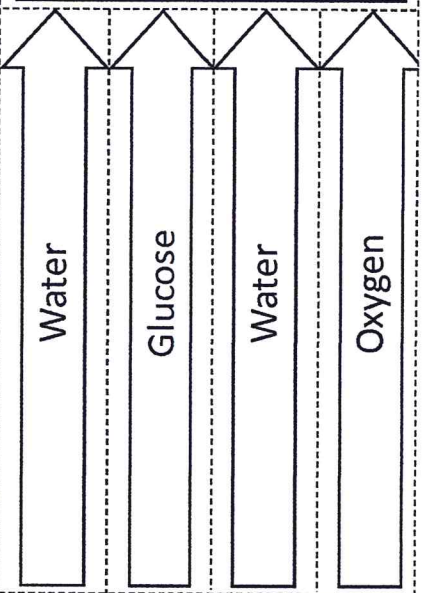


**Inside Cell**  
(Intracellular Space)

**Outside Cell**  
(Extracellular Space)



Oxygen Oxygen Oxygen  
Oxygen Oxygen Oxygen

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**POP**  
SCIENCE

**Lipid Bilayer**  
**Carbohydrate**  
**Cholesterol**  
**Phospholipid**

**Receptor Protein**

**ATP**

**Aquaporin**

**Channel Protein**

**Glycoprotein**

**Transporter Protein**