

States of Matter Crossword

Answers

Across

2. In a liquid, the particles are quite close together but move over and around each other.
4. When wet clothes dry on a washing line, the water from the clothes is evaporated.
5. When a gas cools, it condenses and changes into a liquid.
6. The particles in a solid are very close together and move on the spot.
7. Evaporation is the process of a liquid changing to a gas.
8. The freezing point of water is zero degrees Celsius.
9. Water boils at one hundred degrees Celsius.

Down

1. The particles in a gas are far apart and move quickly to spread out in the space they are in.
2. Rain, snow, sleet and hail are examples of precipitation.
3. The four stages of the water cycle are evaporation, condensation, precipitation and collection.
5. When water vapour rises from oceans, lakes and rivers, it cools and condenses to form clouds.
6. When a solid changes to a liquid, it has melted.

