

Subject	Year 8 Threshold Knowledge – Autumn/Spring/Summer term	How to support students' learning
Geography	<p>Summer Term</p> <p>Brazil -</p> <ol style="list-style-type: none"> 1. Know that Brazil is a country in South America. 2. Name at least 5 other countries in South America. 3. Know what an ecosystem is and name at least 3 different ecosystems found in Brazil. 4. Describe the population distribution of Brazil. 5. Know what push and pull factors are. 6. Know what a favela is and describe the living conditions. 7. Explain what the economy is and the different sectors. 8. Explain why TNCs such as Jaguar Land Rover have plants in other countries such as Brazil. <p>Tropical rainforest -</p> <ol style="list-style-type: none"> 9. Know latitude and longitude and using these skills, describe the location of tropical rain forests (TRFs). 10. Name and locate at least three tropical rainforests. 11. Explain the climate of the tropical rainforest. 12. Understand and describe the five layers of the rainforest ecosystem. 13. Outline and explain at least three plant adaptations. 14. Outline and explain at least three animal adaptations. 15. Describe and explain what daily life is like in the Kayapo tribe. 16. Explain at least two reasons why the rainforest is an important ecosystem. 17. Explain at least 3 causes of deforestation. 18. Explain at least three effects of deforestation. 19. Know how opinions vary from different stakeholder groups about deforestation. 	<ul style="list-style-type: none"> • Watch Geographical documentaries together such as David Attenborough. • Encourage your child to take an interest in current affairs/watch/read the news. • Use the BBC Geography bitesize website to support your son/daughter's learning. • https://www.bbc.co.uk/bitesize/topics/ztgw2hv/articles/zppthcw. • Education quizzes website – Geography https://www.educationquizzes.com/ks3/geography/ CGP KS3 Geography revision guide. • Collins KS3 Geography revision guide and practice question booklet. • AQA KS3 Geography textbook.

Spring Term**Climate Change -**

20. Describe the differences between climate change and global warming.
21. Identify what climate was like in the past.
22. Describe how the Greenhouse Effect works.
23. Explain the natural and human causes of climate change.
24. Identify the various effects of climate change across the world.
25. Identify the responses to climate change including adaptation and mitigation.
26. Explain the advantages of geo-engineering.
27. Know what food miles are and how we can change our living habits to reduce our carbon footprints.
28. Explain how cities can be made more sustainable.

Population -

29. Know the difference between sparse and dense populations and why they occur.
30. Know how birth and death rates affect our global population.
31. Explain why family size is different in the UK and Niger.
32. Explain the impacts of China's One Child Policy.
33. Know how to draw a population pyramid.
34. Give 3 push factors and 3 pull factors that result in migration.
35. Explain the reasons why people migrate from Mexico to the USA.
36. Know what a refugee is and understand how the war in Ukraine has caused so many refugees to flee the country.

Summer Term**Amazing Asia -**

37. Know the location of Russia.
38. Investigate Russia's diverse population.

	<ul style="list-style-type: none">39. Describe and explain the changes taking place to the northern sea route.40. Know 4 countries that make up the Middle East region.41. Describe the characteristics of the desert biome.42. Evaluate whether Dubai is sustainable.43. Locate India and identify its human and physical features.44. Examine India's extreme environments, climate, transport and ways of life.	
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