

The Sixth Form

Teign School
Coombeshead Academy

A Level Geography



Name: _____

In Year 12 you will study four topics – Tectonic processes and hazards, Glaciated landscapes and change, Globalisation and Diverse places. The aim of this booklet is to give you an idea of what we will be studying and allow you to prepare for the skills and exam style questions you will be expected complete.

Topic 1 - Tectonic Processes and Hazards.

Enquiry Questions:

1. Why are some locations more at risk from tectonic hazards?
2. Why do some tectonic hazards develop into disasters?
3. How successful is the management of tectonic hazards and disasters?

This topic develops your knowledge from GCSE.

Use the information below, your own knowledge AND additional research to complete the tasks below.

Plate Boundaries

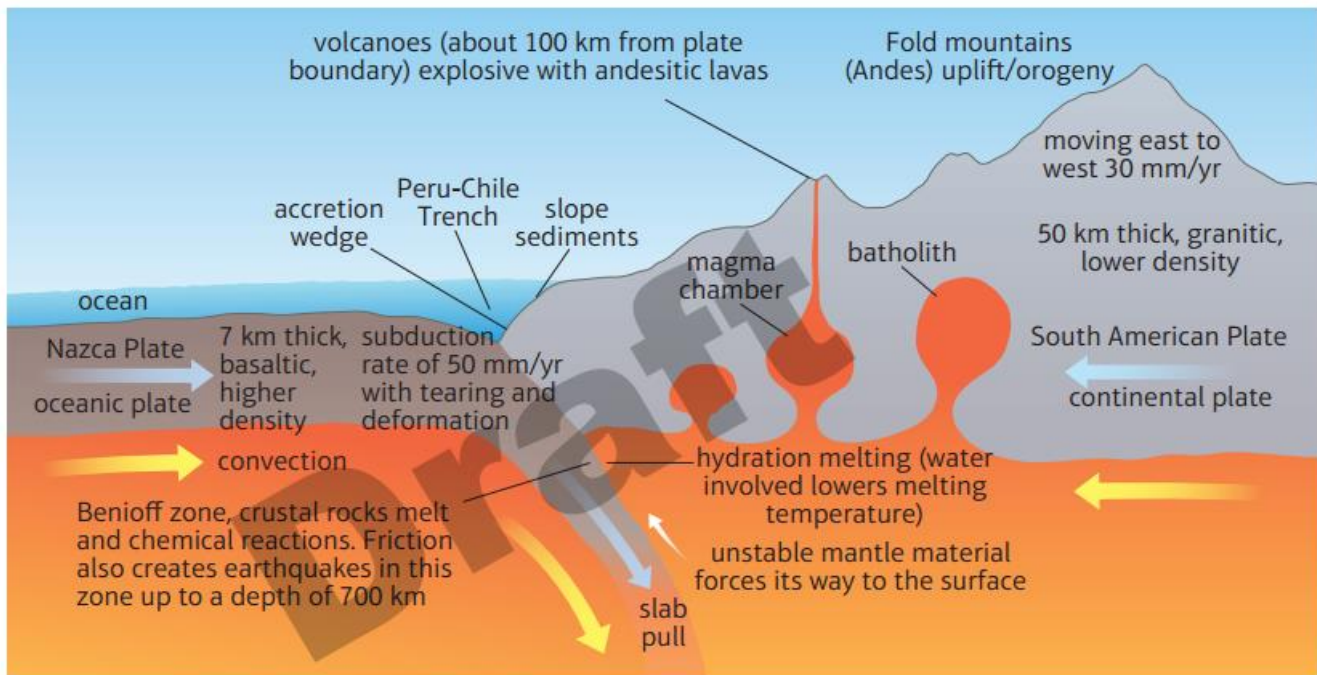


Figure 1.5: Destructive (convergent) plate boundary.

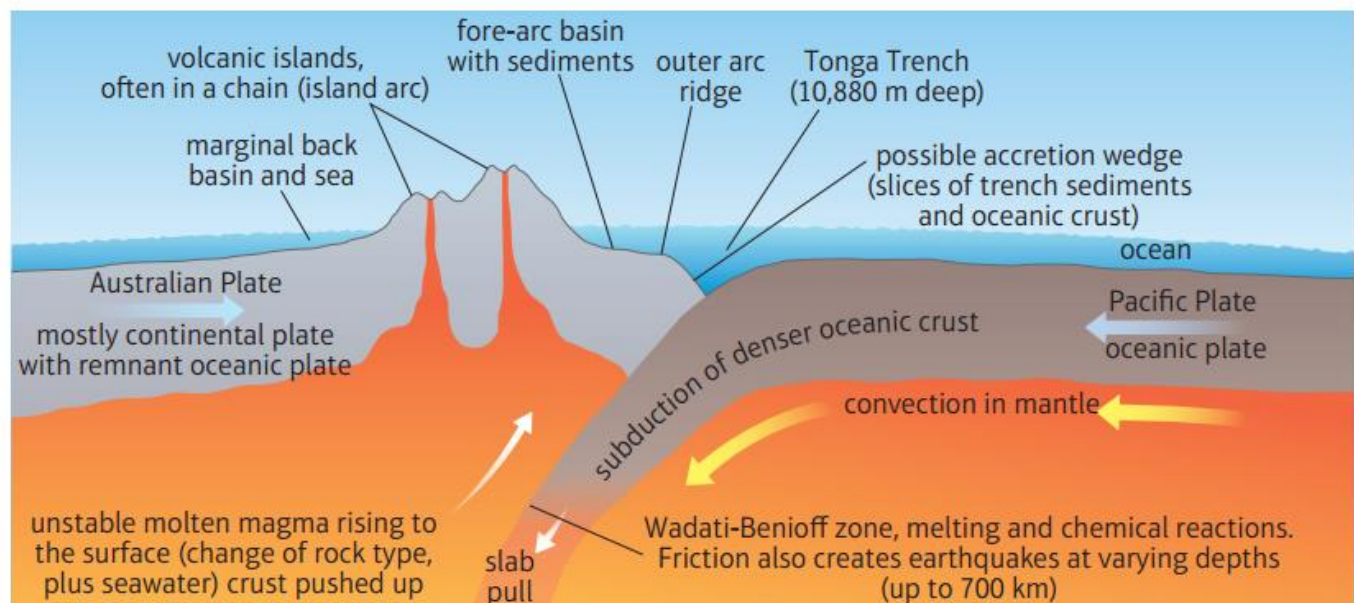


Figure 1.6: Destructive (convergent) plate boundary (island arc).

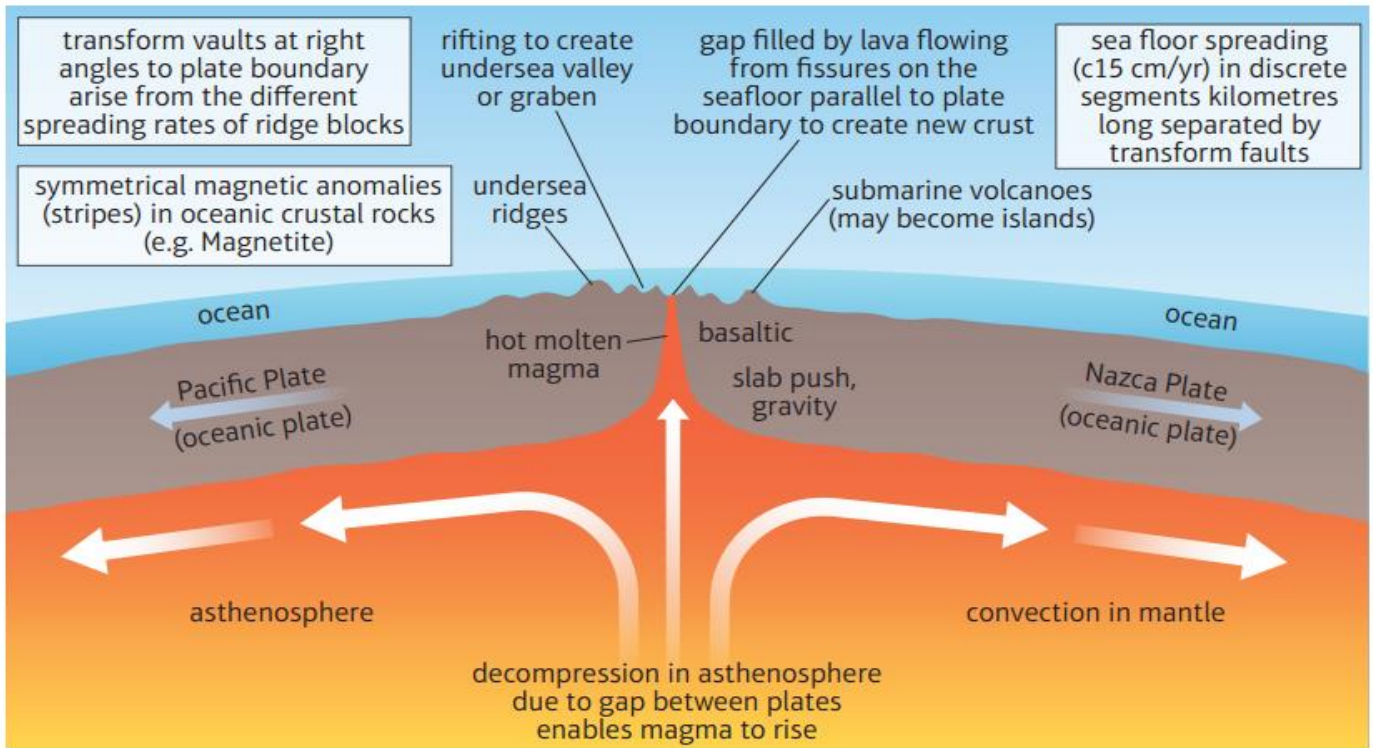


Figure 1.7: Constructive (divergent) plate boundary.

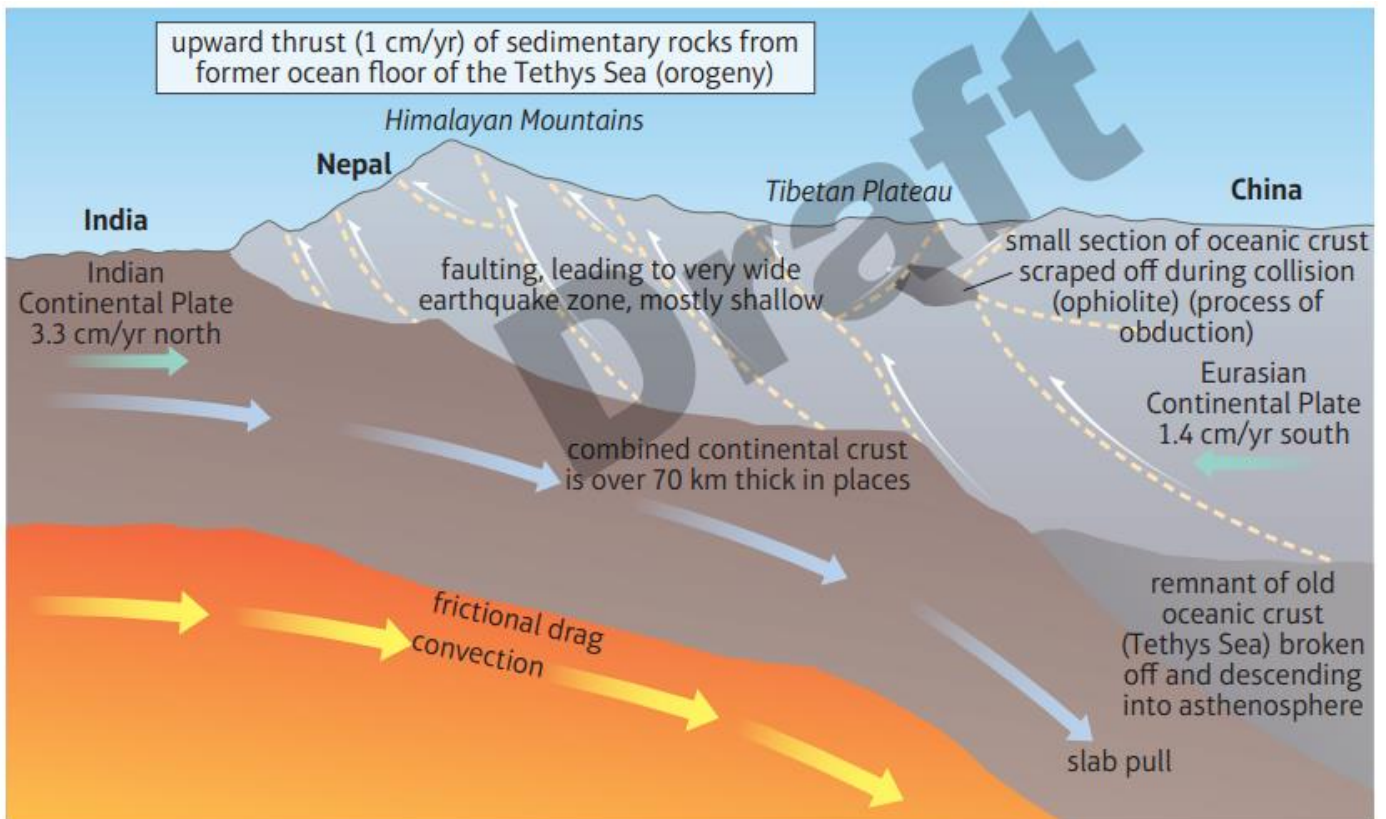


Figure 1.8: Collision (convergent) plate boundary.

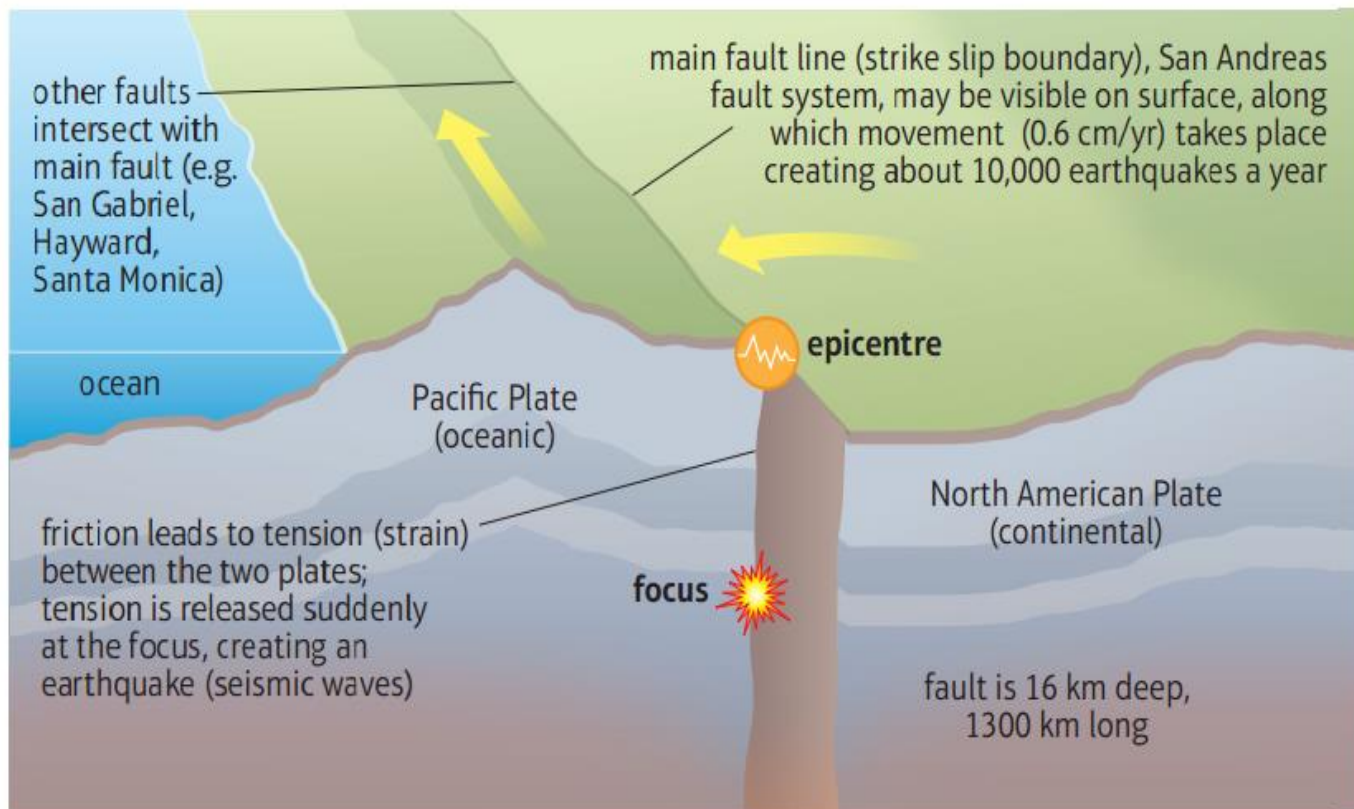
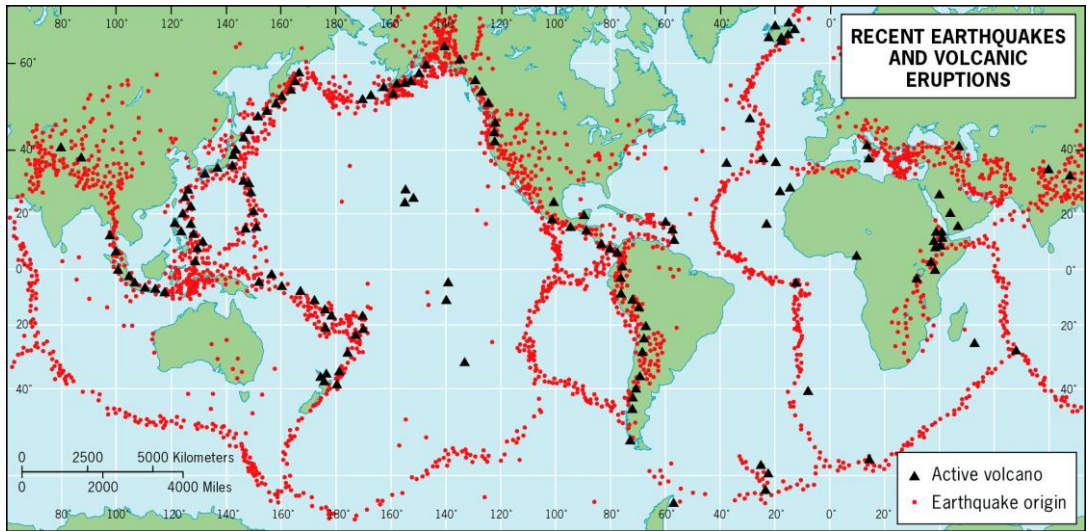


Figure 1.9: Transform (conservative) plate boundary.

1. For each plate boundary identify the different tectonic hazards and the key features.

Plate boundary	Earthquakes and/or volcanoes	Key features (direction of plate margin, type of plate,
Destructive		
Constructive		
Collision		
Transform (Conservative)		

4. Explain why earthquakes and volcanoes are often located in similar locations (6)



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5 - Case Study – Research

Complete research into the following hazards and produce a comprehensive case study with photographs and maps to support your research:

- Volcanic Eruption – Eyjafjallajokull, Iceland 2011
- Earthquake – Japan 2011

For either hazard identify the cause, impacts (Social, Economic and Environmental) and Management of the hazard.

Topic 3 – Globalisation

Enquiry questions

1. **What are the causes of globalisation and why has it accelerated in recent decades?**
2. **What are the impacts of globalisation for different countries, different groups of people and cultures and the physical environment?**
3. **What are the consequences of globalisation for global development and the physical environment and how should different players respond to its challenges?**

Globalisation is the process by which people, culture, finance, goods and information transfer between countries with few barriers.

Your task is to research the numerous players, attitudes and actions that have been responsible for promoting globalisation and to assess the winners and losers in increased globalisation.



1. Who are these Organisations and what role do they play in globalisation?

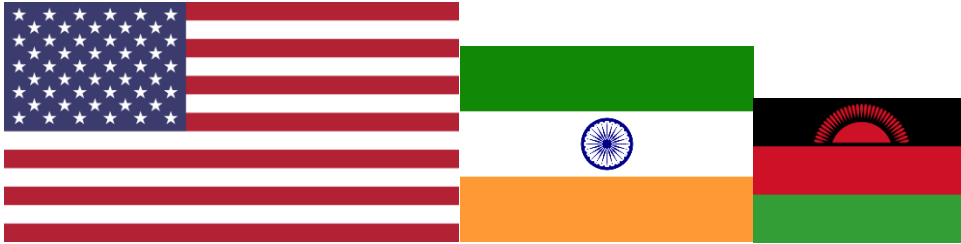


2. How do global trading blocs affect globalisation, how many blocs are these and how important are they in global trade?



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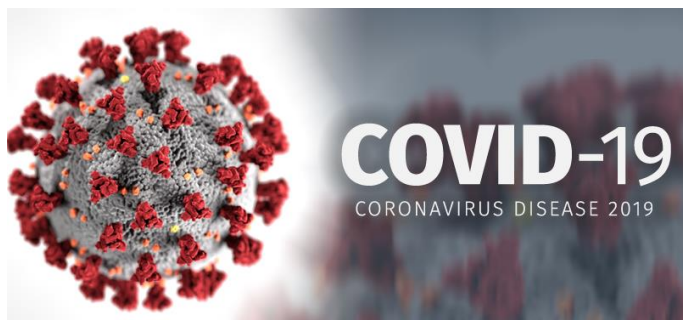
3. What role do TNCs play in the globalisation process?



4. Why are the benefits of globalisation not equal? What are the barriers to globalisation?



5. What are the main arguments against globalisation?



6. To what extent was the spread of this caused by globalisation and to what extent is the cure reliant on globalisation?

