Systems Students analyze and describe how plants and animals interact with each other and within environments.

#### Grade 4

 Earth Systems - Students investigate the systems of Earth and reflect on how their interconnections sustain life.