## Topics

- You do **AQA** GCSE Geography exams.
- You **do not** answer questions for the topics that are crossed out.

Paper 1 – Physical Geography – 88 marks	Paper 2 – Human Geography – 88 marks	Paper 3 – Skills – 76 marks
Section A – Natural Hazards	Section A – Urban Issues and Challenges	Section A – Pre-Release
<ul> <li>Tectonic hazards</li> <li>Weather hazards</li> <li>Climate change</li> </ul> Section B – Living World <ul> <li>Ecosystems</li> <li>Tropical rainforests</li> <li>Hot deserts</li> <li>Cold environments</li> </ul> Section C – UK Landscapes <ul> <li>Coasts</li> </ul>	<ul> <li>City in an LIC / NEE</li> <li>City in the UK</li> <li>Section B – Changing Economic World</li> <li>Development gap</li> <li>Development in an LIC / NEE</li> <li>UK economic change</li> <li>Section C – Resource Management</li> <li>UK food, water, energy</li> <li>Food</li> <li>Water</li> </ul>	<ul> <li>Section B – Fieldwork</li> <li>Unfamiliar fieldwork</li> <li>Familiar fieldwork</li> <li>Physical geography fieldwork</li> <li>Human geography fieldwork</li> </ul>
Rivers     Glaciers	<ul> <li>Energy</li> </ul>	

## Paper 1 case studies

Торіс	'Use an example / case study of'	What is your example / case study?
Tectonic Hazards	a tectonic hazard in a HIC	Japan earthquake <ul> <li>Plate margin</li> <li>Focus depth</li> <li>Wealth level</li> <li>Effects: primary, secondary</li> <li>Responses: immediate, long-term</li> </ul>
	a tectonic hazard in an LIC	<ul> <li>Nepal earthquake</li> <li>Plate margin</li> <li>Focus depth</li> <li>Wealth level</li> <li>Effects: primary, secondary</li> <li>Responses: immediate, long-term</li> </ul>
Weather Hazards	a tropical storm	Typhoon Haiyan <ul> <li>Effects: primary, secondary</li> <li>Responses: immediate, long-term</li> </ul>
	an extreme weather event in the UK	Somerset Levels flood <ul> <li>Causes: physical, human</li> <li>Impacts: social, economic, environmental</li> <li>Responses: immediate, long-term</li> </ul>
Living World (1 / 2)	a small-scale UK ecosystem	<ul> <li>British Woodland (booklet) or pond (revision guide)</li> <li>Example of a producer</li> <li>Example of a primary consumer</li> <li>Example of a secondary consumer</li> </ul>

Торіс	'Use an example / case study of'	What is your example / case study?
Living World (2 / 2)	a tropical rainforest / deforestation	Malaysian rainforest: <ul> <li>Causes of deforestation</li> </ul> <li>Caracas Mine, Brazil: <ul> <li>Impacts of deforestation</li> </ul> </li>
	a hot desert	Thar Desert <ul> <li>Opportunities: tourism, mining, farming, energy</li> <li>Challenges: temperature, water supply, inaccessibility</li> </ul>
	an area on the fringe of a hot desert	<ul> <li>The Sahel region</li> <li>Causes of desertification: population growth</li> <li>Reducing desertification: Great Green Wall</li> </ul>
Coasts	area of the UK coast (and its landforms)	<ul> <li>Dorset Coast</li> <li>Example of a headland – Durlston Head</li> <li>Example of a bay – Durlston Bay</li> <li>Example of an arch – Durdle Door</li> <li>Example of a stack – Old Harry</li> </ul>
	a coastal management scheme in the UK	Lyme Regis <ul> <li>Reasons for protecting the coast</li> <li>Management strategies used</li> <li>Effects of the management scheme</li> </ul>
Rivers	a river valley in the UK (and its landforms)	<ul> <li>River Tees</li> <li>Example of a waterfall – High Force</li> <li>Example of a meander – north of Worsall</li> <li>Example of an estuary – north east of Middlesbrough</li> </ul>
	a flood management scheme in the UK	Boscastle <ul> <li>Causes of the flood</li> <li>Impacts of the flood</li> <li>Management strategies used</li> <li>Effects of the management scheme</li> </ul>

## Paper 2 case studies

Торіс	'Use an example / case study of'	What is your example / case study?
Urban (1 / 2)	a city in a LIC / NEE an LIC / NEE city	Rio de Janeiro • Location • Importance: regional, national, international / global • Causes of urban growth • Opportunities of urban growth: • multiplier effect • access to healthcare, education • access to water, energy • Challenges of urban growth: • favelas: crime, waste disposal • access to water, energy, sanitation, • access to healthcare, education • traffic congestion, air pollution
	urban planning to improve quality of life	<ul><li>Favela Barrio project</li><li>features of the project</li><li>success or failure?</li></ul>
	a city in the UK a UK city (1 / 2)	Cambridge (1 / 2) <ul> <li>Location</li> <li>Importance: regional, national, international / global</li> <li>Types of urban change: <ul> <li>urban growth</li> <li>urban sprawl</li> <li>urban regeneration</li> <li>commuter settlements</li> <lu> <li>urban greening</li> </lu></ul> </li> </ul>

Торіс	'Use an example / case study of'	What is your example / case study?
Urban (2 / 2)	a city in the UK a UK city (2 / 2)	Cambridge (2 / 2) <ul> <li>Opportunities of urban change: <ul> <li>multiplier effect</li> <li>transport infrastructure</li> <li>recreation, entertainment</li> <li>cultural mix (from international migration)</li> <li>opportunities of building on greenfield sites</li> <li>opportunities of building on brownfield sites</li> </ul> </li> <li>Challenges of urban change: <ul> <li>congestion</li> <li>waste disposal</li> <li>unequal housing, education, health, jobs</li> <li>challenges of building on brownfield sites</li> </ul> </li> <li>Strategies to reduce congestion</li> <li>Sustainable urban living in Eddington: <ul> <li>waste recycling</li> <li>creating green space</li> </ul> </li> </ul>
	urban regeneration in a HIC city	CB1 project <ul> <li>reasons for regeneration</li> <li>features of the project</li> <li>impacts of regeneration</li> </ul>
Economic World (1 / 2)	tourism in an LIC / NEE	Jamaica <ul> <li>How does tourism reduce the development gap?</li> </ul>

Торіс	'Use an example / case study of'	What is your example / case study?
Economic World (2 / 2)	an LIC / NEE (country) development in an LIC / NEE (country)	Nigeria <ul> <li>Location</li> <li>Importance: regional, global</li> <li>Context: political, social, cultural, environmental</li> <li>Changing trade links</li> <li>Changing economic structure</li> <li>TNCs: advantages, disadvantages</li> <li>Aid: advantages, disadvantages</li> <li>Environmental impacts of economic development</li> <li>Effects of economic development on quality of life</li> </ul>
	a modern industrial development	Drax Power • sustainable features • unsustainable features
	a rural area of population growth	South Cambridgeshire <ul> <li>social changes</li> <li>economic changes</li> </ul>
	a rural area of population decline	Outer Hebrides <ul> <li>social changes</li> <li>economic changes</li> </ul>
Resource Management	a large scale agricultural development	<ul> <li>Thanet Earth:</li> <li>How is it increasing food supply?</li> <li>Advantages</li> <li>Disadvantages</li> </ul>
	a local scheme in an LIC / NEE increasing sustainable supplies of food	<ul><li>Rice-fish farming in Jamalpur, Bangladesh</li><li>Why is it sustainable?</li></ul>