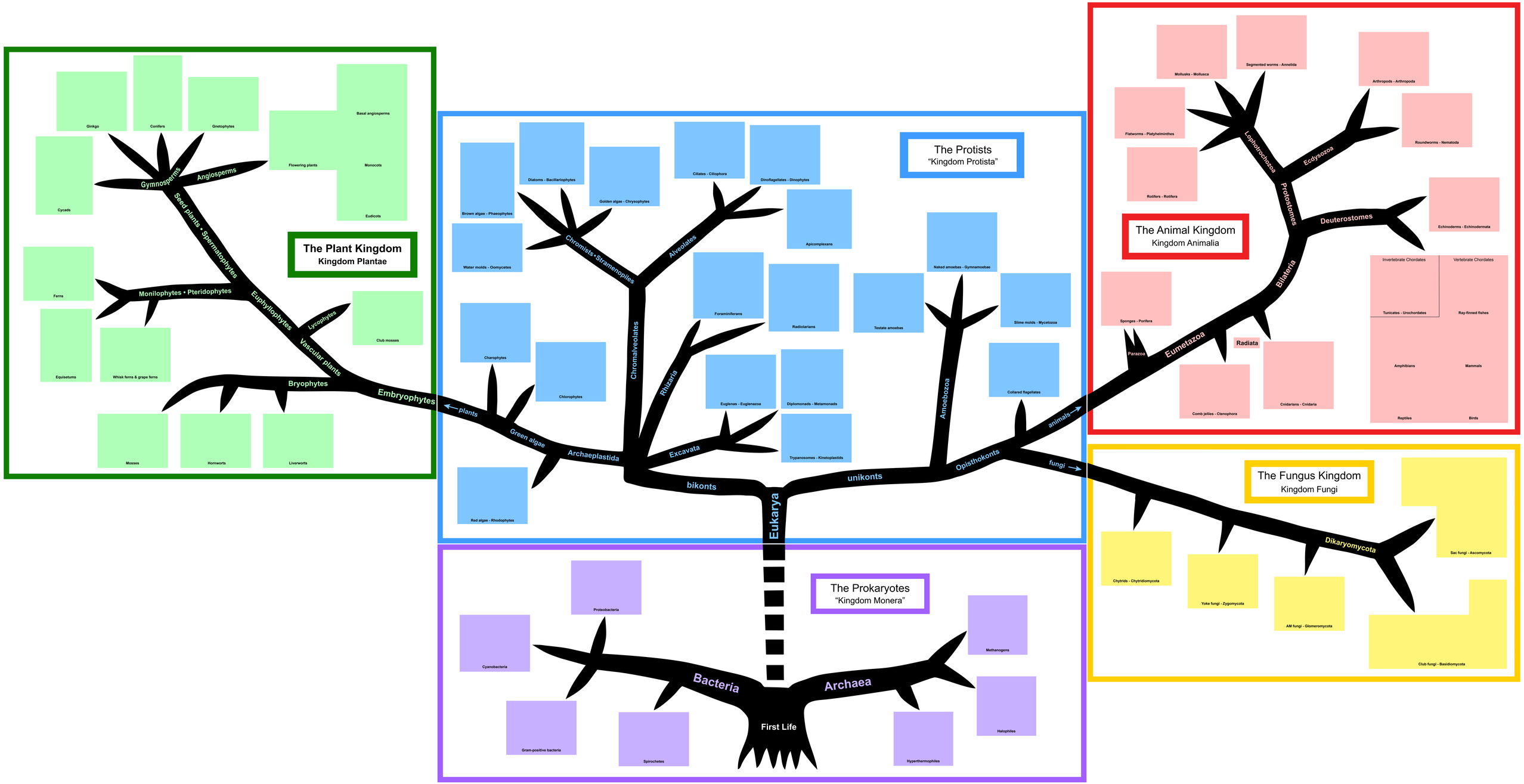
The Plant Kingdom
Kingdom Plantae
Ginkgo
Conifers
Gnetophytes
Basal angiosperms
Flowering plants
Monocots
Eudicots
Cycads
Gymnosperms
Angiosperms
Seed plants • Spermatophytes
Ferns
Monilophytes • Pteridophytes
Euphyllophytes
Lycophytes
Club mosses
Equisetums
Whisk ferns & grape ferns
Vascular plants
Bryophytes
Embryophytes
Mosses
Hornworts
Liverworts
The Protists
"Kingdom Protista"
Brown algae - Phaeophytes
Diatoms - Bacillariophytes
Golden algae - Chrysophytes
Ciliates - Ciliophora
Dinoflagellates - Dinophytes
Water molds - Oomycetes
Chromists•Stramenopiles
Alveolates
Apicomplexans
Foraminiferans
Radiolarians
Testate amoebas
Naked amoebas - Gymnamoebae
Slime molds - Mycetozoa
Charophytes
Chlorophytes
Chromalveolates
Rhizaria
Euglenas - Euglenazoa
Diplomonads - Metamonads
Trypanosomes - Kinetoplastids
Collared flagellates
plants
Green algae
Archaeplastida
Excavata
Amoebozoa
animals
Red algae - Rhodophytes
bikonts
unikonts
Opisthokonts
fungi
Eukarya
The Prokaryotes
"Kingdom Monera"
Proteobacteria
Cyanobacteria
Methanogens
Bacteria
Archaea
Gram-positive bacteria
Spirochetes
First Life
Hyperthermophiles
Halophiles
The Animal Kingdom
Kingdom Animalia
Mollusks - Mollusca
Segmented worms - Annelida
Arthropods - Arthropoda
Flatworms - Platyhelminthes
Lophotrochozoa
Ecdysozoa
Roundworms - Nematoda
Rotifers - Rotifera
Protostomes
Deuterostomes
Echinoderms - Echinodermata
Bilateria
Invertebrate Chordates
Vertebrate Chordates
Sponges - Porifera
Tunicates - Urochordates
Ray-finned fishes
Parazoa
Eumetazoa
Radiata
Amphibians
Mammals
Comb jellies - Ctenophora
Cnidarians - Cnidaria
Reptiles
Birds
The Fungus Kingdom
Kingdom Fungi
Dikaryomycota
Sac fungi - Ascomycota
Chytrids - Chytridiomycota
Yoke fungi - Zygomycota
AM fungi - Glomeromycota
Club fungi - Basidiomycota