

# Classification, Bacteria, and Viruses ATA Study Guide

## ANSWERS

1. Who developed the first classification system that divided organisms into two groups: plants and animals? **Aristotle**
2. Who developed the binomial nomenclature system of classification that we still use today? **Linnaeus**
3. How would you write the correct way to write the scientific name of the Northern cardinal? ***Cardinalis cardinalis***
4. List the taxa from broadest to most specific. **Domain, Kingdom, Phylum, Class, Order, Family, Genus, Species**
5. True or false: A taxonomic class contains related orders. **True**
6. A taxon of related phyla is called a... **Kingdom**
7. What reflects the evolutionary history of a species? **Phylogeny**
8. Which type of character is found within an entire line of descent of a group of organisms? **Ancestral**
9. A type of characteristic that has evolved in related species over time is known as what? **Derived**
10. True or false: When constructing a cladogram, the more derived traits shared by groups, the more recently the groups share a common ancestor. **True**
11. In a dichotomous key, what type of characteristics are you using to classify the organisms? **Physical**
12. What gives each species a scientific name that has two parts? **Binomial nomenclature**
13. What are the four kingdoms of Domain Eukarya? **Protista, Fungi, Plantae, and Animalia**
14. What two Domains are prokaryotes? **Domain Bacteria and Domain Archaea**
15. What kingdom would a mushroom be classified in? **Fungi**
16. What Kingdom does not have a cell wall? **Animalia**
17. What Domain and Kingdom would a paramecium be classified in? **Domain Eukarya, Kingdom Protista**
18. How are the Kingdoms Fungi and Plantae different? **Fungi's cell walls are made of chitin**
19. What type of environments are Archaea often found in? **Extreme**
20. What type of cell is a plant? **Multicellular eukaryote**
21. Unlike Eubacteria, Archaeabacteria DO NOT have what in their cell walls? **Peptidoglycan**
22. What Domain does the American black bear belong to? **Domain Eukarya**
23. What color does a Gram positive bacteria appear? **Dark purple**
24. What color does a Gram negative bacteria appear? **Light purple**
25. What is the name of round shaped bacteria? **Cocci**
26. What is the name of a rod shaped bacteria? **Bacilli**
27. What is the name of a spiral shaped bacteria? **Spirochetes**
28. If you do go to the doctor and they give you an antibiotic, you probably have what kind of infection? **Bacterial infection**
29. What are viruses made of? **Genetic material and protein**
30. Why aren't viruses considered living? **They have no organelles to take in nutrients or use energy, can't make proteins, can't move, can't replicate on their own, and not made of cells**
31. What two cycles do viruses go through to replicate? **Lytic Cycle and Lysogenic Cycle**
32. Name five steps in the Lytic cycle. **1. Virus lands on host cell, 2. Virus injects its DNA into the cell, 3. Viral DNA is used by cell to make virus parts, 4. Viruses are assembled in the cell, 5. The new viruses break out of the cell.**
33. From the steps above, what would you need to add to describe a lysogenic cycle? **The viral DNA becomes a part of the cell's DNA**

# Viruses And Bacteria Biology Study Guide Answers

**Arshad Iqbal**



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