

Chapter 3 Study Guide

Section 3.1 Cell Theory

Key Concept: Cells are the basic unit of life.

Vocabulary

cell theory
cytoplasm

organelle
prokaryotic cell

eukaryotic cell

Main Idea: Early studies led to the development of the cell theory.

For questions 1–5, briefly describe what each of the following scientists did to help develop the cell theory.

1. Hooke:
2. Leeuwenhoek:
3. Schleiden:
4. Schwann:
5. Virchow:
6. What are the three parts of the cell theory?
7. Give two reasons why the cell theory is important.

Main Idea: Prokaryotic cells lack a nucleus and most internal structures of eukaryotic cells.

8. List the characteristics of eukaryotic cells.
9. List the characteristics of prokaryotic cells.
10. List the characteristics that both kinds of cells—eukaryotic and prokaryotic—have in common.

Vocabulary Check

11. What is cytoplasm?
12. Where do you find organelles?

Section 3 1 Cell Theory Study Guide

Sharon Gilman



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web in numerous ways amy reveals herself to be resourceful throughout the short story gore by sarah ellis her resourcefulness is demonstrated by her imaginative spirit and capability to think outside of the box her intelligence and her willingness to persevere even when faced with obstacles throughout the journey

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web two 2 specific details from the story to support your opinion we get a biased view of lucas because the narration is in 1st person the reader doesn't get to see lucas point of view maybe amy bullies him about academics amy doesn't really have good opinion of her brother lucas is more like an unevolved thugoid

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