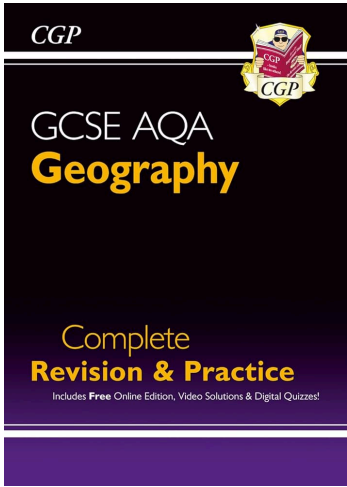


Geography

| Exam Board | Recommended Revision Guide | Support Available at QE |
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| AQA |  | <p>Tuesday after school- open to all</p> <p>Wednesday and Friday lunch time in C305- invite only</p> |
| Useful online resources | | Exam date/s |
| <p>BBC bitesize https://www.bbc.co.uk/bitesize/examspecs/zy3ptyc Seneca Learning: https://senecalearning.com/en-GB/ GCSE Pod: https://www.gcsepod.com/</p> <p>Sign in with google for Seneca and GCSE Pod. Select AQA</p> | | <p>Paper 1: Living with the Physical Environment. 17th May (pm) 1hour and 30 mins</p> <p>Paper 2: Challenges in the Human Environment. 5th June (am) 1hour and 30 mins</p> <p>Paper 3: Geographical Applications. 14th June (am) 1hour and 30 mins</p> |
| Week beginning | Topic / Content to revise | Completed / RAG rate |
| 26th February 10 weeks to go | <p><u>Natural Hazards</u></p> <ul style="list-style-type: none"> • Tectonic Hazards- structure of the earth, plate tectonics and plate margins. Earthquakes case studies: LIC (Haiti) and HIC (Christchurch NZ) • Tropical storms • Extreme weather in the UK • Climate change- causes, adaptation and mitigation | |
| 4th March 9 weeks to go | <p><u>The Living World</u></p> <ul style="list-style-type: none"> • Ecosystems • Biomes • Tropical Rainforests • Hot Deserts | |
| 11th March | Physical Landscapes in the UK- Rivers | |

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| 8 weeks to go | <ul style="list-style-type: none"> ● Long and cross profiles of a river ● Processes of erosion, transportation and deposition ● Upper course river features: v-shaped valleys, interlocking spurs, waterfalls, gorges and rapids ● Middle course river features: Meanders and oxbow lakes ● Lower course river features: Floodplains, levees and estuaries ● River Severn Case study ● Causes of flooding- physical and human ● Flood hydrographs ● Flood management strategies- hard and soft engineering ● River management case study- The Jubilee Flood relief channel | |
| 18th March 7 weeks to go | <p>Physical Landscapes in the UK- Coasts</p> <ul style="list-style-type: none"> ● Formation of waves- constructive and destructive ● Erosion, transportation and deposition processes along the coastline ● Weathering and mass movement ● Landforms of erosion and deposition ● Case study of Dorset Coastline landforms ● Hard and soft engineering ● Case study: Holderness or Swanage | |
| 25th March 6 weeks to go | <p>Urban Issues and Challenges- Rio de Janeiro- a NEE case study</p> <ul style="list-style-type: none"> ● Patterns of urban change ● Rural to urban migration ● Emergence of mega cities <p>Case study of a NEE: Rio de Janeiro:</p> <ul style="list-style-type: none"> ● location and importance ● urban growth ● challenges and opportunities ● urban planning to improve the lives of the urban poor | |
| 1st April 5 weeks to go | <p>Urban Issues and Challenges- Bristol- a HIC case study.</p> <ul style="list-style-type: none"> ● Location and importance ● Impacts of migration ● Urban change- social and economic opportunities ● Environmental challenges and strategies to improve- dereliction, urban waste, urban sprawl, air pollution ● Social inequality and social deprivation- comparison of Filwood and Stoke Bishop ● Urban regeneration | |
| 8th April 4 weeks to go | <p>Urban Issues and Challenges- Sustainable Urban Environments</p> | |

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| | <ul style="list-style-type: none"> • Understanding what urban sustainability is • Features of urban sustainability • Freiburg as a sustainable urban environment • Sustainable urban transport- examples of Freiburg, London and Singapore | |
| 15th April 3 weeks to go | <p>Case Studies- Paper 1</p> <ul style="list-style-type: none"> • Earthquakes: Haiti Vs Christchurch • Tropical Storms: Typhoon Haiyan • Extreme weather UK- Somerset Floods | |
| 22nd April 2 weeks to go | <p>Case Studies- Paper 1</p> <ul style="list-style-type: none"> • Tropical Rainforests- The Amazon or Malaysia • Hot Deserts- The Thar Desert • The River Severn- landforms of erosion and deposition • Jubilee Flood Relief Channel • Dorset Coastline- landforms of erosion and deposition • Coastal management- Holderness or Swanage | |
| 29th April 1 week to go | <p>Changing Economic World</p> <ul style="list-style-type: none"> • Measures of economic development-benefits and limitations • The Demographic Transition Model and links to development • Causes of uneven development- physical, historical and economic • Consequences of uneven development: disparities in wealth and health, international migration • Strategies used to reduce the development gap: investment, industrial development and tourism, aid, using intermediate technology, fairtrade, debt relief, microfinance loans • How the growth of tourism in an LIC or NEE helps to reduce the development gap. Jamaica as a named example | |
| 6th May 0 weeks to go | <p>Changing Economic World- Nigeria</p> <ul style="list-style-type: none"> • explain the location and importance of the country, regionally and globally • explain the wider political, social, cultural and environmental context within which the country is placed • The changing industrial structure of the country • the role of TNCs in relation to industrial development. Explain the advantages and disadvantages of TNC(s) to the host country | |

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| | <ul style="list-style-type: none"> • describe the changing political and trading relationships with the wider world • international aid and the impact on Nigeria • Environmental impacts of economic development • Effects of economic development on quality of life | |
| 13th May | <p>Changing Economic World- UK economy</p> <ul style="list-style-type: none"> • Causes of economic change in the UK • Post industrial development • The development of science and business parks and the impact • Impacts of industry on the physical environment • Social and economic impacts of changes to the rural landscape • The impact of improvements to road, rail, ferry, ports and airports in the UK • The north south divide • The role of the UK in the wider world | |
| 20th May | <p>Resource Management</p> <ul style="list-style-type: none"> • The distribution of food, water and energy around the world and the link to social and economic wellbeing • Global inequalities in the supply and consumption of resources (food, water and energy) • The changing demand and provision of food, water and energy in the UK <p>Focus on energy (Question 6)</p> <ul style="list-style-type: none"> • Global distribution and consumption of energy supply • Reasons for increasing energy consumption • Factors affecting energy supply • Impacts of energy insecurity • Strategies to increase energy supply: renewable and non renewable • Fossil fuels: advantages and disadvantages • Reducing energy use and conservation • Chambamonterra micro hydro power scheme | |
| 27th May | <p>Case Studies- Paper 2</p> <ul style="list-style-type: none"> • Urban Issues and Challenges:Rio de Janeiro • Urban Issues and ChallengesBristol • Urban Issues and ChallengesFreiburg | |
| 3rd June | <p>Case studies- Paper 2</p> <ul style="list-style-type: none"> • Changing Economic World: Nigeria • Changing Economic World:UK economy | |

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| | <ul style="list-style-type: none"> • Resource Management- Chambamonterra micro hydro power scheme <p>Fieldwork- Physical (Swanage beach) Human (Swanage town)</p> <p>Use your folders to read over your summary sheets and example answers for fieldwork</p> | |
| 10th June | <p>Pre-release and Geographical skills</p> <ul style="list-style-type: none"> • Read through pre-release booklet and lesson resources • Re-cap key Geographical skills using skills booklet | |
| 17th June | | |