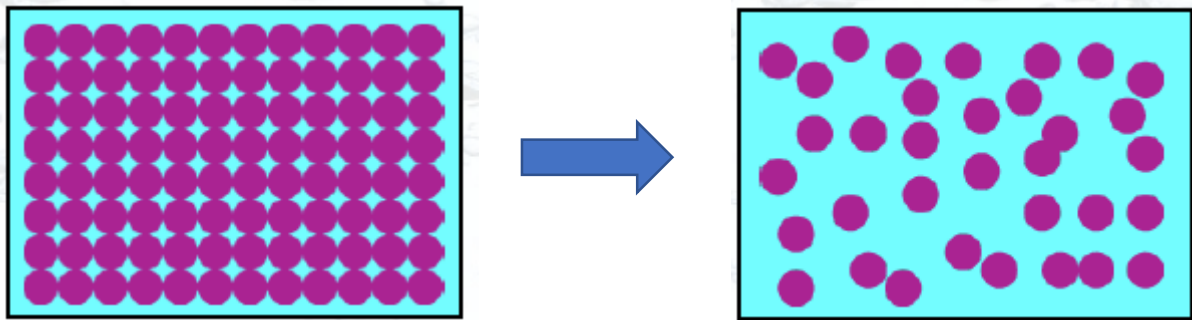


**Question: What if water couldn't freeze or ice couldn't melt?**

**Knowledge objective:** Demonstrate that states of matter are reversible changes.

**Working scientifically objective:** recording data and results of increasing complexity using scientific diagrams

What is this process called? Name the states of matter and think about the direction of the arrow to help you. \_\_\_\_\_

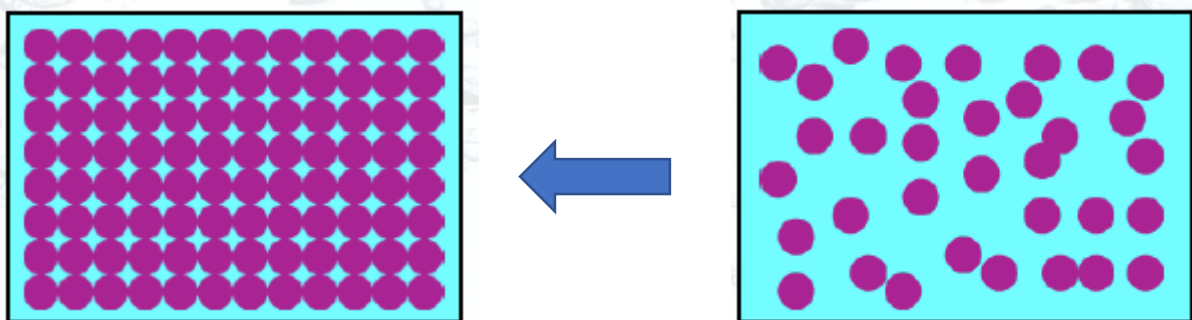


When ice \_\_\_\_\_, it goes from being a \_\_\_\_\_ to being a \_\_\_\_\_ which is called \_\_\_\_\_

What happens to the ice particles when they get hot?

\_\_\_\_\_

What is this process called? Name the states of matter and think about the direction of the arrow to help you. \_\_\_\_\_



When water \_\_\_\_\_, it goes from being a \_\_\_\_\_ to being a \_\_\_\_\_ which is called \_\_\_\_\_.

What happens to the water particles when they get cold?

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