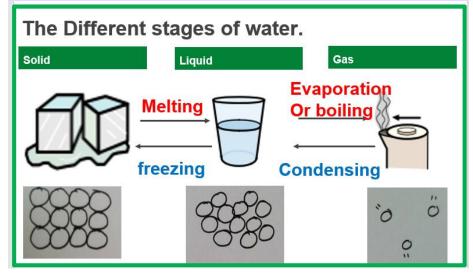
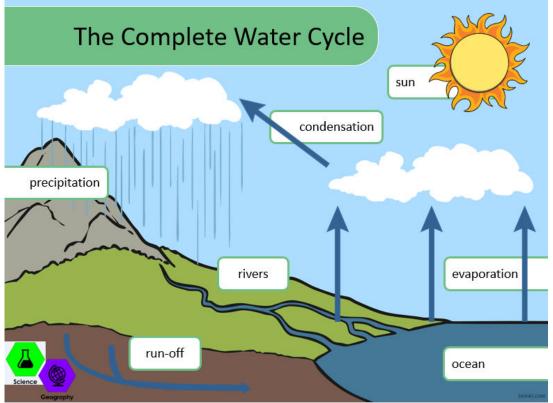
## Year 4 - Autumn - The Water Cycle- Geography - Knowledge Organiser

Key Vocabulary				
solid	an object that keeps it shape	precipitation	Any liquid that falls to the Earth (in the form of rain, sleet, snow or hail.)	Geography
liquid	liquids flow and take the shape of whatever liquid they are in.	grounawater	Groundwater is the water found underground in the cracks and spaces in soil,	
			sand and rock.	
gas	a matter that flows freely in all directions		Run-off is when water is forced by gravity to move across Earth's surface	
			towards larger water gatherings (e.g into rivers, sewers)	
evaporation	A liquid evaporates when it changes from a liquid into a gas or vapour.	condensation	A liquid evaporates when it changes from a liquid into a gas or vapour.	

The water cycle shows the constant movement of water within the Earth and its atmosphere.





Clouds form when warm, moist air is cooled. When it is cooled, it condenses into tiny water droplets which appear as clouds.

Heat from the sun evaporates water, which rises, condenses in the cool air and then falls back down to earth.