

## Revision Checklist- Year 11 February Mock Exams

### Key Dates and Times- February Mock Exams

|        |  |  |
|--------|--|--|
| Time   | 45 minutes   | 45 minutes   |
| Exam   | Paper 1: Our Natural World                                   | Paper 2: People and Society                                    |
| Topics | Global Hazards<br>Changing Climate<br>Distinctive Landscapes | Urban Futures<br>Dynamic Development<br>UK in the 21st Century |

### Recommended Online Revision Resources.

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|---|--|
| <p>Quizlet Sets - a great way to learn and practice key terms and case-specific details.<br/> <a href="https://quizlet.com/BMSGeographyGCSE">https://quizlet.com/BMSGeographyGCSE</a></p>   | <p>GCSE Pod- a brilliant resource where you can watch and listen to videos to help aid revision (I really recommend this one!)<br/><br/> <a href="https://members.gcsepod.com/content?subject_id=6016&amp;exam_board_id=1046">https://members.gcsepod.com/content?subject_id=6016&amp;exam_board_id=1046</a><br/><br/> <a href="https://members.gcsepod.com/shared/playlists/playlist/4951688?sso=google">https://members.gcsepod.com/shared/playlists/playlist/4951688?sso=google</a></p> |
| <p>Seneca Revision - a website with simple, short tasks to help with key content<br/> <a href="https://app.senecalearning.com/dashboard/join-class/yc3f3yv9zt">https://app.senecalearning.com/dashboard/join-class/yc3f3yv9zt</a></p> | <p>Additional Revision Resources can also be found on students' Google Classroom. We update these all the time!</p>  |

### Practice Questions:

This document gives a list of potential questions which could come up in an exam. This will help with practice and also to prepare for the type of questions which may appear.

[Paper 1:](#)    [Paper 2:](#)

### [Case Study Summary List](#)

This document has a brief run-down of all of the case studies needed. This gives the case specific detail and a summary of events- make sure when writing about a case study in an exam to fully respond to the command words. This document is still being updated, but the list is complete.

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|  | Check |
|--|-------|
| <b>Paper 1- Our Natural World</b>  |       |
| <b><u>Global Hazards</u></b>   |       |
| Global Circulation System – Tri-Cellular Model – the weather it creates and why.   |       |
| Extreme Weather in different parts of the world. (Desert – Hot and Dry, Polar Regions- Cold and Dry)   |       |
| Distribution and formation of tropical storms  |       |
| Distribution and causes of droughts.   |       |
| Process of EL Nino and La Nina – How does this create extreme weather?   |       |
| <b>Case Study: UK based weather- hazard – UK Heat wave (Causes, Effects Response)</b>  |       |
| <b>Case Study: Non- UK Weather Hazard – Tropical Typhoon Haiyan (Causes, Effects, Response)</b>  |       |
| Structure of the Earth and Convection Currents   |       |
| Processes at Different Plate Boundaries (Destructive, Constructive, Collision and Transform)   |       |
| Earthquakes (Focus, Epicentre , Depth)   |       |
| Different types of Volcano (Shield, Composite, Fissure, Caldera and Hotspot)   |       |
| <b>Earthquake Case Study: Haiti 2010</b>   |       |
| <b>Volcano Case Study: Eyjafjallajokull, 2010</b>  |       |
| How technology can help people to mitigate against tectonic activity- predict, prepare and protect in Japan.   |       |
| <b><u>Changing Climate</u></b>   |       |
| Patterns of global warming and cooling the quaternary period.  |       |
| Range and Reliability of modern Climate Change evidence (ocean temps, surface temps, ice melt)   |       |
| Range and Reliability of modern Climate Change evidence (ice cores, sediment cores, biological evidence [fossils, pollen spores], historical documents [paintings, diaries]) |       |
| Natural Causes of Climate Change (Milankovitch Cycles, Solar Radiation and Volcanic Activity)  |       |
| Enhanced Greenhouse Effect- causes and impacts and greenhouse gases.   |       |
| Impacts of Climate Change (Sea Level Rise, Extreme Weather)  |       |
| Impacts of Climate Change on SIDS (Tuvalu)   |       |
| Impact of Climate Change on the UK.  |       |
| Mitigation and Adaptation, including COP26.  |       |
| <b><u>Distinctive Landscapes</u></b>   |       |
| What is a landscape?   |       |
| Distribution and characteristics of upland, lowland and glaciated landscapes in the UK   |       |
| Geomorphic processes involved in shaping landscapes (Weathering, Erosion, Mass Movement, Transportation and Deposition)  |       |
| Formation of Coastal Landforms   |       |
| Formation of River Landforms   |       |
| <b>The River Tees (Landforms and Management) Case Study</b>  |       |
| <b>The South Coast (Landforms and Management) Case Study</b>   |       |

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| <b>Paper 2- People and Society</b>  |       |
| <b><u>Urban Futures</u></b>   |       |
| Urbanisation rates in different areas of the world.   |       |
| Characteristics of World Cities and Megacities.   |       |
| The causes and consequences of rapid urbanisation in <b>Rio</b> - Rapid urbanisation in Rocinha   |       |
| What is life like in Rio for contrasting groups?  |       |
| How are urban challenges being managed in Rio?- Regeneration of Favelas (Rocinha)   |       |
| The causes and consequences of urban growth in <b>London</b> .  |       |
| What is life like in London for contrasting groups?- Gentrification of Brixton and Notting Hill   |       |
| How are urban challenges being managed in London?- London Olympic Regeneration, Congestion Charge and BedZed  |       |
| <b><u>Dynamic Development</u></b>   |       |
| What is Development and how are different countries classified?   |       |
| Global distribution of different levels of development.   |       |
| How effective are different measures of development (social, economic and composite)  |       |
| What are the human and physical factors that influence development? How have these influenced <b>Ethiopia</b> ?                                     |       |
| What is the role of debt, political conflict and poverty in leading to uneven development?  |       |
| What level of development is Ethiopia in Rostow's Model?  |       |
| Ethiopia's success in the Millennium Development Goals  |       |
| How has trade supported development in Ethiopia?  |       |
| The benefits and problems of trade and TransNational Company (TNC) investment for development (H&M)   |       |
| The advantages and disadvantages of international aid or debt relief for Ethiopia's development.  |       |
| Outline the benefits and drawbacks of Top-Down and Bottom -Up development using Ethiopia as an example. (Goat Aid, Grand Ethiopian Renaissance Dam) |       |
| <b><u>UK in the 21<sup>st</sup> Century</u></b>   |       |
| Overview of the human and physical characteristics of the UK.   |       |
| How is the UK's population changing?  |       |
| An understanding of the causes, effects, spatial distribution and responses to an ageing population.  |       |
| <b>Case Study: Ageing Population in Eastbourne</b>  |       |
| <b>Case Study: How has Ethnicity Changed in Boston Lincolnshire?</b>  |       |
| Where are the UK's Economic Hubs?   |       |
| <b>Case Study: Why is Oxford and Economic Hub and how is it changing?</b>   |       |
| <b>Case Study: How and why is the UK involved in conflict in Somalia/Syria/Afghanistan</b>  |       |
| Media exports of the UK (Film, TV and Pinewood Studios)   |       |
| <b>Case Study: Ethnicity and Food in the UK - Balti Triangle.</b>   |       |

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| <b><u>Paper 3: Geographical Exploration</u></b>   |   |       |
| Although you won't be sitting Paper 3 this time, you will still be tested on your geographical skills. Make sure you are prepared for any of the following to come up in your exams |   |       |
| <b>Map Skills</b>   | Grid references and Coordinates on OS Maps                        |       |
|   | Scale and Distance on OS Maps                                     |       |
|   | Contour Lines on OS Maps  |       |
|   | Isoline Maps (Weather Maps)                                       |       |
|   | Interpreting Cross sections and Transects                         |       |
|   | Geographical Information Systems (GIS) and other geo-spatial data |       |
|   | Choropleth Maps   |       |
|   | Flow Line Maps  |       |
|   | Desire-Line Maps  |       |
|   | Sphere of Influence Maps  |       |
|   | Thematic Maps   |       |
| Route Maps  |   |       |
| <b>Interpreting Graphs</b>  | Bar Graphs (horizontal, vertical and divided)                     |       |
|   | Histograms  |       |
|   | Line graphs   |       |
|   | Scatter Graphs (and line of best fit)                             |       |
|   | Dispersion Graphs   |       |
|   | Pie Charts  |       |
|   | Climate Graphs  |       |
|   | Proportional Symbols  |       |
|   | Pictograms  |       |
|   | Cross-Sections  |       |
|   | Population Pyramids   |       |
|   | Radial Graphs   |       |
|   | Rose Charts   |       |