Class 1

How did you go from one cell big, to your current size? How do you explain that dramatic increase in size, mass, complexity?

Class activity.

Sketch and define the following terms, then describe the relationship between each term in a sequential order from smallest molecules to largest.

DNA Molecule

Gene

Chromatin

Sister chromatids

Centromere

Chromosomes

Autosomes

Sex chromosomes

Homologous chromosomes

Haploid

Diploid

Gametes

Zygote