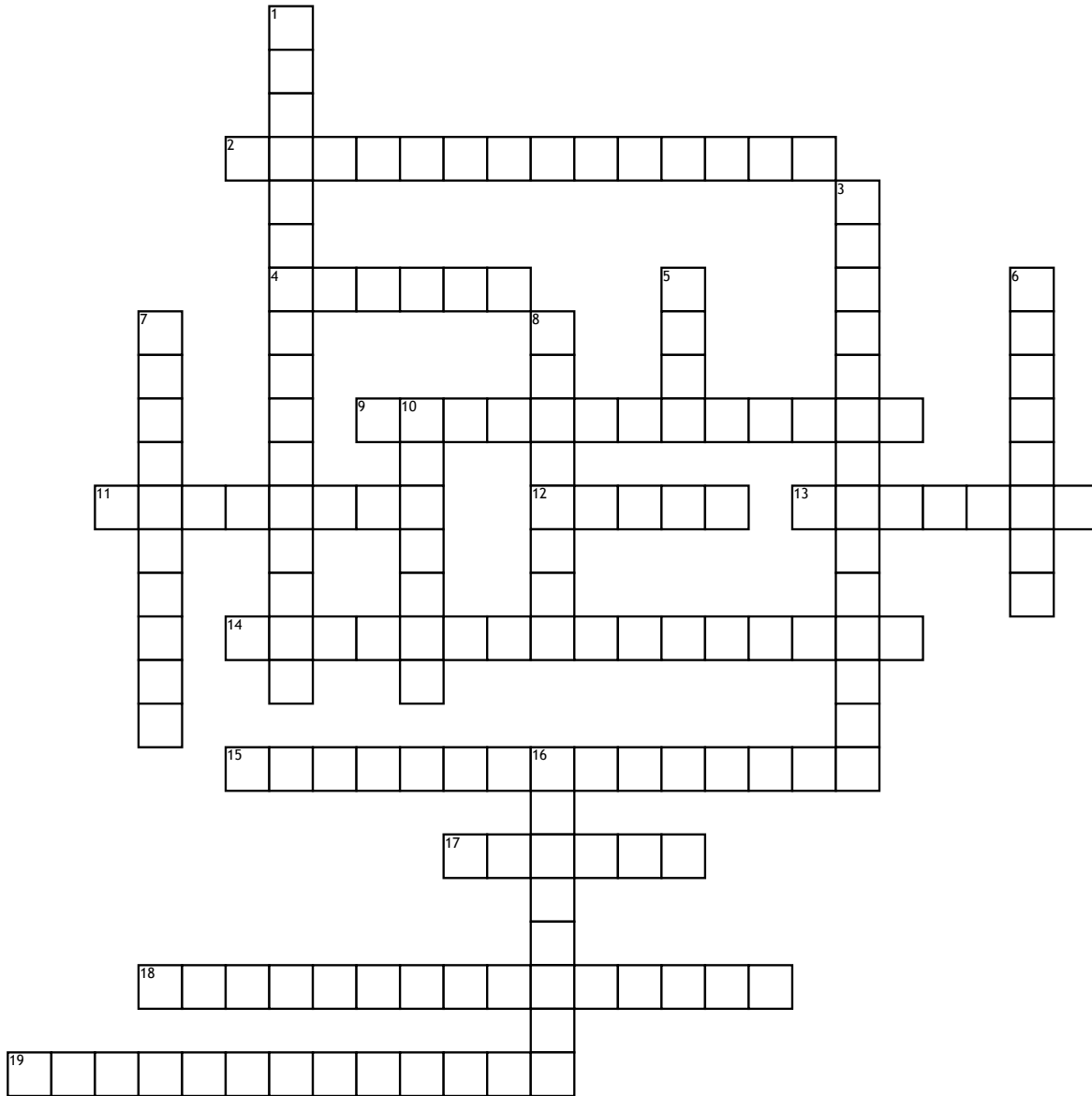


Science Vocab Crossword



Across

2. Forces of equal strength
4. SI unit of force
9. Acceleration rate of object dependent upon fluid friction between object and air
11. Sum of all forces
12. A push or pull
13. Force pulling objects toward each other
14. Greatest velocity falling object reaches

15. Two objects sliding over each other

17. Measure of force of gravity on object

18. Object rolling over surface

19. Solid moving through a liquid

Down

1. Changes object's motion

3. Acts on object not moving

5. Measure of amount of matter in an object

6. Product of object's mass and velocity

7. Object that is thrown

8. Unbalanced forces between gravity and object

10. Tendency of object to resist change of motion

16. Force two surfaces exert on one another