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Class:-----

Chapter 1.2

Homework Worksheet - Week 4

Classifying Organisms

Directions: Use the clues and the terms listed below to complete the puzzle. Then on each line, write the term from the word bank that correctly completes each sentence.

binomial nomenclature

cladogram

dichotomous key

genus

kingdom

species

1. A diagram called a _____ shows the relationships among organisms.
2. The system of _____ gives every organism a two-word scientific name.
3. _____ is the classification category above phylum and below domain.
4. A _____ can be used to identify an unknown organism.
5. A _____ is a group of organisms that have similar traits and produce fertile offspring.
6. A _____ is a group of similar species.