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| Curriculum Plan | | Subject | Geography - Energy | | Year | 13 |
| Spring 1 | | W/C 10th January | W/C 17th January | | W/C 24th January | |
| How you will access home learning | | All work will be set in your Microsoft Teams Group for Geography (look for group ending GG). If you are working from home, you should check your Teams group on the day that you have Geography on your timetable. There are also links to video lessons from the Oak Academy website each week that are listed below. These are for you to watch if there isn't any work set for you on Teams. This may happen if your teacher is absent. | | | | |
| How you be able to interact with your teacher and gain feedback on your work | | You can interact with your teacher by asking any questions about the work by using the chat function on your Year 10 Microsoft Team Class | | | | |
| Retrieval How we will help you to recall previously learnt knowledge | | Introductory quizzes and questioning, recall practice and recaps of knowledge. | | | | |
| New Learning | What you will be learning about this week | We will look at energy pathways and disruptions to these pathways (including chokepoints) | What unconventional fossil fuels are and how their extraction can impact on energy security and also the carbon cycle. | What are the alternatives to fossil fuels as we attempt to decarbonise our economy and what environmental and geopolitical considerations are there, | | |
| | How we will teach you the new knowledge or ideas | PowerPoints (where applicable) will be uploaded to Teams 'Files area or SHMW. The content for this week is based on pages 73-75 of your textbooks (use your Kerboodle log in). You will need to look up Nord Stream pipeline, Ukraine/Russia gas dispute and the Suez canal. Homework will be on SMHW. | PowerPoints (where applicable) will be uploaded to Teams 'Files area or SHMW. The content for this week is based on pages 75-77 of your textbooks (use your Kerboodle log in). Last week you were asked to watch a Youtube clip as part of your homework which introduced us to unconventional sources of fossil fuels. Answer the ESQ from page 77. We have a mark scheme available. | PowerPoints (where applicable) will be uploaded to Teams 'Files area or SHMW. The content for this week is based on pages 77-81 of your textbooks (use your Kerboodle log in). | | |

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| | Activities that will help you learn and practice what you've been taught | Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. | | |
| | What you can do if you are stuck | You can ask a question through the chat function on your <i>Geography Microsoft Team</i> or by email. | | |

| | | W/C 31st January | W/C 7th February |
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| How you will access home learning | | All work will be set in your Microsoft Teams Group for Geography (look for group ending GG). If you are working from home, you should check your Teams group on the day that you have Geography on your timetable. There are also links to video lessons from the Oak Academy website each week that are listed below. These are for you to watch if there isn't any work set for you on Teams. This may happen if your teacher is absent. | |
| How you be able to interact with your teacher and gain feedback on your work | | You can interact with your teacher by asking any questions about the work by using the chat function on your Microsoft Team Class | |
| Retrieval How we will help you to recall previously learnt knowledge | | Introductory quizzes and questioning, recall practice and recaps of knowledge. | |
| New Learning | What you will be learning about this week | The threats to the carbon and water cycles. We will start to really link up the carbon, energy and water sections | Degradation to the carbon and water cycles and the climatic impacts. |
| | How we will teach you the new knowledge or ideas | PowerPoints (where applicable) will be uploaded to Teams 'Files area or SHMW. Our work today will be based on pages 82-87. Watching programmes such as the new Attenborough series 'Green Planet' will help get a 'big picture' understanding. | PowerPoints (where applicable) will be uploaded to Teams 'Files area or SHMW. Our work today will be based on pages 88-97. We need to finish this topic. This is our maximum end point, we may finish a little earlier. If so please contact y our teacher with regards your next topic. |
| | Activities that will help you learn and practice what you've been taught | Activities will be built into the PowerPoint for you to complete as you follow the instructions and slides. These will be broken down into short tasks. | |

What you can do if
you are stuck

You can ask a question through the chat function on your *Geography* Microsoft Team.