

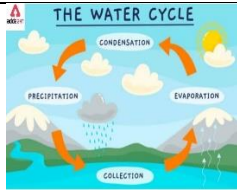









Vocabulary		
Freezing point		The temperature at which a liquid freezes
Boiling point		The temperature at which a liquid boils and turns to vapour.
The Water Cycle		The water cycle is the path that all water follows as it moves around Earth in different states.
Evaporation		When water is heated and turns to water vapour.
Condensation		When a water vapour is cooled down and turns to a liquid.



To be able to classify 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



To be able to observe which materials evaporate the quickest.

Year 3 / 4

States of Matter



To use a thermometer to be able to take temperature readings



Do all liquids evaporate at the same speed?

Do all liquids evaporate?

To be able to recall and explain the stages of the water cycle.



Phase changes of matter

