

Kingdoms Foldable

Chart
Ch 18

What needs to be included in your foldable:

❖ Title

❖ Cell Types:

➤ Prokaryotic cell

- Draw a picture of a prokaryotic cell. Color it. *and eukaryotic cell*
- Label: cell membrane, cell wall, ribosomes, cytoplasm, & DNA.

➤ Eukaryotic cell

- Draw a picture of a eukaryotic cell. Color it.
- Label: cell membrane, cytoplasm, ribosomes, nucleus, & DNA.

❖ For each Kingdom (6) of living thing, you must include the following:

- Kingdom Name
- Which Domain does it belong to?
- What type of cell do the organisms in this kingdom have? Prokaryotic or Eukaryotic
- How many cells? Unicellular or multicellular (or both)
- How does it get food/energy? Autotroph, heterotroph, saprobe (or combination)
- Does it have a cell wall? Yes or no
- If it does have a cell wall, what is it made of? What material?
- Is it motile? (Can it move?) Yes or no
- Examples (at least 2 for each)
- At least 2 drawings (in color) of a representative organism of that kingdom.