



Subject	Year	Term																
Geography	7	2																
Topic																		
Cold Environments																		
Content (Intent)																		
Prior Learning (Topic)	Geography Skills & Russia Case study																	
Students will be able to recognise glacial features through maps and aerial photographs the describe and explain the formation of these features of a cold environment (glaciers). These biomes will allow students to be introduced to how ecosystems interact and how flora and fauna have adapted to survive in this environment. They will be able to contextualise this knowledge through the study of a fragile environment then explain how development is putting it at risk.																		
Future Learning (Topic) Making a Living and Weather & Climate																		
What Knowledge and Skills will be taught (Implementation)	How will your understanding be assessed & recorded (Impact)																	
<u>Cold environments</u> - The location of glacial environments (Climate Graphs) - Animal adaptations (Annotated Photographs) - Impact of climate change - How glacial environments are impacts by human activity e.g. tourism - The formation of glacial landforms	<u>Assessment</u> Research assignment on “Should we develop Antarctica” Cold environments multiple choice exam. Formative assessment throughout to monitor progress Results will be recorded in KS3 trackers in student books and sent home via school report process																	
How can parents help at home?																		
Use Teams updates to ensure homework deadlines are met Monitor reports that are sent home Help practice keyword tests Help contextualise learning by discovering physical features of the local area (Snowdonia)																		
Helpful further reading/discussion (including Reading and Vocabulary Lists)																		
Reading https://www.bbc.com/education/subjects/zrw76sg - BBC KS3 Geography revision site www.geography-map-games.com - Good test yourself games https://www.ordnancesurvey.co.uk/mapzone/ - test your maps skills www.s-cool.co.uk/gcse/geography.html - interactive revision - GoJimo – free app: multiple choice revision for Geography	Vocabulary Lists <table><tr><td>Icesheet</td><td>Glacier</td></tr><tr><td>Greenland</td><td>Scientific Research</td></tr><tr><td>Expedition</td><td>Antarctic Treaty</td></tr><tr><td>Krill</td><td>Corrie</td></tr><tr><td>Glacial Trough</td><td>Southern</td></tr><tr><td>Arete</td><td>Snowdonia</td></tr><tr><td>Antarctic Circle</td><td></td></tr><tr><td>Pyramidal Peak</td><td></td></tr></table>		Icesheet	Glacier	Greenland	Scientific Research	Expedition	Antarctic Treaty	Krill	Corrie	Glacial Trough	Southern	Arete	Snowdonia	Antarctic Circle		Pyramidal Peak	
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