

**MISSOURI Revised State Science Standards**

**Life Science**

**Standard 3: Characteristics and Interactions of Living Organisms**

Concept A. Organisms have basic needs for survival.

Grade 1

- a. Identify the basic needs of most animals (air, water, food, and shelter).

Concept C. Plants and animals have different structures that serve similar functions.

Kindergarten

- a. Observe and compare the structures and behaviors of different kinds of plants and animals.

Grade 1

- b. Identify and compare the physical structures of a variety of animals (e.g., sensory organs—eyes, beaks, appendages, body covering).
- d. Identify the relationships between the physical structures of animals and the function of those structures (e.g., taking in water, support, movement, obtaining food, reproduction).