



Standards Correlations for *True Blue Friend*
ARKANSAS
SCIENCE CURRICULUM FRAMEWORK (2005)

Strand 2: Life Science

Standard 2: Living Systems: Characteristics, Structure, and Function

Kindergarten

- LS.2.K.1 Classify living and non-living things
- LS.2.K.2 Differentiate between plants and animals
- LS.2.K.4 Identify basic needs of plants and animals

Grade 1

- LS.2.1.1 Classify animals according to common characteristics (e.g., movement, body coverings, diet)
- LS.2.1.2 Differentiate between herbivores and carnivores

Grade 2

- LS.2.1.1 Classify animals into major groups according to their structure:
 - mammals
 - birds
 - fish

Standard 4: Populations and Ecosystems

Grade 2

- LS.4.2.2 Describe characteristics of various habitats

Grade 4

- LS.4.4.1 Recognize environmental adaptations of plants and animals
- LS.4.4.2 Illustrate the interdependence of organisms in an ecosystem

Strand 3: Physical Science

Standard 5: Matter: Properties and Changes

Physical Properties

Kindergarten

- PS.5.K.1 List and classify objects according to the single properties of
 - size
 - color
 - shape

Standard 6: Motion and Forces

Kindergarten

- PS.6.K.1 Demonstrate various ways that objects can move



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Grade 3

PS.6.3.1 Identify characteristics of wave motions:

- amplitude
- frequency

PS.6.3.2 Investigate the relationship between sound and wave motion

Strand 4: Earth and Space Science

Standard 8: Earth Systems: Structure and Properties

Natural Resources

Kindergarten

ESS.8.K.4 Identify ways natural and man-made materials can be reused or recycled