

Name \_\_\_\_\_

Science

Topic: Cells

A. Use the word from the word bank and place it in the correct space. Be sure to spell the word correctly.

**nucleus**

**cell wall**

**cytoplasm**

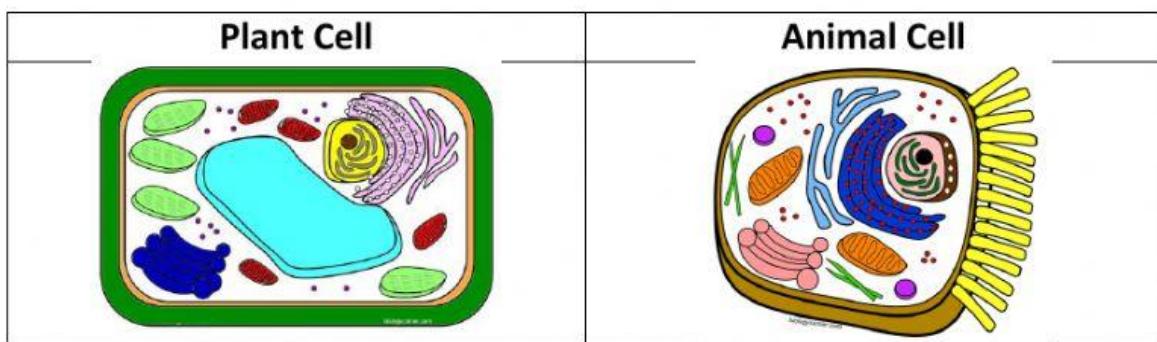
**vacuole**

1. I am responsible for protecting the cell. I give the cell its shape and I provide it with support. \_\_\_\_\_
2. I am a jelly-like substance containing chemicals to keep the cell functioning.  
\_\_\_\_\_
3. I am responsible for all the activities of the cell. \_\_\_\_\_

B. Write **true** or **false**.

4. Plants use the process photosynthesis to make water. \_\_\_\_\_
5. Animal cells have no cell wall. \_\_\_\_\_
6. All living things breathe, reproduce, excrete, breathe, grow and move.  
\_\_\_\_\_

C. Compare the plant cell to an animal cell.



7. Both plant and animal cells have a \_\_\_\_\_.
8. Chlorophyll is only found in a \_\_\_\_\_ cell.
9. The \_\_\_\_\_ gives the plant its color.
10. Both plants and animal cells have a \_\_\_\_\_ which stores food and waste for the cell.