

GCSE Geography - Mock Revision Y11

- <https://www.tutor2u.net/live/archive?subject=geography&level=gcse> - replay archive for live streamed interactive revision sessions covering all topics on the AQA specification
- <https://www.tutor2u.net/geography/collections> - collection of revision videos, study notes, MCQs and other support materials, by topic group - these will be added to in the run up to the exams
- <https://www.tutor2u.net/geography/store/student-revision-support?search=&level=2998&board=&sort=recent> - flash cards and revision guides here (can also be purchased on Amazon)

	Topics	Re-visit Work	Suggested Activities
	Development gap The Changing Economic World (2B)	• 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	• Find a partner and make a key word quiz for each other. • Produce an illustrated mind map of the factors that have led to a development gap • Concept map linking causes of the development gap. • Rank the different strategies to reduce the development gap in order of effectiveness - justify your choices.
	NEE study - Nigeria The Changing Economic World (2B)	• 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	• Write 5 bullet points to summarise the importance of your NEE. • Try some multiplier effects/ chains of reasonings for the pros and cons of TNCs in NEEs. • Produce a cartoon strip to show the social, economic and environmental impacts of aid.
	UK Economy The Changing Economic World (2B)	• 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	• Sketch how the UK economy has shifted from primary to secondary to post-industrial. • Draw 2 flow charts - one to show the impact of deindustrialisation and one to show the impact of globalisation. • Explain how ICT has changed the UK economy in 100 words. • 4 box challenge - how many road, rail, port and airport improvements can you remember? • 'There is no such thing as a north-south divide' - argue both sides of this statement.
	Map Skills, Graph Skills	• How to work out 4 and 6 figure grid references • How to work out distance using a scale bar • Identifying direction from a photograph	• Complete the skills booklet provided by your teacher • Practise each skill using the resources on google classroom

	Tectonic hazards Natural Hazards (1A)	• 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	• Try to draw the plate margin diagrams from memory - how many labels can you remember? • Explain how economic development affects hazard resilience. • Sketch examples of MP3 that mitigate the risk of earthquakes.
	Weather hazards Natural Hazards (1A)	• 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	• Produce a diagram to show how global atmospheric circulation works. • Create a recipe for a tropical storm - what are the key ingredients? • Create a concise fact file for each of the extreme weather events. • Argue both sides of this statement - 'Weather in the UK is becoming more extreme'.
	Climate change Natural Hazards (1A)	• 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	• Draw the greenhouse effect diagram from memory. • Produce a whole topic mind map - patterns over time, causes, effects (SEE), and mitigation strategies on 3 scales. • Produce a flow diagram to show how greenhouse gases form a 'blanket'.
	NEE city - Rio Urban Issues and Challenges (2A)	• What is urbanisation and what are megacities? • Informal (squatter) settlements. • Growth and importance of your city. • Social challenges in your city. • Economic challenges in your city. • Environmental challenges in your city. • Key details about your case study to improve life for the urban poor - Favela Bairro Project	• Create a summary poster of your city 'super' case study - think carefully about how you would organise this. • Produce a fact file on your informal settlement improvement project. • Choose 3 aspects of life in an informal settlement and explain how they are challenging, eg. 'A lack of sanitation makes life challenging because...' • Write 100 words to summarise why informal employment is an issue in LIC/NEE cities.
	UK city - Liverpool Urban Issues and Challenges (2A)	• Growth and importance of your city. • How has migration affected your city? • Inequality across your city.	• Create a summary poster of your UK 'super' case study. • Produce an illustrated comparison of two areas of your city to show inequality.

		• Transport improvements across your city. • Pollution and urban greening in your city. • Urban regeneration - greenfield vs brownfield. • Key details about a regeneration project that you have studied - Liverpool 1	• Create an annotated diagram to show the importance of urban greening. • Create a mind map that summarises how migration can change an area.
	Sustainable urban environments Urban Issues and Challenges (2A)	• What is urban sustainability? What are the important features? • Sustainable traffic schemes. • Key details about social, economic and environmental sustainability in an example you have studied - Freiburg	• Choose 5 things that you would expect to find in a sustainable urban environment and explain why they are sustainable. • Create a fact file on your sustainable urban area.
	Coasts UK Physical Landscapes (1C)	• Erosion - hydraulic action, attrition, abrasion, solution. • Transportation - longshore drift - impacts. • Erosional landforms - caves, arches, stacks, bays and headlands, wave-cut platforms (link to geology/rock type). • Depositional landforms - spits. • Weathering processes - physical, chemical, biological - slumping. • Management - hard and soft - pros and cons. • Key details about landforms and management for your coasts case study - Holderness coastline	• Create a step-by-step guide on how erosional and depositional landforms occur - you must refer to rock type and specific processes. • Create an illustrated table of coastal management strategies - must include pros and cons. • Write a key term quiz for another student - try to aim for 15.
	Rivers UK Physical Landscapes (1C)	• The water cycle and drainage basin. • Erosion - same as for coasts. • Transportation - traction, saltation, suspension, solution. • Upper/middle/ lower course of the river and landforms, eg. waterfalls, meanders, deltas, etc. • Key details about landforms along your river case study - River Tees • Causes of flooding. • River management - hard and soft. • Key details about your flood management case study - Boscastle	• There are lots of key terms for this section - create a matching pairs activity with the terms and definitions. • Create a guide to how the long profile changes from source to mouth - you must refer to valley shape, processes and landforms. • Create an illustrated mind map of the factors that increase the risk of flooding. • Create a table of flood management strategies - must include pros and cons.
	Case Studies	• Bring together your notes about your case studies. Do you know them all? Do you know when to use each of them?	• Create A5 case study summary sheets. For earthquakes make sure your chosen facts are comparative to each other, i.e. both have death rates and homelessness. • Looking at past paper questions, can you match each case study to the correct question?

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