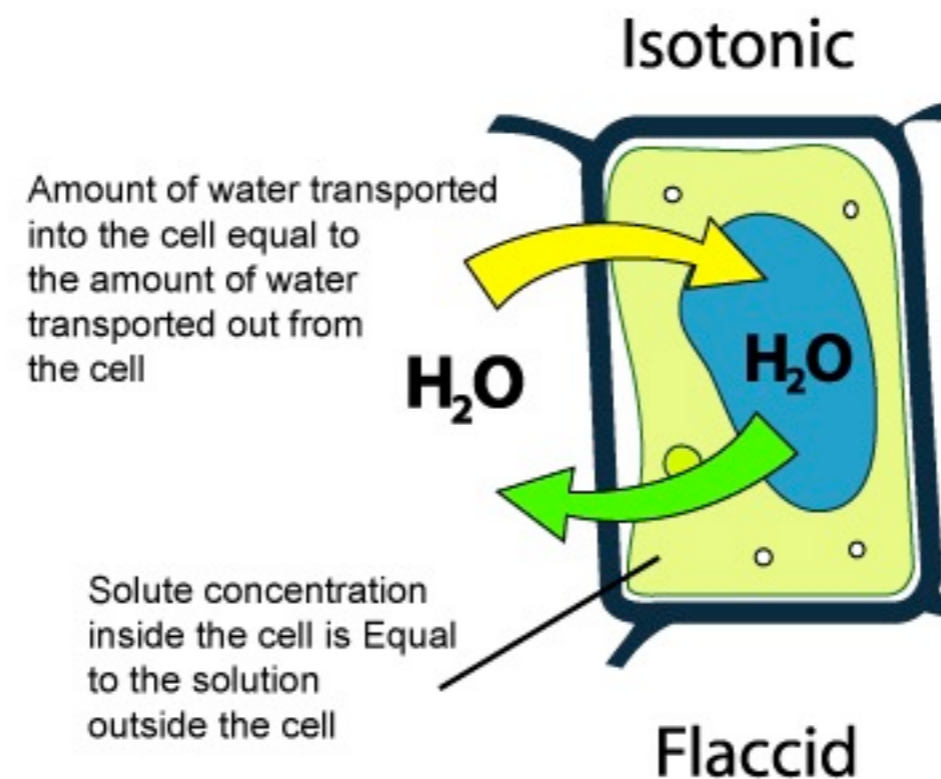


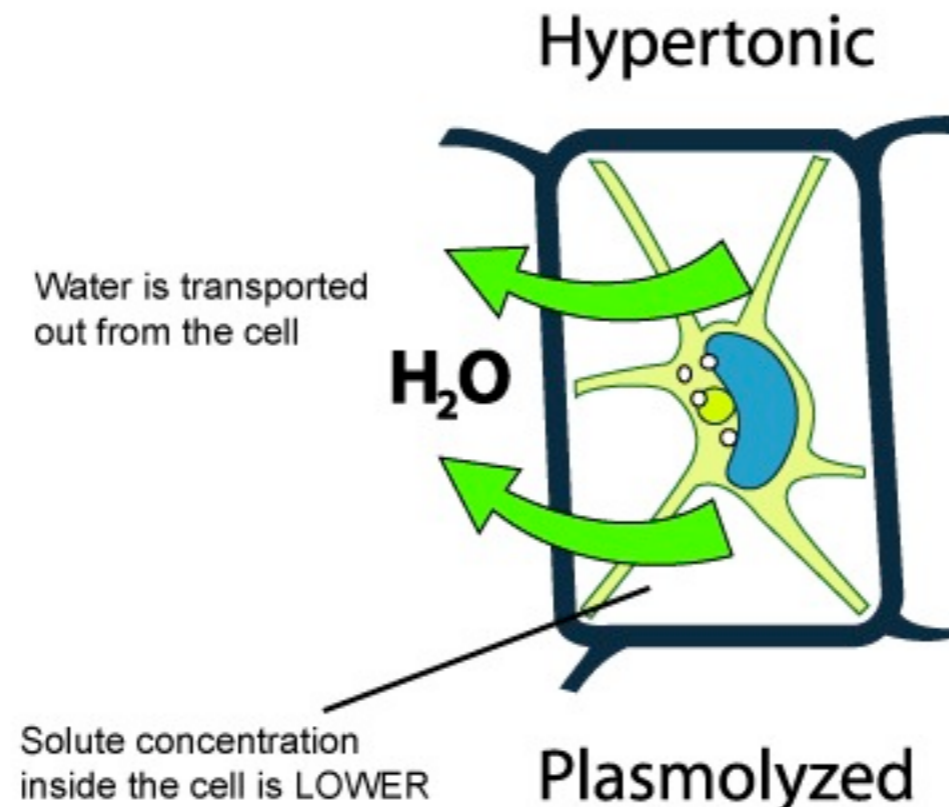
Water Flow Through the Membrane (Pg. 18 SWB)

- To compare the water movement in a cell you need to look at the concentration of water in and out of the cell

- Water will move in and out of the cell equally because the concentration of water is the same on both sides of the cell



- Water will move out of the cell because the concentration of water is higher in the cell than outside the cell
- This will happen if you put a cell in a solution with little water in it



- Water will move into the cell when the concentration of water outside the cell is higher than inside the cell

