

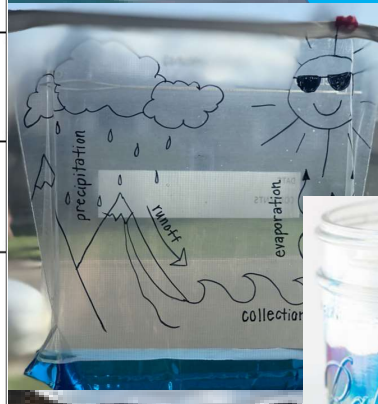
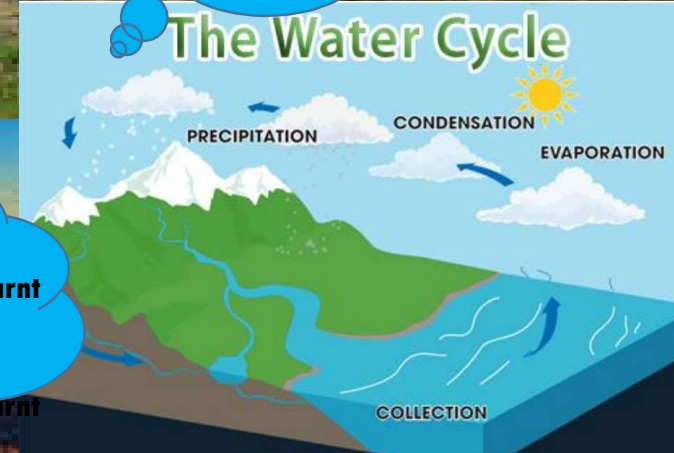
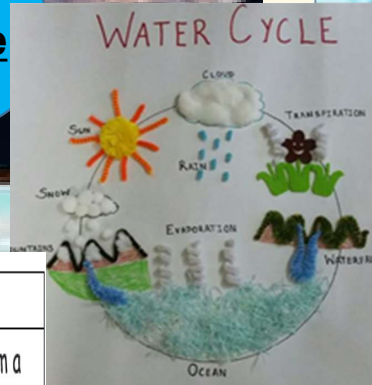
Summer 1 – Geography
Mountains and the Water Cycle

Trips and experiences
Children will visit Abberton Reservoir.

Prior Learning

In Year One, the children would have learnt about the weather, seasons and hot and cold places.
In Year Two, the children would have learnt about continents and oceans.

Key Vocabulary	Definition
Evaporation	Evaporation is the process by which water changes from a liquid to a gas or vapour.
Condensation	Condensation is the process by which water vapour is changed back into liquid water.
Precipitation	Precipitation is water released from clouds in the form of rain, freezing rain, sleet, snow, or hail.
Mountain	A mountain is a landform that rises high above the surrounding terrain in a limited area. They are made from rocks and earth. Generally, mountains are higher than 600 metres.
continent	Any of the world's main continuous expanses of land (Europe, Asia, Africa, North and South America, Australia, Antarctica).



- 💧 Mountains make up about one-fifth of the world's landscape, and provide homes to at least one-tenth of the world's people.
- 💧 Heights of mountains are generally given as heights above sea level.
- 💧 The world's highest peak on land is Mount Everest in the Himalayas. It is 8,850.1728 m (29,036 ft) tall.
- 💧 Ben Nevis is also the highest mountain in Great Britain.
- 💧 The tallest known mountain in the solar system is Olympus Mons, located on Mars.
- 💧 There are mountains under the surface of the sea!
- 💧 Mountains occur more often in oceans than on land; some islands are the peaks of mountains coming out of the water.
- 💧 About 80 per cent of our planet's fresh water originates in the mountains.