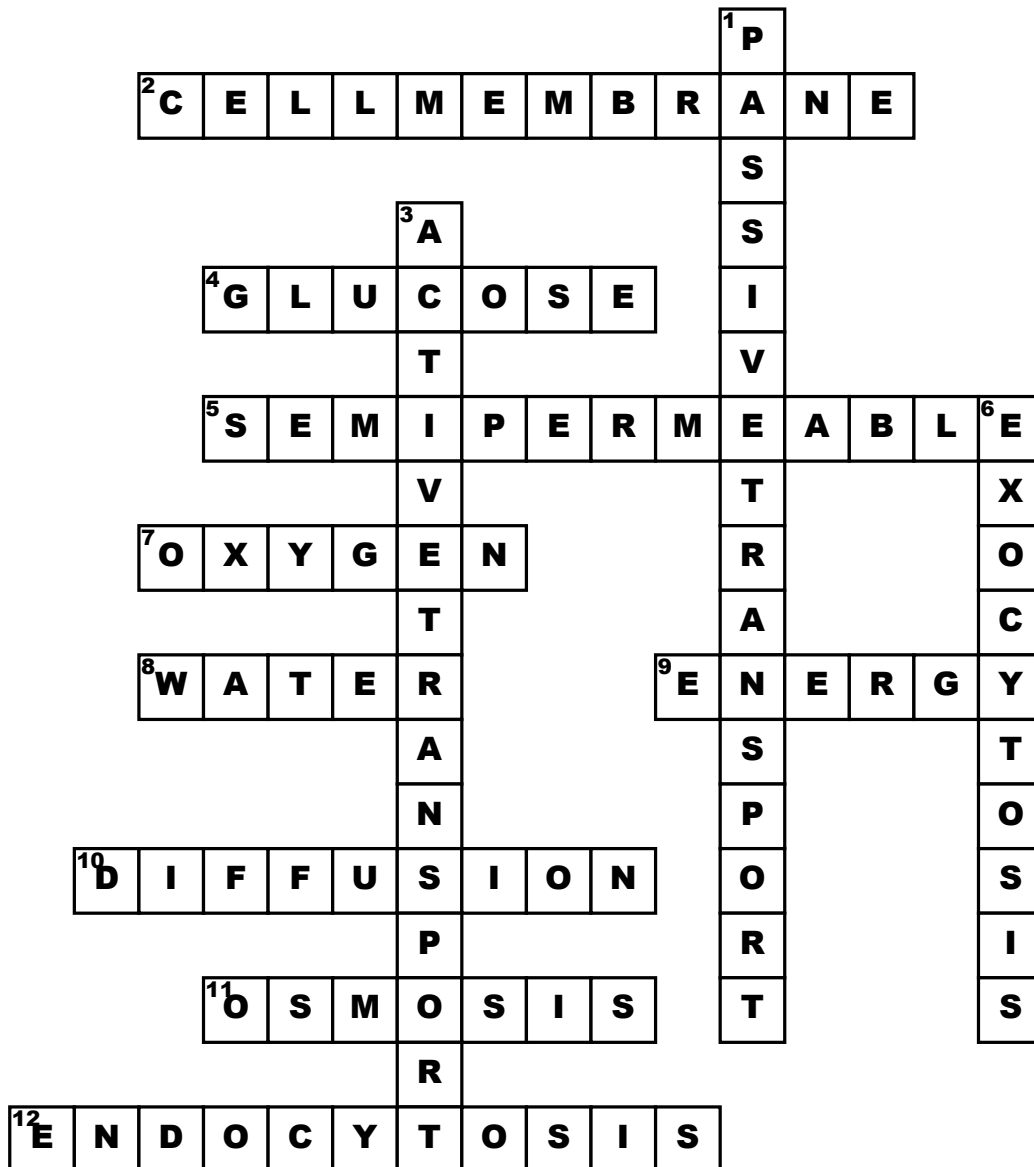


# Cell membrane



## Across

2. What is the cell wall called

4. what is the sugar that we learned about that needs special protein channels

5. this is given the name when the membrane only allows certain molecules to pass through it by diffusion

7. this is a gas that is transported by facilitated diffusion

8. what is the liquid that needs special protein channels that we learned about.

9. What does active transport need

10. this process is a passive transport

11. What is the diffusion of water called

12. Receptor-Mediated

## Down

1. Is facilitated diffusion passive or active transport

3. What type of transport is energy needed in

6. Normally, the cells produce mucin proteins and, in a process called -----, push them through the outer membrane into the airway.