## The 7 Levels of Classification

Today we use 7 different levels of classification. These are as follows:

KINGDOM (KEEPING) PHYLUM (PRECIOUS) CLASS (CREATURES) ORDER (ORGANISED) FAMILY (FOR) GENUS (GRUMPY) SPECIES (SCIENTISTS)

Here is an example of how humans are classified. You will see that our species is homo sapiens.

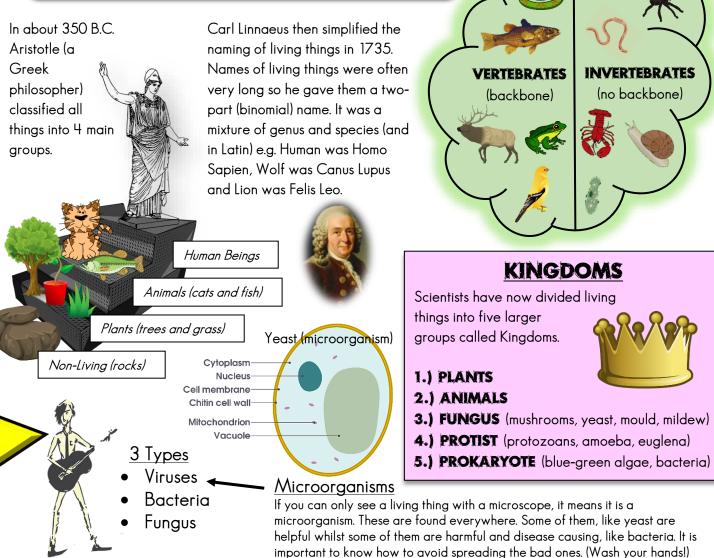
<u>Kingdom</u>: Animalia <u>Phylum</u>: Chordata <u>Class</u>: Mammalia <u>Order</u>: Primates <u>Family</u>: Hominidae <u>Genus</u>: Homo <u>Species</u>: Homo sapiens

1.) In complex organisms, groups of cells form tissues (for example: in animals, skin tissue or muscle tissue; in plants, the skin of an onion or the bark of a tree).

2) Tissues with similar functions form organs (for example: in some animals, the heart, stomach, or brain; in some plants, the root or flower).

3.) In complex organisms, organs work together in a system (the digestive, circulatory, and respiratory systems).

## CLASSIFICATION



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