

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Energy Crossword Puzzle

## Across

1. type of energy that particles put together to create a reaction causing a chemical reaction

4. energy in motion

7. potential and kinetic energy combined

10. can never be created or destroyed, just transferred

11. used to power houses, provide light, and break down food

12. heat energy

15. example of energy when a kid is at the top of the slide

18. energy stores/saved up

19. energy example when you shoot a basketball

20. type of energy when rain falls

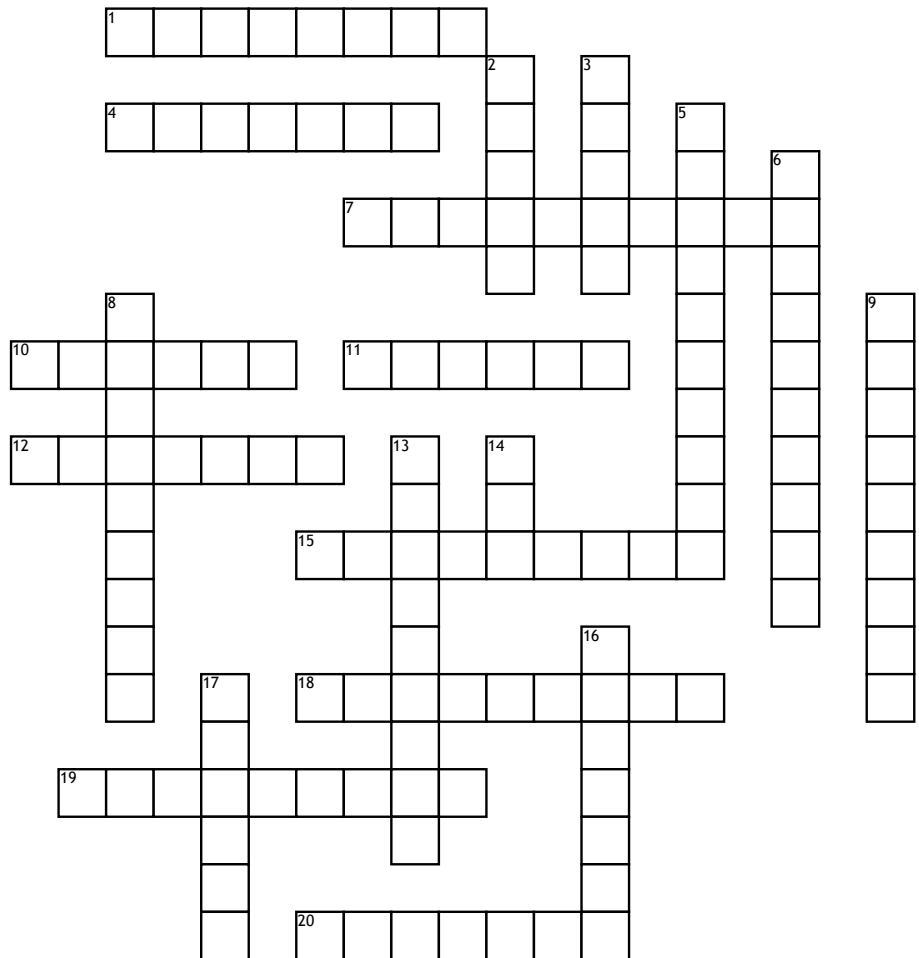
## Down

2. visible energy

3. type of energy when you hear it

5. type of energy when a plane is landing

6. electricity-charged particles repelling or attracting each other



8. reusable energy

9. type of energy when a ball sitting on a table

13. what type of energy can change like kinetic

14. example of renewable energy

16. what energy depends on the mass and speed of an object

17. ability to do work or cause change

