





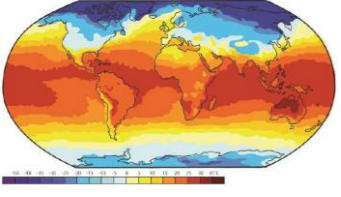



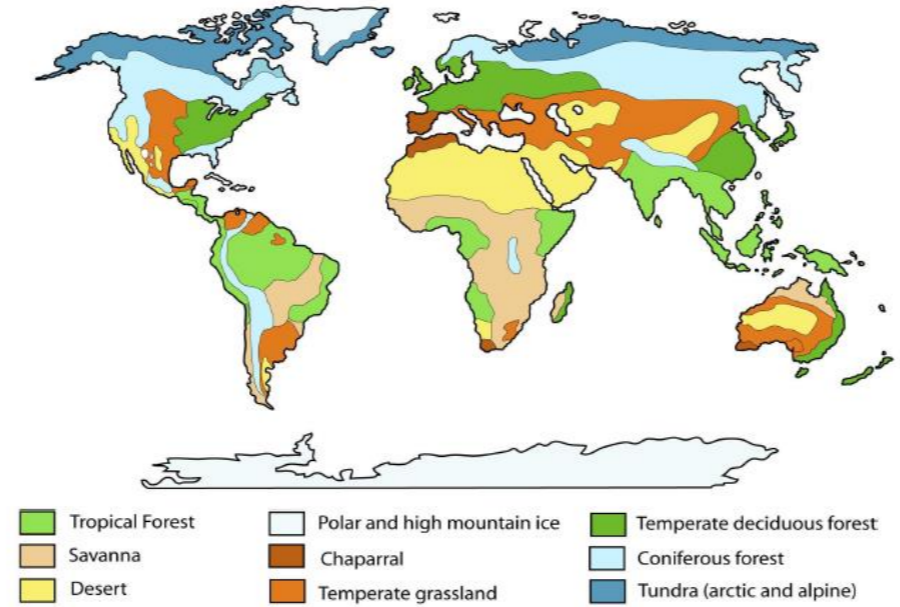


Geography Key knowledge to be transferred to long term memory		Building on previous knowledge and skills You will remember:	Geography Key knowledge to be transferred to long term memory		Building on previous knowledge and skills You will remember:
	<p>Weather is what happens in our atmosphere from day to day.</p> <p>It includes precipitation, temperature, wind and humidity.</p> <p>Weather differs from place to place, from day to day and from season to season.</p>	<p>In Reception, you learnt the four UK seasons are:</p> <ul style="list-style-type: none"> - spring - summer - autumn - winter 		<p>Arctic is water surrounded by land.</p> <p>Polar bears live in the Arctic.</p>	<p>In Year 2, you learnt that a habitat is a place where plants and animals live.</p>
	<p>Climate is a weather pattern over a long period of time.</p> <p>The UK has a temperate climate.</p>	<p>In Year 2, you learnt that weather forecasters try to predict the weather so we can think about what we might wear or what we might do that day.</p>		<p>Antarctica is land surrounded by sea.</p> <p>Penguins live in the Antarctic.</p>	<p>In Year 2, you learnt there are land habitats and water habitats.</p>
	<p>The climate of a place affects the people that live there and the plants that grow there.</p>	<p>In Year 2, you learnt that weather can be different in different parts of the UK.</p>		<p>Precipitation can be sleet, snow, hail or rain.</p>	<p>In Year 2, you learnt clouds are made from tiny droplets of water.</p>
	<p>Biomes are areas of the planet with a similar climate and landscape, where similar animals and plants live.</p> <p>Biomes include deserts, forests, grasslands, tundra and aquatic environments.</p>	<p>In Year 1, you learnt that whether a place is hot or cold links to how close it is to the equator.</p>		<p>A desert is an area of land that receives no more than 25 centimetres of precipitation a year.</p> <p>The hottest place on earth is Death Valley, California, USA.</p>	<p>In Year 2, you learnt that the desert is a hot place and the arctic is a cold place.</p>
	<p>The area around each Pole is very cold, and around the equator is very hot.</p>	<p>In Year 2, you learnt that the further away from the equator, the colder the temperatures are.</p>		<p>The wettest place on Earth with the highest level of rainfall each year is a place in India, where it rains almost every day of the year.</p>	<p>In Reception, you learnt about different types of weather such as rain, snow and sunshine.</p>

From the Desert to the Arctic Knowledge and Skills

Key Vocabulary	
desert	area of land where little to no rainfall occurs
flora	plants
fauna	animals
monsoon	winds that bring heavy rain
vegetation	plants

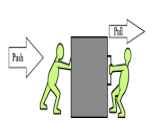

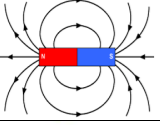



The Big Event

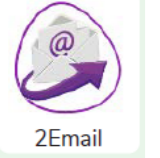


You will produce and record a news report on the climate for a specific animal or area of the world.

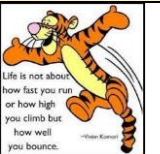
Science Key knowledge to be transferred to long term memory

	As scientists we will learn about: The Power of Forces	Building on previous knowledge and skills, you will remember:
	A force is a push, pull or twist that can make an object start moving, speed up, slow down, stop or change direction.	In Year 2, you learnt that pushing and /or pulling can make things start moving, stop, go faster or slower.
	Magnets provide a force which can push or pull over a distance.	In Year 2, you learnt that if something is stiff, it means it cannot be moved by force.
	All magnets have two poles, the north pole and the south pole.	In Year 3, you learnt that the natural magnets of the Earth are the North Pole and the South Pole.
	Every magnet is a metal, but not all metals are magnets.	In Year 1, you learnt that metal is an everyday material and can be used to make many different things.
Key Vocabulary		Home Learning
attraction	when an object is pulled in by a magnetic field	You might like to learn more about magnets: https://www.bbc.co.uk/bitesize/articles/zhj9r2p?scrllybrkr=62ee0aaf#z8m996f
magnet	a metal object that can attract some other metals	
magnetic	can be attracted by a magnet	
prediction	a guess about what might happen	
repel	when magnetic fields push away from an object	
strength	the power behind a force or magnet	


Computing Key knowledge to be transferred to long term memory

	As computer operators we will learn about: Email and Email safety	Building on previous knowledge and skills, you will remember:
	If you receive an email which makes you feel upset or scared, you should tell your teacher, parent or carer immediately.	In Year 2, you learnt how to send an email with an attachment.
Key Vocabulary		Home Learning
cc	a way of sending a copy of your email to other people so they can see the information in it.	Design a poster on how to email safely. Share this with your teacher for a house point.
bcc	a way of privately sending a copy of your email to other people so they can see the information in it, without other people knowing	

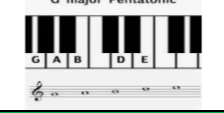
PSHE Key knowledge to be transferred to long term memory

	In PSHE, we will learn about: Celebrating achievements and being resilient	Building on previous knowledge and skills, you will remember:
	Mental health is a normal part of daily life, in the same way as physical health. All achievements should be celebrated.	In Year 2, you learnt that a healthy body and healthy mind needs a good diet and plenty of sleep.



Design and Technology Key knowledge to be transferred to long term memory

	As designers we will learn about:	Building on previous knowledge and skills, you will remember:
	A mechanical system can be made of levers and linkages to make moving parts.	In Year 2, you learnt that a single lever can be used to make a picture move
Key Vocabulary		Home Learning
linkage	When two levers are joined together to create movement	Learn more about levers and linkages: https://www.bbc.co.uk/bitesize/articles/zp8rwsq?scrllybrkr=62ee0aaf#zkbs46f


Music Key knowledge to be transferred to long term memory

	As musicians we will learn about:	Building on previous knowledge and skills, you will remember:
	A melody can be composed using only a 5 note scale.	In Year 2, you learnt that tunes can start and finish on the lowest note of the scale.
Key Vocabulary		Home Learning
hook	a short catchy phrase or riff	Practise composing using these online programs https://musiclab.chromeexperiments.com/Experiments
pitch	how high or low a note sounds	
rhythm	the pattern of long and short sounds through a song or piece of music	

PE Key knowledge to be transferred to long term memory

	As athletes we will learn about: Net, Court, Wall games and Mechanical process, The human engine	Building on previous knowledge and skills, you will remember:
	Net and wall games are games in which players use an object such as a ball or a shuttlecock.	In Year 2, you learnt that you need to hold your hands together and watch the ball to throw and catch successfully.
	A pendulum movement is a constant swinging back-and-forth movement using either your arms, legs or whole body.	In Year 2, you learned that you could use different parts of your body to show movement, such as arms or legs.

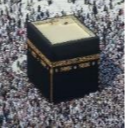
French Key knowledge to be transferred to long term memory

	As linguists we will learn about: Celebrations	Building on previous knowledge and skills, you will remember:
	Je joue bien au football I'm good at playing football. Je nage bien I'm a good swimmer. Je nage. I swim/I'm swimming. Je danse I dance/I'm dancing. Je chante I sing/I'm singing. Je lis. I read/I'm reading.	In Year 3, you learnt how to greet somebody in French, ask their name and age and respond.

Key Vocabulary

(très) bien	(very) well/good.	Home Learning Learn more about French Celebrations: https://www.youtube.com/watch?v=5LaSG-VOOVY
Bravo	Well done	
Joyeux anniversaire	Happy birthday	

RE Key knowledge to be transferred to long term memory

	In Religious Education, we will learn about: Islam	Building on previous knowledge and skills, you will remember:
	Muslims travel to Mecca to pray to Allah as it is an important holy place. If they cannot travel there, they face the direction of Mecca wherever they are praying.	In Year 2, you learnt that Allah is the one and only God in Islam.
Key Vocabulary		Home Learning
Muhammad	The last prophet and the key prophet in Islam.	Continue your learning on Islam at home: https://www.bbc.co.uk/bitesize/articles/zrxxgwx
Prophet	Special messenger sent from Allah.	