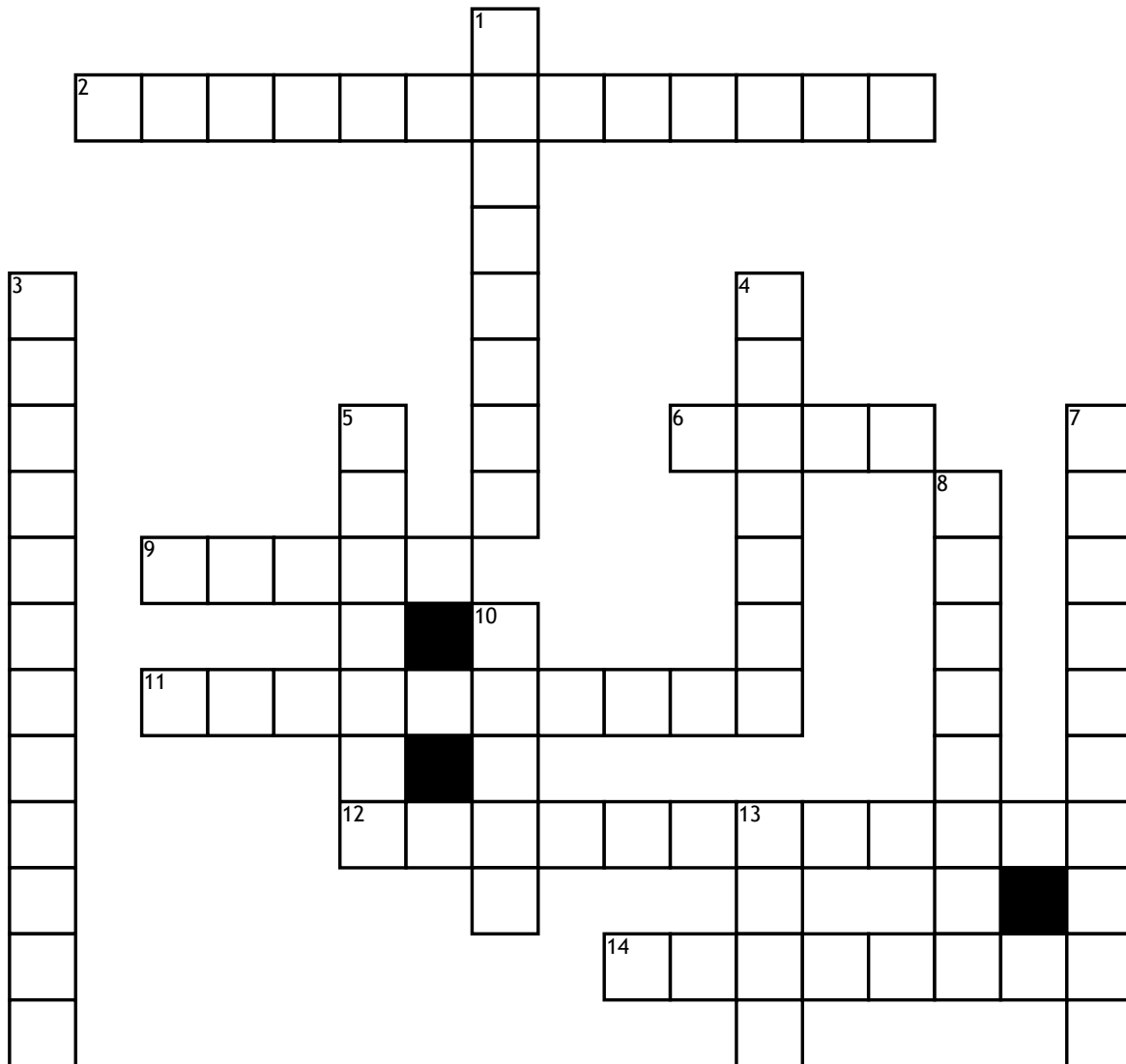


Force Vocabulary



Across

2. are two forces acting in opposite directions on an object, and equal in size.
 6. is both a property of a physical body and a measure of its resistance to acceleration (a change in its state of motion) when a net force is applied
 9. Test your internet speed with Spectrum's Internet Speedtest.
 11. a car collided with a stationary vehicle

12. a vehicle's capacity to gain speed within a short time.

14. is a numerical measurement of how far apart objects are.

Down

1. of an object is the rate of change of its position with respect to a frame of reference, and is a function of time.

3. the moving of something from its place or position.

4. is the force by which a planet or other body draws objects toward its center.

5. the bureaucratic inertia of government.

7. not keeping or showing an even balance; not evenly distributed.

8. a lubrication system that reduces friction.

10. I was 79, but still full of vigor and vitality

13. he needed to rest after the feverish activity