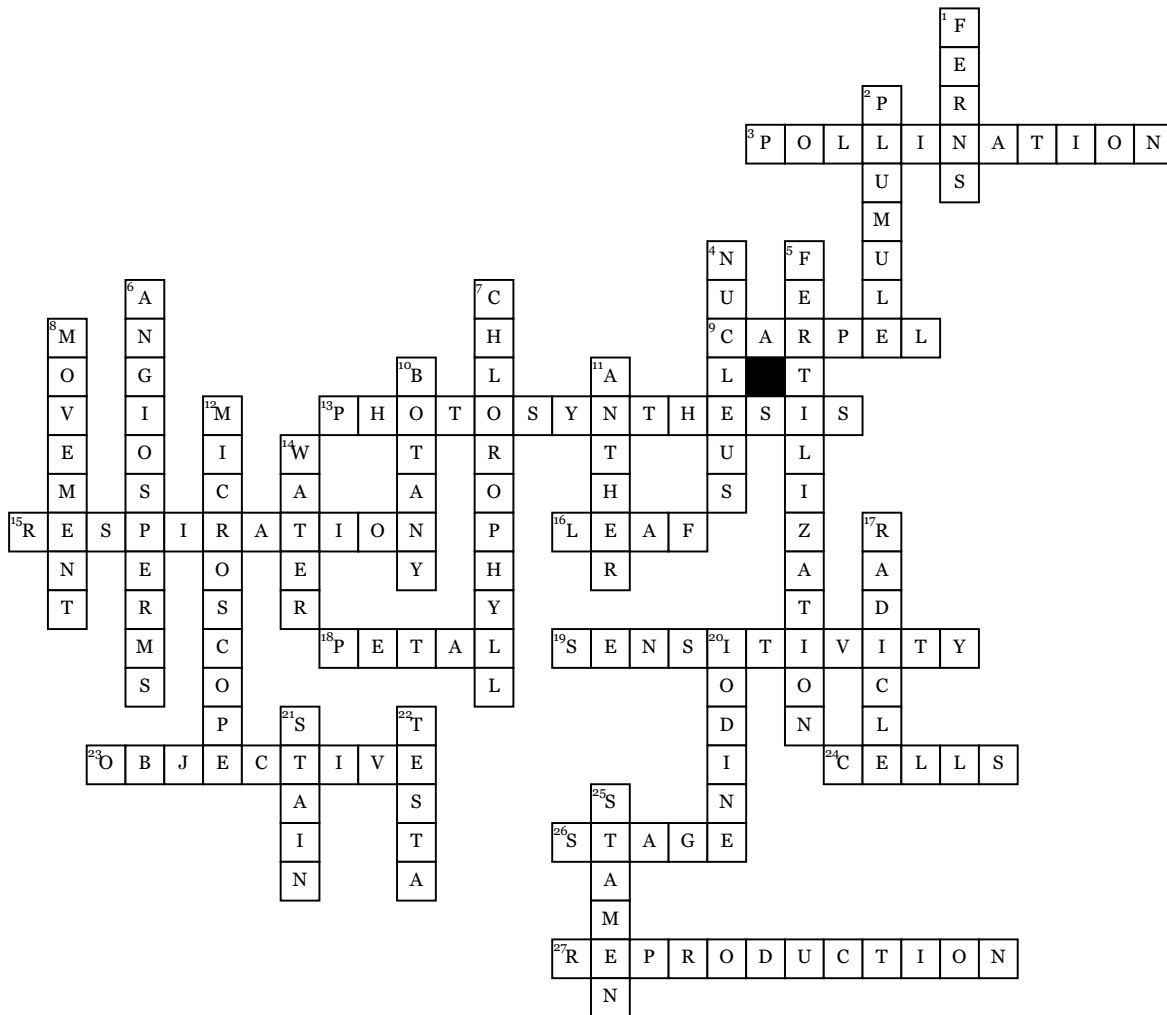


Name: _____ Date: _____ Period: _____

Botany



Across

- 3.** Moving pollen from one flower to another
9. Female part of flower (also known as the pistil)
13. Process by which plants make food
15. Breaking down food to make energy
16. Plant part where photosynthesis happens
18. Brightly coloured part of a flower
19. Being aware of the environment
23. Microscope lens closest to the specimen

- 24.** The building blocks of plants and animals

- 26.** Part of the microscope where the slide is placed

- 27.** Having offspring

Down

- 1.** Plants that have fronds for leaves
2. Part of a seed that forms the first shoot
4. Part of the cell that acts as the 'brain'
5. A sperm cell joining with an egg cell
6. Group made up of flowering plants
7. Chemical that makes plants green

- 8.** Life process - getting from one place to another

- 10.** The study of plants

- 11.** Where pollen is stored in a flower

- 12.** Tool used to look at very tiny objects in the lab

- 14.** One way that some plants disperse their seeds

- 17.** Part of a seed that forms the first root

- 20.** Chemical used to test for starch in the starch test

- 21.** Liquid used to make cells more visible on a microscope slide

- 22.** The seed coat

- 25.** Male part of a flower