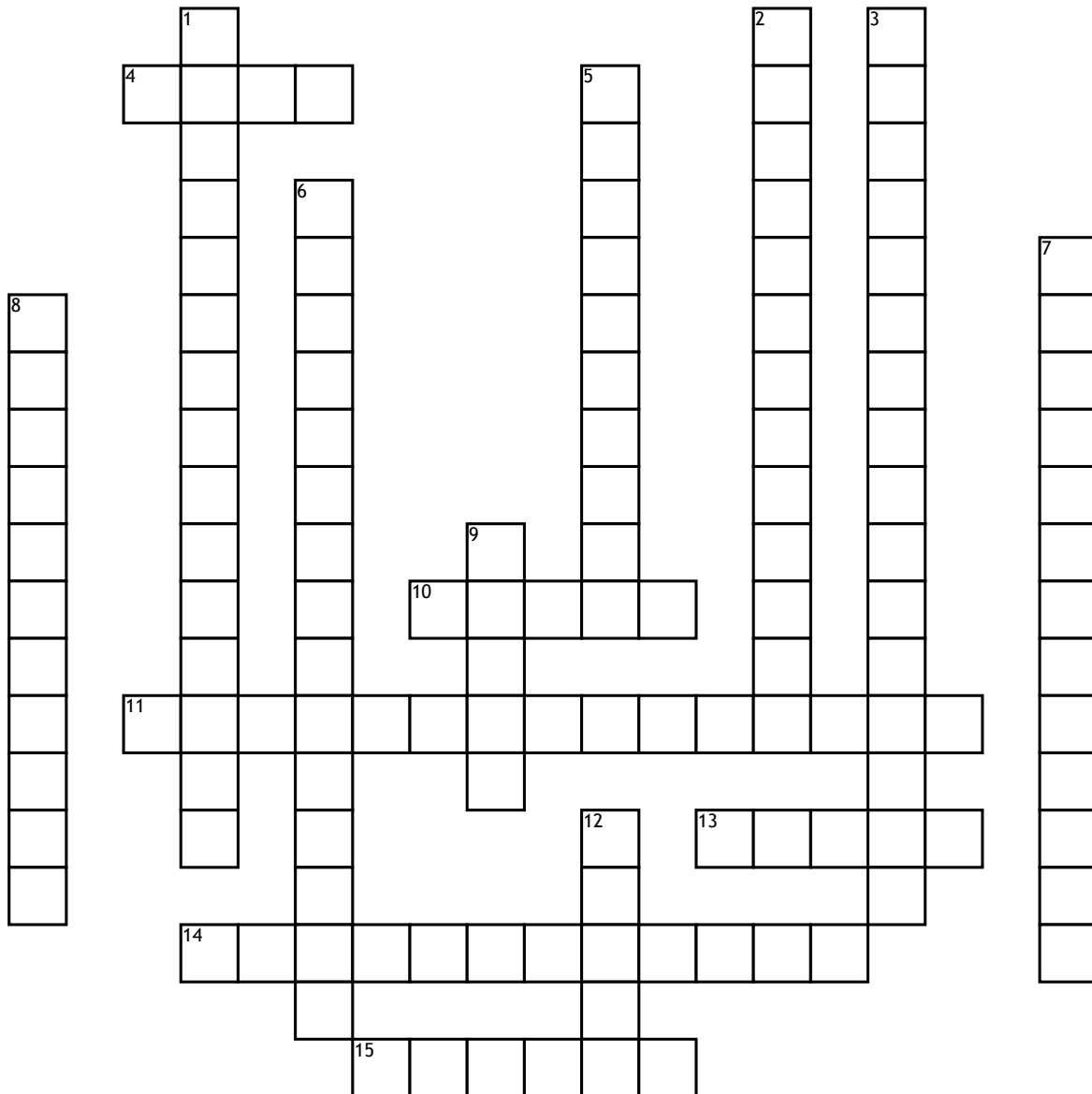


Physical Science Crossword Puzzle



Across

4. Result of using force to move an object over a distance.

10. The rate at which work is done.

11. Fulcrum in middle, effort and resistance equal.

13. Inclined plane wrapped around a cylinder.

14. Fulcrum at center of axle.

15. Wheel turns as rope runs over it.

Down

1. A machine made of more than one simple machine.

2. Device that changes the size or direction of a force.

3. Resistance in middle.

5. Force you exert on the machine.

6. Effort in middle.

7. Simple machine with no moving parts.

8. Force machine exerts on object.

9. Amount of work done when you exert a force of 1 (N) to move an object a distance of 1 meter.

12. 2 inclined planes back to back.