

Cell Structure and Function ▪ 3.1 Review and Reinforce

Discovering Cells

Understanding Main Ideas

Fill in the blanks in the table below.

Discovering Cells

Scientist	Contribution
1. _____	One of the first people to observe cells
Leeuwenhoek	2. _____
3. _____	Concluded that all plants are made up of cells
Schwann	4. _____
5. _____	Proposed that all cells come from other cells

Building Vocabulary

Match each term with its definition by writing the letter of the correct definition in the blank beside the term.

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| _____ 6. cell | a. a widely accepted explanation of the relationship between cells and living things |
| _____ 7. organ | b. the basic unit of structure and function in living things |
| _____ 8. cell theory | c. a group of different tissues working together |
| _____ 9. organ system | d. a group of similar cells that work together to perform a specific function |
| _____ 10. unicellular | e. many-celled |
| _____ 11. multicellular | f. a group of organs that work together to perform a major function |
| _____ 12. tissue | g. single-celled |