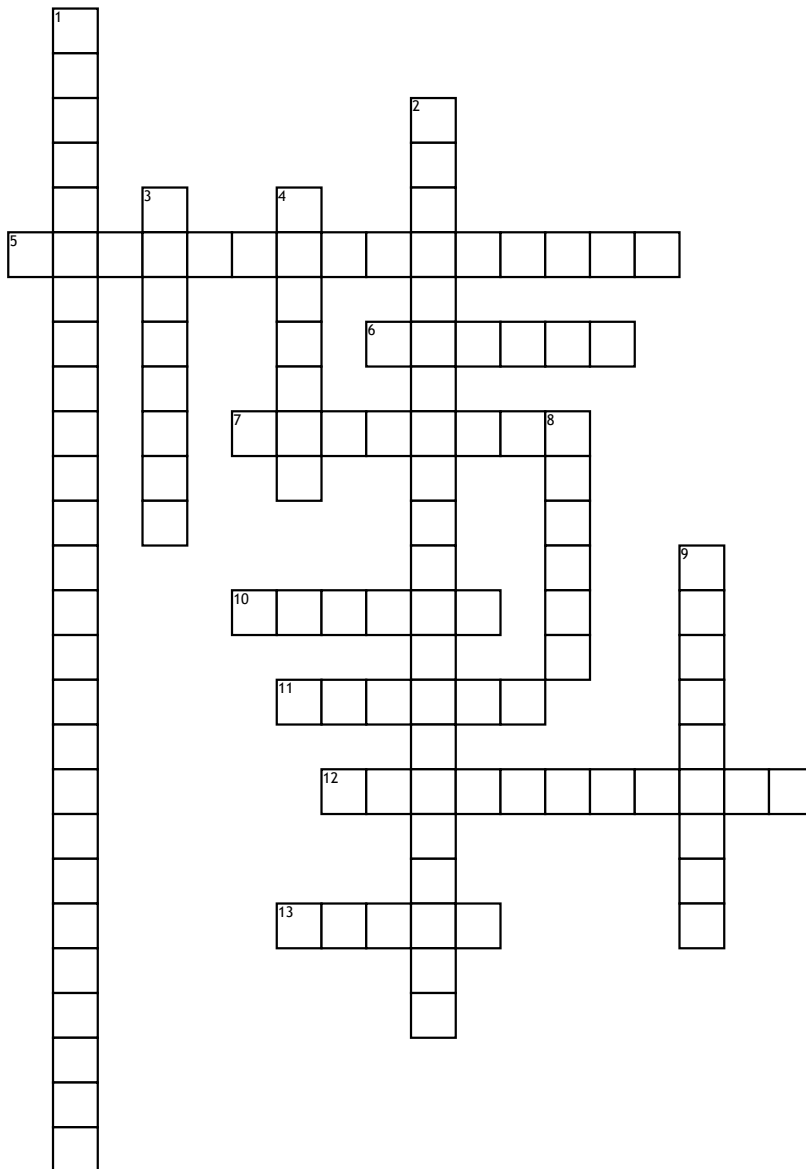


ACTIVE TRANSPORT



Across

- 5. 2. This is an example of diffusion in the human body
- 6. 3. This is required in Active Transport
- 7. 7. This is an example of active transport
- 10. 1. This word describes the movement of particles
- 11. 15. This term describes plant cells that are swollen with water

- 12. 5. This term is used to describe a plant cell that has lost lots of water by osmosis
- 13. 8. Osmosis is the movement of which molecule

Down

- 1. 11. Osmosis requires this
- 2. 6. In diffusion particles move down this
- 3. 9. This stops a plant cell from bursting

- 4. 10. This is the net movement of water particles from an area of high water potential to an area of low water potential
- 8. 13. This happens to animal cells placed in a solution with low water potential
- 9. 12. This is the net movement of particles from an area of high concentration to an area of low concentration