

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.

Section 18 Chemistry Study Guide Answers

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Section 18 Chemistry Study Guide Answers:

Section 18 Chrmistry Study Guide Answers Book Review: Unveiling the Power of Words

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