

Geography overview: KS3 programme of study Weobley

Year 7 x2 lessons	Year 8 x1 lesson	Year 9 x2 lessons
<p style="text-align: center;"><u>Autumn</u></p> <p><u>Maps and mapping</u> How are we connected to the world? Map directions, scale, grid references and height. How to use OS maps.</p> <p><u>Our planet x 9</u> The story of our earth: how it was created and how life evolved. We will look at timescales and when humans arrived.</p> <p style="text-align: center;"><u>Spring</u></p> <p><u>About the UK and Coasts</u> Countries in the British Isles, UK physical and Human geography. Our weather, population and coastline.</p> <p style="text-align: center;"><u>Summer</u></p> <p><u>Ice worlds</u> Glaciers and Antarctica. What are glaciers, where are they found? How do they shape the land? What landforms do they create? How do they benefit humans? What is Antarctica like? How was it discovered and how is it changing.</p>	<p style="text-align: center;"><u>Autumn</u></p> <p><u>Africa: Mysterious Continent Africa x 14</u> What is the physical and human landscape of Africa? Development - how does Africa compare to the rest of the world? What is the climate of Africa? Investigation into the Horn of Africa.</p> <p style="text-align: center;"><u>Spring</u></p> <p><u>Our watery world</u> Rivers: Erosion, transport, deposition, features. Field study- Ashes Hollow, Shropshire Flooding: Causes, effects, management. HIC / LIC case studies.</p> <p style="text-align: center;"><u>Year 9- Summer</u></p> <p><u>Risky world</u> Location, causes, impacts of tectonic activity on landscape and humans. Avalanche, hurricanes and how humans manage are all investigated.</p>	<p style="text-align: center;"><u>Autumn</u></p> <p><u>Energy and our warming planet</u> The 4 spheres of earth, energy sources, related industries, fossil fuels, global warming, acid rain, sustainable alternatives- conflicts. Global warming, acid rain, waste management. Decision making exercises: Location of Wind farms)</p> <p style="text-align: center;"><u>Spring</u></p> <p><u>Crazy Climate</u> A study of Britain's climate- causes and temperature variation, rainfall variation and investigation of microclimate. Data logging and climate trends using weather station.</p> <p style="text-align: center;"><u>Summer</u></p> <p><u>Crowded planet</u> A study of the population change and distribution. Why is there population growth in some countries and an ageing population in others? Can we control population? What is urbanisation? The impacts and causes of migration. Is the world becoming an urban landscape?</p> <p><u>Russia- Geopolitics and resources x 7</u> A study of Russia – the Geography of the country. This includes a study of the physical and human features. Geopolitics- the role of Russia on the global stage and their political and economic ambitions.</p>