

# Main Characteristics of the Five Classes

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ELC-4063

## NGSS STANDARDS

### **3-LS1-1**

Develop models to describe that organisms have unique and diverse life cycles but all have in common birth, growth, reproduction, and death.

### **3-LS4-4**

Make a claim about the merit of a solution to a problem caused when the environment changes and the types of plants and animals that live there may change.

### **3-LS3-1**

Analyze and interpret data to provide evidence that plants and animals have traits inherited from parents and that variation of these traits exists in a group of similar organisms.

### **4-LS1-1**

Construct an argument that plants and animals have internal and external structures that function to support survival, growth, behavior, and reproduction.

### **4-LS1-2**

Use a model to describe that animals receive different types of information through their senses, process the information in their brain, and respond to the information in different ways.