

### KINGDOMS OF LIFE CHART

Domain	Kingdom	Structural Organization	How they obtain energy	Reproduction	Organisms	# of Species
Archaea	Archaea	Small Unicellular	Autotrophic (chemosynthesis) & Heterotrophic	Asexual	Bacteria	???
Bacteria	Monera	Small Unicellular	Autotrophic (chemosynthesis and photosynthesis) & Heterotrophic	Asexual	Bacteria Blue-green Algae	<u>4,000</u> 1,000,000
Eukaryota	Protista	Large Unicellular	Autotrophic (photosynthesis) & Heterotrophic	Asexual	Protozoa, Some Algae, Amoeba, Euglena (ALL Aquatic)	<u>80,000</u> 600,000
	Fungi	Multicellular Specialized cells	Heterotrophic	Asexual & Sexual	Mushrooms Mold Mildew	<u>72,000</u> 1,500,000
	Plantae	Multicellular Specialized cells	Autotrophic (photosynthesis)	Asexual & Sexual	Mosses Ferns plants	<u>270,000</u> 320,000
	Animalia	Multicellular Specialized cells	Heterotrophic	Sexual	Sponges, Worms, Insects, Fish, Amphibians, Reptiles, Birds, Mammals	<u>1,400,000</u> 10,000,000