**Year 11 revision list**

Your year 11 geography mock will consist of one paper, lasting 1 hour and 30 minutes. It will take place on **Wednesday 7th November** and will be made up of three sections:

* Section A: Challenge of Natural hazards (33 marks)
* Section B: The Living World (25 marks)
* Section C: Changing Economic World (30 marks)

To help you prepare for the exam, you may find the following revision list helpful.

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| The Challenge of Natural Hazards | The living world | Changing Economic World |
| 1. What are natural hazards?
2. Theory of plate tectonics
3. Plate boundaries
4. **Case study** - L’Aquila Earthquake (HIC)
5. **Case study** - Kashmir Earthquake (LIC)
6. Living with hazards/risk management
7. Atmospheric circulation models
8. What are tropical storms
9. Where do tropical storms happen
10. Managing tropical storms
11. **Case study** - Typhoon Haiyan
12. Extreme weather in the UK
13. **Case study** – Somerset levels floods
14. Evidence of climate change
15. Natural and human causes of climate change
16. Managing climate change mitigation and adaptation

*Please note, the case studies mentioned in this table may be different to the ones you studied and will be dependent on what your teacher covered with you last year.* | 1. Intro to ecosystems
2. **Mini Case study** – Epping Forest
3. Changes affecting ecosystems
4. Biomes
5. Rainforest characteristics
6. Rainforest value and destruction
7. Impacts of destruction
8. **Case study** - Malaysia
9. Sustainable management
10. Intro to hot deserts
11. Adaptations of plants and animals
12. **Case study** – Thar Desert: Development opportunities and Challenges
13. Causes of desertification
14. Solutions to desertification
 | 1. Introduction to development and the Demographic Transition Model
2. Uneven Development
3. Reducing the gap – include types of aid and other intervention e.g. fair trade
4. **Case study: Nigeria**
	1. Background information – context of Nigeria
	2. Nigeria’s changing relationships
	3. Nigeria’s changing economy
	4. Nigeria’s manufacturing industry
	5. TNCs in Nigeria – **mini Case study:** Shell Oil: Example of a TNC
	6. Environmental impact of development
	7. Aid in Nigeria – **mini Case study:** The Aduwan Health Centre.
	8. Quality of life in Nigeria
5. The Changing UK economy – includes **mini case study**: Southampton Science Park and Cobalt Business Park.
6. Environmental impacts of industry – includes **mini case study**: Torr Quarry
7. Changing rural landscapes - includes **mini case study**: South Cambridgeshire and Outer Hebrides(rural growth and decline)
8. Changing UK transport – includes examples of transport developments.
9. North-South divide
10. The UK and the wider world
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In addition, you should understand a variety of different geographical and numerical skills which could be tested in any part of any paper. These include:

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| four and six-figure grid references | Line graphs | Population Pyramids | Dispersion graphs |
| Measuring distance and direction | Pie Charts | Isolines | Mean, mode and median |
| Understanding how to use scale | Bar Graphs | Choropleth Maps | Interquartile range |
| Contour lines | Histograms | Dot maps | Using lines of best fit to make predictions |
| Reading information off different maps | Scatter graphs | Flow line maps | Draw sketches and cross sections |
| Being able to draw a sketch map | Divided bar graphs | Labelling and annotating images | Interpreting photographic evidence |