

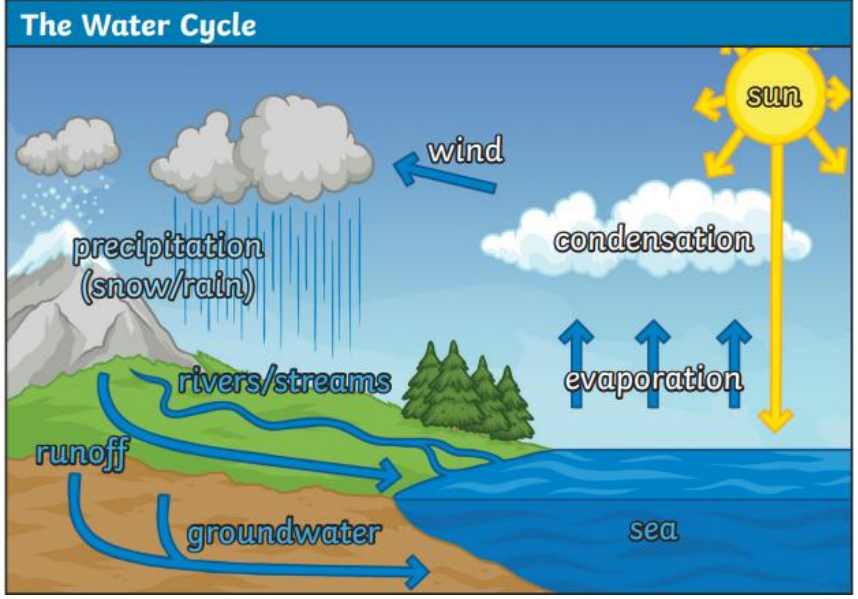
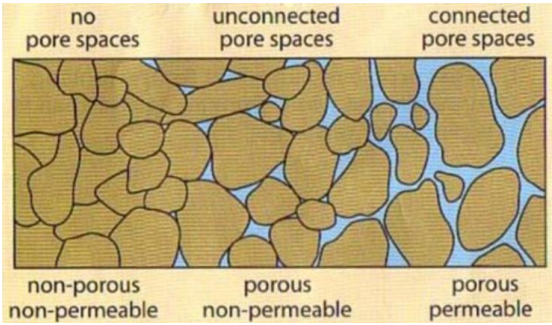
Knowledge Organiser Year 5 Geography: Is water distributed fairly across the world?

Key Vocabulary	
Water cycle	The water cycle (also known as the hydrologic cycle) is the continual circulation of water in the Earth's atmosphere.
Precipitation	Rain/hail/snow fall
Evaporation	When a liquid (like water) turns into gas .
Condensation	When a gas (like water vapour) turns into a liquid.
Permeable	A surface which allows water to flow through it (e.g loose soil)
Sewage	Waste water from the toilet after it has been used. This is drained away after flushing through sewage pipes.
Run off	Water which does not absorb into the ground. It 'runs off' the surface to form streams, rivers etc)
Distribution	How something is shared.
Reservoir	A collection of water.

Drought	When there is less than expected rainfall leading to a water shortage.
Drainage	The system in which water flows away from where into the ground.

Evaporation	Condensation
Evaporation occurs when a liquid changes into a gas or water vapour .	Condensation is when a gas cools and changes to a liquid.

Permeability
 – The ability of water to flow through a soil.



What systems does St Mary's have to distribute and drain away water?

Water distribution	Water drainage
Water is transported through pipes to distribution points like the school canteen, toilets and classrooms.	Rain and wastewater is collected through run off into pipes (both in the ground and from roof)

Collins Junior Atlas

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