

Section 1.2

Cells

Before You Read



1. Words to Know

Directions: Match the correct definition to the term on the left. Scan pages 22 – 34 to find the definitions.

Words to Know	Definition
_____ vacuole	A. produces energy within the cell
_____ organelle	B. a prokaryotic cell
_____ bacteria	C. separates the interior of the cell from its surroundings
_____ cell membrane	D. controls all activities within the cell
_____ nucleus	E. all cells come from other living cells
_____ cytoplasm	F. tiny, non-living particles that reproduce only when they are in a host cell
_____ mitochondria	G. a cell structure in which functions are carried out to ensure the cell's survival
_____ viruses	H. temporary storage compartments
_____ cell theory	I. jelly-like substance within the cell

2. Predicting the Main Ideas of Section 1.2

Directions: Scan pages 22 – 34 looking at the pictures and titles within this section. Predict nine things you think you will learn in this section.

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

