Medium Term Plan: I'm a Rainbow pupil get me out of here! - Maps Cycle A Y5/6								
Geographical Concept	Previous geographical vocabulary	New geographical vocabulary						
Skills and fieldwork	Continents , Northern Hemisphere, Southern Hemisphere, Tropic of cancer,	Latitude, Longitude, Greenwich / Prime Meridian, Meridian, Time zone, Eastern Hemisphere, Western Hemisphere,						
Locational knowledge	Tropic of Capricorn, Bearing, Contour, Grid square, Landform, Ordnance Survey,	symbol, scale, digital map, easting, northing,						
	Relief, human feature, physical feature, compass							

## Previous Learning End Point Assessment in this concept:

- I know N, E, S and W on a compass and I can use compass directions to describe the location of a feature
- I can read a simple street map
- I know the symbols used in maps to identify physical and manmade features
- I can describe the physical features of the Peak District National Park
- I can use aerial photographs to recognise features
- I can make my own simple map and use simple symbols in a key
- I know the position and significance of the Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle

## **End Point Assessment Statements:**

- I can identify the position and significance of latitude and longitude
- I can identify the position and significance of the Prime/Greenwich Meridian
- I understand and can explain the position and significance of time zones (including day and night)
- I can recognise all key symbols used on ordnance survey maps
- I can use OS maps to answer questions
- I can use the 8 points of the compass
- I can use 4 and 6 grid references
- I can use maps, aerial photos, plans and web resources to describe what a locality might be like
- I can use digital technologies to measure distances and record human and physical features in the local area
- I can create a scale plan of the local area

	Revisit of knowledge short AfL lesson	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5	Lesson 6	Lesson 7	Lesson 8	Lesson 9&10
Learning Question		What are lines of latitude and longitude and why are they important?	Why are there time zones?	What is an Ordnance Survey map and why do they use symbols?	What are the 8 points of the compass?	How do you find a specific place on a map?	How do you find a specific place on a map?	What is special about our local area?	Can you plan a route from school?	What is a scale plan and why are they useful?
Conceptual Knowledge		I can identify the position and significance of latitude and longitude  I can identify the position and significance of the Prime/Greenwich Meridian	I understand and can explain the position and significance of time zones (including day and night)	I can recognise all key symbols used on ordnance survey maps.  I can use OS maps to answer questions.	I can use the 8 points of the compass	I can use 4 grid references.	I can use 6 grid references.	I can use maps, aerial photos, plans and web resources to describe what a locality might be like. I can use digital technologies to record physical and human features in the local area.	I can use digital technologies to measure distances and record human and physical features in the local area.	I can create a scale plan of the local area; using digital technologies to measure observe and measure distances and geographical features.
Review/ Revisit	Revisit maps:  Check that the children understan d the previous learning	Flashback Put a world map on IWB. Can the children name the Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle?	What are lines of latitude and longitude? Why are they significant? Name significant lines – Equator, Greenwich meridian etc.	Flashback Put a simple map (used in KS1) on IWB. Can the children identify any symbols?	Flashback The four main points of a compass (N, E, S, W)	What are the lines of latitude and longitude?	Recap 4 grid references.	Flashback Human and physical features  Ask children to list 3 human and 3 physical features.	What human and physical features of our locality did we identify last week?	Look at a section of an OS map on IWB. Identify the grid references of places on the map.

	endpoints	Play Lines of latitude	It takes 24 hours for the	For hundreds of years	A compass is an	What is a grid?	Six-figure grid	Hackenthorpe is a	How do you get to	What is scale?
	as a quiz.	and longitude	Earth to rotate once on	maps have helped	important tool for map	Look closely at your	references	village 5 miles south	school and why do you	It wouldn't be possible for
		PowerPoint.	its axis. We split the	people travel from one	readers. It tells us which	Ordnance Survey map	Sometimes we need to	east of Sheffield's city	travel in this way?	maps to show things the size they are in real life, so
		Read sections as a class.	globe into time zones	place to another. Maps	way is north and where	and you will see that it	be more accurate with	centre, now classed as a	How long does it take	maps make things smaller
		Stop at slide 22. (Time	using imaginary lines	are drawings of actual	to find east, south, and	is divided into a series	the grid references we	historic township of the	you to get to school?	using scale. Drawing
		zones will be covered in	called meridians. They	landscapes and features	west. Together, these	of squares. Together,	give. The grid squares	city. Due to much	How far do you think	something to scale means
		lesson 2)	run from the North Pole	that use lines and	are known as the four	these squares are	on your Ordnance	expansion, the village	your journey is?	showing it at a different
			to the South Pole,	symbols to represent	cardinal points of the	known as a grid and	Survey map are all one	became a part of	What do you see	size to what it is in real life.
			crossing lines of	real-life objects like	compass.	they help you to locate	kilometre across, which	Sheffield city during the	along the way?	
			latitude. There are 24	roads, fields and	Ordnance Survey maps	the features within	makes it easier to divide	1950s.	Do you always use the	When maps are drawn to
			time zones.	buildings.	are always printed with	them.	them into ten in your		same route?	scale things are made many times smaller than
					north facing the top.		head.		What route would you	they really are. Because
			There is an imaginary	There are many	You can make your	Every square on your			take if you were a bird	maps are important to a
			line running through the	different types of maps,	compass more accurate	Ordnance Survey map is	By adding an extra		and could fly straight to	lot of people, this process
			UK called the Prime	from simple sketch	by adding more points	the same as a square	number (between 1 and		school?	has to be very accurate.
Read			Meridian. It runs	maps that you can draw	to it. By drawing a line	kilometre.	10) to the easting and			
			through a place in	yourself to the very	in between each of the		the northing, you'll			Every map has its scale
			London called	detailed Ordnance	cardinal points, you can		come up with a six-			printed on the front. It is
			Greenwich.	Survey maps of Great	create an eight- point		figure reference that			usually written like this: 1:25 000. This means that
				Britain.	compass that shows the		pinpoints a place to			1 unit of measurement on
			The Prime Meridian		directions for north-east		within 100 metres on			the map (a centimetre, for
			splits the world into		(NE), south-east (SE),		the map.			example) represents 25
			eastern and western		south-west (SW) and		52			000 of those same units on
			hemispheres.		north-west (NW)					the actual ground the map
			A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		N NF		174,512			covers.
							51			
					W E					
							16 17 18			
			M							
				]	SW SE					
			1	1		1	1	J	<u>l</u>	

T	The lines of latitude and	Play:	Play:	Work out the compass	Play Grid references	Play clip and answer	Model how to use	Open Digimaps	Explain scale -
	longitude are imaginary	Understanding time	Understanding map	directions with the	PowerPoint up to slide 8	questions as a class to	Digimap for schools		Show maps with a
	lines that you see on	zones	symbols with Steve	class.	– do all activities.	understand the steps of	J 1, 1 23	https://digimapforschoo	variety of scales.
	maps. They divide the	https://www.bbc.co.uk	Backshall and Ordnance			6 figure grid	https://digimapforscho	ls.edina.ac.uk/	,
	world up so you can	/bitesize/topics/zvsfr82	Survey	https://www.ordnances	At the edges of your	referencing.	ols.edina.ac.uk/		Model how to draw a
	give an exact location.	/articles/zjk46v4	https://www.youtube.c	urvey.co.uk/mapzone/	Ordnance Survey map			Model how to use the	scale plan of the school
	Latitude lines run from	Time in countries to the	om/watch?app=desktop	map-skills/compasses-	the grid lines are	https://www.bbc.co.uk/		measurement tool.	on squared paper.
	east to west (like the	east of the Prime	&v=o1NfYYkezys&list=P	and-directions/page-	numbered. Across the	bitesize/guides/zp6kbqt	Open a map of London		
	equator), and tell you	Meridian is always in	LJp4yCtYcXprknSY_FAU	<u>four</u>	top and bottom edges	/revision/5	and model how to zoom	(Look at quickest way to	Discuss things you
	how far north and south	front of that in the UK.	pWG5ZbDwHmfY7&ind		the numbers increase	34 47 48 49 34	in and out, use the key,	school document)	would include:
	you are, but longitude	Time in countries to the	<u>ex=2</u>	What is north?	west to east – these are		add labels and photos.		School buildings
	lines go from north to	west of the Prime		There are three	called eastings.				Yards
	south (like the	Meridian is always		common definitions of		33 33			Trim trail etc
	Greenwich Meridian)	behind that of the UK.	Maps often use symbols	north that we use with	Along the left and right-				
	and tell you how far	As the Earth rotates on	instead of words to	maps:	hand sides of your map	32			What things wouldn't
	east or west you are.	its axis, the Sun only	label real-life features	Magnetic north — The	the numbers increase	47 48 49			you include in the map?
	They measure the	shines on the side of the	and make the maps	direction in which any	from south to north –	Show how you would			
	angular position in	Earth that it is facing.	clearer. With so many	magnetic compass will	these lines are known as	use the grid to divide up			
	degrees.	This means:	features on a map,	point	northings.	each square into tenths			
	21	It is daytime for the	there would not be	Grid north — The	Where an easting and a	in order to get your 6			
	Play: Latitude and	parts of the Earth that	enough space to write	direction of a vertical	northing line meet in	figure grid reference.			
	Longitude   Using	have the Sun shining on	everything down in	(north-south) grid line	the left hand corner of a	ingui e gi iu reierenee.			
Toosk	Coordinates to Find	them	words.	on an Ordnance Survey	square, you can put	In tables			
Teach	Places on a Map Stop at 3:12	It is night-time for places that are on the	Symbols can be small	map.  True north — The	these two numbers together to form a four-	Locate the information			
	Stop at 3:12	1 -	'		_	centre on the grid.			
	https://www.youtube.c	opposite side of the Earth and are in the	pictures, letters, lines or coloured areas to show	direction to the Earth's	figure grid reference.  Important - the easting	Accept an answer with 1			
	om/watch?v=FEKFRV29	shade.	features like campsites,	geographic North Pole.	comes before the	number either side of			
	Sk4	Time zones are not	youth hostels or bus	A magnetic compass will	northing in a grid	334 476			
	<u> </u>	always in straight lines	stations. If you look	always point to	reference.				
		on the longitudes on	closely at a map, you	magnetic north, but	(Along a corridor and	How did you get your			
		Earth. This is because	will see that it is	depending on where	then up the stairs to	answer? SLAM			
		they may need to curve	covered in symbols.	you are in the country	find the right numbers.)				
		around country borders.	There will usually be a	and the date of your	inia the right hambers.	In pairs			
		around country porders.	key next to the map to	journey, there will be a					
			tell you what the	difference between					
		ACT OF STREET	symbols mean.	magnetic north and grid					
			7	north as it is marked on					
			Give out OS maps of the	your OS map key.		-			
		The most above shows the 24 time zones across the world.	local area. Ask the	, ,					
			children to find different	Using a compass and					
			things, eg campsite, A	reading maps		Locate the X on the Map			
			roads, rivers etc.	https://www.bbc.co.uk/					
				teach/class-clips-					
				video/maths-ks2-using-					
				compass-and-reading-					
				maps/z77tf4j					
	Pairs:	Give out World Time	Pairs:	Go outside.	Pairs:	Pairs:	Pairs:	Measure their route	Draw a scale plan of the
	Latitude and Longitude	Zones map	Match the O.S symbol	Give out compasses.	Give out the OS maps.	Give out the OS maps.	List the human and	from home to school.	classroom.
	treasure hunt		with its name on the	Get the children to set	Give the children	Give the children	physical features that	1. In a straight line	
	(Follow PowerPoint)	Locate UK on the map.	grid.	them to North.	features and places to	features and places to	they think they will		
		Locate New York and			find.	find – these can be the	identify in our local	2. Using roads, paths	
Practice		model identifying the	(Matching symbols)	Ask them questions	Children write the 4-grid	same as those from last	area.	etc.	
riactice		time difference.		about what direction	reference where they	week.			
				buildings, school field,	are on the map.	Children write the 6-grid			
		Pairs:		football yard etc are in.		reference where they			
		If it's 9pm in London,				are on the map.			
		what time is it in New							
		York?							

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	1. Write an explanation	Give out GMT Time	Draw your own map	Choose an activity from	Complete	Complete	Ask pupils to open a	Plan and measure a	Draw a scaled map of
	of lines of latitude and	around the world and /	with OS symbols.	Compass Directions -	Cracking the code	Cracking the code	map of Hackenthorpe.	route from school to	the local area on
	longitude in books.	or World Time Zones	Include a key	these are differentiated.	1 or 2 stars.	3 stars.	Remind them that they	somewhere of their	squared paper.
		map					can zoom in to spot	choice.	
	2. Complete the					LA work with adult	features and use the		Use the maps saved
	challenge activity	GMT Time Around the World				support.	Key to help them	1. In a straight line	from lesson 7 to help.
	(Latitude and Longitude	City Time   City Celledary   Cit OO   City   City City   City City   City City   City City   City City City City City City City City					identify symbols.		
	treasure hunt)	Reshibk         - 07/30         Mang King         - 08/00         Rome         - 01/00           Rejing         - 08/00         Nukreshod         - 05/00         No 6 Janetho         - 05/00           Rose         - 07/00         No 60/00         No 60/00         No 60/00         No 60/00	55 68					2. Using roads, paths	
			55 6 50				Ask them to use the	etc.	
	Plan a journey – over	Casherve         = 10,00         Maille         = 01,00         Number         - 05           Carlo         = 02,00         Montevel         05,00         Valence         + 02           Talay         - 04,00         Jubilio         GMT 00,00         Kongson         - 05           Bidelargh         GMT 00,00         Monteve         = 00,00         Washington         - 05					tools to label features.		
	land, across the oceans	Editorys GMT 00:00 Missing - 05:00 Washington 05: fourfurt - 00:00 Nam York 05:00 Wallington 02:						3. Calculate the	
	or a combination of						Challenge them to use	difference between the	
Apply	both – on the map	World Time Zones Map					the resource to find	two measurements.	
	below. Plot six places						photos of features – eg		
	that you						Crystal Peaks, Shire		
	will pass through or visit						Brook Valley and add		
	on your journey. Write						those to the map.		
	the coordinates of the						If there is space on the		
	six places in the boxes						map, add a Key to say		
	underneath the map.	Give the list of times in	1				which markers show		
		London. Children use					physical and which		
	14 200 1	the resources to find					show human features.		
		the times in places in							
		different time zones.					Name and save the		
		1					maps.		
	Swap maps and check	Quiz	Quiz	Check that the children		Discussion:	Look at some aerial	Discuss how and why	What made this activity
	the coordinates of the	https://www.bbc.co.uk/	https://www.ordnances	can place all 8 points of		What is useful about	photos of the area. Can	the two distances are	difficult?
	person next to you.	bitesize/topics/zvsfr82/	urvey.co.uk/mapzone/	the compass correctly.		using a six-figure grid	the children identify the	different.	
Reflect	<i>'</i>	articles/zjk46v4	map-quizzes/map-			reference rather than	feature?		
			symbols/results			four digits?			
						(accuracy) – develop			
						answer			

## **End of Unit Assessment:**

Create an 'Escape Room' activity using all of the map skills learnt

	Medium Term Plan: Rainforest Cycle B Y5/6								
Geographical Concept	Previous geographical vocabulary		New geographical vocabulary						
<ul><li>Locational knowledge</li><li>Human and physical Geography</li></ul>	Ecosystem, equator, endangered,		Biome, biodiversity, Tropic of Cancer, Tropic of Capricorn, emergent layer, canopy, understory, forest floor, deforestation, logging, mining, climate change, endangered, extinct, indigenous people						
Previous Learning End Point Assessment in this concept:		End Point Assessment Statements:							
<ul> <li>I can name and locate the seven continents of the world</li> <li>I can locate countries in South American using maps, atlases ar</li> <li>I can identify some major physical features of South America</li> <li>I know that the climate varies across different environmental r</li> <li>I can identify the physical and human features of Brazil</li> <li>I know what Brazil is like as a country including its popula</li> <li>I can identify and describe Brazil's 6 biomes/ecosystems</li> <li>I can recognise how physical and human characteristics can aff</li> <li>Water cycle</li> </ul>	egions within Brazil tion and economy	<ul> <li>I can describe the climate of a rain</li> <li>I can understand and describe keep</li> <li>I understand what natural resour</li> <li>I can tell you some of the species</li> <li>I can explain the effects that hum</li> </ul>	nificance of longitude (Equator, Tropic of Cancer and Tropic of Capricorn) nforest biome and link this to its location on the map. y physical features of a rainforest ces are found in the rainforests of animals in the rainforests that are endangered						

	Revisit of knowledge short AfL lesson	Lesson 1	Lesson 2	Lesson 3	Lesson 4	Lesson 5	Lesson 6
Learning Question		Where rainforests located and what is the climate like there?	What are the main features of a rainforest?	Why are rainforests important?	Why are rainforests often in the news?	Can you find out about an endangered species that lives in the rainforest?	How do the indigenous people of the Amazon rainforest live?
Conceptual Knowledge	Previous unit assessment end points.	I can name and locate the major rainforests of the world  I can identify the position and significance of longitude (Equator, Tropic of Cancer and Tropic of Capricorn)  I can describe the climate of a rainforest biome and link this to its location on the map.	I can understand and describe key physical features of a rainforest	I understand what natural resources are found in the rainforests I know some of the plants that are found in the rainforest	I can explain the effects that humans are having on the rainforest	I know some of the animals that are found in the rainforest	I know how the indigenous people of the Amazon Rainforest live
Review/ Revisit	Revisit learning from South	Can you name the 7 continents and 5 oceans of the world?	Where are rainforests located?	Name the layers of the rainforest.	List the reasons why rainforests are important.	What are the dangers for animals living in the rainforest?	
Read	What continent is Brazil in? What is the name of the rainforest that is in South America?	Tropical rainforests are found in Central and South America, western and central Africa, western India, Southeast Asia, the island of New Guinea, and Australia.  Tropical rainforests are found near the equator due to the amount of rainfall and the amount of sunshine these areas receive. Most tropical rainforests fall between the Tropic of Cancer and the Tropic of Capricorn.	Read: https://school- learningzone.co.uk/key_stage_two/k s2_geography/rainforests/rainforest s.html#:~:text=A%20rainforest%20is %20typically%20made,%2C%20unde rstory%2C%20and%20forest%20floo r.	By absorbing carbon dioxide and releasing the oxygen that we depend on for our survival. The absorption of this CO2 also helps to stabilize the Earth's climate. Rainforests also help to maintain the world's water cycle by adding water to the atmosphere through the process of transpiration which creates clouds.	News headlines Over the last century, rainforests have come under increasing threat as humans expand outwards and demand more and more products in life. As a result, more than 20% of the Amazon Rainforest is already gone, 90% of West Africa's rainforests have been destroyed and it is estimated that both Indonesia and Papua New Guinea will both have lost their rainforests within the next 20 years.	Rainforest animals are creatures that have adapted to live in rainforest. Rainforests have a unique and extreme climate, so animals that live in the rainforest have specially adapted to live there. It is estimated that over 50% of the animal species in the world live in rainforests.	The indigenous population The Brazilian Amazon rainforest is home to between 280,000 and 350,000 indigenous people, of which 180,000 live traditionally. This is about 0.5% of the country's total population. These indigenous populations rely heavily upon the rainforest for their sustenance, spiritual and cultural life. The Amazon rainforest is home to around 400 different indigenous groups.

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	What is the	Show a globe/map with lines of	https://www.youtube.com/watch?v	The rainforests are so important	Play BBC clip:	What does endangered mean?	Play indigenous people PP – Royal
	climate of the	latitude & longitude.	=JEsV5rqbVNQ	because they are home to:	https://www.youtube.com/watch?v	What does extinct mean?	Geographical society.
	rainforest?	Point out Equator 0 degrees			=nYlnoxgqEWo		
		Maintenance are found in the tracks, the region between the Trapis of Concer and the Trapis of Continen, just also and letter the figures. In this track there such is very strong and shares aloue the serve amount of time every day all year long, lengting the		<ul> <li>oxygen - the rainforest</li> </ul>		Why are animals in the rainforests	Play the video clips within the PP.
	What other			vegetation takes in carbon	Deforestation is happening due to	endangered?	
	information	The second		dioxide and gives out oxygen	the following reasons:		
	about			<ul> <li>medicines - a quarter of all</li> </ul>	Farming	Deforestation is not the only thing	
	rainforests can			natural medicines were	Cattle ranching	that causes animals to become	
	pupils			discovered here	Logging	endangered or extinct, climate	
Teach	remember?			<ul> <li>undiscovered species</li> </ul>	Mining	change, illegal hunting, and	
		The Tropic of Cancer is an imaginary		<ul> <li>food, eg vanilla, chocolate, nuts,</li> </ul>	Roads	contamination are also playing a role	
		latitude line above the equator that		ginger and pepper	Hydroelectric power	in destroying habitats and	
		runs across the globe at about 23		<ul> <li>resources, such as rubber and</li> </ul>	Population growth	endangering animals.	
		degrees north, while the Tropic of		bamboo		But deforestation is the leading	
		Capricorn is an imaginary latitude		wood	Play deforestation debate PP	cause of extinction in the Amazon	
		line below the equator whose		minerals	(It has lots of information about the	Rainforest.	
		latitude line circles the globe at		river networks	above)		
		about 23 degrees south					
		CGP study book p34					
		Skills work using an atlas:	Cut up layers:	Explain to your partner why	Look at the arguments for and	Use books and the internet to	Take notes while video clips are
		Model how to find one of the	Children put them in the correct	rainforests are important to	against deforestation.	research an endangered rainforest	playing.
Practice		rainforests by searching the index of	order & talk about the features.	everybody in the world.	Give an argument against	animal.	Research information about the
		the atlas.			deforestation verbally.		indigenous people of the Amazon
		Can they find the latitude?					Rainforest.
		Use an atlas to label the rainforests.	Label the different layers of the	Create a poster to show the	Write a letter to a farmer/cattle	Write a non-chronological report on	Diary entry of member of Awa tribe
		Can you label the following tropical rainforests on our world map? The rainforests are:	rainforest.	importance of rainforests.	rancher/ logging company to	the animal.	or a different indigenous tribe.
		Madagacan A Authalian A Authalian C Long River Basin South East Alann	Annotate each section with		persuade them to preserve the		
		- Cody Fred Fallan - Gentral American - Gentral American	information about that layer:		rainforest.		
		Enure					
		North America	\ \square \ \qquare \ \square \ \square \ \qquare \ \qquare \qquare \ \qquare \qqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqq				
Apply		mary					
		Then draw in the Tropic of Cancer					
		and the Tropic of Capricorn.					
		Write sentences to describe the	The state of the s				
		climate of rainforests. Link this to					
		them being between the topics of					
	4	Cancer and Capricorn.	- FEMILIAN STATE OF THE STATE O				
		How is the climate of the rainforest	Where do most animals live?	Share the posters.	How can we help save the	Create a class book about	How is the life of a child from the
Reflect		different to the climate of the UK?	(canopy)	Were you surprised by the diversity	rainforest?	endangered animals.	Awa tribe different to yours?
			Rainforest game	of plants and what we use them for?			

## End of Unit Assessment:

Create a charity to help protect the rainforests – decide how to share information on names, features, animals, plants, why they are important and why they are in danger.

	Medium Term Plan: South America - Brazil Cycle B Y5/6							
Geographical Concept	Previous geographical vocabulary		New geographical vocabulary					
<ul> <li>Locational knowledge</li> <li>Human and physical</li> <li>Place knowledge</li> <li>Skills</li> </ul>	Continent, ocean, South America, Border, country, capit geographical features, human, man-made, physical, nat lake, mountains, river, desert, biome, Amazon River		Brazil, Brasilia, Rio de Janeiro, indigenous, slum, rural, urban, ecosystem, tropical rainforest, Caatinga (desert), Pantanal (wetlands), Cerrado (savannah), Pampas, Atlantic forest, Rochinha favela, Barra da Tijuca, inequality, poverty, Amazon basin, Amazon Rainforest,					
Previous Learning End Point Assessment in this concept:		End Point Assessment S	Statements:					
<ul> <li>I can name and locate the seven continents of the world</li> <li>I can name and locate the five Oceans</li> <li>I can name and locate The Mediterranean Sea and some of the cou</li> <li>I can name and locate the capital cities of at least four European co</li> <li>I understand why the climate of Greece (and other Mediterranean</li> <li>I can identify and name landmarks and features of Greece</li> <li>I know the main differences between Sheffield and Greece (climate</li> </ul>	untries countries) is different to England	<ul> <li>I can identify a</li> <li>I can locate the</li> <li>I know that the</li> <li>I can identify th</li> <li>I know what I</li> <li>I can identify a</li> <li>I can recognise</li> <li>I can give an ex</li> </ul>	untries in South American using maps, atlases and digital technology and locate some major physical features of South America e capital cities of South America e climate varies across different environmental regions within Brazil the physical features of Brazil Brazil is like as a country including its population and economy and describe Brazil's 6 ecosystems and can explain the similarities and differences between Sheffield and Brazil thow physical and human characteristics can affect the lives and activities of people living in Brazil attended description of human characteristics of Brazil.					

	Revisit of knowledge short AfL lesson	Lesson 1	Lesson 2	Lesson 3 & 4	Lesson 5	Lesson 6	Lesson 7	Lesson 8	Lesson 9	Lesson 10
Learning Question		What countries are there in South America?	What are the capital cities of South American countries?	What can I find out about Brazil?	What are the human and physical features of Brazil?	Where are the major Brazilian cities located?	What biomes are found in Brazil?	What is the climate of Brazil and how is this different to the climate of Sheffield?	Urban/rural Poverty	What do you know about famous Brazilians?
Conceptual Knowledge	Previous unit assessment end points.	I can locate countries in South American using maps, atlases and digital technology I can identify major physical features of South America	I can locate the capital cities of South America	I know what Brazil is like as a country including its population and economy I can give an extended description of human characteristcs of Brazil.	I can identify the human and physical features of Brazil	I can locate Brazilian cities using 4 and 6 figure grid references	I can identify and describe Brazil's 6 ecosystems	I know that the climate varies across different regions within Brazil  I understand and can explain the similarities and differences between Sheffield and Brazil	I can give an extended description of human characteristics of Brazil. I understand and can explain the similarities and differences between Sheffied and Brazil I know what Brazil is like as a country including its population and economy	I know what Brazil is like as a country including its population and economy
Review/ Revisit	Revisit learning from Europe	Can you name the 7 continents and 5 oceans of the world?	1 minute: How many countries of South America can you name?	Countries, capital cities and physical features of South America	Flashback Human and physical features of The Mediterranean	Flashback Grid references	What biomes do the children already know?	What biomes do you find in Brazil? How do they differ from the U.Ks temperate deciduous biome?	Cities of Brazil Then complete the practice activity.	What is life like in the different areas of Rio?

	https://www.worldatlas	https://worldpopulatio	Information about	Recap:		Information text about	The Climate of Brazil	Information about life	Information about well
	.com/continents/south-	nreview.com/continent	Brazil	Human and physical		Brazil's diverse biomes/	The seasons in the	in Rochinha favela and	known Brazilians
	america.html	s/capitals/south-		features are things that		ecosystems.	Southern Hemisphere	life in Barra da Tijuca-	
	North & South America	america		you can see all around			are the opposite of	both areas of Rio de	
	study book p5	Read Argentina section.		you. Physical features			those in the Northern	Janeiro	
	, .			like seas mountains and			Hemisphere.		
				rivers are natural. They			Generally speaking,	(Royal Geographical	
				would be here even if			Brazil is a tropical	Society web site)	
				there were no people			country with seasons		
				around.			that follow the opposite		
				Human features like			of the Northern		
				houses roads and			Hemisphere; cooler		
				bridges are things that			weather is typically		
Read				have been built by			1		
				1			found during the winter		
				people.			months of May- September and warmer		
							weather from		
							December-March,		
							Brazil's summer.		
							However, within the		
							country are five distinct		
							climatic regions:		
							equatorial, tropical,		
							semi-arid, highland		
							tropical and		
	Heine on other	December 1	Watch: Brazil for kids –	Lauranti anta a anta llita		Diamana and mariana af	subtropical.	Formal a land the second of the coll	Show the children a
	Using an atlas Countries of South	Recap capital city.		Investigate a satellite	Heina 4.9. Carid	Biomes are regions of the world with similar	Defining weather and	Explain the push/pull	selection of famous
		Model finding capital	an amazing and quick	photo of South	Using 4 & 6 grid		climate	factors of migration	
	America – What they	city of Nigeria using an	guide to Brazil	America. They look at a	references	climate (weather,	It is important to	into urban areas.	Brazilians.
	are called, number of	atlas.	hattan //www.wawtwha.a	map of Brazil itself to	https://www.bbc.co.uk/	temperature) animals	highlight that weather	M/h., da a., a. 16 million	EG
	countries (14)	Use the index	https://www.youtube.c	see what human and	bitesize/guides/zp6kbqt	and plants.	reflects short-term	Why do over 16 million	1. Neymar. (Football Player)
	Identify and Identify	Use key – capital city is	om/watch?v=88Sp09kpl	physical features they	/revision/5	Donail and he divided	conditions of the	Brazilians live below the	2. Pele. (Football
	Identify and locate	underlined in Philip's	<u>Jk</u>	can spot (e.g. Brazilian		Brazil can be divided	atmosphere while	poverty line? How does	player)
	major physical features	Children's Atlas but	S	cities, Amazon		roughly into six	climate is the average	this affect their lives?	3. Ronaldinho.
	– mountain ranges,	capital cities can be	Discuss what	rainforest).		ecosystems or biomes:	daily weather for an	Discuss what is meant	(Football Player)
	rivers, deserts, forests	shown in different ways	1	Look at famous			extended period of	by the term poverty	4. Ronaldo.
		eg with a star.	in the fact file:	landmarks – Christ the		- Tropical	time at a certain	line?	(Footballer)
Teach		Show the children	Population, language,	redeemer		rainforest	location.		5. Gisele Bündchen.
		where other	currency etc.			- Caatinga (desert)	Climate is what we	Play clip which	(Fashion model)
		information such as				- Pantanal	predict and weather is	highlights the	
		population is found.				wetlands	what we get.	differences between	Do they know who they
						- Cerrado	Teacher to model (using	children living in the 2	are and what they are
						(savannah)	PPT) and show the	areas of Brazil.	famous for?
						- Pampas	pupils examples of		
						<ul> <li>Atlantic forest</li> </ul>	climate graphs and	https://www.bbc.co.uk/	
							explain that the pupils	newsround/28001694	
							will be creating their		
							own climate graph for		
							the different climatic		
							areas of Brazil.		

	n	Use an atlas to find the names of countries & major physical features n North America.	Use the atlas to locate the capital city and population of Brazil.	First lesson - Research information about Brazil using books	Use a satellite photo to identify human and physical features of South Yorkshire.	Find 4 grid and 6 grid references for 2 South American capital cities – not Basilia.	Give children pictures of different biomes. They explain what each biome is to their partner.	Choose one Brazilian city to produce a graph for together.	Do this activity first: Pupils to complete the picture of Rio. Compare pupils' work before revealing the real picture.	Use books and the internet to research.
Practice									Is this what the pupils expected?	
Apply	A co	Cabel a map of South America with its Countries.  Draw on major physical Catures – eg: The Andes Amazon River Amazon Rainforest Atacama Desert Cacific Ocean Atlantic Ocean Complete a key	Use the atlas to locate the capital city and population of each South American country. Write in books with other interesting facts about each country.	Second lesson - Create a Brazil fact file WTS: give children areas to include in their fact file - eg famous landmarks, Brazilian people, wildlife and Brazilian food.	WTS – label 10 physical features of Brazil. EXS –draw in arrows and label 10 physical features of Brazil. GD –stick a map of Brazil into their book, draw in arrows and label 10 physical features.	Cor program a Vigury poli reference for exact of these Bourses color)  S. Roy & Jenney S. Marcal	WTS - match statements to each ecosystem and write them in each box.  EXS - add titles, then match statements to each ecosystem and write them in each box.  GD -add titles, then write their own sentences about each ecosystem in the box.	Pupils take on the role of geographical investigators. Working in pairs, pupils to use ICT to study weather reports from a variety of locations in Brazil (Manaus, Salvador, Brasilia, Rio, and Curitiba).  They then use the data from ICT or website below to produce a graph for one city.  Compare the graphs and discuss the differences they show between the areas.  Pupil to describe the findings of their graphs by writing a conclusive paragraph explaining what this shows them about the climate of Brazil.  Climate data & PP https://www.rgs.org/sc hools/teaching-resources/brazil/	Using the video links information pages provided, pupils to create a Venn diagram comparing the lives of children living in the Rochinha favela to those living in Barra da Tijuca.	Create a fact file about a famous Brazilian.
Reflect	y D re	ook at the map – can you order them by size? Do you think this will be reflected in their populations?	Quiz https://www.sporcle.co m/games/g/southameri cacapitals	Share fact files. Can you write 4 facts about Brazil? How is Brazil different to the UK?		Ordnance Survey – Grid References Quiz	What biome are we in? How is this different from Brazil?	Give pupils a graph showing temperature and rainfall for Uk/ Sheffield. Stick this in books. Pupils compare the climate of UK to the cities of Brazil.	How do the lives of people in Rio compare to the pupils' lives in the UK? Are there any similarities or differences?	Put the fact files together to create a class 'Famous Brazilians' book.

A local travel agent has been in touch and asked if the children could help by helping to persuade people to go on holiday to Brazil