

3.6 Prokaryotic cells and viruses

Structure of bacterial cell

10-1000 µm

Microbiology

Cell wall ... A rigid outer shell that gives structural strength, an osmotic barrier, and prevents the cell from bursting or shrivelling.

Periplasmic space ... the fluid space between the bacterial cell's outer membrane and cytoplasmic membrane.

Flagellum ... whip-like structure composed of the **basal body**, **hook**, and **filament** that is used for cell movement.

Cell ... basic structural and functional unit of living organisms, usually bounded by a cell membrane.

Cytoplasm ... the aqueous medium surrounding the macromolecules of the cell.

Chloroplast ... organelle that captures light energy and converts it to chemical energy through photosynthesis.

Central vacuole ... a large, fluid-filled space that is used for storage and helps maintain the cell's internal pressure.

Centrioles ... two cylindrical structures that are involved in cell division and are composed of microtubules.

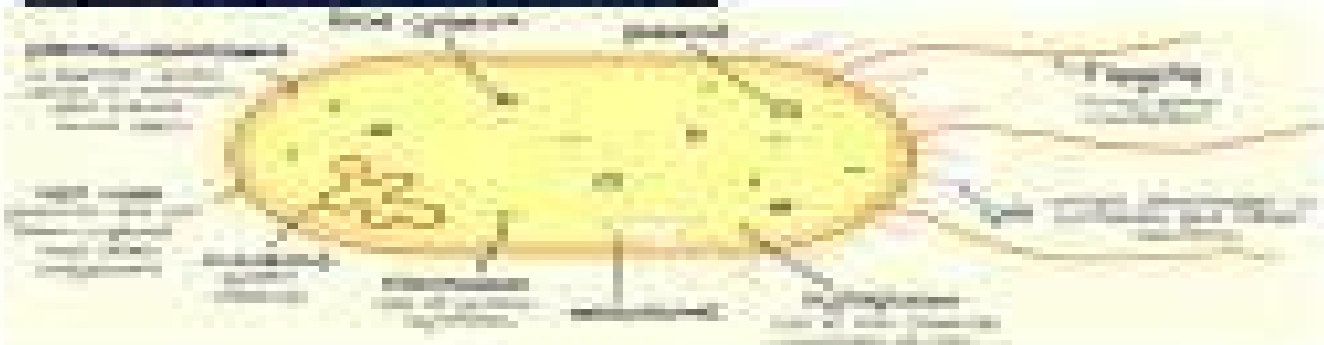
Chromatin ... a complex of DNA and proteins that is used for packaging DNA into a compact, organized structure.

Cellular respiration ... the process by which cells convert nutrients into energy through the breakdown of glucose.

Microscopic structure ... the study of structures that are too small to be seen with the naked eye.

Microscopic world ... the study of structures that are too small to be seen with the naked eye.

Structure of a bacterial cell



Viruses And Prokaryotes Study Guide Key

Judy Kronenberger, Julie Ledbetter



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