

Geography overview 2019-2020

	LP1 (10)	LP2 (16)	LP3 (13)
<p style="text-align: center;">Year 7</p> <p>Students are introduced to continents, their location, major cities, human and physical features, tourism, weather hazards and natural hazards. As well as population and how the continent finds challenges and opportunities and overcomes them.</p>	<p style="text-align: center;">Fascinating places</p> <p>Rio, Victoria falls, Mt St Helens, Antarctica, River Ganges Great Barrier reef, Peak district, Amazon, Sahara desert, Typhoon Haiyan & China</p> <p>Map skills, mathematical skills, climate graphs and choropleth graphs</p>	<p style="text-align: center;">Europe and the UK, Past, present and future</p> <p>Location and countries, population, ecosystems and weather, history of Europe. UK settlements, UK economy, Brexit. Local geography, Birkenhead and Liverpool.</p>	<p style="text-align: center;">Weather hazards and climate change</p> <p>Location, formation, causes, responses, case study, future risks linked to climate change</p> <p>Climate change causes, risks, adaptation, mitigation.</p>
<p style="text-align: center;">Year 8</p> <p>Students continue to explore continents, their location, major cities, human and physical features, tourism, weather hazards and natural hazards. As well as population and how the continent finds challenges and opportunities and overcomes them.</p>	<p style="text-align: center;">Asia</p> <p>Location, population, tourism, Natural disasters, globalisation, weather hazards (India), ecosystems, three gorges dam (China),</p>	<p style="text-align: center;">Africa</p> <p>Location, development, piracy, leadership, diseases, aid, mobile phones, education, wildlife, blood diamonds, fair trade, biomes, Sahara desert, desertification, animal adaptations.</p>	<p style="text-align: center;">Russia and the middle east</p> <p>Location, population, weather and climate/dealing with extreme weather, biomes, cultures, rural vs urban, development, pollution, tourism, conflict and oil.</p>
<p style="text-align: center;">Year 9</p> <p>Students will now look at some key features of geography in more detail, looking at the process behind physical landforms such as earthquakes and weather phenomena's and the world's reliance on natural resources and the world's loss of them due to deforestation.</p>	<p style="text-align: center;">North America</p> <p>Locations, ecosystems, Yellow stone National Park, deserts, Western desert, Natural Hazards, Migration. Weather and climate, dealing with extreme weather</p>	<p style="text-align: center;">South America</p> <p>South America: Tropical rainforests, Rio's Growing cities and development</p>	<p style="text-align: center;">Antarctica: cold desert vs hot deserts</p> <p>Location, weather and climate, adaptation, challenges and development</p> <p>Hot deserts: locations, weather and climate comparison, adaptations, challenges, opportunities, desertification causes, desertification solutions</p>
<p style="text-align: center;">Year 10</p> <p>Students will study a range of human and physical challenges globally.</p>	<p style="text-align: center;">Natural hazards: tectonic and weather hazards</p> <p>Causes of tectonic hazards, locations, effects and responses to HIC and LIC case studies</p> <p>Causes of weather hazards, effects, and responses linked to a case study. Climate change causes, effects and responses and UK extreme weather case study</p>	<p style="text-align: center;">Landforms: coasts and rivers</p> <p>Processes that lead to the formation of both coastal and river features, location of these features, managing coastal flooding and river flooding</p>	<p style="text-align: center;">Fieldwork and Resources</p> <p>Complete a human and physical fieldwork, data collection, interpreting data.</p> <p>Resources: UK food, energy and water challenges and opportunities. Global water, issues and responses.</p>
<p style="text-align: center;">Year 11</p> <p>Students will complete fieldwork and master key geographical skills</p>	<p style="text-align: center;">Changing economies</p> <p>UK and Nigeria comparison of economies, their changes and their challenges</p>	<p style="text-align: center;">Urban challenges</p> <p>A comparison between HIC and LIC cities</p> <p>Liverpool and Rio, their challenges and issues and their solutions</p>	<p style="text-align: center;">Revision and pre release</p>