

AQA. GCSE.
Case studies.
2019

Part 1 physical geography

Challenge of natural hazards

1. Named examples of response to tectonic hazards that shows variation between 2 areas of contrasting wealth.

Nepal 2015 v Christchurch 2011

Named example of a tropical storm effects and responses.

Hurricane Katrina 2005, USA

2. A recent example of extreme weather in the UK to illustrate its causes, the social, economic, environmental impacts, management and risk reduction and evidence of extreme weather

UK 2003 Heatwave

The living world.

1. An example of a small scale UK ecosystem that shows the interrelationships between producers consumer's decomposers etc.

Sutton Park, Birmingham

2. A case study of the tropical rainforest this will focus on the cause and impact of deforestation, the value of the tropical rainforest to people and the environment, sustainable management of the rainforest.

The Amazon rainforest, Brazil.

3. A case study of the hot desert that illustrates the development opportunities and the challenges of developing the hot desert

Thar Desert, India.

Physical landscapes of the UK

1. An example of the UK coastline and its major landforms erosional and depositional

Dorset Coast, South England

2. A specific example of coastal management in the UK

Lyme Regis

3. A specific example of a River valley in the UK and its major landforms erosional and depositional

The River Severn or River Tees

4. An example of a flood management scheme in the UK

Somerset floods 2014 or Cocker mouth flood

Part 2 human geography

Urban issues and challenges

1. Case study of a major city in a LIC or NEE, location, importance, regional and national, location, causes of growth, opportunities. Access to services, social and economic challenges, slums, sanitation, health, education, unemployment, crime, waste management

Rio de Janeiro, Brazil.

2. Example of urban planning and improving the quality of life for urban poor

Rio de Janeiro, Brazil.

3. Case study of major city in the UK, location, importance, regional and national, impacts of national and international migration.

Opportunities, social and economic: recreation, entertainment employment, integrated transport, environmental: urban greening.

Challenges, social economic: urban deprivation, housing, education, health employment. Environmental: dereliction, Greenfield and brownfield sites, waste disposal. Urban sprawl.

Birmingham UK

4. Example of an urban regeneration project

Brindley Place, Birmingham

Example of sustainable urban living,

Freiberg Germany.

The changing economic world

1. An example of how growth in tourism in a LIC or NEE has helped reduce the development gap.

Jamaica, Caribbean

2. A case study of a LIC or NEE that illustrates location and importance, wider context of country, changing industrial structure, role of TNC's, changing relationships with wider world, aid, environmental, and social impacts of economic development

Nigeria, Africa

3. A case study of economic futures in the UK to investigate, causes of economic change, post-industrial economy, impacts of industry on physical environment, social and economic changes in rural environment, infrastructure, north south divide, UK in wider world.

Cambridge Science Park, UK, England

The challenge of resource management

1. Example of a local sustainable energy scheme in a LIC or NEE

Chambamontera micro-hydro scheme, Peru

2. An example to show how the extraction of a fossil fuel has both advantages and disadvantages.

Extracting Natural Gas