

The 6 Kingdoms of Life

DOMAIN:	BACTERIA	ARCHAEA	EUKARYA			
Kingdom:	<u>Eubacteria</u>	<u>Archaea</u>	<u>Protista</u>	<u>Fungi</u>	<u>Plants</u>	<u>Animals</u>
Cell Type (Prokaryote or Eukaryote)	Prokaryote	Prokaryote	Eukaryote	Eukaryote	Eukaryote	Eukaryote
# of Cells (Unicellular, Multicellular, or Both)	Unicellular (single-celled)	Unicellular (single-celled)	Mostly Unicellular, some Multicellular	Mostly Multicellular, Some Unicellular	Multicellular	Multicellular
Obtaining Energy (Autotroph, Heterotroph, or Both)	Autotroph or Heterotrophs	Autotroph (chemotrophic not photosynthetic) or Heterotrophs	Some are autotrophs some are heterotrophs, some are mixotrophs (do both)	Heterotroph (saprotrophic -external digestion)	Autotroph- Photosynthetic	Heterotroph
Cell wall? If yes what is it made from.	Cell Walls made of Peptidoglycan	Cell Walls made of various materials (carbohydrates) no peptidoglycan	varied	Cells walls made of Chitin	Cell walls made of Cellulose	No Cell Wall
Unique Char. Of Kingdom	Bacteria that we interact with daily	They can live in extreme environments	If multicellular, cells are not specialized Junk drawer of the kingdoms	Digest food outside of body and absorb nutrients	Photosynthetic; chloroplast Sessile – remain in one spot	Can move from place to place in part of their life cycle
Examples	Live in normal environments Cause tooth decay, turn milk into yogurt <i>E. coli</i> <i>Streptococcus</i>	Methane-producing Live in hot springs, intestines of mammals, areas without oxygen	Paramecium Amoeba Euglena Giant Kelp Slime mold	Mushrooms, Molds, Mildew Yeast (Unicellular)	Flowering plants Cone-bearing plants Ferns Mosses	Insects Worms Fish Sea sponges Sharks Lions, Tigers, Bears Me

Answer Key To Classification Of Life

Pat Urie



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