

Topic 1: Hazardous Earth

- Plate Tectonics – Located examples: Haiti 2010, Japan 2011
- Tropical Cyclones – Located examples: Sandy, Haiyan
- Climate Change -

Topic 2: Development Dynamics

- Measuring development
- Causes of inequalities
- Case Study: India

Topic 3: An Urbanised World

- Distribution of mega cities
- Causes and impacts of mega cities
- Case study: Mumbai

Topic 4: UK Physical Landscapes

- River processes
- Located example: Tewkesbury Flooding
- Coastal processes
- Located Example: Dawlish Coast

Topic 5: UK Evolving Human Landscapes

- Differences between rural and urban
- UK changing economy
- Case study: Birmingham

Topic 6: Fieldwork

- Bakewell – Impacts of tourism on the quality of life
- Biddulph Brook - how and why drainage basin and river characteristics influence flood risk for people

Topic 7: People and the Biosphere

- Importance of ecosystems
- Increase demand for resources

Topic 8: Forests Under Threat

- Human impacts on the rainforest
- Human impacts on the Taiga

Topic 9: Consuming Energy Resources

- Costs and benefits of the reliance on fossil fuels
- Alternatives for the future