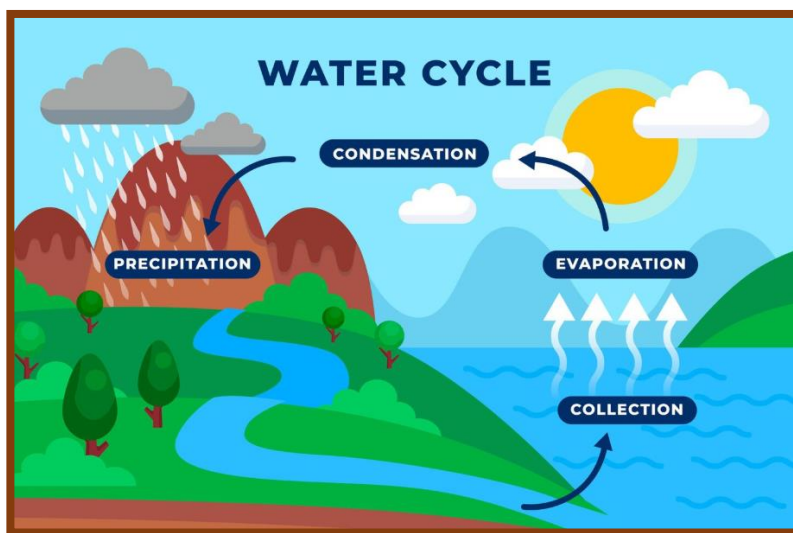


# Year 4 Knowledge Organiser- Where does water come from and where does it go?

## What will I learn?

In this topic we will learn about

- the water cycle
- the properties of solids, liquids and gases



| solid              | liquid             | gas               |
|--------------------|--------------------|-------------------|
|                    |                    |                   |
| ● rigid            | ● not rigid        | ● not rigid       |
| ● fixed shape      | ● no fixed shape   | ● no fixed shape  |
| ● fixed volume     | ● fixed volume     | ● no fixed volume |
| cannot be squashed | cannot be squashed | can be squashed   |



## Key Vocabulary

|                 |                                                            |                  |                                          |
|-----------------|------------------------------------------------------------|------------------|------------------------------------------|
| <b>Solid</b>    | <br>Something that keeps its shape                         | <b>Liquid</b>    | <br>A substance that flows freely        |
| <b>Gas</b>      | <br>A substance moves freely to fill any space e.g. oxygen | <b>Evaporate</b> | <br>To change state from liquid to gas   |
| <b>Condense</b> | <br>To change state from gas to liquid                     | <b>Melt</b>      | <br>To change state from solid to liquid |

Use these links to find and research information about our learning

1. Learn about solids, liquids and gases [States of matter](#)

2. What is the water cycle? [The water cycle.](#)