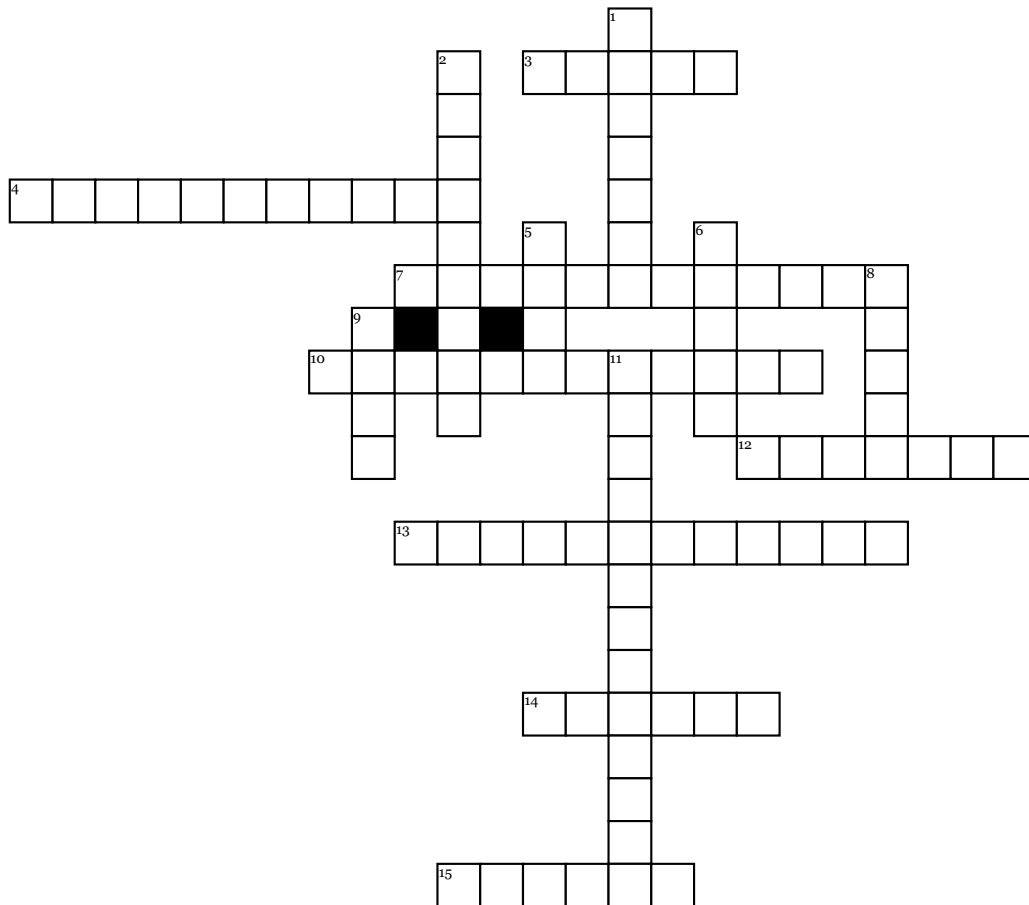


MY PLANT PROJECT



Across

- 3. Molecule made of 2 hydrogen atom and 1 oxygen atom (H₂O)
- 4. Structure in plant cell containing chlorophyll, where photosynthesis takes place
- 7. Roots that grow from the epidermal cells.
- 10. To grow or form a new plant.
- 12. A primary root that grows straight into the ground.
- 13. Roots that branch out and grow in different directions

14. A plant structure for producing seeds

15. Gas given off by plants during photosynthesis.

Down

- 1. Opening in a leaf that allows carbon dioxide to enter a plant and oxygen to leave.
- 2. Thin hairlike roots that grow from the lateral roots.
- 5. Part of a plant, from which a new plant can grow
- 6. Protects the seed

8. Food that plants make through the process of photosynthesis.

9. A plant structure that contains chlorophyll and is where photosynthesis takes place

11. Gas molecule made up of one carbon atom and two oxygen atoms (CO₂)

Word Bank

- | | | | | |
|----------------|---------|--------------|------------|---------------|
| carbon dioxide | water | reproduction | seed | flower |
| taproot | stomata | sugar | root hairs | leaf |
| Chloroplast | fruit | fibrous root | oxygen | lateral roots |