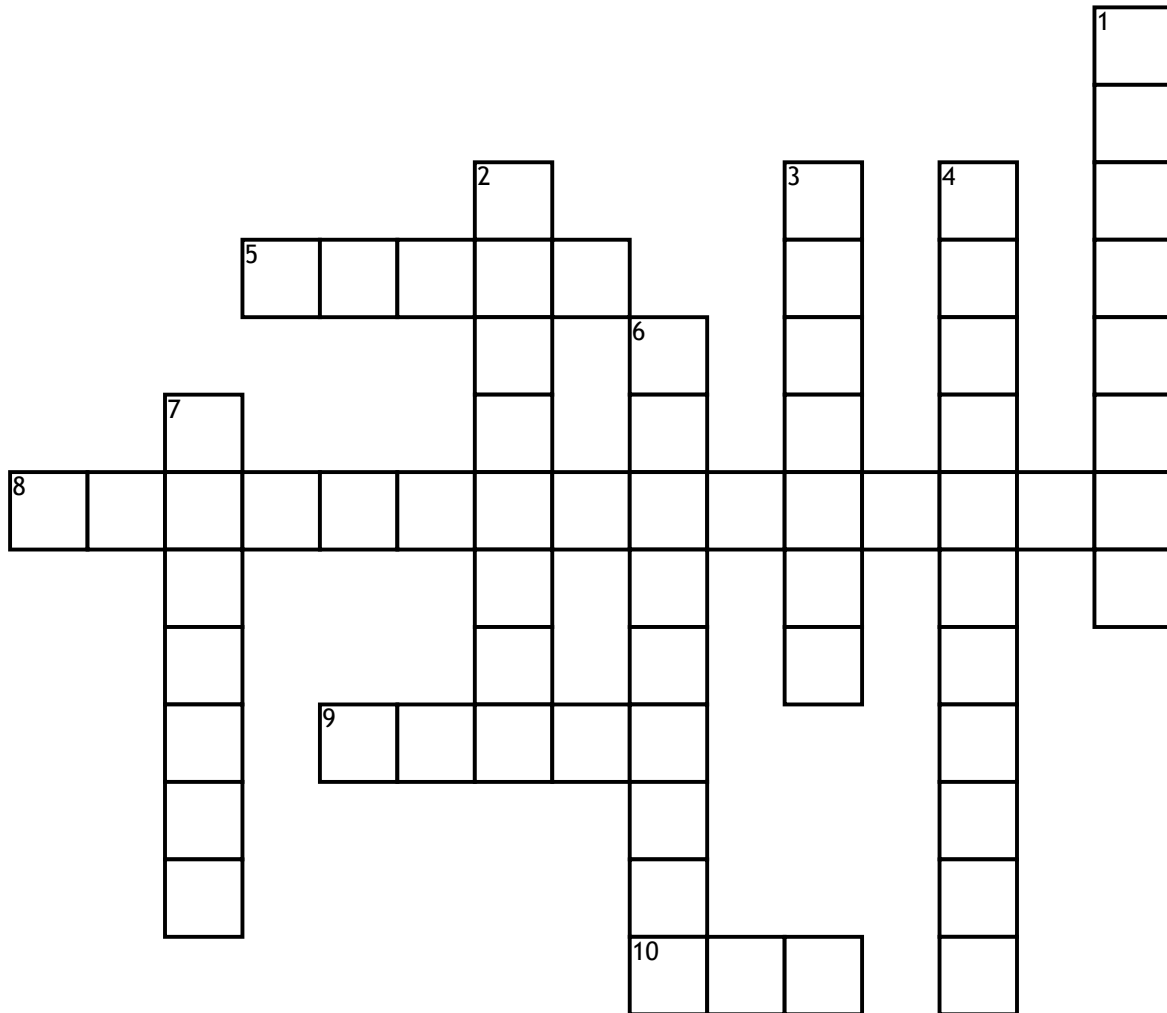


transpiration & translocation



Across

- 5. Name of vessel that transports water in plants.
- 8. What moves glucose into companion cells?
- 9. Name of a phloem cell.
- 10. Transpiration is powered by the _____.

Down

- 1. Increased _____ decreased the rate of transpiration.

- 2. What type of pressure pulls water upwards through the xylem?
- 3. Name the process of water movement with gradient.
- 4. Air movement _____ increases the rate of transpiration.
- 6. Xylem tissue is composed of two main cell types, vessels and what?
- 7. Small opening in leaf that allows steam to diffuse out.