North Walkden Primary School Knowledge Organiser		
Subject: Geography	Term: Spring	Year Group: 4
Prior Learning         Children know the names of the seven continents and can locate them on a world map.         The children understand about physical and human fea-	Water, Weather and Climate.	The Water Cycle
tures. The children know the capital cities of the countries of the UK and some places in Europe and some around the world. The children can name countries around the world.          What is       temperature         Weather?       atmospheric pressure         wind       humidity	<ul> <li>Key Facts</li> <li>The water cycle is a cycle that describes the continuous movement of water on, above and below the surface of the Earth.</li> <li>Weather is the temporary conditions of the atmosphere.</li> <li>Climate is the average weather conditions of a location, over a period of time.</li> <li>A meteorologist is the name given to a person who studies the weather.</li> </ul>	e Evaporation Vatorcourse Unfittration Water Lable Evaporation Evaporation Surface runoff Water Lable
precipitation cloudiness		<ul> <li><u>Glossary of Vocabulary</u></li> <li>Evaporation—happens when liquid turns into a gas.</li> </ul>
Real Life Example		<ul> <li>Condensation—is when water vapour (which is a gas) becomes a liquid.</li> <li>Precipitation—water that falls from clouds, i.e. rain</li> </ul>
Real Life Example evapora	tion	and snow.
	gas	• Weather—is temporary conditions of the atlosphere.
Image from Plustey		• <b>Climate</b> —the average weather conditiond of a location, over a period of time.
		<ul> <li>Meteorologist—name given to a person who studies the weather.</li> </ul>
17 Unsplash: Adrian Korpal @k	pradr19	