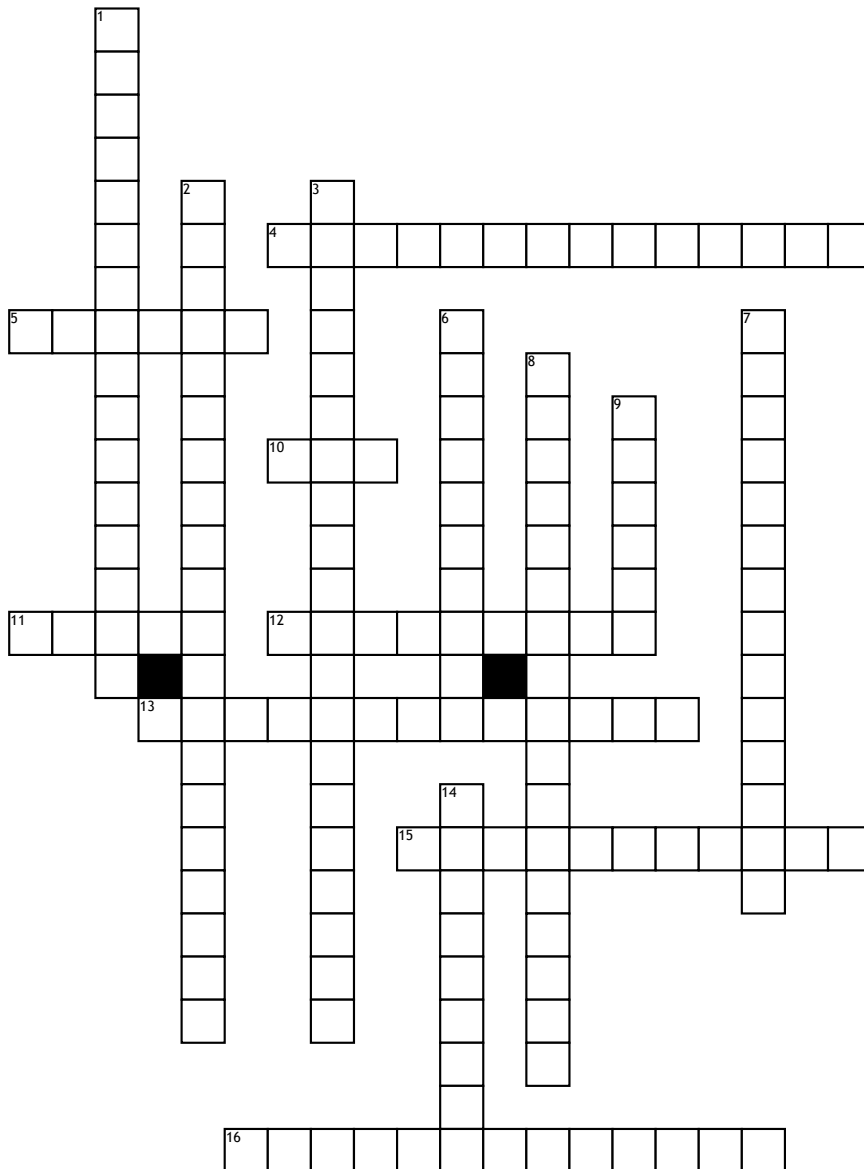


Natural Selection/Photosynthesis Crossword



Across

4. These structures are located on the top of leaves and capture energy from the sunlight

5. This animal plays dead when they see a predator coming their way

10. Mesophyll cells are located on the _____ of leaves

11. A small hole that allows carbon dioxide to move into leaves and oxygen to move out

12. A distinct feature of an organism that occurs to individuals within a population or species

13. The type of energy that is required by plants to perform photosynthesis

15. A deep sleep in which an animal's body temperature drops and body activities are slowed to conserve energy

16. A gas that is needed by plants to survive and is released into the environment by animals

Down

1. A natural process whereby favorable traits become less common in the following generations

2. An adaptation that involves some part of an animal's body

3. A possum playing dead when a predator comes near is an example of this

6. Allows an animal to blend into its' environment

7. A series of chemical reactions that convert light energy, water and carbon dioxide into glucose and oxygen

8. A process used by humans to develop new organisms with desirable characteristics

9. Gas produced by photosynthesis

14. When an animal or a group of animals move from one region to another