Year 2 Medium Term Geography Planner Hot and Cold Places

NC link

• Pupils should locate hot and cold areas of the world in relation to the Equator and the North and South Poles • Pupils should use world maps, atlases and globes to locate countries, continents and oceans • Pupils should use basic geographical vocabulary to refer to: - key physical features, including: beach, cliff, coast, forest, hill. mountains, sea, ocean, river, soil. valley, vegetation, season and weather. • Pupils should ask geographical questions and learn geographical terms.

Key Vocabulary

Weather, temperature, hot, cold, world, Equator, Arctic, Antarctica, North Pole, South Pole, climate, climate zones, southern hemisphere, northern hemisphere, climate change, prevent, adapt, adaptation, habitat, survive, hibernate, migration, sand dunes, ice bergs, rivers, deserts

Oracy lesson: Where is water?

- To know where our water comes from and what it is used for
- To understand what a drought is and how poorer countries deal with it
- To consider ways in which we can help ensure everybody has access to clean, safe water

Enquiry Question 1:	Enquiry Question 2:	Enquiry Question 3:	Enquiry Question 4:	
Where in the world is it hot and	What is the climate like in	Does climate change affect me?	How do animals adapt to living	
cold?	other places compared to	2000 cililate cilalige alloct illo	in hot and cold places?	
ooia.	mine?		in not and oold places.	
Consider:	Consider:	Consider:	Consider:	
What do hot and cold places look	Teaching the children about the	Discuss climate change with the	Which animals live in hot and cold	
like (sorting)? How do these places compare with the place where I live?	climate. What is a climate zone?	children and how this is impacting the world. What could we do to help	places? How do animals survive in these places? How do animals'	
Can I place the hot and cold places	How does the climate in the	prevent climate change?	bodies adapt to fit in with their	
on a map? How can the lines on a	rainforest/desert/arctic compare to ours? Look at climate data	prevent diffiate difange:	environments? What if a penguin	
map help me see where the hot and	from different countries – can we	Geographical skills:	took a trip to the Sahara?	
cold places are?	tell from it, which places are hot	Geographical enquiry	·	
	and cold?	- 3 1 1 7	Geographical skills:	
Geographical skills:	Geographical skills:		Place knowledge	
Locational knowledge	Locational knowledge		Human and physical geography	
	Geographical skills and fieldwork			
Enquiry Question 5:	Enquiry Question 6:	Making connections across subjects		
If I took a trip to a hot/cold	Could I survive in the hottest/	https://www.bbc.co.uk/bitesize/articles/zrm98hv (climate video)		
place, what would I see?	coldest places on Earth?	https://www.bbc.co.uk/iplayer/episode/b0074shj/planet-earth-5-deserts-		
Consider:	Consider:	short-version (Planet Earth - deserts)		
What are the physical features of	Teaching children about what	https://www.bbc.co.uk/programmes/m0009tt8 (Planet Earth -		
hot/cold places? Consider including – waterfalls, rivers, glaciers, sand	happens to their bodies in the hottest and coldest places on	Antarctica)		
dunes, salt flats, ice bergs,	Earth. How would they survive?	https://www.bbc.co.uk/iplayer/episode/m0013mjs/bitesize-daily-57-		
rainforests.	Would they need any specialist	year-olds-geography-56-year-olds-3-geography-hot-and-cold-places		
	equipment?	(BBC Bitesize – hot and cold places)		
Geographical skills:		Write a postcard of a place that is very hot or cold – setting		
Human and physical geography	Geographical skills:	description? ENGLISH LINK		
Locational knowledge	Place knowledge	Use the iPads to design an animal that could live in a hot/cold place – COMPUTING LINK.		
	Locational Knowledge	COMPOTING LINK.		