

5 Themes of Life

1. Transformation of Energy and Matter
2. Structure Fits Function
3. Balance w/in Systems
4. Info Storage, Transmission, and Flow
5. Evolution

Genome

The totality of ALL genetic material in an organism.

Linear vs. Circular Chromosomes



Prokaryotes (bacterial)	Eukaryotes	Eukaryotes
Cytoplasm	Mitochondria/Chloroplasts	Nucleus
Loosely Packed	Loosely Packed	Compact around histone proteins. DNA + proteins = chromatin



By vitoriabpoe

cheatography.com/vitoriabpoe/

Not published yet.

Last updated 1st February, 2023.

Page 1 of 1.

Sponsored by CrosswordCheats.com

Learn to solve cryptic crosswords!

<http://crosswordcheats.com>