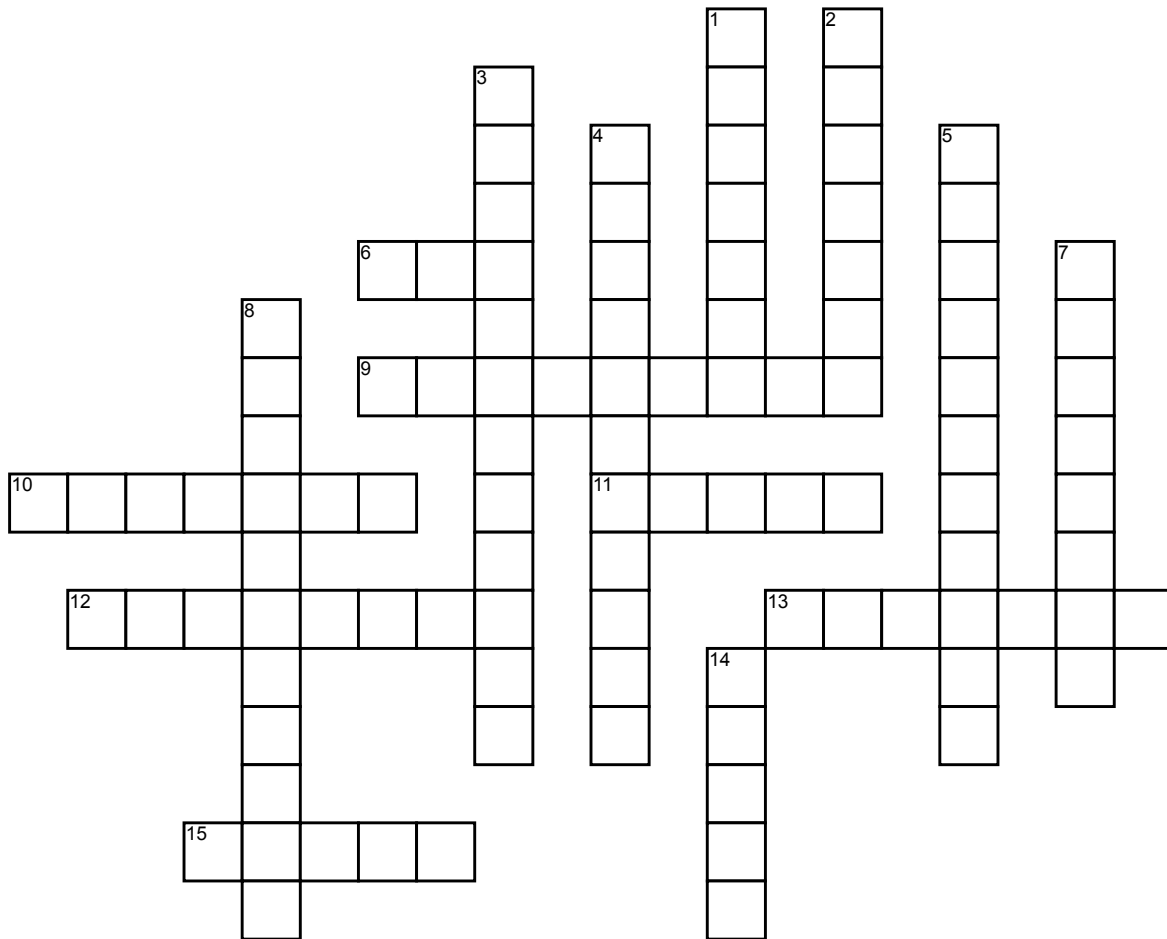


# Investigation of Heating Water



## **Across**

- 6.** Source of heat used in this experiment
- 9.** When steam from shower goes onto glass it...
- 10.** Whilst the water is being heated, the graph of temperature rises.....
- 11.** Bonds in steam keep the particles
- 12.** Water is made up of oxygen and.....

**13.** Name for change from ice to liquid water

**15.** State of matter at the beginning of the experiment

## **Down**

- 1.** Visible appearance of fact that water is boiling
- 2.** The temperature was measured in degrees.....
- 3.** Equipment used to supply safe heat

**4.** The characteristic being measured in this experiment

**5.** Name of measuring tool for the experiment

**7.** The graph of heating water .....When the water is boiling

**8.** Name of process when water goes to steam

**14.** Bonds in ice keep the particles .....