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| Year: | 6 | Topic: | Is the earth fractured or flourishing? |
| NC Objectives: | Geography <ul style="list-style-type: none"> human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities | | |

Links to Prior Learning

- Y4 - What if a river took a different course?
- Y5 - What if there were no rainforests?
- Y6 - Could you survive?

| Knowledge | Key Vocabulary |
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| <p>**This topic lends itself to Courageous advocacy **</p> <ul style="list-style-type: none"> Humans impact the physical environment in many ways: overpopulation, pollution, burning fossil fuels and deforestation. Changes like these have triggered climate change, soil erosion, poor air quality and undrinkable water. These negative impacts can affect human behaviour and can prompt mass migrations or battles over clean water. <p>Focus - Climate change</p> <ul style="list-style-type: none"> Understand the terms 'weather' and 'climate'. What is climate change? What are the causes of climate change? Explore the effect humans can have on their environment. The impact of climate change and global warming on the planet, the environment, animals and humans, both short term and long term. Climate change and how it effects the UK (severe weather warnings across the UK, chocolate prices are rising, 90mph super storms on their way, flood crisis grips cities with more rain forecast) How the problem of climate change can be reduced versus what is being done. Explore what will happen if targets for tackling climate change aren't met. Investigate how places can change over time in relation to climate change. How to help prevent climate change ~ find out about Earth Hour, Future Visions Challenge, WWF back-to schools programme <p>You may like to look into what these are, what impact they have on the planet and what we could do to prevent them.</p> <ul style="list-style-type: none"> Increased population Carbon footprint. Oceans and Plastic pollution Air pollution Deforestation | <p>famine</p> <p>climate change</p> <p>global warming</p> <p>greenhouse gases</p> <p>Weather</p> <p>Climate</p> <p>Environment</p> <p>Carbon footprint</p> <p>Deforestation</p> |