

Taxonomic domains, unicellular organisms make up 2/3. (More than half)  
protists are mostly single celled

The four Kingdom  
Everything came from unicellular

Protista are a kingdom - Protists are mostly single cell eukaryotes

Eukaryotes have nuclei ← chromocores

Archaea are living in the most extreme environments, volcanoes, hot springs, water vents.

- All Families of Archaea
- Methanogynes ~~take out~~ methane (live in your intestines) emit.
  - Extremophiles
  - Thermophiles live in extreme temps.
  - Halophiles - Loves salt, breath oxygen sometimes

Horizontal Gene transfer (Reproduction for bacteria)