

Assessment and Home learning overview - AP3		Year 10 geography
	Time	Assessment Details
Revision Materials Seneca code - kanqytqtfz https://app.senecalearning.com Case study booklet Case study booklet.pub	60 mins Exam style paper with a mix of short mark and long mark answers	Summative assessment based on all learning throughout year 10 Topics covered <ul style="list-style-type: none"> • Urban issues and challenges • Tectonics • Extreme weather • Climate change • Physical landscapes • Rivers • coasts
Key online resources: Year 10 knowledge organisers (YOU WILL NEED TO REQUEST ACCESS TO VIEW THE KNOWLEDGE ORGANISERS, I WILL ACCEPT THE REQUEST AS SOON AS POSSIBLE) Urban issues and challenges (part 1).pptx Urban issues and challenges (part 2).pptx Tectonic hazards (part 1).pptx Tectonic hazards (part 2).pptx Weather hazards (part 1).pptx Weather hazards (part 2).pptx Climate change.pptx River landscapes in the UK (part 1).pptx River landscapes in the UK (part 2).pptx River landscapes in the UK (part 3).pptx Coastal landscapes (part 1).pptx Coastal landscapes (part 2).pptx Coastal landscapes (part 3).pptx Revision sites https://www.bbc.co.uk/bitesize https://www.internetgeography.net/ https://www.nationalgeographic.com/ https://www.coolgeography.co.uk/		

Wee k	Date	Knowledge retrieval task	Activity/ Help resource
22	28/02 /2023	5 questions (Last lesson of the week) Introduction to climate change – knowledge organisers glued into books.	Current learning Climate change.pptx

23	06/05 /2023	5 questions (Last lesson of the week)	Current learning Climate change.pptx
24	13/03 /2023	5 questions (Last lesson of the week) Managing climate change: mitigation – alternative energy production, carbon capture, planting trees, international agreements adaptation – change in agricultural systems, managing water supply, reducing risk from rising sea levels.	Current learning Climate change.pptx Revisited topic Urban issues and challenges (part 1).pptx Urban issues and challenges (part 2).pptx
25	20/03 /2023	5 questions (Last lesson of the week) The UK has a range of diverse landscapes. An overview of the location of major upland/lowland areas and river systems.	Current learning Coastal landscapes (part 1).pptx Coastal landscapes (part 2).pptx Coastal landscapes (part 3).pptx Revisited topic Weather hazards (part 1).pptx Weather hazards (part 2).pptx
26	27/03 /2023	5 questions (Last lesson of the week) Wave types and characteristics. Coastal processes: weathering processes – mechanical, chemical / mass movement – sliding, slumping and rock falls erosion – hydraulic power, abrasion, and attrition transportation – longshore drift deposition – why sediment is deposited in coastal areas. Distinctive coastal landforms are the result of rock type, structure, and physical processes.	Current learning Coastal landscapes (part 1).pptx Coastal landscapes (part 2).pptx Coastal landscapes (part 3).pptx Revisited topic Urban issues and challenges (part 1).pptx Urban issues and challenges (part 2).pptx
Easter break			
27	17/04 /2023	5 questions (Last lesson of the week) Different management strategies can be used to protect coastlines from the effects of physical processes.	Current learning Coastal landscapes (part 1).pptx Coastal landscapes (part 2).pptx Coastal landscapes (part 3).pptx Revisited topic Tectonic hazards (part 1).pptx Tectonic hazards (part 2).pptx
28	24/04 /2023	5 questions (Last lesson of the week)	Current learning River landscapes in the UK (part 1).pptx

		<p>The long profile and changing cross profile of a river and its valley.</p> <p>Fluvial processes:</p> <p>erosion – hydraulic action, abrasion, attrition, solution, vertical and lateral erosion</p> <p>transportation – traction, saltation, suspension, and solution</p> <p>deposition – why rivers deposit sediment.</p>	<p>River landscapes in the UK (part 2).pptx</p> <p>River landscapes in the UK (part 3).pptx</p> <p>Revisited topic</p> <p>Urban issues and challenges (part 1).pptx</p> <p>Urban issues and challenges (part 2).pptx</p>
29	01/05 /2023	<p>5 questions (Last lesson of the week)</p> <p>Characteristics and formation of landforms resulting from erosion – interlocking spurs, waterfalls, and gorges.</p> <p>Characteristics and formation of landforms resulting from erosion and deposition – meanders and ox-bow lakes.</p> <p>Characteristics and formation of landforms resulting from deposition – levées, flood plains and estuaries.</p> <p>An example of a river valley in the UK to identify its major landforms of erosion and deposition.</p>	<p>Current learning</p> <p>River landscapes in the UK (part 1).pptx</p> <p>River landscapes in the UK (part 2).pptx</p> <p>River landscapes in the UK (part 3).pptx</p> <p>Revisited topic</p> <p>Tectonic hazards (part 1).pptx</p> <p>Tectonic hazards (part 2).pptx</p>
30	08/05 /2023	<p>5 questions (Last lesson of the week)</p> <p>How physical and human factors affect the flood risk – precipitation, geology, relief, and land use.</p> <p>The use of hydrographs to show the relationship between precipitation and discharge.</p> <p>The costs and benefits of the following management strategies:</p> <p>hard engineering – dams and reservoirs, straightening, embankments, flood relief channels</p>	<p>Current learning</p> <p>River landscapes in the UK (part 1).pptx</p> <p>River landscapes in the UK (part 2).pptx</p> <p>River landscapes in the UK (part 3).pptx</p> <p>Revisited topic</p> <p>Climate change.pptx</p>
31	15/05 /2023	<p>5 questions (Last lesson of the week)</p> <p>Soft engineering – flood warnings and preparation, flood plain zoning, planting trees and river restoration.</p> <p>An example of a flood management scheme in the UK to show:</p> <p>why the scheme was required</p> <p>the management strategy</p> <p>social, economic, and environmental issues.</p>	<p>Current learning</p> <p>River landscapes in the UK (part 1).pptx</p> <p>River landscapes in the UK (part 2).pptx</p> <p>River landscapes in the UK (part 3).pptx</p> <p>Revisited topic</p> <p>Tectonic hazards (part 1).pptx</p> <p>Tectonic hazards (part 2).pptx</p>
32	22/05 /2023	<p>5 questions (Last lesson of the week)</p> <p>AP3 Revision focus</p> <p>Using the week before half term to ensure all concerns have been addressed. Areas of focus during this week will be on longer mark questions (6 and 9 marker)</p> <p>P – Point</p> <p>E – Evidence</p> <p>E – Explain</p>	<p>Urban issues and challenges (part 1).pptx</p> <p>Urban issues and challenges (part 2).pptx</p> <p>Tectonic hazards (part 1).pptx</p> <p>Tectonic hazards (part 2).pptx</p> <p>Weather hazards (part 1).pptx</p> <p>Weather hazards (part 2).pptx</p>

		L – Link Useful revision methods to help <ul style="list-style-type: none"> • Mind maps • Flash cards • Diagrams • Question retrieval 	Climate change.pptx River landscapes in the UK (part 1).pptx River landscapes in the UK (part 2).pptx River landscapes in the UK (part 3).pptx Coastal landscapes (part 1).pptx Coastal landscapes (part 2).pptx Coastal landscapes (part 3).pptx
May half term			
33	05/06 /2023	AP3 Assessment week begins - In preparation for this AP we should revise all previous Knowledge Organisers to prepare for this Assessment point.	AP3