Name	Date	Block

## Prokaryotes and Eukaryotes Venn Diagram

Prokaryotes Both Prokaryotes Eukaryotes and Eukaryotes \*No Nucleus \*Cells have a nucleus \*Small and simple \*Cells have organelles \*No organelles \*Can be unicellular or \*Have ribosomes \*Are very abundant multicellular \*All are unicellular \*Have DNA \*Have a cytoskeleton \*Cells have a sticky capsule \*Have cytoplasm \*Some have cilia \*All cells have cell walls \*Have a cell membrane \*Includes everything \*Some have flagella \*Were the first cells that's not bacteria \*Live a wide variety of environments \*All are bacteria