

Name: _____ Date: _____

Life Science Notes 4
Taxonomic Levels

- The largest level of grouping that we place organisms in is called a

Kingdoms. There are 6 of them:

- Animal
- Plant
- Protist
- Fungi
- Archaea bacteria
- Eubacteria

- Scientists like to further classify groups into smaller and smaller groups based on their characteristics, much like we did with our seeds. Below are listed the levels of grouping that scientists use to classify all living things:

- Kingdom
- Phylum
- Class
- Order
- family
- genus
- Species

- A simple way to remember this is by saying: (You may use whatever helps you)

- K ing
- P hillip
- C ame
- O ver
- F or
- G ood
- S alad

- Note: In the plant kingdom, the term phylum is replaced with the word

division.

The example below shows the taxonomic groupings for humans.

- Kingdom - Animal
- Phylum - Chordata
- class - Mammalia
- order - Primates
- family - Hominidea
- Genus - ~~g~~ Homo
- Species - sapien