

Year 11 Homework/revision schedule 2019-20

Geography

Revision techniques:

In 2013, research from four universities published a review of hundreds of studies that explored the most effective strategies to lead to long-term learning.

What works:

- **Hard work** gets grades. Students that spend at least two hours a night on their homework/revision are statistically more likely to get better grades. It is important that you follow the homework/revision schedule set by the teachers.
- **Retrieval practice** (the testing effect) requires you to answer a question. It is proven to be the most effective revision strategy. Examples of strategies used in retrieval practice are:
 - Use flashcards (Quizlet) and quizzing to practise recalling information from topics.
 - Use mind-maps, knowledge organisers, or Cornell notes to quiz – read, cover, write. You are aiming to recall all of the information on the revision resource in order to reproduce it from memory.
 - Answering short retrieval questions or multiple choice quizzes
- **Spacing** involves learning a little information regularly, rather than trying to learn a lot in a single day. Recent research has found that the use of spacing resulted in a 10% to 30% difference in final test results compared to students who did lots of cramming. Spacing out revision gives you enough time to forget previously learnt information, meaning that when this information is re-visited and re-learnt it is more likely to be transferred to your long-term memory. We have adapted the homework schedule so that tasks will be broken up into 30-40 minute chunks. This allows time for you to forget, quiz and recall information. Each subject may set all weekly tasks at one time but you should organise your daily schedule so that you are breaking the tasks up into chunks throughout the week.
- **Interleaving** involves mixing up the topics you will study within a subject. Recent research has shown how effective this technique is. Interleaving helps you make links between different topics as well as discriminate between different types of problems.

Mon	Tues	Wed	Thurs	Fri	Sat	Sun
Option D	Option A	Option B	English	Option C		Maths
Maths	English	Science	Maths	Science		English
Science	Science	Option C	Science	Option B		Science
Independent revision	Independent revision	Option D	Option A	Independent revision		MFL

Your teachers have prepared a revision programme that incorporates all of the techniques mentioned above. The homework set from January until June will be the minimum amount of revision required in preparation for the GCSE examinations.

Remember, when completing any independent revision, these strategies do not work:

- Re-reading your notes
- Highlighting your notes
- Making summaries of your notes

The schedule below shows what tasks should be completed in the weeks leading up to the GCSE examinations

Y11 GEOGRAPHY Revision Timetable	January	February	March	April	May	June
	<p>Week beg: 6th Jan Task 1: River landscapes in the UK; Use KO or revision ppt to quiz on sections 1-3. 1 side of quizzing notes.</p> <p>Task 2: River landscapes in the UK; Use KO or revision ppt to quiz on sections 4-8 1 side of quizzing notes.</p> <p>Task 3:</p>	<p>Week beg: 3rd Feb Task 1: The challenge of natural environments: weather hazards. Use KO or revision ppt to quiz on sections 1- 8 1 side of quizzing notes</p> <p>Task 2: Changing economic world. Use KO or revision ppt to quiz on sections 1- 8 1 side of quizzing notes</p> <p>Task 3: Changing economic world. Use KO or revision ppt to quiz on sections 9- 10 1 side of quizzing notes</p>	<p>Week beg: 2nd Task 1: Glacial landscapes in the UK. Use KO or revision ppt to quiz on sections 1- 5 1 side of quizzing notes</p> <p>Task 2: The challenge of resources management: resources & food. Use KO or revision ppt to quiz on sections 1- 4 1 side of quizzing notes</p> <p>Task 3: The challenge of resources management: resources & food. Use KO or revision ppt to quiz on sections 5- 6 1 side of quizzing notes</p>	<p>Week beg: 6th April (Easter) Task 1: River landscapes in the UK; Use KO or revision ppt to complete GCSE questions.</p> <p>Task 2: Urban issues & challenges: Use KO or revision to complete GCSE questions.</p> <p>Task 3: Tectonic hazards: Use KO or revision ppt to complete GCSE questions.</p>	<p>Week beg: 4th May Task 1: At teacher's discretion based on issues raised.</p> <p>Task 2:</p> <p>Task 3:</p>	<p>Week beg: 1st June Task1: Human geography case studies. <u>Challenges in the human environment 35% 1 ½ hours exam 3rd June pm</u> Section A: Urban issues and challenges Section B: The changing economic world Section C: The challenge of resource management – Food</p>
<p>Week beg: 13th Jan Task 1: River landscapes in the UK; Use KO or revision ppt to quiz on sections 1-8 1 side of quizzing notes.</p> <p>Task 2: Urban issues & challenges: Use KO or revision ppt to quiz on sections 1-6 1 side of quizzing notes Task 3: Urban issues & challenges: Use KO or revision ppt to quiz on sections 7-13 1 side of quizzing notes</p>	<p>Week beg: 10th Feb Task 1: Changing economic world. Use KO or revision ppt to quiz on sections 1- 10 1 side of quizzing notes</p> <p>Task 2: Carding Mill Valley. Use quizzing revision ppt to quiz on coursework. 1 side of quizzing notes</p> <p>Task 3: Birmingham. Use quizzing revision ppt to quiz on coursework. 1 side of quizzing notes</p>	<p>Week beg: 9th March Task 1: The challenge of resources management: resources & food. Use KO or revision ppt to quiz on sections 1- 6 1 side of quizzing notes</p> <p>Task 2: The living world: Use KO or revision ppt to quiz on sections 1- 4 1 side of quizzing notes</p> <p>Task 3: The living world: Use KO or revision ppt to quiz on sections 5-7 1 side of quizzing notes</p>	<p>Week beg: 13th April (Easter) Task 1: The challenge of natural environments: weather hazards. Use KO or revision ppt to complete GCSE questions.</p> <p>Task 2: Changing economic world. Use KO or revision ppt to complete GCSE questions.</p> <p>Task 3: Glacial landscapes in the UK. Use KO or revision ppt to complete GCSE questions.</p>	<p>Week beg: 11th May Task 1: <u>Living with the physical environment Case studies on the following:</u> Section A: The challenge of natural hazards – Tectonic Hazards, - Weather hazards Section B: The living world – Ecosystems – Tropical rainforests/deserts Section C: Physical landscapes in the UK – River landscapes in the UK - Glacial landscapes in UK</p> <p>Task 2:</p> <p>Task 3:</p>	<p>Week beg: 8th June Task 1: pre-release, Carding Mill & Birmingham revision task. <u>Geographical applications 30% 1 hour 15 mins exam 11th June am</u> Section A: Issue evaluation Section B: Fieldwork - Carding Mill Valley & Birmingham</p>	

<p>Week beg: 20th Jan Task 1: Urban issues & challenges: Use KO or revision ppt to quiz on sections 1-13 1 side of quizzing notes</p> <p>Task 2: Tectonic hazards: Use KO or revision ppt to quiz on sections 1-3 1 side of quizzing notes</p> <p>Task 3: Tectonic hazards: Use KO or revision ppt to quiz on sections 4-6 1 side of quizzing notes</p>	<p>Week beg: 17th Feb (half term) Task 1: At teacher's discretion based on issues raised.</p> <p>Task 2:</p> <p>Task 3:</p>	<p>Week beg: 16th March Task 1: The living world: Use KO or revision ppt to quiz on sections 1-7 1 side of quizzing notes</p> <p>Task 2: Paper 1: Physical geography case study test revision: use ppt to quiz on Rivers, tectonics, glacial landscapes, The living world – Ecosystems – Tropical rainforests/deserts</p> <p>Task 3: Paper 2: human case study test revision: use ppt to quiz on Urban issues and challenges The changing economic world The challenge of resource management – Food</p>	<p>Week beg: 20th April Task 1: Read through pre-release & Pre- release questions</p> <p>Task 2: Carding Mill Valley. Use quizzing revision ppt to quiz on coursework. 1 side of quizzing notes</p> <p>Task 3: Birmingham. Use quizzing revision ppt to quiz on coursework. 1 side of quizzing notes</p>	<p>Week beg: 18th May Paper 1 <u>Living with the physical environment 35% 1 ½ hours exam 18th May pm</u> Section A: The challenge of natural hazards – Tectonic Hazards</p> <p>- Weather hazards</p> <p>Section B: The living world – Ecosystems – Tropical rainforests/deserts</p> <p>Section C: Physical landscapes in the UK – River landscapes in the UK</p> <p>- Glacial landscapes in UK</p>	<p>Week beg: 15th June Task 1: Task 2: Task 3:</p>
<p>Week beg: 27th Jan Task 1: Tectonic hazards: Use KO or revision ppt to quiz on sections 1-6 1 side of quizzing notes</p> <p>Task 2: The challenge of natural environments: weather hazards. Use KO or revision ppt to quiz on sections 1- 4 1 side of quizzing notes</p> <p>Task 3: The challenge of natural environments: weather hazards. Use KO or revision ppt to quiz on sections 5- 8 1 side of quizzing notes</p>	<p>Week beg: 24th Feb Task 1: March Task 1: Glacial landscapes in the UK. Use KO or revision ppt to quiz on sections 1- 3 1 side of quizzing notes</p> <p>Task 2: Glacial landscapes in the UK. Use KO or revision ppt to quiz on sections 4- 5 1 side of quizzing notes</p> <p>Task 3:</p>	<p>Week beg: 23rd March Task 1: Recap cap week: Focus on areas finding difficult at teacher discretion</p> <p>Task 2:</p> <p>Task 3:</p>	<p>Week beg: 27th April Task 1: Application of geographical skills: Gcse questions</p> <p>Task 2:</p> <p>Task 3:</p>	<p>Week beg: 25th May (half term) Task 1: Human geography case studies. <u>Challenges in the human environment 35% 1 ½ hours exam 3rd June pm</u> Section A: Urban issues and challenges</p> <p>Section B: The changing economic world</p> <p>Section C: The challenge of resource management – Food</p>	<p>Week beg: 22nd June Task 1: Task 2: Task 3:</p>

Retrieval practice (the testing effect) requires you to answer a question. It is proven to be the most effective revision strategy. Examples of strategies used in retrieval practice are:

- Answering short questions
- Flashcards (or Quizlet)
- Quizzing (from knowledge organisers)
- Getting people to test you

Week beg: 30th March
Task 1:
Paper 1: Physical geography case study test revision: use ppt to quiz on Rivers, tectonics, glacial landscapes , The living world – Ecosystems – Tropical rainforests/deserts
Task 3:
Paper 2: human case study test revision: use ppt to quiz on Urban issues and challenges
The changing economic world
The challenge of resource management – Food

Interleaving involves mixing up the topics you study within a given subject. Recent research has shown how effective this technique is

Spacing involves learning a little information regularly, rather than trying to learn a lot in a single day.

Revision advice:

- Eat breakfast
- Positive mind-set
- Be resilient
- Put your phone away
- Turn off the TV and music
- Get a good night's sleep – every night!
- Take breaks