Subject Y12 Core Knowledge – Autumn/Spring/Summer term How to support students' learning **Autumn Term** Geography Keep up to date with current **Tectonics** affairs by reading 1. Understand the global distribution of tectonic newspapers, watching the hazards can be explained by plate boundary and news or by downloading other tectonic processes. Apps such as BBC news. 2. Identify and explain the theoretical frameworks Watch Geographical that attempt to explain plate movements. documentaries. 3. Understand the physical process that explained Write up class notes to the causes of tectonic hazards. produce a revision guide. 4. Evaluate the relationships between hazards, Use your class TEAMS page vulnerability, and resilience in contrasting where you will find lesson locations in the emerging and developed world. ppts and additional 5. Understand what a tectonic hazard profile is resources to support your and why they are important. learning. 6. Explain why the level of development and Practice exam style governance are important in understanding questions. disaster impact, vulnerability and resilience. https://revisionworld.com/a 7. Understand the trends and patterns of tectonic 2-level-leveldisasters. revision/geography-level-8. Understand that theoretical frameworks can be revision/geography-levelused to understand the prediction, impact and past-papers/edexcel-levelmanagement of tectonic hazards. geography-past-papers 9. Evaluate different mitigation and adaptation Watch YouTube revision clips strategies and their effectiveness in managing such as the ones by 'snap tectonic hazards. revise' · Keep up to date with current affairs, watch the Globalisation news or download a news 10. Define and describe the process of app. globalisation. Watch Geographical 11. Explain the importance of political and documentaries. economic decision-making in accelerating Use revision websites such globalisation. 12. Understand the varying extent of globalisation. https://www.physicsandmat 13. Describe and explain how the global shift has hstutor.com/geographycreated social and environmental winners and revision/a-level-edexcel/ to losers. support your learning and 14. Explain the social and environmental exam preparation. consequences of international migration. Buy a revision guide to 15. Investigate the emergence and impact of a support learning. global culture based on western ideals. 16. Discuss the impact of globalisation on the development gap. 17. Describe social, political and environmental tensions resulting from rapid globalisation. 18. Explain how ethical and environmental concerns have led to a post-modern push

towards localism.

Spring/Summer Term

Coastal Landscapes -

- 19. Identify the features and characteristics of the littoral zone.
- 20. Describe how geology affects coastal landscapes.
- 21. Understand factors that affect coastal recession.
- 22. Describe and explain how erosion forms coastal landforms.
- 23. Describe and explain how sediment transport and deposition form coastal landforms.
- 24. Explain how weathering and mass movement influence coastal landforms and landscapes.
- 25. Explain how sea-level influences the coast over time.
- 26. Understand how rapid coastal retreat threatens coastal populations.
- 27. Evaluate the factors affecting coastal flood risk.
- 28. Describe how coastal flooding and recession impacts communities.
- 29. Understand how coastlines can be managed.
- 30. Assess the holistic nature of ICZMs.

Diverse Place -

- 31. Identify the reasons why population structures vary from place to place and over time.
- 32. Understand that population characteristics vary from place to place and over time.
- 33. Explain how past and present connections have shaped populations and cultural characteristics of places.
- 34. Explain how urban places are seen differently by different groups because of their lived experience of places and their perception.
- 35. Explain how rural places are seen differently by different groups because of their lived experience of places and their perception.
- 36. Explain the range of ways people evaluate their living spaces.
- 37. Understand that the culture and society is diverse in the UK.
- 38. Identify how economic, social and cultural changes influence segregation over time.
- 39. Explain how tension and conflict can lead to changes in diverse places.
- 40. Describe how demographic issues can be measured.
- 41. Evaluate how change in diverse urban communities can be measured.
- 42. Evaluate how change in diverse rural communities can be measured.