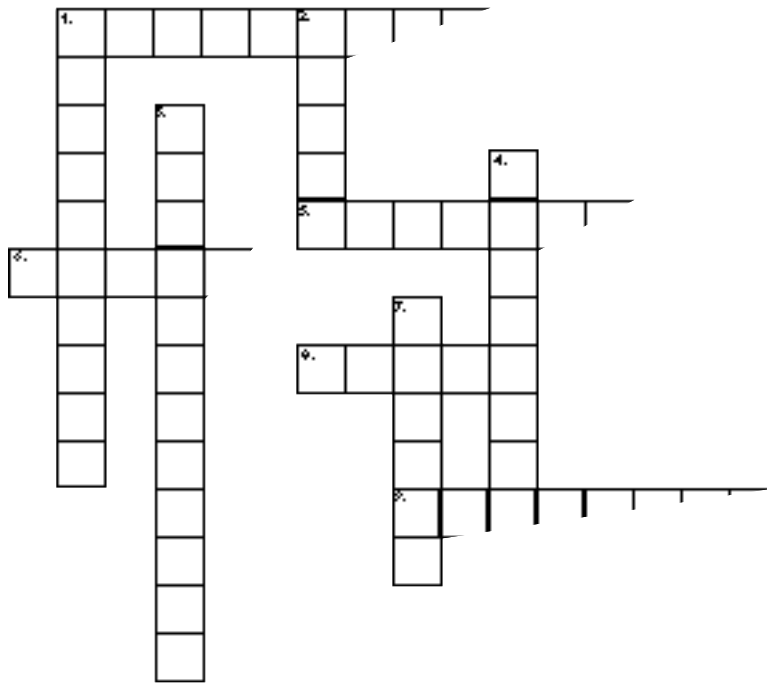


● Modern Classification

Complete the following sentences using information from the textbook.

1. The kingdom _____ is made up of bacteria and cyanobacteria, single-celled plantlike organisms.
2. The _____ of an organism is its evolutionary history.
3. Eubacteria are called _____ because they do not have an organized nucleus.
4. A characteristic of the members of the plant kingdom is _____.
5. Can there be more than one species in a genus? _____
6. The word *eukaryote* means _____.
7. The first characteristic to consider when classifying an organism by kingdom, is whether or not the cells have a _____.

Complete the following crossword puzzle using words from the textbook.



Across

Down

- | | |
|---|--|
| <ol style="list-style-type: none"> 1. an organism's evolutionary history 5. names a specific organism 6. divides the class Insecta into more than one part 8. classification that divides a phylum 9. created a system to classify organisms | <ol style="list-style-type: none"> 1. "before nucleus" 2. a group within a family 3. the two-word naming system, binomial _____ 4. replaces phylum in the plant kingdom 7. classification that divides orders |
|---|--|