Geography Year 11 Homework Tasks

The geography homework tasks alternate, one week will be core content to revise and the next will be an exam question booklet. Here is a suggested list of activities that could be done as a revision activity for the core content weeks:

- Create Case Study Fact Sheets Summarise key facts, causes, impacts, and responses for each case study. Use headings like What happened? Why? How was it managed?
- **Mind Maps** Create mind maps for each topic, showing connections between key concepts (e.g., link natural hazards to climate change impacts).
- Glossary of Key Terms Write a glossary of key geographical terms, including definitions and examples.
- **Flashcards** Write questions on one side (e.g., "What are the impacts of climate change?") and answers on the back.
- **Explain in 60 Seconds** write a short explanation of a topic as if you're teaching someone else. Keep it simple but informative.
- Create tables to compare case studies (e.g., LIC vs HIC responses to hazards) For the core content, there will be a knowledge quiz based on that core content in a lesson that week.
- **Revision Grids** available in Teams folders to complete.

To support with revision, utilise your exercise books and the personalised revision guides available on SharePoint/Teams.

Your teacher will provide you with the exam question booklet for you to complete.

Exams:

Weds 14th May
 Fri 6th June
 Thurs 12th June
 Paper 1 Physical Geography
 Paper 2 Human Geography
 Paper 3 Geographical applications

Week Due	Homework Task
13 th January	 Tectonic Hazards Revision: Types of plate margin – constructive, destructive, conservative. LIC earthquake (impacts and responses) – Haiti 2010. HIC earthquake (impacts and responses) – Amatrice, Italy 2016. Reducing the risk of tectonic hazards – planning, protection, monitoring, predicting. Reasons why people live in areas affected by tectonic hazards.
20th January	Exam question booklet on tectonic hazards.
	Tropical Storms and UK Weather Revision:
27 th January	 Typhoons, cyclones and hurricanes. Formation and development of tropical storms. Typhoon Haiyan (impacts and responses). Reducing the risk of tropical storms – planning, protection, monitoring and predicting. Extreme Weather in the UK (Beast from the East) – causes, impacts and responses.
3 rd February	Exam question booklet on tropical storms and UK weather hazards.
	Climate Change Revision:

10 th February	 Evidence for climate change in the Quaternary period. Causes of climate change – natural and human factors. Impacts of climate change (environmental and social). Adaptation and mitigation for climate change.
17 th February	HALF TERM – Exam Question booklet on climate change.
24 th February	 Tropical Rainforests Revision: Physical characteristics of tropical rainforests (location, climate, soil, vegetation layers, interdependence). Plants and animal adaptations. Causes of deforestation (e.g. road building, subsistence farming, commercial farming, energy developments, logging, settlement, mineral extraction). Impacts of deforestation (e.g. soil erosion, climate change, economic development). Strategies used to manage tropical rainforests (e.g. selective logging, conservation, international agreements, education, debt reduction, ecotourism).
3 rd March	Exam question booklet on tropical rainforests
10 th March	 Hot Deserts Revision: Physical characteristics of hot deserts (location, climate, soil, interdependence). Plant and animal adaptations. Opportunities in the Mojave – farming, mining, tourism, energy. Challenges in the Mojave – extreme temperature, water supply, inaccessibility. Causes of desertification – overgrazing, overcultivation, removal of fuel word, Strategies to reduce the risk of desertification – soil and water management, tree planting, appropriate technology.
7.70	Exam question booklet on hot deserts
17 th March 24 th March	 Coastal Landscapes Revision: Physical processes at the coast – types of waves, erosion, weathering, mass movement, longshore drift, deposition. Landforms created by erosion – headlands & bays, caves, arches, stacks, wave-cut platforms. Landforms created by deposition – spits, bars, sand dunes and beaches Costs and benefits of hard and soft engineering with examples (e.g. sea wall, rock armour, beach nourishment etc) Coastal management strategy at Mappleton – reasons, effects and conflicts.
31st March	Exam question booklet on coastal landscapes
7 th April	 EASTER – Glacial Landscapes Revision: Physical processes in glaciated areas – freeze-thaw weathering, erosion, movement, transportation, deposition. Landforms created by erosion – corries, aretes, pyramidal peaks, glacial trough, ribbon lakes, hanging valleys, truncated spurs. Landforms created by deposition – erratics, moraines and drumlins. Economic activity in glaciated areas – tourism, farming, forestry, quarrying. Conflicts between different land uses Tourism in the Lake District – attractions, impacts and management.
14 th April	EASTER - Exam question booklet on glacial landscapes
21st April	Case-study of an LIC/NEE urban area (Rio de Janeiro): • Megacities • Factors affecting the rate of urbanisation – push-pull theory, natural increase.

28 th April	 Social and economic challenges in Rio de Janeiro – slums, clean water, energy, sanitation, healthcare, education, crime and unemployment. Environmental challenges in Rio de Janeiro – traffic congestion, waste disposal, air and water pollution Opportunities in Rio de Janeiro – health, education, access to resources such as water and energy supply. Urban planning project to improve quality of life – Favela Bairro Project Exam question booklet on a case-study of an LIC/NEE urban area.
20 7 (2111	Case-study of a UK urban area (Leeds):
5 th May	 Impacts of national and international migration Opportunities in Leeds – cultural mix, recreation, entertainment, employment, integrated public transport, urban greening. Challenges in Leeds – deprivation, inequalities in housing, education, health and employment. Environmental challenges in Leeds – waste disposal, greenfield and brownfield sites, dereliction Urban sprawl and the growth of commuter settlements Leeds Dock – reasons why the area needed regenerating Sustainable urban living – water/energy conservation, waste recycling, creating green space Urban transport strategies.
12 th May	Exam question booklet on a case-study of a UK urban area.
19 th May	