Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

# Taxonomy: Life's Filing System

1. What is Taxonomy?
2. The trick of taxonomy is basically figuring out what?
3. To get that structure biologists use the taxonomic system to classify all the organisms on Earth. It is sometimes called \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and it illustrates the evolutionary relationships between all living species.
4. Who is the Swedish scientist that developed this classification system because he saw that the current naming system would collapse and was too confusing?
5. We are also using binomial nomenclature, the use of a 2 part name for every species. What 2 names do we use to name an organism?
6. Now that we have new technology and can classify using genetic analysis and structure, we have stuck a new taxa above Linnaeus’s kingdom. What is this more broad taxa called?
7. What are the domains 3 we have?
8. Plants, or Plantae, are autotrophs. Meaning they can do what?

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