

# Six Kingdoms Worksheet

Kingdom	Cell type (eukaryotic/prokaryotic)	Number of cells (unicellular/multicellular)	Nutrition (autotroph/heterotroph)	Examples
Archaea	prokaryotic	unicellular	autotrophs and heterotrophs	thermophiles halophiles acidophiles
Monera (Eubacteria)	prokaryotic	unicellular	autotrophs and heterotrophs	tetanus strep throat cavity-producing
Protista (Protists)	eukaryotic	unicellular and multicellular	autotrophs and heterotrophs	algae (new: Chromista) protozoa slime molds
Fungi	eukaryotic	unicellular and multicellular	heterotrophs	mushroom mold, yeast truffles/morels
Plantae (Plants)	eukaryotic	multicellular	autotrophs (with some rare heterotrophy)	moss ferns trees
Animalia (Animals)	eukaryotic	multicellular	heterotrophs	insects birds fish