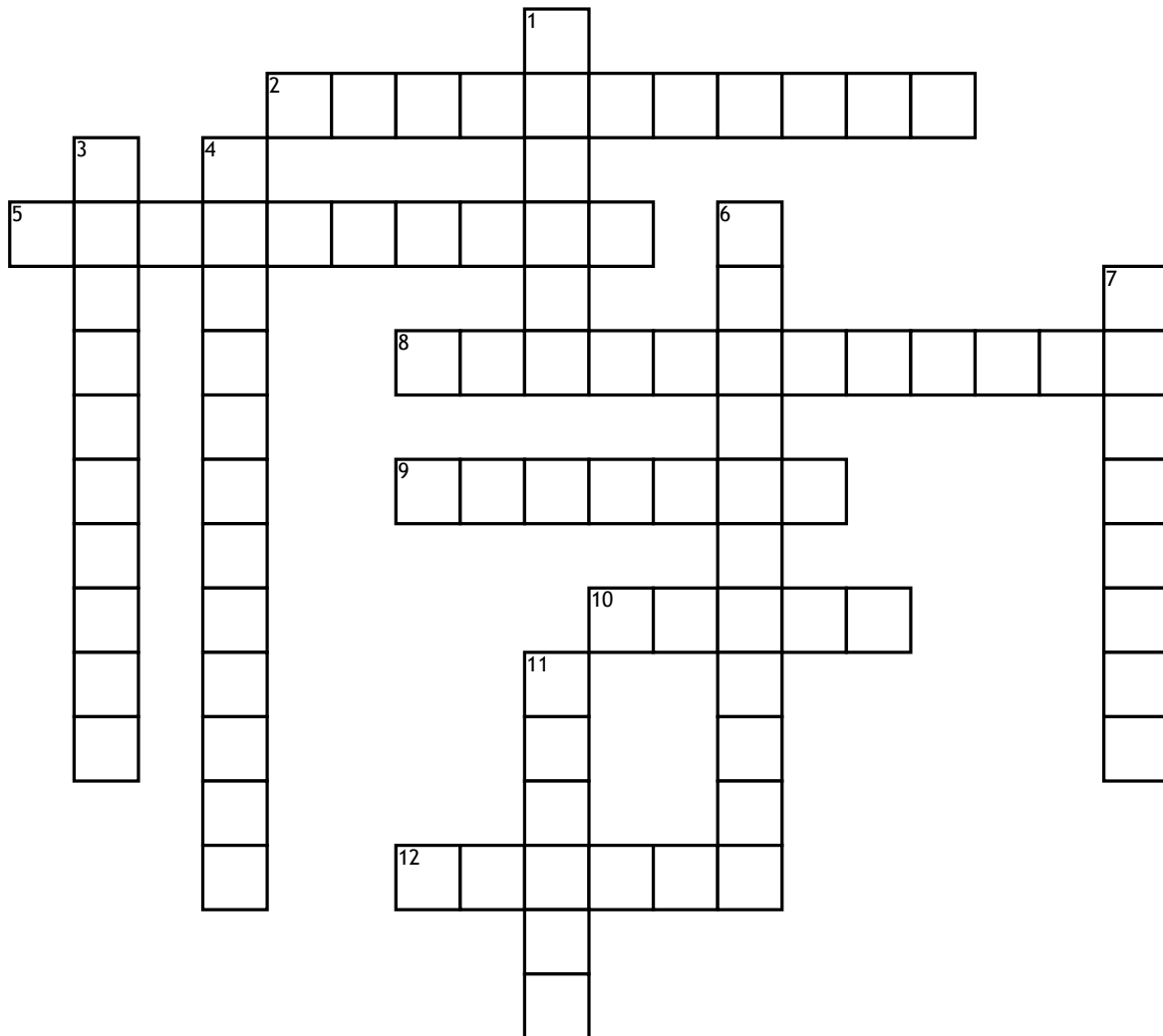


Name: _____

Date: _____

Plant Cells and Tissues



Across

2. this ground tissue is less rigid but adds extra structural support

5. the _____ tissue heals and regenerates plants

8. which ground tissue cell provides a more rigid support to plants

9. _____ is the first stage of cell division

10. primary function of this tissue is to transport water from roots to the rest of the plant

12. parenchyma, collenchyma and sclerenchyma belong to what tissue system

Down

1. name the tissue system that prevents plants from water loss

3. This plant tissue stores sugars

4. what cells are responsible for plant growth

6. The dermal, ground, and vascular tissues systems are made of _____ cells

7. xylem and phloem tissues belong to what tissue system

11. name the tissue that transports sugars from the leaves to the rest of the plant