

Classification of Living Things						
Kingdom	Eubacteria	Archaeobacteria	Protist	Fungi	Plant	Animal
Cell Type	Prokaryote	Prokaryote	Eukaryote	Eukaryote	Eukaryote	Eukaryote
Cell Structures	Cell walls with peptidoglycan	Cell walls without peptidoglycan	Cell walls of cellulose in some; some have chloroplasts	Cell walls with chitin	Cells walls of cellulose; chloroplasts (makes them green)	No cell walls or chloroplasts
Number of Cells	Unicellular	Unicellular	Most unicellular; some colonial; some multicellular	Most multicellular; some unicellular	Multicellular	Multicellular
Mode of Nutrition	Autotroph or heterotroph	Autotroph or heterotroph	Autotroph or heterotroph	Heterotroph	Photosynthetic Autotroph	Heterotroph
Movement	Move about	Move about	Move about	Can not move	Can not move	May move
Where found	everywhere	Live in extreme environments	Ponds, lakes, as a parasite	Moist, shady environments	Sunny or well lighted areas	everywhere