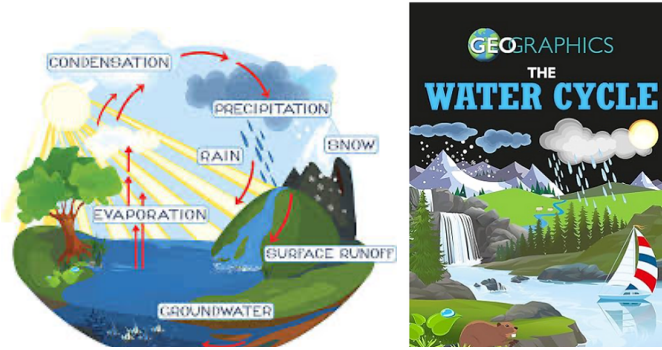


How does temperature affect the water cycle?



End of Enquiry Learning:

- ☐ I know which materials are solids, liquids and gases
- ☐ I know some materials change state when they are heated or cooled
- ☐ I know different temperatures affect different materials and how to measure temperature
- ☐ I know the stages of the water cycle
- ☐ I know how water evaporates
- ☐ I know that temperature affects the rate of evaporation.
- ☐ I can plan an investigation that helps me prove or disprove my hypothesis.
- ☐ I can explain which variable I have changed, which ones I have kept the same and why.
- ☐ I can give a reason why my test was fair.
- ☐ I can make increasingly accurate measurements
- ☐ I can use simple scientific apparatus.
- ☐ I can explain how the results lead to a conclusion.
- ☐ I can evaluate the results of my investigation and explain why they are not biased.

Science Learning Organiser Year 3

Science terminology

	Solid
	Liquid
	Gas
	heating
	cooling
	evaporating
	Celsius
	condensation
	thermometer
	precipitation