

## Unit 5: Classification

### Study Guide Answers

STL.1. Obtain, evaluate, and communicate information to investigate the diversity of living organisms and how they can be compared scientifically.

**Vocabulary:** Complete the following chart using the definitions obtained in class.

Word	Definition
Species	A group of organisms with similar characteristics who are able to breed and produce a fertile offspring
Diversity	Variation of living things present in a particular ecosystem
Taxonomy	The branch of science that deals with classification of organisms
Scientific Name	A name used by scientists that consists of a genus and species
Dichotomous Key	A chart used to identify organisms based on a series of choices
Classification	Sorting something according to similar characteristics; another term for taxonomy
Kingdom	The most broad level of classification; made up of smaller groups called phylum
Binomial Nomenclature	A two name system with the first name referring to genus and the second name referring to species; scientific name
Carolus Linnaeus	The "father" of taxonomy; created the binomial nomenclature
Genus	A classification grouping, the first part of the scientific name

- The language used for scientific name is
  - Latin
- When constructing a dichotomous key, which characteristics do you look for?
  - You look for physical characteristics.
- Compare and contrast animals and plants
  - Animals: multicellular, autotrophs, cannot move, eukaryotic
  - Plants: Multicellular, heterotrophs, can move, eukaryotic
- Sponges look much like plants, but are classified as animals. Why is this?
  - Sponges are heterotrophic (consume food) and not autotrophs like plants
- List the levels of hierarchy from largest to smallest.
  - Domain → Kingdom → Phylum → Class → Order → Family → Genus → Species  
Remember the mnemonic device: "Do Keep Ponds Clean Or Frogs Get Sick!"

ANSWERS TO THE "MAKE YOUR OWN" DICHOTOMOUS KEY WILL VARY!

PLEASE SEE YOUR TEACHER IF YOU HAVE QUESTIONS ☺

# Plant Classification Study Guide Answers

**A Loxley**



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