

Geography PPE Preparation Guidance



Dear Parents/Guardians,

As you will know, the week beginning **the 7th of December**, year 11 will sit a week of PPE exams to help assess their learning in preparation for the remainder of the year and their summer exams.

In Geography their PPE will be as follows (please see page below for PPE checklist):

- Paper 1- The Challenge of Natural Hazards and Coastal Landscapes
- Paper 2- Urban Issues and Challenges and River Landscapes.

Each paper will be an hour long and will be similar to the format of exam that students can expect at the end of the year- this will give us an indication as to how they are getting on in the run up to their final exams.

Preparations for these PPEs should begin now, with year 11 students completing revision at home to ensure they have the best possible chance of success.

What can students use to revise?

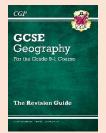
<u>CGP Geography Revision Guide:</u> The revision guide is available to purchase on the school website, this booklet summarises and supports the key materials we cover in class. It will include case study information as well as general and is a fantastic resource for revision.

<u>BBC Bitesize</u>: All students can make a free bitesize account, they are sitting AQA Geography. This website includes information, videos and short quizzes which will go oversome of the key information for their PPE.

<u>Oak National Academy:</u> The Oak National Academy website has further resources created for the AQA Geography specification, students can click on specific sections of learning and this will be supported by videos and quick exercises.

<u>Seneca Learning:</u> Many year 11s set up a Seneca account during the school closures, similarly to above, Seneca has a step-by-step of information for each topic, which students will then complete a quiz on at the end of the revision session to check knowledge and understanding.

Alongside this- students can see Miss Prouse (Head of Geography) or their Geography teacher for further revision resources or revision cards to support their learning at homethis is also who they should speak to should they have any questions.











Year 11 PPE Checklist 2020/21









Paper 1 (1 hr) - Living with the Physical Environment (+ Coastal landscapes)

The Challenge of Natural Hazards:

- The types of plate margins (conservative, constructive and destructive)
- You must know the location of tectonic activity.
- Explaining the formation of earthquakes and volcanoes at plate margins.
- Describing the changes to sea ice as a result of climate change, using a graph.
- Human and physical causes of climate change.
- Social (people), economic (money/cost related) and environmental effects of tropical storms.
- Immediate and long-term responses to a named tropical storm (Typhoon Haiyan).

UK Physical Landscapes - Coasts

- Using map skills to identify and locate coastal landforms on an OS map.
- Explain the formation of a spit.
- Evaluating the use of hard and soft engineering at the coastline.

Paper 2 (1 hr) - Challenges in the Human Environment (+ River Landscapes)

Urban Issues and Challenges:

- Where do we find megacities?
- The opportunities for people migrating to live in LICs/NEE cities.
- Assessing the challenges involved with providing services to a LIC/NEE city using a named example (Rio de Janeiro)
- Explaining why there are inequalities in healthcare across urban areas (Bristol)
- Describing how migration through history has changed the character of a UK city.
- Evaluate how urban change has created opportunities for people living in a named UK city (Bristol).

UK Physical Landscapes - Rivers

- Identify and locating river landforms on an OS map.
- Identify the important features of a river long profile.
- Explain the formation of a river floodplain.
- Human and physical causes of flooding along a river.



Key skills assessed; Grid references, direction using photos, measuring distance on a map, calculating the range from a data set.

