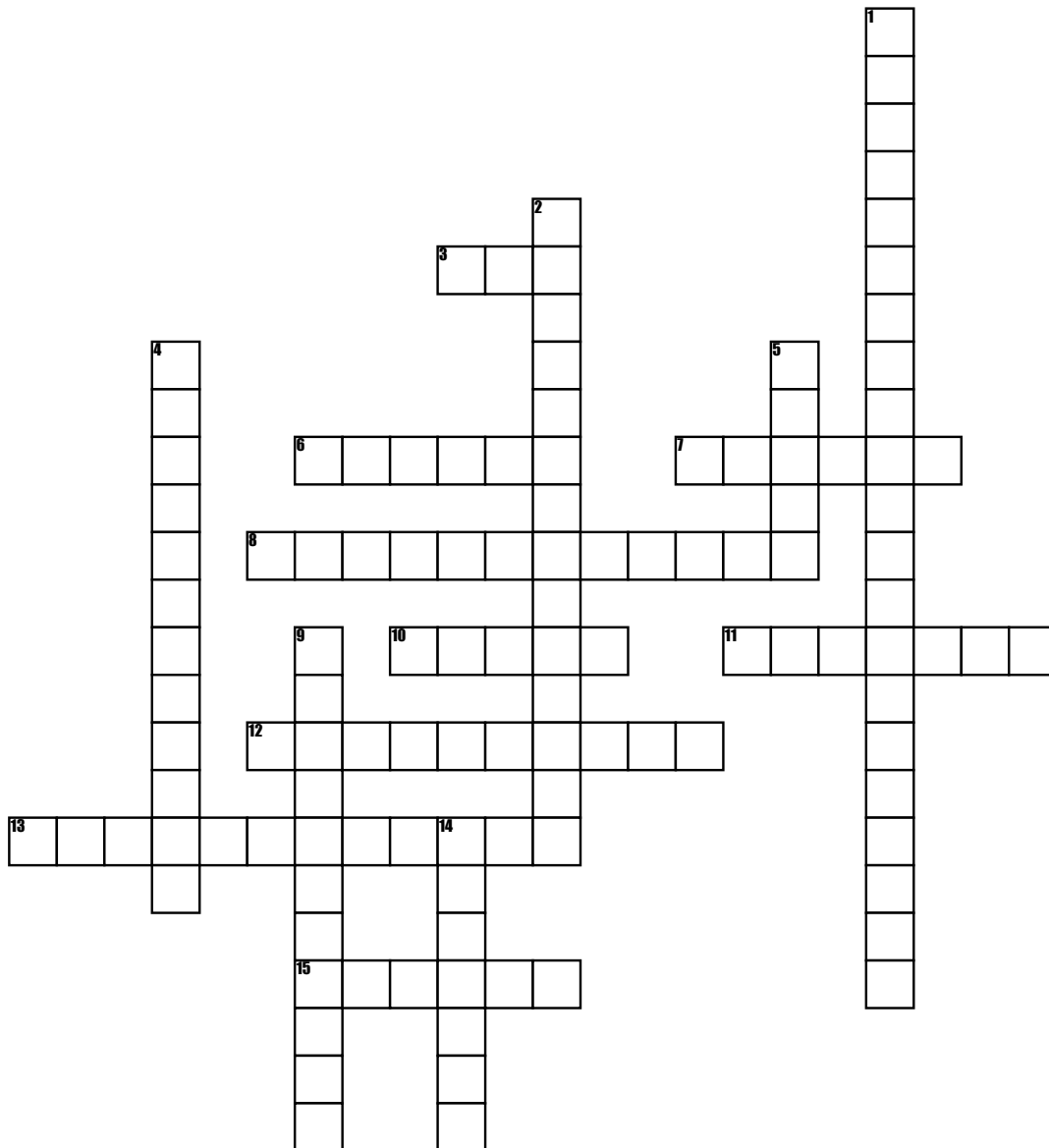


# Plant Systems



**Across**

- 3.** Egg cells in plants
- 6.** Female part of the flower
- 7.** A tissue composed of living cells that make up bundles of tube
- 8.** Tendancy of plants to grow toward a source of light
- 10.** Plant hormone for a response to light and gravity

- 11.** The process through which plants recieve information
- 12.** Below ground organs
- 13.** Type of plant tissue responsible for carrying out the plants metabolic functions
- 15.** Male part of a flower

**Down**

- 1.** Method of asexual reproduction in plants
- 2.** Type of plant tissue specialized to transport needed substances
- 4.** Type of plant tissue that is the outer covering of a plant
- 5.** Layers of dead cells that make up bundles of tissue
- 9.** Above ground organs
- 14.** Pores found in the leaf and stem