

# Additional Geography Homework Tasks



Half Term	Year 7	Year 8	Year 9
<b>Autumn Half Term 1</b>	<p>Map Skills - work your way through the <a href="#">OS Map skills resources</a> and then complete the quizzes at this <a href="#">page</a></p> <p><a href="#">Linked to our work on Mt Everest watch the Renan Ozturk Documentary about solving the mystery of who submitted Mt Everest first.</a></p>	<p>Create flash cards about renewable energy, using this link <a href="https://www.bbc.co.uk/bitesize/guides/z9gggk7/revision/10">https://www.bbc.co.uk/bitesize/guides/z9gggk7/revision/10</a> Test yourself using this link <a href="https://www.bbc.co.uk/bitesize/guides/z9gggk7/test">https://www.bbc.co.uk/bitesize/guides/z9gggk7/test</a></p> <p>Map Skills - to prepare for assessments, work your way through the <a href="#">OS Map skills resources</a> and then complete the quizzes at this <a href="#">page</a></p>	<p><a href="https://www.bbc.co.uk/bitesize/topics/zcdrbk7">https://www.bbc.co.uk/bitesize/topics/zcdrbk7</a></p> <p>Work your way through the revision sources for natural hazards. Complete each test at the end of each section</p>
<b>Autumn Half Term 2</b>	<p><a href="#">Atlas skills - work your way through the BBC resources on Atlas skills and then complete the end of topic quiz</a></p>		<p>Linked to our work this term on atmospheric hazards, watch this news clip on 'The Beast from the East' <a href="https://www.youtube.com/watch?v=oCTW0NmAH8E">https://www.youtube.com/watch?v=oCTW0NmAH8E</a> and answer the following 10</p>

			<p>questions:</p> <ol style="list-style-type: none"> <li>1. What was the "beast from the east" that is featured in the clip?</li> <li>2. How did the extreme weather affect the UK, and why was it unusual?</li> <li>3. Where did the scientists trace the origins of this extreme weather event?</li> <li>4. What is sudden stratospheric warming, and why is it important for us to understand it?</li> <li>5. How does the polar vortex play a role in extreme weather events like this?</li> <li>6. Why did the jet stream slow down, and what impact did it have on the weather?</li> <li>7. How did the extreme weather affect transportation in the UK, like roads and trains?</li> <li>8. What challenges did people face due to the extreme weather, especially those stuck on the roads?</li> <li>9. How did people come together to help each other during this challenging weather event?</li> <li>10. What is the forecast for the weather in the clip, and what do you think it means for the people in the UK?</li> </ol>
	<p><a href="#">How extreme are the worlds hot deserts - work through the BBC resources on hot deserts at this link and then complete the quiz at the end</a></p>	<p>Linked to our work on the geography of disease, read the materials at this BBC link and complete the questions as they appear.</p>	<p>Linked to our work this term on atmospheric hazards, watch this clip about tornados  <a href="https://www.youtube.com/watch?v=f6RYPBL-WbY&amp;list=PLcvcEcrsF_9zKRXSRy-">https://www.youtube.com/watch?v=f6RYPBL-WbY&amp;list=PLcvcEcrsF_9zKRXSRy-</a></p>

<https://www.bbc.co.uk/bitesize/guides/z9bmn39/revision/1>

HfWWOCThz\_C6EQZ&index=1 and answer the following 10 questions:

1. What is the main goal of the person conducting the experiments in this clip?
2. How are tornadoes described in the clip? What makes them different from regular winds?
3. Why is the rotational speed of a tornado so important in causing damage?
4. What is the significance of debris in a tornado, and how does it contribute to the damage?
5. What analogy is used to explain the importance of the spin in a tornado's destructive power?
6. Where does the person in the text conduct experiments related to tornadoes, and what is the unique feature of this place?
7. How do the scientists at the Wind Engineering, Energy, and Environment Research Institute (WindEEE) replicate a tornado?
8. What favor does the person ask Professor Horia Hangan, the boss of WindEEE, regarding the experiments?
9. What is the purpose of using pink foam squares in the tornado experiment, and how do they help measure velocity (speed)?

			10. What is the importance of measuring a tornado's speed near the ground, and what is the result of the experiment in the clip?
<b>Spring Half Term 1</b>	<a href="#">Population Change - work through the BBC resources on population change and then complete the quiz at the end of the topic</a>	Linking back to the work on the coal mining industry. Read up on the Aberfan Disaster and write a News Article on: What happened? Where it happened? Why it happened? And how you think it will change and impact the coal mining industry? <a href="https://www.smithsonianmag.com/historystory/true-story-aberfan-disaster-featured-crown-180973565/">https://www.smithsonianmag.com/historystory/true-story-aberfan-disaster-featured-crown-180973565/</a>	Complete the reading on Tropical Storms followed by the test to recap your knowledge from last term. <a href="https://www.bbc.co.uk/bitesize/guides/zyrg6fr/revision/4">https://www.bbc.co.uk/bitesize/guides/zyrg6fr/revision/4</a>
	<a href="#">Managing Population - read the information on how different countries have attempted to manage their population and then complete the Planet Planner Game.</a>	Using the information on the link create a fact file on the Human and Physical geography of Africa. <a href="https://www.bbc.co.uk/bitesize/articles/z2k6p4j#zhqsvwx">https://www.bbc.co.uk/bitesize/articles/z2k6p4j#zhqsvwx</a>	Using the map. Describe in detail the distribution of three ecosystems (of your choice) use the GCSE structure for each one and give specific examples of countries. <a href="https://www.coolgeography.co.uk/gcse/Distribution_ecosystems.php">https://www.coolgeography.co.uk/gcse/Distribution_ecosystems.php</a>
<b>Spring Half Term 2</b>	<a href="https://docs.google.com/forms/d/1TRXdeIVKneQmSekOfjFwAkBAFUSf4wPJ5p00Yne5J_8/edit">Complete this quiz on the world of work unit - https://docs.google.com/forms/d/1TRXdeIVKneQmSekOfjFwAkBAFUSf4wPJ5p00Yne5J_8/edit</a>	From the following article. Choose 10 words which you do not understand and find out the meaning of these, writing a definition for each one. <a href="https://www.ethicaltrade.org/insights/blog/dark-side-flower-sector-growing-exploitation-women-kenya">https://www.ethicaltrade.org/insights/blog/dark-side-flower-sector-growing-exploitation-women-kenya</a>	Watch the video and answer the following questions: 1. What is an uncontacted tribe? 2. Why are uncontacted tribes at risk? 3. What do they hope to achieve by releasing footage of the tribe? 4. Why are uncontacted tribes vulnerable if they come into contact with other humans? 5. What do the Peruvian government want

			to do in the rainforest? <a href="https://www.youtube.com/watch?v=AKB46PTBJIA">https://www.youtube.com/watch?v=AKB46PTBJIA</a>
	<a href="#">Read this article on how the world of work is changing and make a poster detailing the 6 main changes outlined in the article.</a>	Create a 10 question quiz on Tourism in Kenya using the information from the following link: <a href="https://www.bbc.co.uk/bitesize/guides/zr4wkty/revision/1">https://www.bbc.co.uk/bitesize/guides/zr4wkty/revision/1</a>	Read about the Crochet Coral Reef Project and answer these questions. 1. What is the project? 2. How does it raise awareness of coral reefs? 3. Why did crochet structures suitably link to coral reefs? <a href="https://crochetcoralreef.org/about/theproject/">https://crochetcoralreef.org/about/theproject/</a>
<b>Summer Half Term 1</b>	<a href="https://forms.gle/dUUaD8dZpZbAkSYj9">Complete this quiz on the topic of migration - https://forms.gle/dUUaD8dZpZbAkSYj9</a>	<a href="#">River processes &amp; landforms. Work through the BBC resources and complete the quiz at the end of the unit.</a> <a href="https://www.bbc.co.uk/bitesize/topics/zs92tfr/articles/z66mxbk">https://www.bbc.co.uk/bitesize/topics/zs92tfr/articles/z66mxbk</a>	Work your way through the development information and quizzes <a href="https://www.bbc.co.uk/bitesize/topics/zvwt/bk/articles/zbcqjsg#zfdttrd">https://www.bbc.co.uk/bitesize/topics/zvwt/bk/articles/zbcqjsg#zfdttrd</a> Work your way through the globalisation material <a href="https://www.bbc.co.uk/bitesize/topics/zvwt/bk/articles/z2frg7h">https://www.bbc.co.uk/bitesize/topics/zvwt/bk/articles/z2frg7h</a>
	<a href="#">Reserach 3 potential roles/career linked to migration there is a wide range of options from humanitarian aid worker to lawyer – take a look at the link below for more details:</a> <a href="https://www.humanrightscareers.com/careers-2/">https://www.humanrightscareers.com/careers-2/</a>	River management. Work through the BBC resources and complete the quiz at the end of the unit. <a href="https://www.bbc.co.uk/bitesize/topics/zs92tfr/articles/zmycr2p">https://www.bbc.co.uk/bitesize/topics/zs92tfr/articles/zmycr2p</a>	
<b>Summer Half Term 2</b>	<a href="#">Work your way through the BBC bitesize topic on "Climate" and complete the quiz at the end of unit.</a>	Coastal processes & landforms. Work through the BBC resources and complete the quiz at the end of the unit. <a href="https://www.bbc.co.uk/bitesize/topics/z6bd7ty/articles/z6394xs">https://www.bbc.co.uk/bitesize/topics/z6bd7ty/articles/z6394xs</a>	

[Test your weather and climate knowledge by taking this multiple choice quiz:](#)

Coastal management. Work through the BBC resources and complete the quiz at the end of the unit.  
<https://www.bbc.co.uk/bitesize/topics/z6bd7ty/articles/zhg8kty>