

Vocabulary

- Kingdom
- Archaeobacteria
- Eubacteria
- Protista
- Fungi
- Plantae
- Animalia
- Domain
- Bacteria
- Archae
- Eukarya
- Prokaryote
- Eukaryote
- Autotroph
- Heterotroph

Taxonomy

Describe common characteristics of organisms in each kingdom and provide examples. Use vocabulary words in your descriptions.

1. Archaeobacteria

2. Eubacteria

3. Protista

4. Fungi

5. Plantae

6. Animalia

7. What is the three-domain classification system?

8. How is the three-domain classification system related to the six-kingdom classification system?