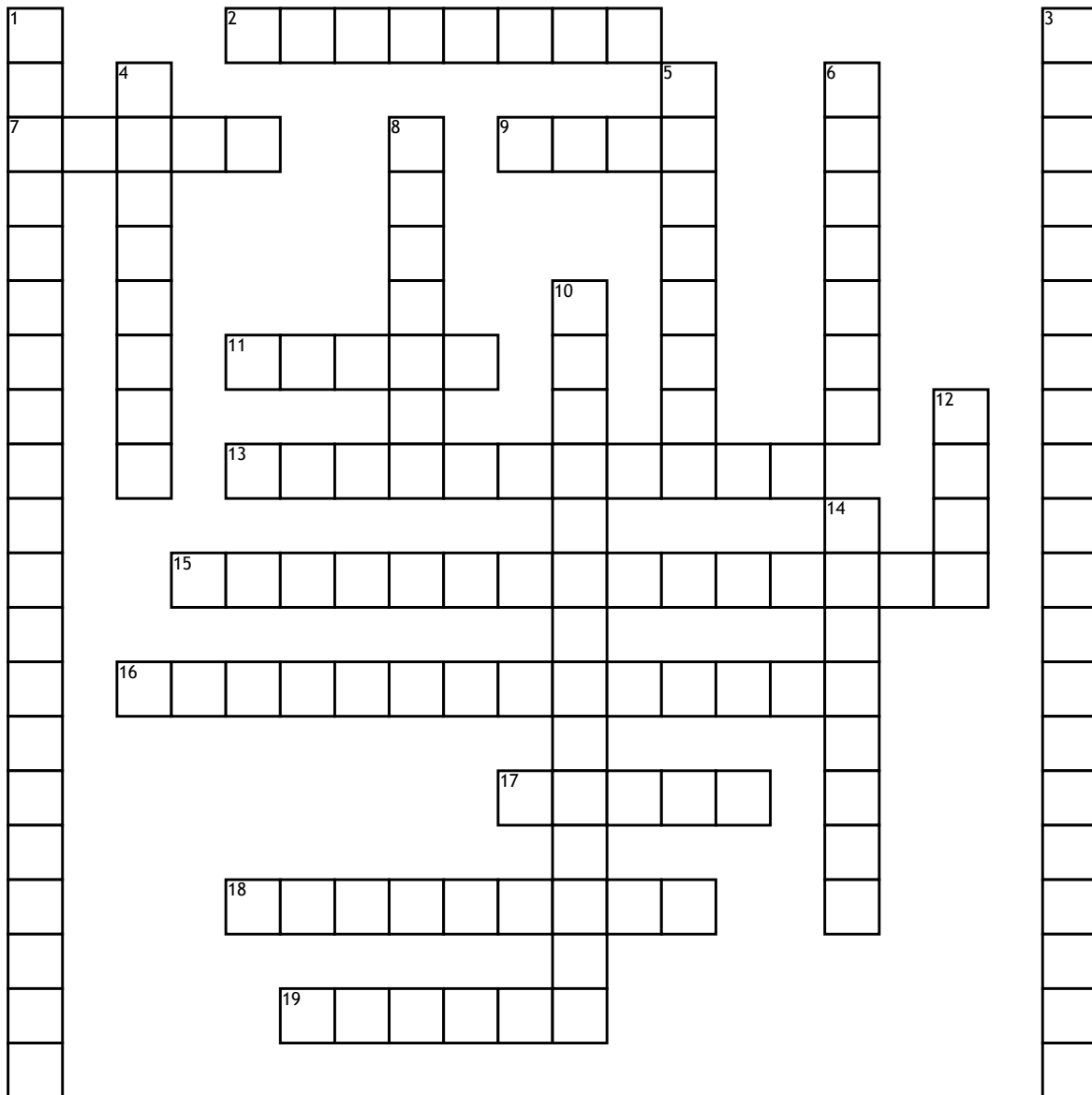


# Science Vocab Puzzle



**Across**

- 2. something that reduces friction and allows for the axles to spin more freely
- 7. how far an object goes in a certain amount of time
- 9. To go off course or change direction
- 11. to move without continuously being push or pulled
- 13. things that are making the challenge more difficult to complete
- 15. a push or pull that causes motion

- 16. the object you compare to another object to see it's motion
  - 17. a push or a pull
  - 18. Doing something over and over again
  - 19. the change in position of an object from point A to point B
- Down**
- 1. a change in the speed of an object that makes it go faster
  - 3. a change in the speed of an object that makes it go slower
  - 4. a measurement of speed that also includes a direction

- 5. the force between objects that opposes motion
- 6. the attraction between two objects
- 8. the body, wheels, and axles of a car
- 10. the movement of one object when compared to another
- 12. The piece that connects the opposing wheels on a vehicle
- 14. goals that are set to meet in order to accomplish the challenge