



Section 1.2

Cells

Study Notes

By the end of section 1.2 you should be able to understand the following:

- Cell theory states that the cell is the basic unit of life.
- Each cell structure and organelle carries out a specific task to help support the life functions of a cell.
- Cells are divided into two groups, prokaryotic and eukaryotic

NOTES

What are the names and functions of cell organelles?

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.

NOTES

What are the main differences between plant and animal cells?

- 1.
- 2.
- 3.

Do the Reading Check on page 31

What are the main parts of cell theory?

- 1.
- 2.
- 3.

What is the difference between prokaryotic and eukaryotic cells?

- 1.