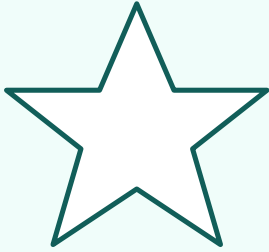


The Cell Membrane

6th Grade

A flexible outer layer that decides what gets into the cell and what leaves it.



A flexible outer layer that decides what gets into the cell and what leaves it.

FOUND IN
plant and animal

- Made of a double layer of fat molecules.
- Selectively permeable — some things pass, others cannot.
- Diffusion moves substances from high to low concentration.
- Osmosis is diffusion of water specifically.
- Active transport uses energy to move things the 'wrong' way.

LOOK FOR IT

Think of it as The door with a security guard on it.

Present in both plant and animal cells.