**CELL STRUCTURE**

**A screenshot of a cell phone

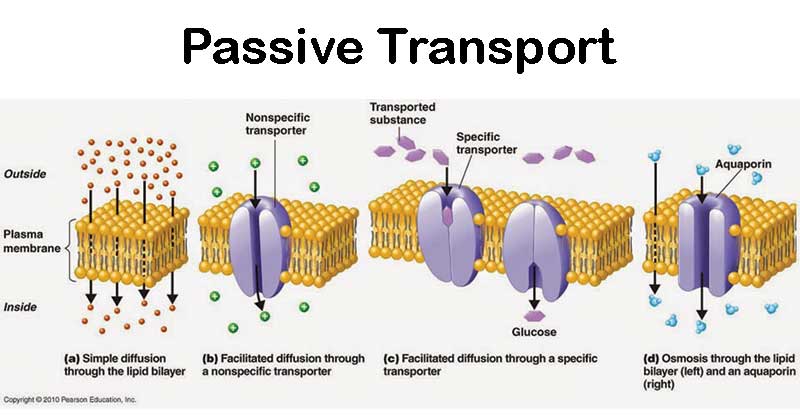
Description automatically generated**

**CELL MEMBRANE**

**A close up of a map

Description automatically generated**

**CELL TRANSPORT**



This type of transport does NOT require ATP energy. Molecules are moving from a high concentration to a low concentration. They are moving WITH the gradient.

**ACTIVE TRANSPORT**

A picture containing food

Description automatically generated

This type of transport DOES require ATP energy. Molecules are moving from a lower concentration to a high concentration. They are moving AGAINST the gradient.

**ACTIVE TRANSPORT**

Exocytosis & Endocytosis: Used by cells to move large molecules into or out of the cell. It requires the use of ATP energy.

A close up of a piece of paper

Description automatically generated