

## Year 11 Revision Plan Spring PPE

<u>Week;</u>	<u>Topic Area</u>	<u>Video Link</u>	<u>Activity</u>	<u>Exam question:</u> <b><u>EXTENSION</u></b>
<b>1</b>	<b>Managing Climate Change</b>	<p>Video (Mitigation): <a href="#">Mitigating Climate Change   AQA GCSE Geography   Climate Change 6 - YouTube</a></p> <p>Video (adaptation): <a href="#">Adapting to Climate Change   AQA GCSE Geography   Climate Change 8</a></p> <p>BBC Bitesize: <a href="#">Managing the impacts of climate change - Climate change - AQA - GCSE Geography Revision - AQA - BBC Bitesize</a></p>	<p>Create a mindmap or revision cards about the different mitigation and adaptation strategies for climate change.</p> <p><b>Key areas to include:</b> Mitigation = afforestation, renewable energy, international agreements, carbon capture.</p> <p>Adaptation = sea level rise, agriculture, water supply</p>	'To what extent is mitigation more effective than adaptation' (6 marks)
<b>2</b>	<b>Responses to tropical storms</b>	<p>Video: <a href="#">Typhoon Haiyan 2013 (Tropical Storm Case Study)   AQA GCSE 9-1 Geography - YouTube</a></p> <p>Internet Geography: <a href="#">Typhoon Haiyan Case Study - Internet Geography</a></p> <p>Case study booklet on <a href="#">classcharts: Typhoon Haiyan</a></p>	<p>Create a resource to outline at least 3 immediate and long-term responses of Typhoon Haiyan – be sure to include specifics!</p> <p>You should also consider which you think are more effective, immediate or long-term.</p> <p>You might also rank them from most to least effective.</p>	'Immediate responses are more effective than long-term responses' Do you agree? (9 marks)

3	Causes and effects of desertification	<p>BBC Bitesize: <a href="#">Causes of desertification - Hot deserts and desertification - Eduqas - GCSE Geography Revision - Eduqas - BBC Bitesize</a></p> <p>Video: <a href="#">Causes of Desertification   AQA GCSE Geography   Hot Deserts 8</a></p>	<p>Make some notes to summarise human and physical causes of desertification.</p> <p>Areas to cover include: climate change, population change, overgrazing, overcultivation, deforestation.</p> <p>For each cause – make a note of possible effects of this, both positive and negative.</p>	Explain how humans can cause desertification (4 marks)
4	Hard and soft engineering to manage flooding	<p>BBC Bitesize: <a href="#">Flood management strategies - Flooding and flood management - OCR - GCSE Geography Revision - OCR - BBC Bitesize</a></p> <p>Video: <a href="#">RIVER MANAGEMENT STRATEGIES - AQA GCSE 9-1 Geography 2020</a></p>	<p>Make revision cards on three hard engineering strategies and three soft engineering strategies used to stop flooding along a river.</p> <p>Make sure you include:</p> <ol style="list-style-type: none"> <li>1. Its name, if its hard or soft.</li> <li>2. How it works.</li> <li>3. Two positives and negatives of the strategy.</li> </ol>	Soft engineering is more effective when managing river flooding. Discuss (6 marks)
5	Environmental issues in LICs/NEEs	<p>Video: <a href="#">7) Environmental challenges &amp; solutions in Rio de Janeiro- AQA GCSE Geography Unit 2A.</a></p> <p>Internet Geography: <a href="#">What challenges are associated with the growth of Rio? - Internet Geography</a></p> <p><u>You can also use the case study booklet on classcharts</u></p>	<p><u>Using a mind-map of revision cards:</u></p> <ol style="list-style-type: none"> <li>1. Write down reasons why Rio may face environment issues.</li> <li>2. Make a note of the environmental issues faced, aim for 3-4 with specific detail.</li> <li>3. From these issues, make a note of the solutions introduced to try and resolve this.</li> </ol>	Explain why an LIC/NEE may face environmental challenges (4 marks)

6	<p><b>Advantages and disadvantages of a large-scale water transfer</b></p>	<p>Video: <a href="#">Water Transfer Case Study: Lesotho Highlands Water Project   AQA GCSE Geography   Water 5</a></p> <p>Internet Geography: <a href="#">Lesotho Large-Scale Water Transfer Scheme Case Study - Internet Geography</a></p> <p><u>You can also use the case study booklet on classcharts</u></p>	<p>Create a mind-map or revision cards about the Lesotho Highland Water Project.</p> <p>Include:</p> <ol style="list-style-type: none"> <li>1. What does the project include?</li> <li>2. Positives and negatives for Lesotho (2 for each)</li> <li>3. Positives and negatives for South Africa (2 for each)</li> </ol>	<p>Assess the extent to which a large-scale water transfer has brought benefits and drawbacks (6 marks)</p>
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