

NAME: _____

PERIOD: _____

DATE: _____

Cell Transport Mini-Quiz

Answer either the **even** or the **odd** as directed by your teacher. Be specific. Be scientific.

WORD BANK

Active	Diffusion	Selectively Permeable	Osmosis	High
Exocytosis	Equilibrium	Endocytosis	Low	Osmosis

PART ONE: Use the words in the word bank above to answer the following questions. Pick the most specific answer.

- _____ is when particles moving by passive transport are evenly spread out.
- _____ is when a cell uses energy to open the cell membrane and force particles in or out.
- _____ is when any particles move on their own in or out of a cell membrane.
- _____ describes how the cell membrane can control large particles coming in or out, but tiny particles moving in or out can't be controlled.
- Particles try to move to where their concentration is _____.
- Particles try to move from where their concentration is _____.
- _____ is when the cell forces particles into itself.
- _____ is when the cell forces particles out of itself.
- _____ is passive transport where water is moving.
- _____ is where water is spreading from where it is crowded to where it is not.

