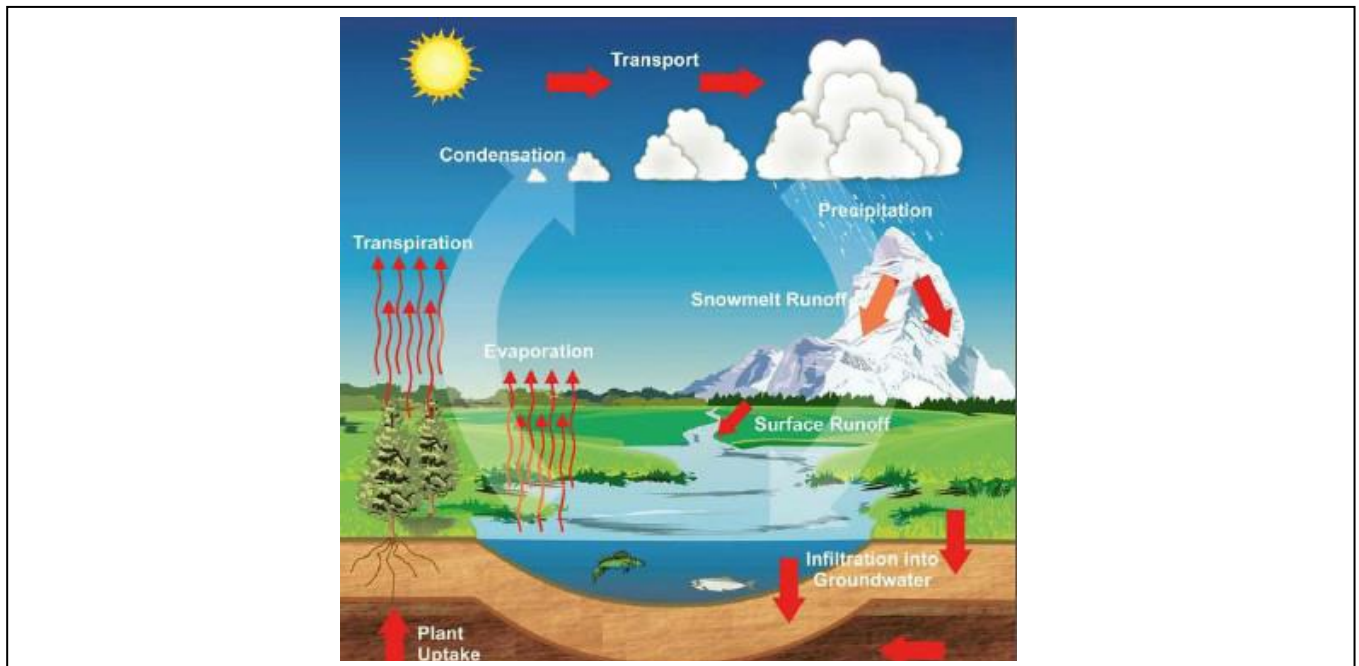


## States of Matter: What has happened to my drink?



### What I should already know

- Why some materials are used for certain purposes because of their **properties**.
- The **water cycle**, and the **processes** of **evaporation**, **condensation** and **precipitation**.

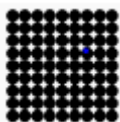
### Vocabulary

- Condensation
- Cooling
- Evaporation
- Freezing
- Freezing point
- Gas
- Heating
- Liquid
- Melting
- Melting point
- Particles
- Precipitation
- Process
- Properties
- Solid
- Temperature
- Vibrations
- Water cycle
- Water vapour

### What I will know by the end of the unit

- What is a particle?
- What is a solid?
- What is a liquid?
- What is a gas?
- What happens to particles in water when it is heated or cooled?
- What is the water cycle?

### Solid



### Liquid



### Gas

