

What are cells?

Lesson Review

Complete the following.

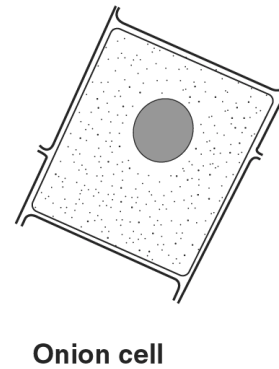
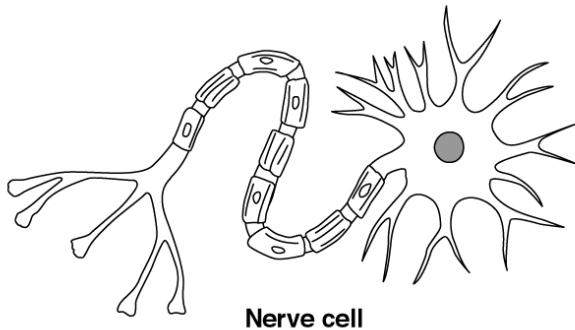
1. Cells carry out all _____.
2. The first person to observe dead cells was _____.
3. The first living cells were observed by _____.
4. A theory is supported by _____.
5. Explain the three parts of the cell theory.
 - a. _____

 - b. _____

 - c. _____

Skill Challenge

Skills: comparing, contrasting



1. Describe the shapes of the two cells shown above in your own words. _____

2. How are the two cells alike? _____

3. How are the two cells different? _____

Answer Key

What are cells?

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1. life processes **2.** Robert Hooke **3.** Anton van Leeuwenhoek **4.** observations and data **5. a.** All living things are made up of one or more cells.
b. Cells are the basic units of structure in living things and carry on all life processes. **c.** Cells come only from other living things.

Skill Challenge

1.–3. Accept all logical responses.