

Plant Tissue

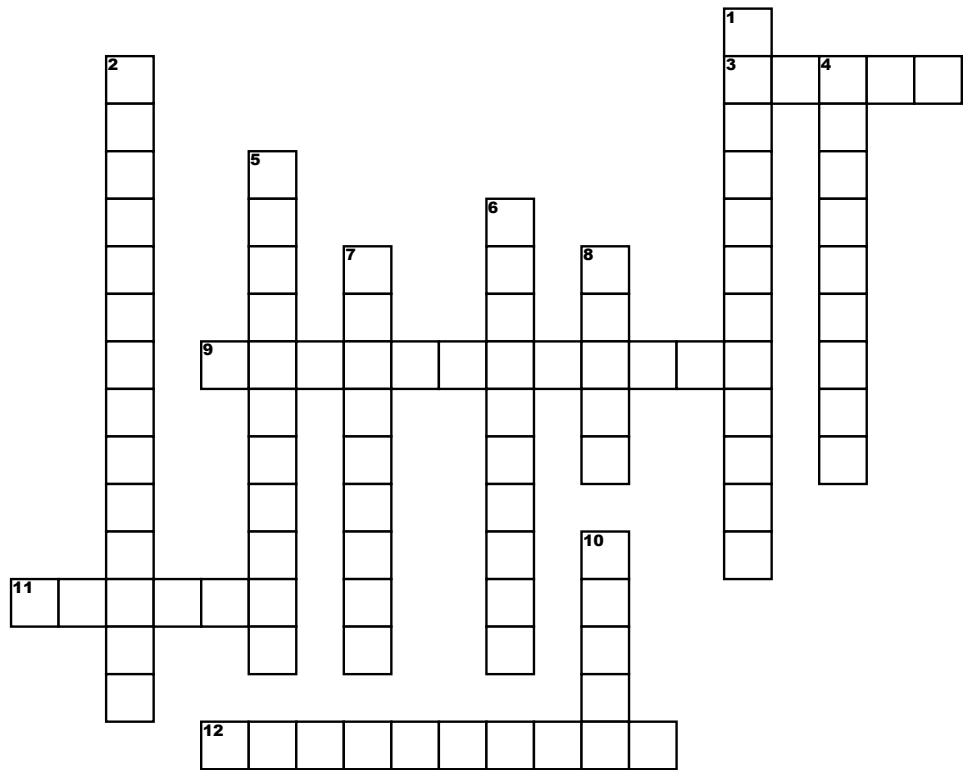
Across

3. component of the waxy outer coating of aquatic plant leaves.

9. Tissue only meant for growth

11. conducts dissolved food materials produced by photosynthesis.

12. most abundant of the cell types found in the major parts of higher plants.



Down

1. thick, tough secondary walls impregnated with lignin

2. Certain cells associated with sieve tube

4. tubes with pits rather than openings at the ends.

5. provide flexible support for growing and mature plant organs. extra primary wall in the corners.

6. parenchyma tissue with connected air spaces.

7. outermost layer of cells

8. pairs of cells that border stomata.

10. chief conducting tissue of water and minerals.

