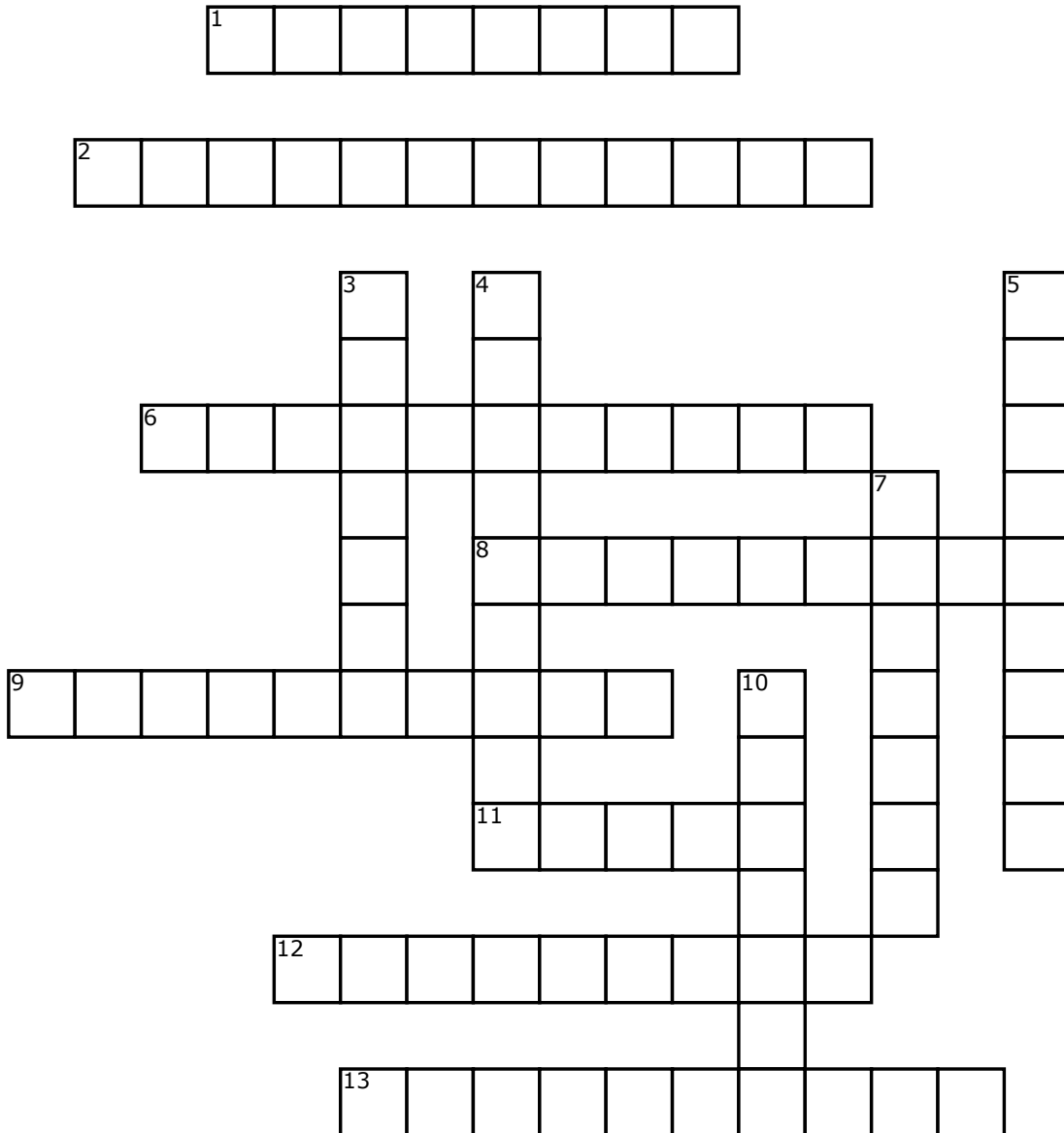


Name: _____

Date: _____

Life Science



Across

- 1.** a plant that contains bundles of TUBELIKE cells that transport water and food throughout the plant
2. an animal with NO backbone
6. the green material in plants that absorbs sunlight, which the plant uses to make FOOD
8. all the DIFFERENT organisms that live and interact in an area
9. an animal WITH a backbone

- 11.** the WAY an organism interacts with living and nonliving parts of its ecosystem
12. the close association of members of different SPECIES that live together
13. the GRADUAL replacement of one community by another over time
Down
3. a process that combines MANY food chains to show how energy moves through an ecosystem

- 4.** a process by which ENERGY passes from one living thing to another
5. all the living AND nonliving things in an area and their interactions
7. one of the six main groups into which living things are SORTED
10. a group of SIMILAR living things that can produce offspring who can also produce offspring