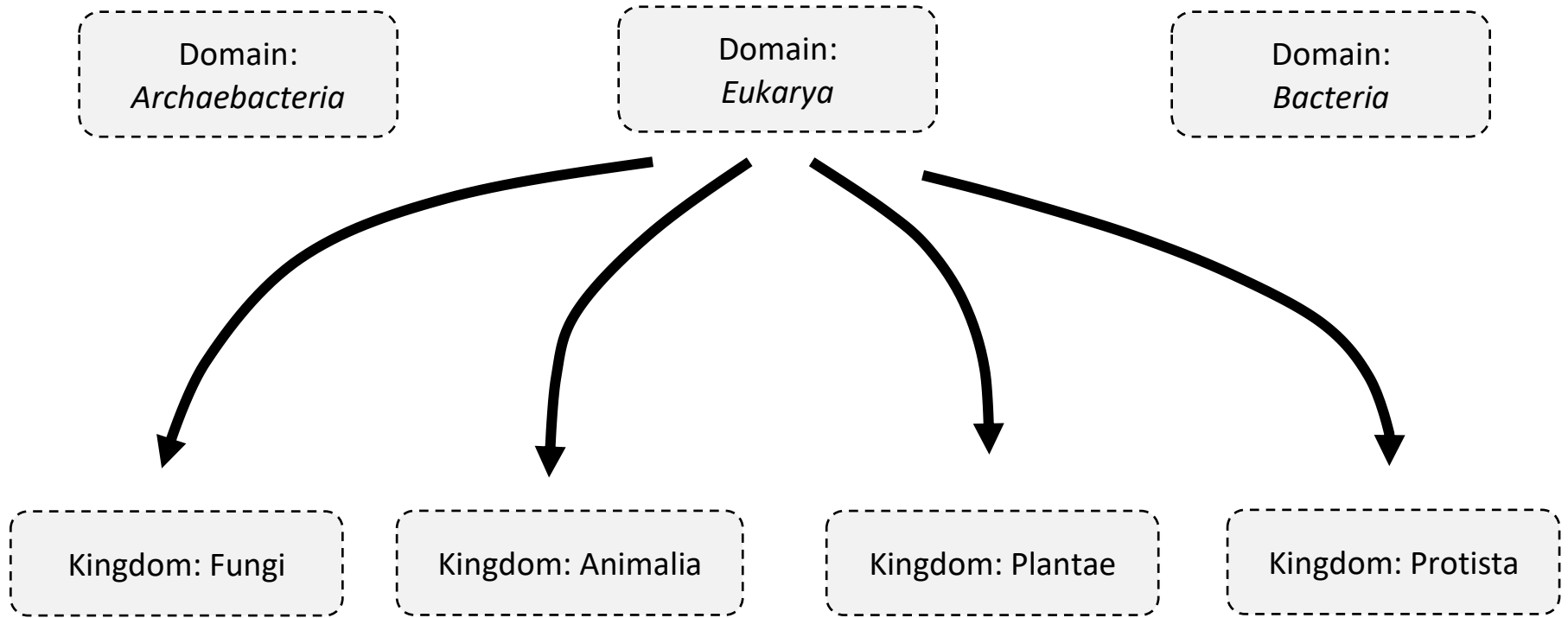


Biology 12 Biodiversity Organization Chart



	Archaeobacteria	Bacteria	Fungi	Animalia	Plantae	Protista
Eukaryotic or prokaryotic						
Description of cell wall						
Sexual reproduction (asexual or sexual)						
Heterotrophic, autotrophic						

Unicellular, multicellular						
Unique characteristics						

Domain:

Bacteria

Traits of bacteria:

Structural traits:

Cell wall structure:

Reproduction:

Examples of bacteria:

Traits of archaebacteria:

Structural traits:

Domain:

Archaebacteria

Examples of archaebacteria:

Kingdom: Animalia

Kingdom: Plantae

Kingdom: Protista

Kingdom: Fungi

Fungi characteristics:

Phylum: Basidiomycota

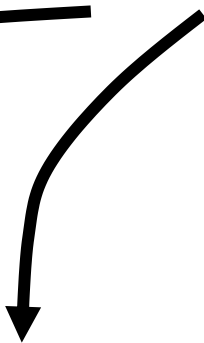
Phylum: Ascomycota

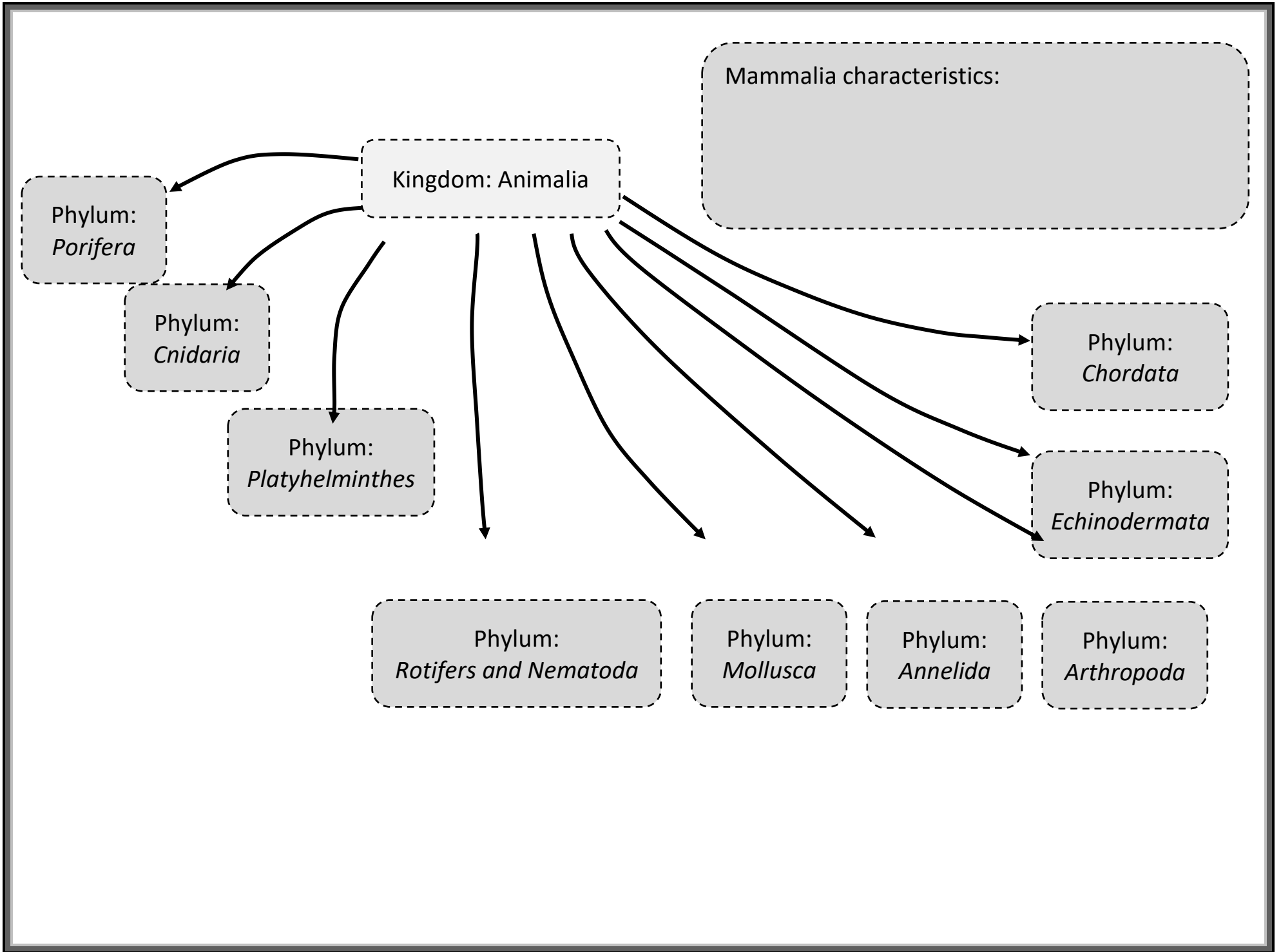
Phylum: Zygomycota

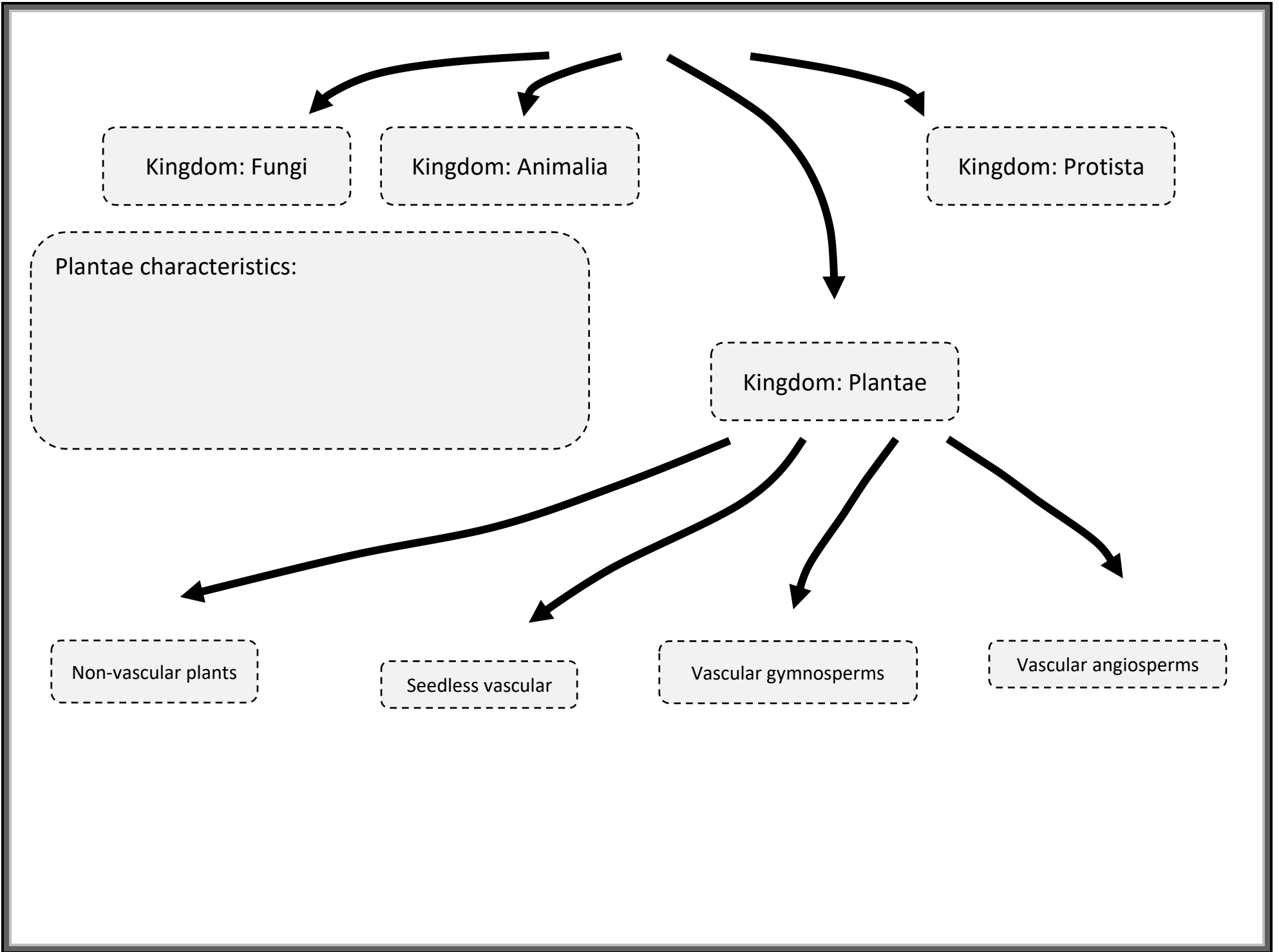
Kingdom: Fungi

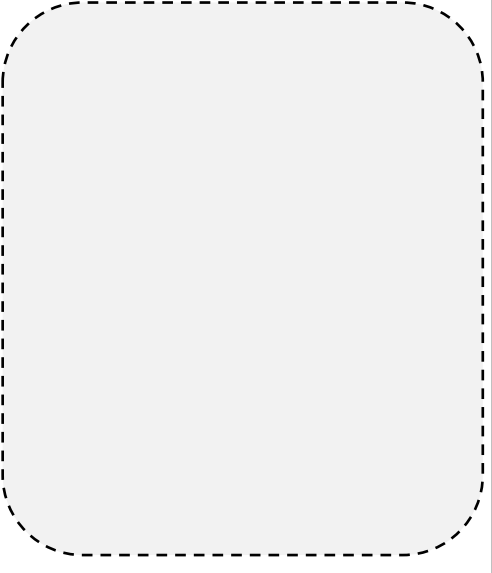
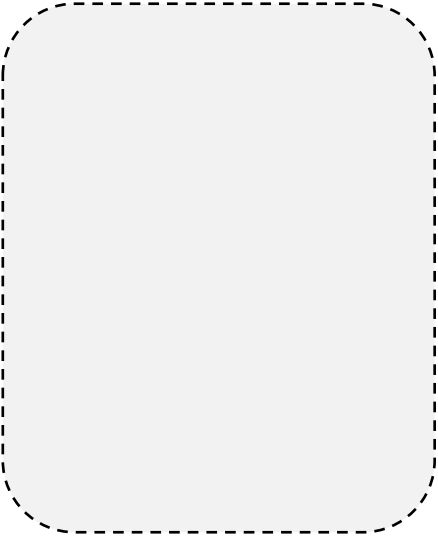
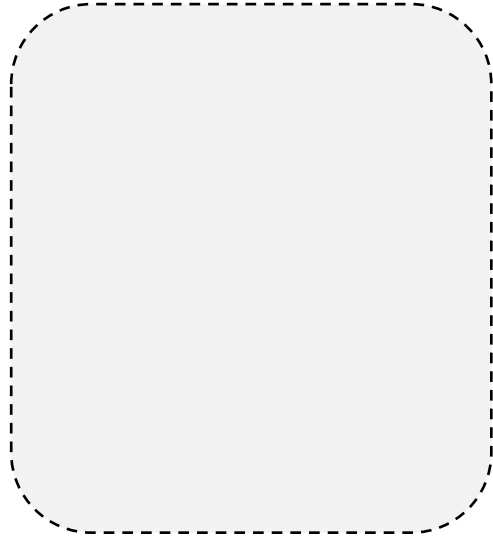
Kingdom: Plantae

Kingdom: Protista









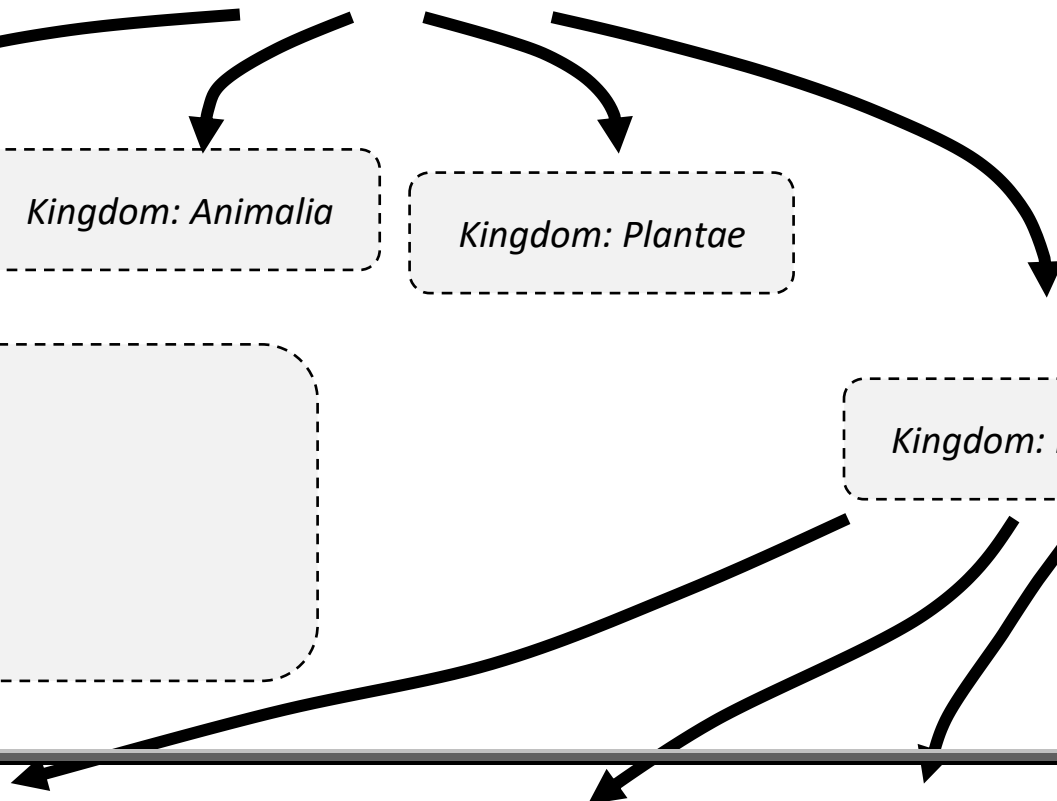
Kingdom: Fungi

Kingdom: Animalia

Kingdom: Plantae

Kingdom: Protista

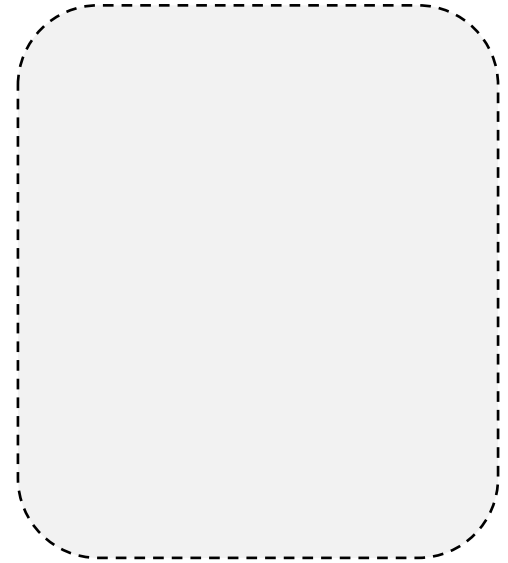
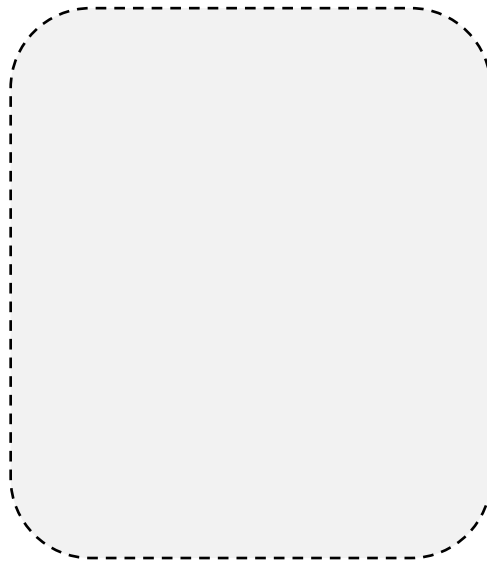
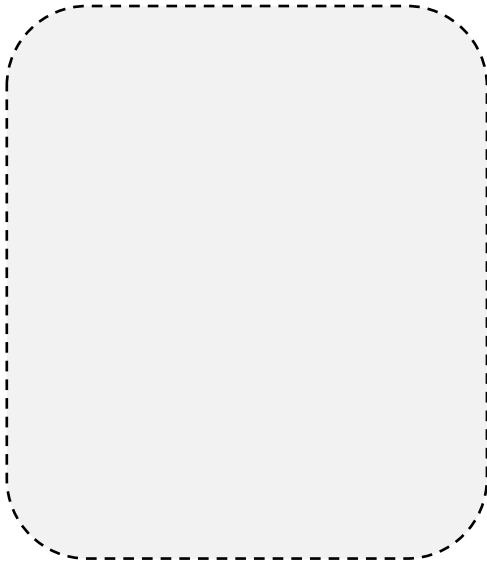
Protista characteristics:



Animal like *Protozoa*

Plant like *protozoa*

Fungus like *protozoa*



Kingdom: Animalia

Phylum:
Porifera

Phylum:
Platyhelminthes

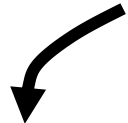
Phylum:
Rotifers and Nematoda

Phylum:
Mollusca

Phylum:
Annelida

Phylum:
Chordata

Echinodermata



Kingdom: Animalia

NO TRUE TISSUE

TRUE TISSUES

Phylum:
Porifera

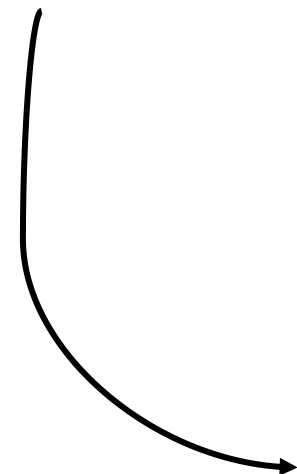
Characteristics, examples and key information:

Radial Symmetry

Bilateral Symmetry

Phylum: *Cnidaria*

Characteristics, examples and key information:



Kingdom: Animalia

TRUE TISSUES

Bilateral Symmetry

Acoelomate

Characteristics, examples and key information:

Pseudocoelomate

Characteristics, examples and key information:

Coelom

