

### 18.1 Finding Order in Diversity

**Assigning Scientific Names** To study Earth's great diversity of organisms, biologists must give each organism a name. Biologists also must organize living things into groups in a logical way. Therefore, biologists need a classification system. The science of naming and grouping organisms is called **systematics**.

In the 1730s, Carolus Linnaeus developed a naming system, called **binomial nomenclature**. In binomial nomenclature, each species is assigned a two-part scientific name:

- ▶ The first part of the name refers to the **genus**, or a group of similar species.
- ▶ The second part of the name is unique to each species.

**Linnaean Classification System** Linnaeus's system of classification has seven different levels. From smallest to largest, the levels are species, genus, family, order, class, phylum, and kingdom. Each of the ranking levels is called a **taxon**.

- ▶ Just as a genus is a group of similar species, a **family** is a group of similar genera.
- ▶ An **order** is a group of similar families.
- ▶ A **class** is a group of similar orders.
- ▶ A **phylum** is a group of similar classes.
- ▶ A **kingdom** is a group of similar phyla.

#### Assigning Scientific Names

1. Complete the graphic organizer.



For Questions 2-3, write the letter of the correct answer on the line at the left.

- \_\_\_\_\_ 2. What is the science of naming and grouping organisms called?  
A. genetics  
B. speciation  
C. **systematics**  
D. linnaeanology
- \_\_\_\_\_ 3. Modern systematists try to group organisms based on  
A. size.  
B. **evolutionary relationships.**  
C. ecological niche.  
D. physical appearance.

# Modern Classification Study Guide 2 Answer Key

**J Elliott**



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