



Topic: Let's look at the weather

KS1 – Year 1

There are 4 seasons in the United Kingdom	
Autumn 	September October November
Winter 	December January February
Spring 	March April May
Summer 	June July August

What is the weather like where I live?
We live in the United Kingdom. It has a wet and cold climate in autumn and winter.
Warmer weather comes in spring and summer
The weather changes all the time
It doesn't always rain in autumn and snow in the winter.



Key Vocab	
Season	The arrangement of dates or events in the order in which they occurred.
Climate	Climate is the pattern of weather in an area over a long period of time
North Pole	The North Pole, the northernmost point on the Earth
South Pole	The South Pole, the southernmost point on the Earth
Antarctica	The area around the South Pole
Equator	An imaginary circle around the middle of the Earth

Dangerous weather
Some weather can be dangerous.
A flood is water that covers land that is usually dry. Some floods develop slowly, while others, such as flash floods, can develop in just a few minutes and without any signs of rain.
A hurricane is a huge storm with powerful winds and heavy rain. The word "hurricane" comes from 'Huracan', the god of big winds and evil spirits once worshiped by the Maya people of Central America.



The Antarctic

The South Pole is near the middle of Antarctica. That's the very bottom of the planet.

Living in Antarctica is very different to living in Bolton. No-one lives there. Only scientists and other people working at research stations stay there.

Most of the land is covered all the time by snow and ice.

Antarctica is the coldest continent on earth!

Antarctica is a desert - but it's not hot, it's really, really cold. It's called a desert because it hardly ever rains.



Some animals that live in Antarctica



emperor penguin



orca (killer whale)

Hot places

The equator is an imaginary circle around the middle of the Earth.

Near the equator the weather is very hot.

Living near the equator is very different to living in Bolton.

Kenya is a country in Africa. Kenya is on the equator so it has a very hot climate.

The Sahara in northern Africa is the largest hot desert in the world



Antarctic petrel



seal



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Question 1: Antarctica is a _____ place.	Start of unit:	End of unit:	Question 2: The South Pole is a _____ place.		Start of unit:	End of unit:	
			cold				
			hot				
		Question 3: If Winter is 1 in the year order these seasons.	Start of unit:	End of unit:			
Summer							
Spring							
Autumn							
Question 4: Write one fact about a hot place.					Start of unit:	End of unit:	
Question 5: Write one fact about a cold place.					Start of unit:	End of unit:	