



## Ohio Academic Standards Addressed By Zoo Program

### ANIMAL DEMONSTRATION—FUR, FEATHERS, AND SCALES (K-3)

Program description:

This program is perfect for developing the concepts of grouping and classification. By comparing a mammal, bird and reptile, students will gain an understanding of how alike and different these classes of animals are.

Ohio Science Standards addressed by this program, organized by grade band and then standard:

#### GRADES K-2

**Standard:** Life Science

**Benchmark B:** Explain how organisms function and interact with their physical environment.

**Indicators:**

Kindergarten

5. Investigate observable features of plants and animals that help them live in different kinds of places.

Grade 1

3. Explore that humans and other animals have body parts that help to seek, find and take in food when they are hungry (e.g., sharp teeth, flat teeth, good nose and sharp vision).

**Standard:** Scientific Ways of Knowing

**Benchmark B:** Recognize the importance of respect for all living things.

**Indicators:**

Kindergarten

3. Interact with living things and the environment in ways that promote respect.

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#### GRADE 3

**Standard:** Life Science

**Benchmark B:** Analyze plant and animal structures and functions needed for survival and describe the flow of energy through a system that all organisms use to survive.

**Indicators:**

Grade 3

3. Classify animals according to their characteristics (e.g., body coverings and body structures).