

Active Revision – Geography

Assessment Point 1 Year 10 GCSE test

Research shows that students who do frequent chunks of revision across all 3 stages of revision below are more likely to reach their full potential.

- ✓ **Upload** – consolidate your knowledge
- ✓ **Process** – active retrieval practice
- ✓ **Download** – apply your knowledge



upload



process



download

TOPIC: Global Hazards

- Use your knowledge organizer to create a glossary of key terms. [T1-8.pptx](#)
- Draw and annotate a constructive, destructive, collision and conservative plate boundary.
- Draw and annotate a shield and composite volcano.
- Draw and label the anatomy of an earthquake. Add the differences between a shallow focus and deep focus earthquake.
- Create a mind map of the Nepal earthquake 2015- with causes, consequences and responses. You

- After you have produced your glossary of key terms test yourself (or a friend).
- Look, cover and redraw your diagrams until you remember them.
- Use your flash cards to test yourself.
- Use the case study booklet key questions to test yourself. [Case study knowledge recall quizzes.docx](#)
- Colour code your mind map consequences social, economic and environmental.
- Colour code your responses- short term and long term.

- Complete Global Hazards Seneca assignment on the topic to test your knowledge.
- Teach someone else the topic.
- Complete exam questions from the OCR B website. [GCSE - Geography B \(Geography for Enquiring Minds\) \(9-1\) - J384](#)
- Mark your answer using the mark scheme and improve upon it.
- Complete a quiz on the BBC bitesize website. [Global hazards - GCSE Geography - BBC Bitesize Exam-Style Questions - GCSE Geography Revision - BBC Bitesize](#)

<p>can use your case study booklet to help. Case studies revision guide 4 (Holderness and UK 2022 drought).pptx</p> <ul style="list-style-type: none"> • Draw and annotate the global circulation model. • Create flash cards of the places with extreme rainfall, heat and cold. • Draw a diagram to explain how a tropical storm forms. • Create two flash cards with how the frequency and distribution of droughts and tropical storms are changing. • Draw a diagram to explain how El Nino and La Nina lead to extreme weather- especially drought. • Create two mind maps. One for UK drought 2022 and one for Typhoon Haiyan 2013- with causes, consequences and responses. You can use your case study booklet to help. Case studies revision guide 4 (Holderness and UK 2022 drought).pptx 	<ul style="list-style-type: none"> • Can you redraw your mind maps with the key causes, consequences and responses? 	<ul style="list-style-type: none"> • Rag rate what you need to revise further from your quizzes and exams.
<p>TOPIC: Changing Climate</p>		
<ul style="list-style-type: none"> • Use your knowledge organiser to create a glossary of key terms. T2 Climate Change.pptx • Draw a graph to illustrate how climate has changed in the quaternary period. Label glacials and interglacials. • Create flash cards for each evidence of climate change and how reliable 	<ul style="list-style-type: none"> • After you have produced your glossary of key terms test yourself (or a friend). • Look, cover and redraw your natural and enhanced greenhouse effect diagrams until you remember them. • Use your flash cards to test yourself. 	<ul style="list-style-type: none"> • Complete Changing Climate Seneca assignment on the topic to test your knowledge. • Teach someone else the topic. • Complete exam questions from the OCR B website. GCSE - Geography B (Geography for Enquiring Minds) (9-1) - J384

<p>this data is. Sea ice position, global temperature readings, ice cores and paintings and diaries.</p> <ul style="list-style-type: none"> • Create flash cards of each of the natural causes of climate change; volcanic eruptions, sunspots and Milankovitch cycles. • Draw two diagrams, one illustrating the natural green house effect and the other the enhanced greenhouse effect. • Create a table with the main green house gases and how humans create these gases. • Create two mind maps. One giving the social, economic and environmental impacts of climate change in the UK and the other giving the social, economic and environmental impacts of climate change globally (worldwide). 	<ul style="list-style-type: none"> • Colour code your UK and Global mind map impacts social, economic and environmental. • Can you redraw your mind maps with the key impacts. • Test yourself on what are the most powerful greenhouse gases and what human activities produce them. 	<ul style="list-style-type: none"> • Mark your answer using the mark scheme and improve upon it. • Complete a quiz on the BBC bitesize website. Explaining climate change and global warming - Climate change - OCR - GCSE Geography Revision - OCR - BBC Bitesize • Rag rate what you need to revise further from your quizzes and exams.
<p>TOPIC: Distinctive Landscapes</p>		
<ul style="list-style-type: none"> • Use your knowledge organizer to create a glossary of key terms. T3 Distinctive Landscapes (holderness).pptx • Create flash cards of upland, lowland and glaciated landscapes. Add where each are found with place examples, geology, climate and human activity found there. • Draw annotated diagrams explaining how coastal landforms of caves, arches, stack and stumps are 	<ul style="list-style-type: none"> • After you have produced your glossary of key terms test yourself (or a friend). • Look, cover and redraw your annotated landform diagrams. • Use your flash cards to test yourself. • Can you redraw your mind maps of Holdernesss and River Severn. • Test yourself using the knowledge questions on each of the case studies. Case study knowledge recall quizzes.docx 	<ul style="list-style-type: none"> • Complete Distinctive Landscapes Seneca assignment on the topic to test your knowledge. • Teach someone else the topic. • Complete exam questions from the OCR B website. GCSE - Geography B (Geography for Enquiring Minds) (9-1) - J384 • Mark your answer using the mark scheme and improve upon it.

formed. As well as headland and bays and spits.

- Draw annotated diagrams explaining how river landforms of v-shaped valleys, waterfalls, gorges, meanders, ox-bow lakes, floodplains and levees are formed.
- Create a mind map of the Holderness Coastline case study. Include a map of the area showing the geology. Landforms found here, geomorphic processes operating here. How geomorphic processes are influenced by the geology and climate and human activity such as management works with geomorphic processes to impact the landscape. Use the case study booklet to help you: [Case studies revision guide 4 \(Holderness and UK 2022 drought\).pptx](#)
- Create a mind map of the River Severn case study. Include a map of the area showing the geology. Landforms found here, geomorphic processes operating here. How geomorphic processes are influenced by the geology and climate and human activity such as management works with geomorphic processes to impact the landscape. Use the case study booklet to help you: [Case studies revision guide 4 \(Holderness and UK 2022 drought\).pptx](#)

- Test yourself: Draw a map of the Holderness coastline adding place specific detail about each area: Its geomorphic processes, geology, landforms, and management.
- Test yourself: Draw a map of the River Severn adding place specific detail about each area: Its geomorphic processes, geology, landforms, and management.
- Complete the revision booklet on distinctive landscapes [Distinctive landscapes with Holderness revision booklet FAB.pptx](#)

- Complete a quiz on the BBC bitesize website. [Distinctive landscapes - GCSE Geography - BBC Bitesize](#)
- Rag rate what you need to revise further from your quizzes and exams.

<p>TOPIC: Sustaining Ecosystems</p>		
<ul style="list-style-type: none"> • Use your knowledge organizer to create a glossary of key terms. T4 Sustaining Ecosystems.pptx • Create flash cards to give an overview of each biome; Grasslands, coral reefs, temperate forests, tropical rainforests, hot deserts, polar regions. Include location flora and fauna. • Create a mind map to summarise the characteristics of tropical rainforests. Include the TRF nutrient cycles, soil profiles, climate, water cycle, human activities and impacts on the forest. Interdependence. The goods and services of the tropical rainforests. • Create a flash card of the Samasati nature retreat, Costa Rica- sustainable management of the TRF. Include how it is sustainably managed. The benefits and problems. Use the case study booklet to help you: Case studies revision guide 4 (Holderness and UK 2022 drought).pptx • Create a mind map to summarise characteristics of the Arctic and Antarctica. Include features of the land and sea, flora and fauna, soil profiles, climate, human activities 	<ul style="list-style-type: none"> • After you have produced your glossary of key terms test yourself (or a friend). • Use your flash cards to test yourself. • Can you redraw your mind maps of the characteristics of Tropical Rainforests and Polar regions. • Test yourself using the knowledge questions on each of the case studies. Case study knowledge recall quizzes.docx • Draw a diagram to illustrate your knowledge of interdependence of ecosystems. 	<ul style="list-style-type: none"> • Complete Sustaining Ecosystems Seneca assignment on the topic to test your knowledge. • Teach someone else the topic. • Complete exam questions from the OCR B website. GCSE - Geography B (Geography for Enquiring Minds) (9-1) - J384 • Mark your answer using the mark scheme and improve upon it. • Complete a quiz on the BBC bitesize website. Sustaining environments - GCSE Geography - BBC Bitesize • Rag rate what you need to revise further from your quizzes and exams.

<p>and their impacts on the polar environment.</p> <ul style="list-style-type: none">• Create a flash card of the Clyde River, Marine Wildlife Sanctuary, Baffin Island- an example of small scale sustainable management. Include how it is sustainable managed and the benefits and problems. Use the case study booklet to help you: Case studies revision guide 4 (Holderness and UK 2022 drought).pptx• Create a flash card of the Antarctic treaty- global scale example of sustainable management. Include how it is sustainable managed and the benefits and problems. Use the case study booklet to help you: Case studies revision guide 4 (Holderness and UK 2022 drought).pptx		
---	--	--