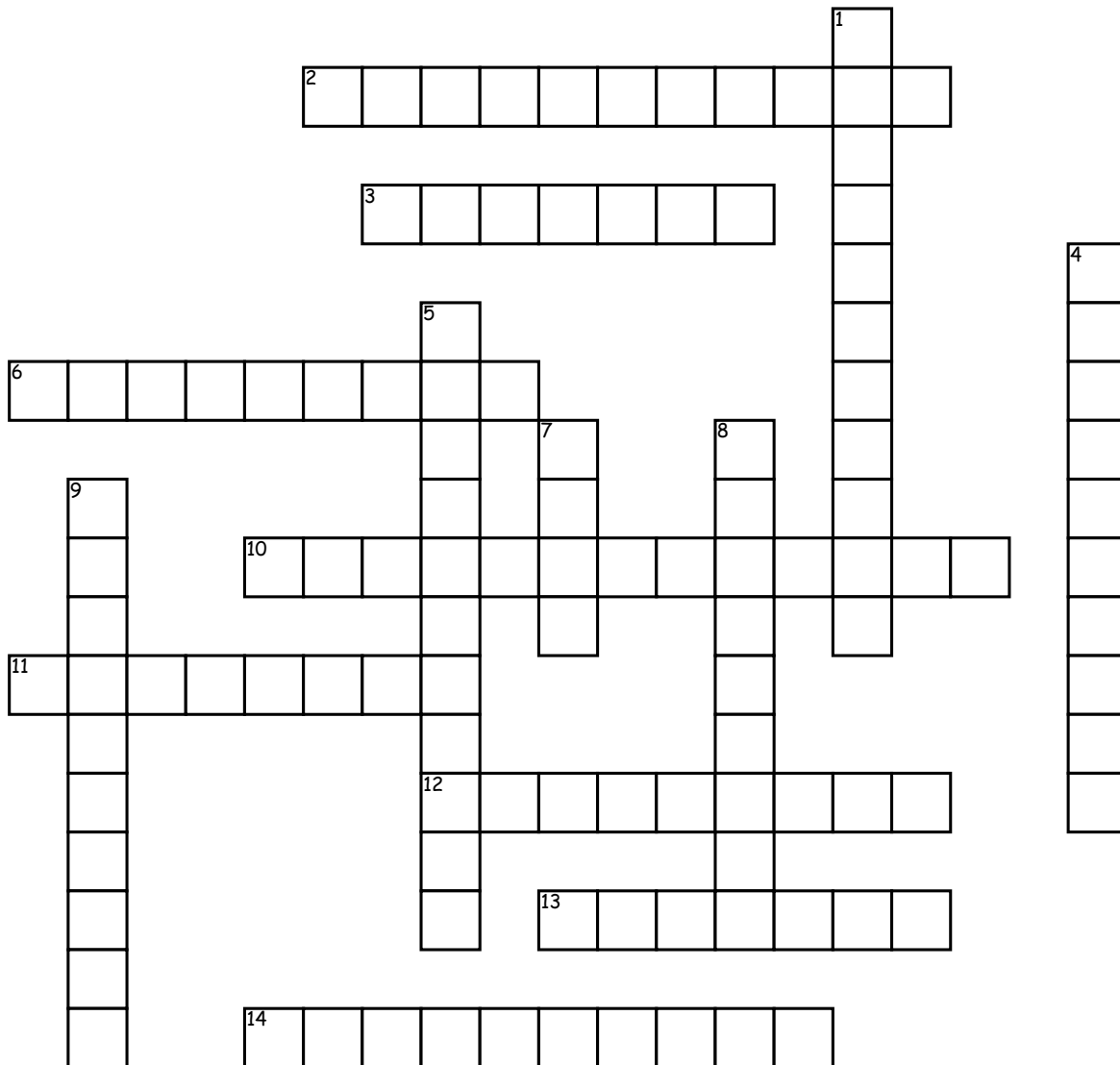


Name: \_\_\_\_\_

# Heat



## Across

2. The tool that is used to measure temperature

3. C

6. Any material that does not allow heat to pass through it easily

10. The energy of moving particles in matter

11. A force that occurs when one object rubs against another object

12. The movement of energy by waves

13. Unit of measure for temperature

14. The movement of heat within a solid or from one solid to another

## Down

1. A measure of how hot or cold something is

4. The way in which heat moves through liquids and gases

5. Energy from the Sun

7. The flow of thermal energy from warmer objects to cooler objects

8. Any material that allows heat to move through it easily

9. F