










Knowledge Organiser- Science Year 1- Seasons and Weather

Key Vocabulary	Definition
Spring	The season, after winter, when the temperature begins to rise, plants begin to grow and animals come out from hibernation
Summer	The warmest season, coming after spring, when the days are long because the sun rises earlier and sets later
Autumn	The season, after summer, where the days get shorter, crops can be harvested and the leaves begin to fall from the trees
Winter	The coolest season, trees are often bare and some animals hibernate
Rain gauge	A tool used to measure how much rain has fallen
Thermometer	A tool used to measure the temperature
Weather Vane	A tool used to find out in which direction the wind is blowing
Data	A collection of facts, often numbers, that can give us information
Clouds	A cloud is a collection of tiny droplets of water in the sky; when the droplets fall they become rain
Flood	An overflow of water
Hurricane	A powerful storm with strong winds
Meteorologist	A scientist who studies the weather

Weather symbols:

Rain	Snow	Cloud	Sun	Storm	Wind
					

Cloud	Cloud name
	Cirrus (white, thin and wispy)
	Cumulus (white, fluffy)
	Stratus (grey, cover the whole sky)

