

Protists (polyphyletic) – Chapter 28

Endosymbiosis- a relationship between two species in which one organism lives inside the cell or cells of another organism (the host) (explains how mitochondria and plastids are derived)

- Symbiosis: An ecological relationship between organisms of two different species that live together in direct and intimate contact.
- Primary vs secondary endosymbiosis of chloroplast – How to tell based on membranes
 - o Primary endosymbiosis occurs when a eukaryotic cell engulfs and absorbs a prokaryotic cell, such as a smaller cell that undergoes photosynthesis (eg. cyanobacteria). Secondary endosymbiosis occurs when a eukaryotic cell engulfs and absorbs another eukaryotic cell.
 - o With primary there are two membranes
 - o With secondary there are four membranes
- Lineage with original chloroplast found in plants
- Transfer of endosymbiont DNA to host nucleus (28.3)

Supergroups

know common traits for each clade and where in the water column marine species are found

Excavates

- *Naegleria fowleri* – the brain eating “amoeba” (not really an amoeba)

SAR - Stramenopiles

- *Phytophthora*
 - o Slime mold pathogen of potatoes
- Diatoms
- Brown algae

Alveolates

- Ciliates
- Dinoflagellates
- Apicomplexans: <https://en.wikipedia.org/wiki/Apicomplexa>
 - o Plastids – apparently red algae origin
 - o Diversity: *Plasmodium*, *Toxoplasma*
 - Sister group Chromerida are coral symbionts (citation needed)
 - o Fission: [https://en.wikipedia.org/wiki/Fission_\(biology\)#Fission_of_apicomplexans](https://en.wikipedia.org/wiki/Fission_(biology)#Fission_of_apicomplexans)
 - Fission vs. mitosis
 - Contrast fission in prokaryotes with fission in eukaryotes
 - Amitosis; schizogony

Rhizaria

- Cercozoans

Protists Study Guide

Judd E. Hollander



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