

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Cell Transport

Match the term with its correct description:

- |                     |                          |                 |                      |
|---------------------|--------------------------|-----------------|----------------------|
| a. energy           | b. facilitated diffusion | c. endocytosis  | d. passive transport |
| e. active transport | f. exocytosis            | g. protein pump | h. channel protein   |

Transport protein that provides a tube-like opening in the plasma membrane through

which particles can diffuse \_\_\_\_\_

Process by which a cell takes in material by forming a vacuole around it \_\_\_\_\_

Is used during active transport but not passive transport \_\_\_\_\_

Particle movement from an area of higher concentration to an area of lower concentration

\_\_\_\_\_

Protein that must change shape in order to transport particles \_\_\_\_\_

Process by which a cell expels wastes from a vacuole \_\_\_\_\_

A form of passive transport that uses transport proteins \_\_\_\_\_

Particle movement from an area of lower concentration to an area of higher concentration

\_\_\_\_\_