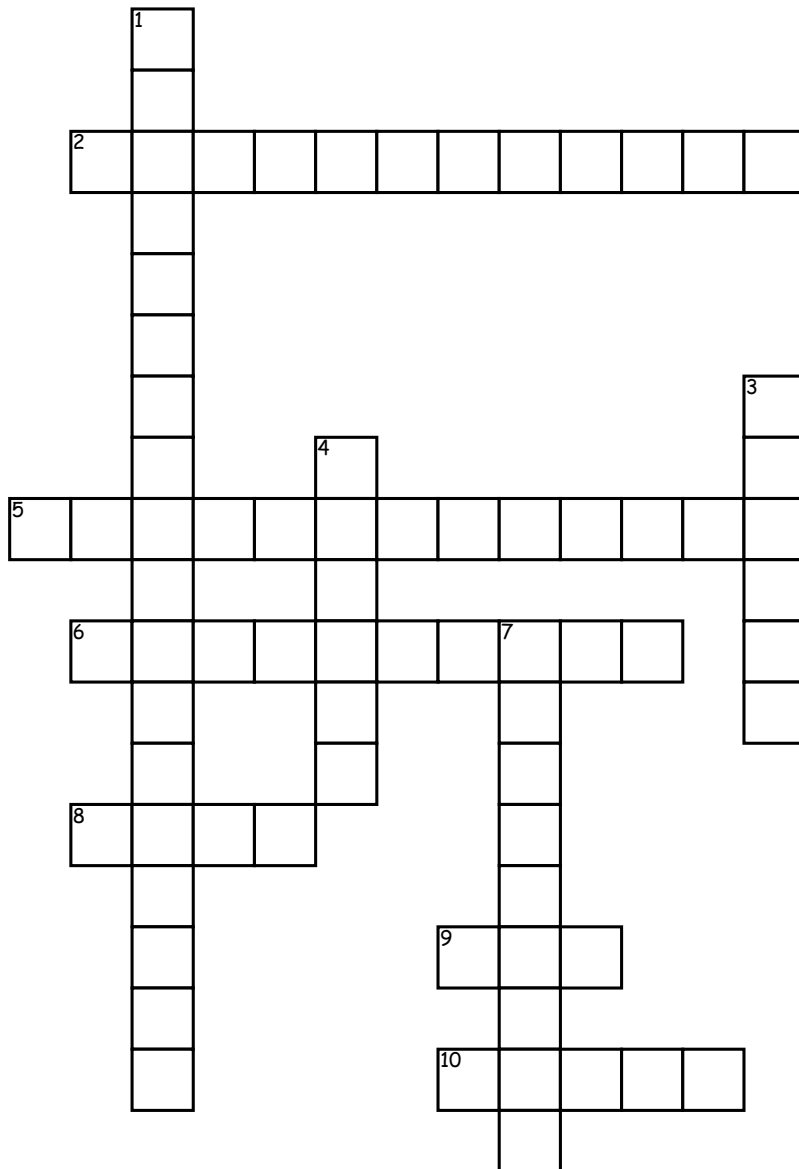


Name: \_\_\_\_\_

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

# Science Vocabulary



## Across

2. The temperature at which a substance begins to boil. (water begins to boil at 100° Celsius)
5. The temperature at which a liquid freezes and becomes a solid. (water freezes at 0° Celsius)
6. The movement of heat or electricity between objects that touch each other. (heat from a stove top passes through a metal pan to the food)
8. The amount of matter something is made of. (measured in grams)
9. A State of matter without a definite shape or volume; particles are spread out and move quickly.

10. A State of matter that has a definite shape and volume; particles are tightly packed together.

## Down

1. Something that can be measured or observed, and can be used to describe or classify matter into groups. (color, shape, mass, volume, magnetism, boiling point, freezing point, etc.)
3. Anything that has mass and takes up space. (has volume)
4. A State of matter with a definite volume but take shape of it's container; particles move slowly passed each other.
7. A material that does not allow heat, electricity, or sound to travel through it well.