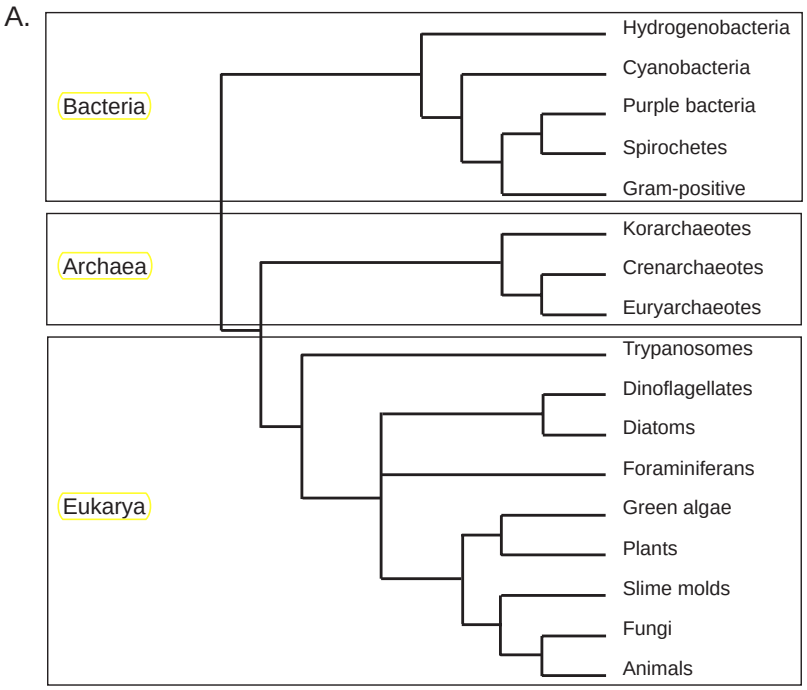
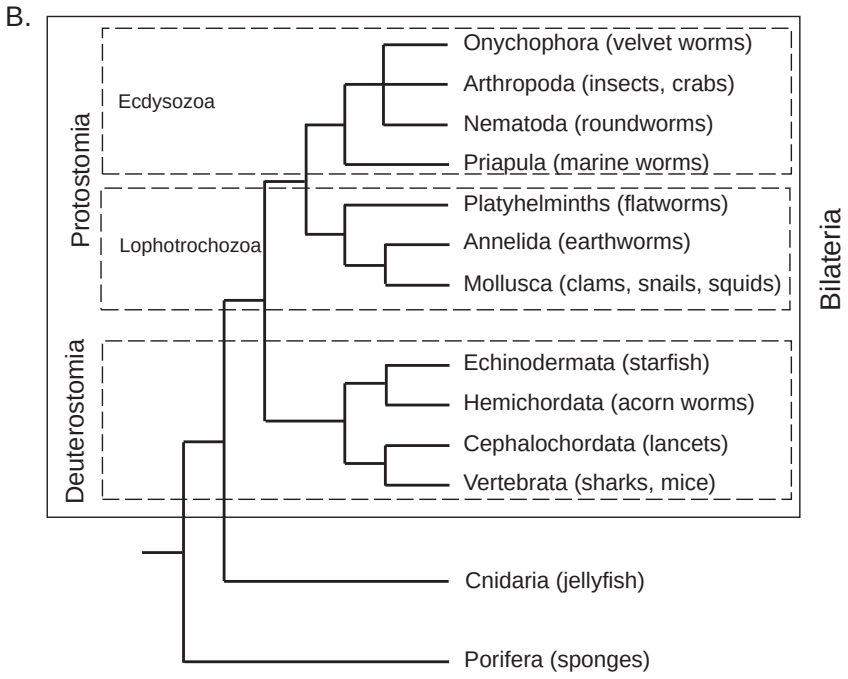

A.
Bacteria
Hydrogenobacteria
Cyanobacteria
Purple bacteria
Spirochetes
Gram-positive
Archaea
Korarchaeotes
Crenarchaeotes
Euryarchaeotes
Eukarya
Trypanosomes
Dinoflagellates
Diatoms
Foraminiferans
Green algae
Plants
Slime molds
Fungi
Animals


B.
Protostomia
Ecdysozoa
Onychophora (velvet worms)
Arthropoda (insects, crabs)
Nematoda (roundworms)
Priapula (marine worms)
Lophotrochozoa
Platyhelminths (flatworms)
Annelida (earthworms)
Mollusca (clams, snails, squids)
Deuterostomia
Echinodermata (starfish)
Hemichordata (acorn worms)
Cephalochordata (lancets)
Vertebrata (sharks, mice)
Bilateria
Cnidaria (jellyfish)
Porifera (sponges)