



WHAT DO I NEED TO KNOW!?

Paper 1 content:

The Challenge of Natural Hazards



Tectonics

- Distribution of earthquakes and volcanoes.
- Processes at destructive, constructive and constructive margins.
- Types of volcanoes.
- Primary and secondary impacts of earthquakes.
- Immediate and long-term responses to earthquakes.
- Mitigating risk of earthquakes - monitoring/ prediction, protection and planning (MP3)
- Key details about contrasting HIC/LIC earthquakes – Haiti and L'Aquila

Weather Hazards

- Global atmospheric circulation.
- Tropical storm structure and formation.
- Primary and secondary impacts of tropical storms.
- Immediate and long-term responses to tropical storms
- Mitigating risk of tropical storms - monitoring/ prediction, protection and planning.
- What affects UK weather?
- Key details about tropical storm and UK extreme weather case study – Storm Desmond and Typhoon Haiyan

Climate Change

- Evidence for climate change over time.
- Natural and human causes of climate change.
- Mitigating the risk of, and adapting to climate change.
- Key details about mitigating UK climate change examples



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Paper 2 content:

The Changing Economic World



Development:

- Development indicators - and HDI.
- The Demographic Transition Model.
- Reasons for the development gap.
- Strategies to reduce the development gap, eg. aid, fair trade, debt relief, tourism, etc.
- **Key details about your tourism case study - Jamaica**

NEE Case study of rapid economic Growth: - Nigeria

- Importance of your NEE - regional and global.
- Political, social and cultural context.
- Changing relationships - politics and trading.
- Changing industrial structure - growth of manufacturing.
- Impact of TNCs - social, economic and environmental.
- Impact of developmental aid.
- **Key details about TNC case study – Shell Oil**

The UK Economy

- How has the UK economy changed - impact of deindustrialisation, globalisation and government policy.
- Post-industrial UK - science and business parks.
- Changing rural areas – contrasting areas of population growth and decline
- UK infrastructure projects.
- North-South divide.
- **Key details about sustainable industry case study – Torr Quarry**