

# Second Grade Science Expectations



## I can...

### Earth and Space Science

1. draw the moon, the seasons, and night/day changing patterns.
2. give examples of how a biome changes with each season.

### Inquiry

1. ask questions about objects, living things, and our environment to get information or solve problems.
2. plan and safely do investigations.
3. use tools, mathematics, technology, and other resources to investigate questions.
4. draw or write my observations and conclusions.
5. describe my investigation and use data to explain what I learned with my class.

### Life & Environmental Science

1. list the basic needs of plants and animals and explain why these needs are important.
2. draw or give examples of plant and animal life cycles.
3. tell how animals and plants live together in a habitat.
- 4a. give examples of how animals' bodies help them survive in their habitat.
- 4b. give examples of how the parts of plants help them survive in their habitat.
5. describe how changes in a habitat can help or hurt animals and plants.

### Physical Science

1. investigate and describe if an object is stable or unstable.
2. describe how an object moves from one position to another.
3. explain how to change the motion of an object.

