

	Programme of Learning (Year 7) Due to 2020 lockdown this will differ from original SOL as subjects have now been re-ordered.	Catch up elements	Assessment / CPR / Notes	Remote contingency This will involve live Teams corresponding to pupil timetables. Geography classrooms now have facilities to video live Teams lessons. Lesson resources are now available on the M-drive > Departments > Teaching Resources > KS3 / KS4
Autumn 1	What is geography: introduce physical – human – environmental (1 – 2 lessons)	Year 7 pupils will have considerable differences in geographical knowledge.	Nb. Single lesson shared classes; 7F with RLO 7H with HSS 7I with AMG; will start project work.	Reduced use of books in term time to reduce risks of transmission. Use photocopies where possible. Consider purchase of new atlas' as only have one half set at present, (in progress) Microsoft Streams Presentation and worksheet.
Autumn 1	Geography of the British Isles Countries; cities; relief; rainfall patterns; population distribution; major physical and human attractions		CPR – Describe / explain population distribution in the UK Locational (UK) knowledge test	Microsoft Streams Presentation and worksheet. <ol style="list-style-type: none"> 1. British Isles 2. Land of contrasts 3. Relief 4. Population 5. Rainfall (CPR piece) 6. Ultimate Road Trip
Autumn 2	The world around us Continents; oceans; countries; global connections; Middle East; Russia.		Locational (world) knowledge test CPR - Middle East	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. World Geography 2. Global Connections 3. A journey through Russia 4. Russia's role in Europe's energy supply Consider use of Oak Academy for this lesson. 5. The Crimea Consider use of Oak Academy for this lesson.

				<ul style="list-style-type: none"> 6. Middle East 7. Oil in the Middle East 8. Around the world in 80 days.
		Christmas Holiday		
Spring 1	Finding your way Map skills; symbols; grid references; distance; scale; contour lines; GIS; photographs.		CPR End of topic test (Map skills)	Map skills requires teacher input and hands on map skills – will be moved to later in SOL. <ul style="list-style-type: none"> 1. Maps 2. Map symbols 3. 4-figure grid ref. 4. 6-figure grid ref. 5. Distance and scale 6. Map test
Spring 1 / 2	Fieldwork		Fieldwork review	Fieldwork requires teacher input and hands on skills – will be moved to later in SOL. Consider virtual fieldwork.
Spring 2	Environmental Issues Climate change; renewable energy; plastic pollution; habitat loss.		CPR - Fairy Falls	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ul style="list-style-type: none"> 1. Climate change 2. Palm oil 3. Renewable energy 4. Plastic pollution 5. Zac Slater mystery
		Easter Holiday		Remote contingency
Summer 1	Weather and Climate and paleo-climate Principles of weather /climate; factors influencing the weather; types of rainfall; weather forecasting; weather hazards.		CPR - Relief rainfall task (why is Stockport wetter than Lincoln) Year 7 exam	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ul style="list-style-type: none"> 1. Weather principles 2. Factors influencing the weather / Gulf Stream 3. Relief rainfall 4. Convectional rainfall 5. Weather forecasting 6. Hurricanes

				7. Tornados
Summer 2	Africa Overview of Africa; Kenya; Tourism in Kenya		CPR - Positive and negative effects of tourism in Kenya	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Overview of Africa 2. Kenya 3. Tourism in Kenya

	Programme of Learning (Year 8) Due to 2020 lockdown this will differ from original SOL as subjects have now been re-ordered.	Catch up elements	Assessments	Remote contingency
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Autumn 1 / 2	Geological timescales and tectonic activity. Structure of the earth; continental drift; types of tectonic plate boundaries; earthquakes, tsunamis and volcanoes.	New topic	Nb. JOL Africa (Kenya) with 8E / 8H single lesson CPR - Evidence for continental drift (Autumn 1) CPR – Tsunami case study (Autumn 2)	Microsoft Streams Presentation and worksheet. Teams as per guidelines <ol style="list-style-type: none"> 1. Structure of the earth 2. Continental drift 3. Types of plate boundaries (constructive, destructive, collision, conservative) 4. Earthquakes 5. Preparing for earthquakes 6. Rich v poor earthquakes (Haiti v Chile) 7. Tsunamis 8. Case Study (Boxing Day Tsunami) 9. Volcanoes 10. Super volcanoes
Autumn 2	Human Hazards Chernobyl; Aids; Deepwater Horizon.			Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Chernobyl 2. Aids 3. Deepwater Horizon 4. Additional optional hazard
Christmas Holiday				
Spring 1	Urban World Settlement / settlement patterns; urbanisation; migration (rural – urban); greenfield / brownfield sites; industrial decline; rich and poor.	Map skills to be incorporated into lessons where applicable to reinforce year 7 work.	Year 8 exam	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Factors affecting the location of settlements 2. Settlement patterns 3. Urbanisation 4. Rural to urban migration 5. Greenfield and brownfield sites 6. Industrial decline 7. Causes of uneven development 8. Reducing uneven development
Spring 2	Extreme survival (Ecosystems) Polar, rainforest and desert regions		CPR - Hot desert adaptations	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Key terms and principles 2. Food chain 3. Biomes

				<ol style="list-style-type: none"> 4. Climate graphs 5. Polar regions (Arctic / Antarctic) 6. Plant / animal adaptations (Polar) 7. Savanna 8. Deserts 9. Plant / animal adaptations (desert) 10. Rainforests 11. Plant / animal adaptations
Spring 2	The land beneath our feet Rocks; weathering; soils.		See PWW for lesson plan	See PWW
Easter Holidays				
Summer 1	Rivers Drainage basins; how a river changes from source to mouth; major landforms of erosion / deposition Coasts Key coastal processes; coastal features / landforms; the impact of changing coastlines on people and the environment.		CPR – coastal erosion End of topic tests (rivers and coasts)	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Drainage basins 2. River profiles (long and cross) 3. River changes from source to mouth 4. Erosion transportation and deposition 5. Waterfalls and gorges 6. Meanders and oxbow lakes 7. Flooding 8. Hard and soft engineering
Summer 2	Asia An overview of Asia; India and China.			Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Asia (overview) 2. India (introduction) 3. Mumbai slums 4. China (introduction) 5. Made in China 6. Impact of industry 7. Urbanisation 8. Population problems 9. 3 Gorges Dam 10. Mount Everest

<p>Summer 2</p>	<p>Glaciation The process of glaciation; landforms of erosion and deposition</p>		<p>CPR - Glaciation</p>	<p>Microsoft Streams Presentation and worksheet. Teams as per guidelines.</p> <ol style="list-style-type: none"> 1. Extent of ice age 2. Glacial processes 3. Landforms of erosion 4. Landforms of deposition 5. Lake District Case study
<p>Summer 2</p>	<p>A wonderful world A focus on some of the world's most spectacular places, and the natural processes that have taken place to create them.</p>			<p>Microsoft Streams Presentation and worksheet.</p> <ol style="list-style-type: none"> 1. Grand Canyon 2. Giants Causeway 3. Niagara Falls 4. Local example Malham Cove / Winnats Pass

	Programme of Learning (Year 9)	Catch up elements	Assessments / CPR	Remote contingency
Autumn 1	Rivers Drainage basins; how a river changes from source to mouth; major landforms of erosion / deposition	Brought forward from Year 8		Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Drainage basins 2. River profiles (long and cross) 3. River changes from source to mouth 4. Erosion transportation and deposition 5. Waterfalls and gorges 6. Meanders and oxbow lakes 7. Flooding 8. Hard and soft engineering
Autumn 2	Asia An overview of Asia; India and China.	Brought forward from Year 8		Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Asia (overview) 2. India (introduction) 3. Mumbai slums 4. China (introduction) 5. Made in China 6. Impact of industry 7. Urbanisation 8. Population problems 9. 3 Gorges Dam 10. Mount Everest
Spring 1	Extreme survival (Ecosystems) Polar, rainforest and desert regions	Brought forward from Year 8	*9C (JOL) covered this in Y8	Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ol style="list-style-type: none"> 1. Key terms and principles 2. Food chain 3. Biomes 4. Climate graphs 5. Polar regions (Arctic / Antarctic) 6. Plant / animal adaptations (Polar)

				<ul style="list-style-type: none"> 7. Savanna 8. Deserts 9. Plant / animal adaptations (desert) 10. Rainforests Plant / animal adaptations
Spring 2	Glaciation	Brought forward from Year 8		Microsoft Streams Presentation and worksheet. Teams as per guidelines. <ul style="list-style-type: none"> 1. Extent of ice age 2. Glacial processes 3. Landforms of erosion 4. Landforms of deposition 5. Lake District Case study
Summer 1	National Parks (locations / conflicts)	Additional topic	Will link into completed topic on glaciation.	Microsoft Streams Presentation and worksheet. <ul style="list-style-type: none"> 1. An introduction to UK National Parks and their locations 2. Conflicts arising in UK National Parks
Summer 2		TBC		
KS4 GSCE Specification: AQA (8035)				
	Programme of Learning (Year 10) KS4		Assessments	KS4
Autumn 1	UK Physical Landscapes UK River Landscapes	Initial review of distance learning topics	CPR – Changing river profile CPR – Formation of landform of erosion / deposition CPR – Factors affecting flood risk	Microsoft Streams Presentation and worksheet currently being prepared and recorded by JOL / ATR. Teams as per guidelines. UK Physical Landscapes The UK has a range of diverse landscapes. UK River Landscapes

				<p>The shape of river valleys changes as rivers flow downstream.</p> <p>Distinctive fluvial landforms result from different physical processes.</p>
Autumn 2	UK River Landscapes (continued)		<p>CPR – Hydrographs</p> <p>CPR – Flood management scheme</p> <p>Rivers test</p>	<p>Microsoft Streams Presentation and worksheet. Teams as per guidelines.</p> <p>Different management strategies can be used to protect river landscapes from the effects of flooding.</p>
Spring 1	Ecosystems Tropical Rainforests		<p>CPR – Biomes</p> <p>CPR – Deforestation in the Amazon</p> <p>End of topic test: Tropical rainforests</p>	<p>Microsoft Streams Presentation and worksheet. Teams as per guidelines.</p> <p>Ecosystems</p> <p>Ecosystems exist at a range of scales and involve the interaction between biotic and abiotic components.</p> <p>Tropical Rainforests</p> <p>Tropical rainforest ecosystems have a range of distinctive characteristics.</p> <p>Deforestation has economic and environmental impacts.</p> <p>Tropical rainforests need to be managed to be sustainable.</p>
Spring 2	Hot deserts		CPR	Microsoft Streams Presentation and worksheet. Teams as per guidelines.

				<p>Hot deserts</p> <p>Hot desert ecosystems have a range of distinctive characteristics.</p> <p>Development of hot desert environments creates opportunities and challenges.</p> <p>Areas on the fringe of hot deserts are at risk of desertification.</p>
Summer 1	Glaciation		End of topic test: Glaciation Year 10 Exams	<p>Microsoft Streams Presentation and worksheet. Teams as per guidelines.</p> <p>Glaciation</p> <p>Ice was a powerful force in shaping the physical landscape of the UK.</p> <p>Distinctive glacial landforms result from different physical processes</p> <p>Glaciated upland areas provide opportunities for different economic activities, and management strategies can be used to reduce land use conflicts.</p>
Summer 2	Glaciation / completion of fieldwork	Fieldwork TBC		This will need completing / postponing; liaise with AQA.
	Programme of Learning (Year 11)		Assessments	
Autumn 1	The Changing Economic World (Development, Case study of NEE India, The Changing UK Economy)	Initial review of distance learning topics	CPR – Uneven development CPR – Post-industrial economy CPR – North-south divide	<p>Microsoft Streams Presentation and worksheet. Teams as per guidelines. Remote work currently being completed by PWW.</p> <p>The Changing Economic World</p>

				<p>There are global variations in economic development and quality of life.</p> <p>Various strategies exist for reducing the global development gap.</p> <p>Some LICs and NEEs are experiencing rapid economic development which leads to significant social, environmental and cultural change.</p> <p>Case study of India (see below for details)</p>
<p>Autumn 2</p>	<p>The Changing Economic World (continued)</p> <p>Resource Management</p>		<p>CPR - UK food / water / energy overview Mock exam CPR – Factors affecting water availability</p>	<p>Microsoft Streams Presentation and worksheet. Teams as per guidelines</p> <p>A case study of an NEE (India) continued</p> <ol style="list-style-type: none"> 1. Location / importance 2. Political, social and cultural context 3. Changing industrial structure 4. TNCs 5. Trading relationships 6. Types of Aid 7. Environmental impacts of economic development 8. Economic development and quality of life <p>Resource Management</p> <p>Food, water and energy are fundamental to human development.</p>

				<p>The changing demand and provision of resources in the UK create opportunities and challenges.</p> <p>Water</p> <p>Demand for water resources is rising globally but supply can be insecure, which may lead to conflict.</p> <p>Different strategies can be used to increase water supply</p>
Spring 1	Resource Management (continued)		CPR – increasing water supply CPR – Large scale water transfer / sustainable water supply scheme	Microsoft Streams Presentation and worksheet. Teams as per guidelines.
Spring 2	Issue Evaluation		Exam questions (Nb. fieldwork cancelled for 2021 exam group)	<p>Microsoft Streams / question sheets / exam papers</p> <p>Released 12 weeks prior</p>
Summer 1	Revision	Class revision on glaciation (topic covered as distance learning during lockdown)	GSCE Exams	Microsoft Streams / question sheets / exam papers