PHYSICAL CONTENT SELF-EVALUATION AQA GCSE Geography Section A: The Challenge of Natural Hazards (ANSWER ALL QUESTIONS) **Tectonic hazards** Describe and explain the distribution of earthquakes and volcanoes Explain the processes and landforms involved in plate movement; Constructive Explain the processes and landforms involved in plate movement; **Destructive** Explain the processes and landforms involved in plate movement; Conservative Assess and compare the impacts of an earthquake in two contrasting areas of the world (LIC/HIC) Assess and compare the responses to an earthquake in two contrasting areas of the world (LIC/HIC) (Japan - HIC: HAITI - LIC) Explain why people choose to live in tectonically active areas Examine how to reduce the risk of tectonic hazards via MONITORING, PREDICTION, PROTECTION & PLANNING Weather hazards Describe and explain the global atmospheric circulation Describe the distribution of tropical storms Explain how tropical storms are formed Examine the structure of a tropical storm and their associated features Assess the causes and impacts of a named tropical storm (HURRICANE KATRINA) Examine how countries are reducing the effects of tropical storms Know the different types of weather hazards in the UK Assess the causes and impacts of a named extreme weather event in the UK (THE BEAST FROM THE EAST)

Explain why extreme weather is increasing in the UK

Examine how the impacts of climate change can be managed via adaptation and mitigation

Evaluate the evidence for climate change Explain the natural causes of climate change Explain the human causes of climate change

Climate change





