

**Directed Reading A continued**

**MOVING SMALL PARTICLES**

Match the correct description with the correct term. Write the letter in the space provided.

- |   |                                 |
|---|---------------------------------|
| _____ 10. particles moving across a cell membrane without using energy  | <b>a.</b> channels              |
| _____ 11. passageways in a cell membrane  | <b>b.</b> active transport      |
| _____ 12. the movement of particles from an area of low to an area of high concentration across a cell membrane | <b>c.</b> passive transport     |
| _____ 13. two examples of passive transport   | <b>d.</b> diffusion and osmosis |
| _____ 14. a cell needs this to transport particles by active transport  | <b>e.</b> energy                |
15. The channels in a cell membrane are made up of \_\_\_\_\_.

**MOVING LARGE PARTICLES**

16. A large particle can enter a cell using a process called \_\_\_\_\_.
17. What happens to a cell during the process of endocytosis?
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
18. A large particle can leave a cell using a process called \_\_\_\_\_.
19. What happens to a cell during the process of exocytosis?
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

# Holt Biology Directed Introduction To Body Structure

**SB Merriam**

A decorative graphic element consisting of a light blue horizontal bar with a rounded right end, and a red circular shape partially visible behind it.

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