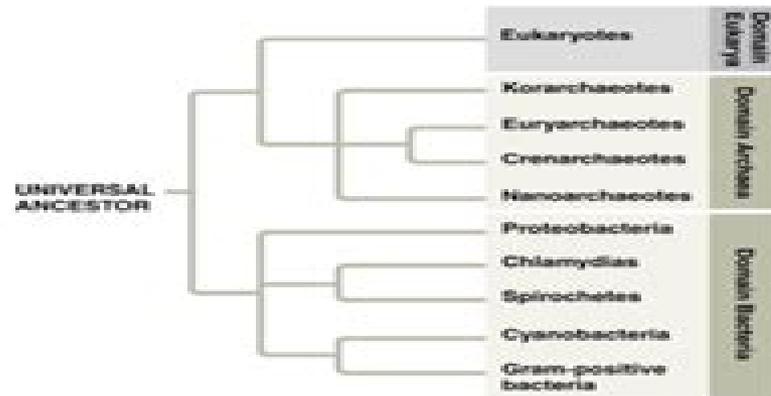


Unit 1 Study Guide

Domain Bacteria

Domain Bacteria



-Phylum Proteobacteria:

Extremely diverse group includes: photoautotrophs, chemoautotrophs, and chemoheterotrophs

Consists of many Nitrogen fixing bacteria

ALL ARE GRAM NEGATIVE= STAIN PINK ***many are pathogenic

Photoautotrophs- organisms that use light energy and inorganic carbon to produce organic materials ex: plants

Chemoautotrophs- organisms that are able to fix inorganic carbon using a chemical energy obtained through the oxidation of reduced compounds. Ex: certain prokaryotes

Chemoheterotrophs- microbes that use organic chemical substances as sources of energy and organic compounds as the main source of carbon. Ex: humans

Mode	Energy Source	Carbon Source	Types of Organisms
AUTOTROPH			
Photoautotroph	Light	CO ₂ , HCO ₃ ⁻ , or related compound	Photosynthetic prokaryotes (for example, cyanobacteria); plants; certain protists (for example, algae)
Chemoautotroph	Inorganic chemicals (such as H ₂ S, NH ₄ , or Fe ²⁺)	CO ₂ , HCO ₃ ⁻ , or related compound	Unique to certain prokaryotes (for example, Sulfolobus)
HETEROTROPH			
Photoheterotroph	Light	Organic compounds	Unique to certain aquatic prokaryotes (for example, Rhodospirillum rubrum)
Chemoheterotroph	Organic compounds	Organic compounds	Many prokaryotes (for example, Clostridium) and protists; fungi; animals; some plants

Bacteria Archaea Study Guide

Michael Hoelscher



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