

Egg-speriment with a Cell

Name: _____

Date: _____

Period: _____ Page: _____

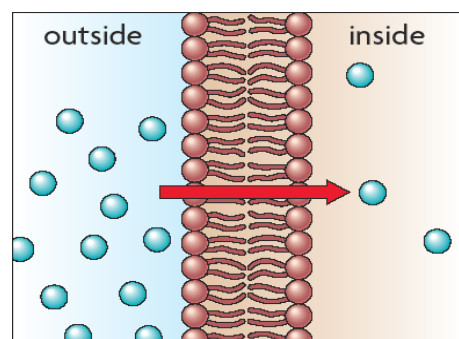
Key Concepts:

Can anything enter the cell through the cell membrane?

- The cell membrane is _____.
- Some molecules _____ the membrane while others _____.

How do molecules, like oxygen, enter the cell without using energy?

- Molecules can _____ the _____ through _____ in the membrane using _____.
- Molecules move from _____ to _____ through _____ in the cell membrane.



What are the two ways materials enter the cell?

- _____ – movement of molecules from _____.
- Gases like _____ and _____ enter and leave the cell through diffusion
- _____ – movement of _____ from higher concentration to lower concentration through a _____.

Are there different stages of osmosis and diffusion in a cell?

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