

- **Palisade mesophyll cells:** special cells found in a leaf that absorb light for photosynthesis.
- **Nerve cells:** special cells in the nervous system of animals that transmit impulses.
- **Red blood cells:** special cells in the blood of vertebrates that transport oxygen.
- **Sperm and egg cells:** reproductive sex cells in organisms used in sexual reproduction of organisms.

THE PARTS OF A CELL:

Cell membrane:

- outermost structure of a cell.
- protects the cell against injuries of substances that may harm or kill it.
- controls the passage of substances going out or into the cell.
- separates the cell from its environment.

Protoplasm: all materials included by the cell membrane. It is divided into two parts:

1. **Nucleoplasm** (the nucleus).
2. **Cytoplasm** (the material found between the cell and nuclear membranes).

Nucleus:

- Structure: contains DNA (genes, chromosomes). It is surrounded by the nuclear membrane (with large pores).

- Function: controls everything that occurs inside the cell.

Cytoplasm:

- yellowish material in which all life processes occur.
- found between the cell and nuclear membrane.

CYTOPLASMIC INCLUSIONS (ORGANELLES):

Endoplasmic reticulum (ER):

- Structure: a network of interconnected membranes.
- Function: transports substances all over the cell.

Ribosomes:

- Structure: tiny granules (spheres) found in the cytoplasm.
- Function: make proteins for the cell.

Golgi apparatus (Golgi body):

- Structure: set of flat sacs, one on top of another.
- Function: absorbs and packages substances for being exported out of the cell.

Lysosome:

- Structure: tiny spherical body filled with fluids.
- Function: digests food particles.

Mitochondrion:

X Biology Chapter Notes

Thomas Griffiths



X Biology Chapter Notes:

Unveiling the Magic of Words: A Review of "**X Biology Chapter Notes**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is actually awe-inspiring. Enter the realm of "**X Biology Chapter Notes**," a mesmerizing literary masterpiece penned by a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound effect on the souls of its readers.

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