



GEOGRAPHY

2020-2021	Autumn term	Spring term	Summer term
<p>Year 7</p>	<p>The world around me What makes a good geographer? BBC Bitesize Atlas skills</p> <p>How big is the threat from sinkholes? BBC What causes sinkholes?</p> <p>BBC How are sinkholes formed</p> <p>Why is Dubai an amazing place? Oak National Academy 'The Geography of the Middle East' lessons - Middle East and Dubai/UAE lessons only</p> <p>Oak National Academy 'Where is Dubai and why did it grow?' lesson</p> <p>Oak National Academy 'Is Dubai an example of a sustainable city?' lesson</p> <p>Why is the Philippines such a hazardous place? Oak National Academy 'What are tropical storms?' lesson</p> <p>BBC Bitesize - Tropical storms Typhoon Haiyan</p> <p>Is Svalbard a fantastic place? RGS Svalbard resources – quite challenging but interesting</p>	<p>Exploring the UK What is the UK? Countries of the UK quiz</p> <p>How does the sea shape the land? Oak National Academy 'Coasts' lessons first 7 lessons</p> <p>How do rivers shape the land? Oak National Academy 'Rivers' lessons – excluding flooding lessons</p> <p>How has ice shape the land? Oak National Academy 'Glaciation' lessons – first four lessons</p> <p>How does geology affect the shape of the land? Oak National Academy 'What are the UKs main rock types?' lesson</p> <p>Oak National Academy 'How does geology influence the UK?' lesson</p> <p>Oak National Academy 'How do limes tone pavements form?' lesson</p> <p>Oak National Academy 'How do caverns form in limestone areas?' lesson</p> <p>BBC Bitesize - Rock landscapes in the Yorkshire Dales</p> <p>How are landscapes represented on maps? Oak National Academy 'Map skills' lessons</p> <p>Mapzone</p> <p>Why does the UK have such changeable weather? Oak National Academy 'Weather and climate' lessons – just the UK weather and climate lessons</p>	<p>Moving stories Why are some parts of the UK more populated than others? Oak National Academy 'Where do people live within the UK?' lesson</p> <p>Where are people moving to? Oak National Academy 'What is migration?' lesson</p> <p>Why is there a refugee crisis? Reggie Yates: In a refugee camp – some upsetting scenes</p> <p>Why does Donald Trump want to build a wall? Oak National Academy 'How are Mexico and the USA linked?' lesson</p> <p>Oak National Academy 'What factors influence migration?' lesson</p> <p>Oak National Academy 'The impacts of migration' lesson</p>



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<p>Year 8</p>	<p>Hazardous Earth</p> <p>What are natural hazards? Where do earthquakes and volcanoes happen? Why are some volcanoes more deadly than others? Why are some earthquakes more deadly than others?</p> <p>Oak National Academy 'Tectonics' lessons</p> <p>How do rivers work? How is the UK affected by flooding? How are developing countries affected by flooding?</p> <p>Oak National Academy 'Rivers' lessons – flooding lessons only</p> <p>Bitesize Natural hazards</p> <p>Are hazards a question of wealth?</p>	<p>Can the Earth cope?</p> <p>How are population and resources linked?</p> <p>Oak National Academy 'What is the population explosion?' lesson Oak National Academy 'What are the potential consequences of overpopulation?' lesson</p> <p>What problems has our energy use created? What are the alternative energy sources?</p> <p>Oak National Academy 'Energy' lessons</p> <p>What is the answer to the plastic problem? BBC Blue Planet II - Plastic in the oceans</p> <p>How is the world's growing population being addressed? Oak National Academy 'What strategies have been used to try and control population growth?' lesson Oak National Academy 'Climate change' lessons</p>	<p>Amazing Africa</p> <p>What is Africa like? What is life like in rural Africa? Why is Fair Trade so important to many African farmers? How much does Africa benefit from its natural resources? How did colonialism shape Africa? Why are there still pirates in Africa? Why are parts of Africa susceptible to outbreaks of deadly disease?</p> <p>Oak National Academy 'The geography of Africa' lessons BBC Tropic of Capricorn - Namibia to Botswana BBC Tropic of Capricorn - South Africa to Madagascar BBC Equator - Africa</p>
<p>Year 9</p>	<p>Our global world</p> <p>Is development around the world even?</p> <p>Oak National Academy 'How do population structures change over time?' lesson Oak National Academy 'How does the population structure change as a country develops?' lesson Oak National Academy 'What do population pyramids show?' lesson</p> <p>Who has the power (superpowers)? How connected to the rest of the world are we? How is India changing? How is China changing?</p> <p>Oak National Academy 'Life in an emerging country' lessons – in particular the lessons on China and Mumbai RGS New India resources – quite challenging but interesting RGS China today resources – quite challenging but interesting</p> <p>Is globalisation good or bad? Oak National Academy 'Development' lessons</p>	<p>The importance of tourism</p> <p>Why is tourism so important?</p> <p>Oak National Academy 'Why is tourism an important tertiary industry?' lesson Oak National Academy 'How do the impacts of tourism change over time?' lesson</p> <p>How does tourism affect developing countries? Oak National Academy 'Why is tourism a growing sector in Kenya?' lesson Oak National Academy 'What have been the impacts of tourism in the Maasai Mara National Reserve?' lesson Oak National Academy 'How can tourism in the Maasai Mara National Reserve be managed?' lesson Oak National Academy 'What is ecotourism?' lesson</p> <p>What are the impacts of mass tourism? BBC Bitesize - Mass tourism</p> <p>Why are National Parks so important? National Parks</p> <p>What is the future for the British seaside town? BBC News - England's seaside towns</p>	<p>Ecosystems under threat</p> <p>What is a biome? How do ecosystems work? Why is the tropical rainforest under threat? Why are cold environments under threat?</p> <p>Oak National Academy 'How have plants and animals adapted to taiga forests?' lesson Oak National Academy 'What are the threats to taiga forests?' lesson Oak National Academy 'What are the opportunities and challenges of mineral extraction in the tundra?' lesson</p> <p>What threats are facing coral reefs? Oak National Academy 'Ecosystems' lessons</p>



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Year 10	<p>Edexcel B GCSE Geography Unit 1 – Development Dynamics What is the scale of global inequality and how can it be reduced? Oak National Academy 'Understanding Development' lessons Oak National Academy 'The development gap' lessons</p> <p>How is one of the world's emerging countries managing to develop? India Oak National Academy 'Economic development in India' lessons BBC Bitesize 'Global development'</p> <p>Unit 1 - Challenges of an urbanising world What are the causes and challenges of rapid urban change? Why does quality of life vary so much within one megacity in a developing or emerging country? Oak National Academy 'Understanding global urbanisation' lessons BBC Bitesize 'Changing cities'</p>	<p>Edexcel B GCSE Geography Unit 1 – Hazardous Earth How does the world's climate system function, why does it change and how can this be hazardous for people? Oak National Academy 'Climate change' lessons</p> <p>How are extreme weather events increasingly hazardous for people? Oak National Academy 'Climatic hazards' lessons</p> <p>Why do the causes and impacts of tectonic activity and management of tectonic hazards vary with location? Oak National Academy 'Tectonic hazards' lessons BBC Bitesize 'Hazards'</p>	<p>Edexcel B GCSE Geography Unit 2 – The UKs evolving physical landscape Why does the physical landscape of the UK vary from place to place? Oak National Academy 'Major landscapes of the UK' lessons Why is there a variety of distinctive coastal landscapes in the UK and what are the processes that shape them? What are the challenges for coastal landscapes and communities and why is there conflict about how they manage them? Oak National Academy 'Coasts' lessons</p> <p>Why is there a variety of river landscapes in the UK and what are the processes that shape them? What are the challenges for river landscapes, people and property and how can they be managed? Oak National Academy 'Rivers' lessons</p> <p>Geographical enquiry – fieldwork: Investigating river processes and pressures Oak National Academy 'Introduction to fieldwork' lessons BBC Bitesize 'Changing UK landscapes'</p>
Year 11	<p>Edexcel B GCSE Geography Unit 1 – Hazardous Earth How does the world's climate system function, why does it change and how can this be hazardous for people? Oak National Academy 'Climate change' lessons</p> <p>How are extreme weather events increasingly hazardous for people? Oak National Academy 'Climatic hazards' lessons</p> <p>Why do the causes and impacts of tectonic activity and management of tectonic hazards vary with location? Oak National Academy 'Tectonic hazards' lessons BBC Bitesize 'Hazards'</p>	<p>Edexcel B GCSE Geography Unit 3 – People and the environment Why is the biosphere so important to human wellbeing and how do humans use and modify it to obtain resources? Oak National Academy 'Understanding ecosystems' lessons</p> <p>What are the threats to forest biomes and how can they be reduced? (Tropical rainforests and taiga/boreal forests) Oak National Academy 'Tropical rainforests lesson</p> <p>How can the growing demand for energy be met without serious environmental consequences? BBC Bitesize 'Ecosystems, biodiversity and management' 'Before the flood' documentary on YouTube</p>	<p>Edexcel B GCSE Geography Units 1-3 Exam preparation</p> <p>https://app.senecalearning.com/login Students should have logged in already and have the Edexcel GCSE Geography B course showing on their account.</p> <p>http://www.coolgeography.co.uk/</p> <p>https://s-cool.co.uk/gcse/geography</p>



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<p>Year 12</p>	<p>Edexcel A level Geography HRR – Globalisation What are the causes of globalisation and why has it accelerated in recent decades? What are the impacts of globalisation for countries, different groups of people and cultures and the physical environment? What are the consequences of globalisation for global development and the physical environment and how should different players respond to its challenges? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/globalisation/</p> <p>JRD – Shaping places: Regenerating places How and why do places vary? Why might regeneration be needed? How is regeneration managed? How successful is regeneration? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/regenerating-places/</p>	<p>Edexcel A level Geography HRR – Tectonic processes and hazards Why are some locations more at risk from tectonic hazards? Why do some tectonic hazards develop into disasters? How successful is the management of tectonic hazards and disasters? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/tectonic-processes-and-hazards/</p> <p>JRD - Landscape systems, processes and change: Coasts Why are coastal landscapes different and what processes cause these differences? How do characteristic coastal landforms contribute to coastal landscapes? How do coastal erosion and sea level change alter the physical characteristics of coastlines and increase risks? How can coastlines be managed to meet the needs of all players? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/coastal-landscapes-and-change/</p>	<p>Edexcel A level Geography HRR – Superpowers What are superpowers and how have they changed over time? What are the impacts of superpowers on the global economy, political systems and the physical environment? What spheres of influence are contested by superpowers and what are the implications of this? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/superpowers/</p> <p>JRD – Fieldwork and NEA https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/fieldwork/</p>
<p>Year 13</p>	<p>Edexcel A level Geography HRR – Superpowers What are superpowers and how have they changed over time? What are the impacts of superpowers on the global economy, political systems and the physical environment? What spheres of influence are contested by superpowers and what are the implications of this? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/superpowers/</p> <p>WLL – The water cycle and water insecurity What are the processes operating within the hydrological cycle from global to local scale? What factors influence the hydrological system over short- and long-term timescales? How does water insecurity occur and why is it becoming such a global issue for the 21st century? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/water-cycle-and-insecurity/</p>	<p>Edexcel A level Geography HRR – Global development and connections: Migration, sovereignty and identity What are the impacts of globalisation on international migration? How are nation states defined and how have they evolved in a globalising world? What are the impacts of global organisations on managing global issues and conflicts? What are the threats to national sovereignty in a more globalised world? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/migration-identity-sovereignty/</p> <p>WLL – The carbon cycle and energy security How does the carbon cycle operate to maintain planetary health? What are the consequences for people and the environment of our increasing demand for energy? How are the carbon and water cycles linked to the global climate system? https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/carbon-cycle-and-energy-insecurity/</p>	<p>Edexcel A level Geography HRR – Exam preparation and the synoptic paper (paper 3) WLL – Exam preparation and the synoptic paper (paper 3)</p>