Year 9 Geography Curriculum Map 2020-2021

The teachers at RMGS will be unable to teach lessons in school as well as monitor students who are self-isolating. Please read through the curriculum map and click on the suggested links. The key ideas are key words or questions that you may choose to research in more detail.

September - October

		Key ideas	Suggested reading and
	Lesson overview	ney racas	links to websites
1	Globalisation	What is globalisation? Why has it increased?	https://www.bbc.co.uk /bitesize/guides/zrycw mn/revision/1
2	Trans-National Corporations (TNCs)	What are TNCs? What are the advantages and disadvantages of TNCs?	https://www.bbc.co.uk /bitesize/guides/zrycw mn/revision/2
3	An example of a TNC	Create a summary sheet with key facts of a TNC of your choice e.g. McDonald's , Cocoa-Cola, Nike. Include a map showing locations around the world, add facts e.g. employees, profits, products etc	Your own research
4	Fashion disaster	What happened at Rana Plaza? Why? How could it have been prevented? How does this link to 'fast fashion'?	https://www.independent.c o.uk/life-style/fashion/rana- plaza-factory-disaster- anniversary-what-happened- fashion-a9478126.html https://ethicsunwrapped.ut exas.edu/video/collapse-at- rana-plaza
5	Sweatshops	What is a Sweatshop? Watch the trailer to the film 'China Blue'. 'Write a 200 word diary entry for a 12 year old who has just started work in the factory. Think about the good and bad things about moving away from his/her home in the countryside to the factory in the city to start this new job.	https://www.bbc.co.uk/bite size/clips/zbdb4wx https://www.youtube.c om/watch?v=brPt1Thj ONs&t=112s

November- December

	Suggested reading and					
		Lesson overview Key ideas				
1	Tourism and	Answer the following questions:	links to websites			
_	Rebranding	1. What is tourism?	Blackpool-			
	The stationing	Explain how tourism has	Development of a			
		increased globally.	Tourist Destination:<			
		3. What is The Butler Model?	https://www.youtube.com/watc h?v=yWcXAgkFflg&feature=yout			
		4. Explain how Blackpool is a good	u.be >.			
		example of a coastal resort				
		moving through this model.				
		5. Create a small mind map or fact				
		file for Blackpool from the video.				
		6. What is rebranding?				
		7. Explain how places in the UK have				
		undergone rebranding.				
		Case study: Blackpool				
2	UK National Parks	Answer the following questions:	North Francisco dia Laka			
		1. Where are the UK's national	North England's Lake District and Durham:<			
		parks?	https://www.youtube.com/watc			
		2. What are national parks?	<u>h?v=e6csatGWw0s</u> >.			
		3. What are the benefits of national				
		parks? 4. Create a small fact file on the				
		Lake District. Watch the				
		documentary and write down				
		some of the economic,				
		environmental and social features				
		in this area.				
		5.1.5 5.1 55.1				
		Case study: Lake District				
3	Mass tourism abroad in	Answer the following questions:				
	tropical areas	 Explain how developments in 	Virgin Atlantic			
		technology have allowed people	Destination Guides: Jamaica:<			
		to travel abroad more easily.	https://www.youtube.com/watch?v=			
		2. Why do people go abroad for	<u>qqaRmciDR-k</u> >.			
		their holidays?				
		3. Research Kenya and Jamaica.	Kenya Vacation Travel			
		Include the following:	Video Guide -Great			
		Map and location.	Destinations:<			
		Flora and fauna.	https://www.youtube.com/watc h?v=xA8vCFGF0lc>.			
		Tourist activities.				
		Costs of travel.				

4	Cultural tourism	 Advantages and disadvantages of tourism in these countries. Case study: Kenya Case study: Jamaica Answer the following questions: What is cultural tourism? Find examples of locations where people go to 'sample' another culture. Research Macchu Picchu and Venice. Compare reasons why people visit these two locations. Colour-code the economic, 	Cusco & Machu Picchu Vacation Travel Guide Expedia:< https://www.youtube.com/watch ?v=BY3_7pRHfs0>. Venice Vacation Travel Guide Expedia:< https://www.youtube.com/watc
5	Ecotourism	environmental and social impact of tourism in these areas. Case study: Cusco & Macchu Picchu Case study: Venice Answer the following questions:	h?v=ka-ZgwCXKho>.
5	Ecotourism	1. Define ecotourism. 2. Explain how ecotourism can reduce the negative impacts of tourism. 3. Research how ecotourism has improved the environment.	BBC Travel Show - Eco tourism in Thailand<: https://www.youtube.com /watch?v=j3xxYnzZoQY >. Can eco-tourism help save the ocean? The Economist:< https://www.youtube.com/w
		Case study: Thailand Case study: Indonesia	atch?v=BudHTnb9G5s>.
6	Theme parks	Answer the following questions: 1. Why do people visit theme parks? 2. Research the top theme parks in the world. 3. What attractions draw tourists to these areas. 4. How much do theme parks contribute to the economy? 5. Create a table: What are the social, environmental and economic impact of theme parks. 6. Colour code these into positives or negatives.	The London Resort NEW Billion-Pound Theme Park! (2020):< https://www.youtube.com/watch?v=sKqLGwcrXDs>.

7	. The London resort- argue	
	whether this should be built.	
	What would be the impact on	
	local people or the environment?	
Case	study: The London resort	

January- February

	Comparted was live and					
		Key ideas	Suggested reading and			
		,	links to websites			
1	Extreme hazards	Answer the following questions:				
		What causes extreme weather				
		events?				
		2. Explain the location of extreme				
		weather				
		3. Explain how climate change is				
		affecting weather				
		4. Research the effects of a				
		hurricane in the US.				
2	Tropical storms	Answer the following questions:				
		 How do tropical storms form? 				
		2. Summarise the formation of a				
		tropical storm				
		3. Exam style question: "Why do				
		many scientists believe that				
		tropical storms are becoming				
		more intense/powerful?" [6].				
		4. Explain and compare the				
		differences in the responses to				
		natural disasters in HICs and LICs.				
		5. Write a newspaper article				
		comparing the effects of tropical				
		storms in HICs and LICs.				
		Case study: Typhoon Haiyan				
		Case study: Hurricane Katrina				
3	Extreme weather in the	Answer the following questions:				
	UK	 What were the causes of the 	Cumbria floods: UK sees			
		Cumbrian floods?	record rainfall in 24 hours after Storm Desmond:<			
		2. How could this have been	https://www.youtube.com/w			
		prevented?	atch?v=UpEReBBwVMw>.			
		3. What is flood risk? How can this				
		be reduced?				

 4. Research how flooding affects coastal communities in the UK. Read the BBC article and write down the ways in which coastal flooding can be reduced. 5. Create a table on the social, environmental and economic impacts of flooding. 	BBC article: Coastal floods warning in UK as sea levels rise: < https://www.bbc.co.uk/news/science-environment-51283716 >.
Case study: The Cumbrian floods Case study: Coastal flooding in Eastern England.	

March- April

	Lesson overview		Key ideas		Suggested reading and links to websites
1	Extreme hazards	1. Wh 2. Exp hove 3. 2) I mod 4. Residov 5. Wh sociation bet 6. Wa Cre Causes 7. Wh the 8. Exa mod LIC Just Include star your answer	wn the causes and are the environment and economical and economica	amis are and ned. ethods of nis. tsunami. Write and responses. ronmental, nic impacts of se differ LICs? cumentaries. the HIC and LIC Response s ere affected by are tsunamis in HICs or er [9].	LIC example: Tsunami: Documentary on the Devastating 2004 Tsunami:< https://www.youtube.com/watch?v=k0BoOC x5UU>.

		Case study: The boxing day tsunami.	
2	Yellowstone National Park	Answer the following questions: 1. Where is Yellowstone National park? 2. What are the risks associated with Yellowstone? 3. How are the risks managed? 4. Define the following: • Super volcanoes • Caldera • Geysers • Hot springs • Tectonic activity 5. What are the causes, the effects (on people, the economy and the environment) and potentially the response from around the world if Yellowstone erupted? 6. Watch the documentary on the super volcano at Yellowstone. Create a mind map and write down any key words or statistics that you hear in the documentary.	SUPERVOLCANO Yellowstone Movie Full 2 Hours:< https://www.youtube.co m/watch?v=WFaFfdOzPP8 >.
		Case study: Yellowstone national park	

May- July

	Lesson overview	Key ideas	Suggested reading and links to websites
1	Resource management	Answer the following questions: 1. What are resources? 2. Why are food, water and energy important? 3. Describe the global distribution of:	BBC bitesize:< https://www.bbc.co.uk/bitesize/guides/zywpg8 2/revision/1>.
		FoodWaterEnergyWhy are resources unevenly distributed?	

2	Docoures management	Anguar the following accesting	
2	Resource management in the UK	Answer the following questions: Create a mind map with three branches:	What Is Fracking?
		Food, water and energy in the UK. Try to	Bang Goes the Theory
		research the following questions to	Brit Lab BBC:<
		populate your mind map.	https://www.youtube.com/watc
			<u>h?v=RYc-SSSqBol</u> >.
		 Describe the provision of food in 	
		the UK. Where do we get our	Sellafield: Europe's
		food?	
		2. Why is demand for food	most radioactively
		changing?	contaminated site:< https://www.youtube.com/watc
		3. What are the opportunities and	h?v=iUE2846zgCA>.
		challenges of food in the UK?	11: V-10L20402gCA
		4. Explain the distribution of the	
		UK's water resources	
		5. Why is demand for water	
		increasing in the UK?	
		6. What are the challenges associated with this?	
		Explain how the provision and demand for energy in the UK is	
		changing.	
		8. What are the challenges	
		associated with this?	
		associated with this:	
3	Energy management	Answer the following questions:	
٦	Lifergy management	Answer the following questions.	
		Describe the global distribution of	The future of energy?
		energy supply and demand.	: <https: td="" www.youtube.com<=""></https:>
		2. What factors affect energy	/watch?v=Gz L6KuqvFI>.
		supply?	
		3. Why is energy consumption	
		increasing?	
		4. What are the impacts of energy	BBC Bitesize:<
		security?	https://www.bbc.co.uk/
		a. What can be done about	bitesize/guides/zxc2sg8
		energy security?	/revision/1>.
		b. Create a case study-	<u> </u>
		exploiting energy	
		resources in the Arctic.	
		c. Impact of energy	
		insecurity (food, industry,	
		conflict)	
		5. What are the strategies to	
		increase energy supply?	
		a. What are the options?	
		b. Renewable energy	
		sources	
		c. Non-renewable energy	
		sources.	

			
		 6. What is a natural gas? a. Where is gas found? b. Extracting natural gasadvantages and disadvantages. c. Case study- extracting natural gas in the Amazon/ Fracking 	
		 7. What is sustainable energy use? What is it? Reducing energy demand. a. Case study- Malmo, Sweden. b. How can technology make fossil fuels more efficient? 	
		 8. Research the Chambamontera micro-hydro scheme: a. What is it? Where is it? b. Benefits to the local community 	
4	The demand for food in the UK	 Answer the following questions: Explain how the UK's food needs are changing. Define consumer demand. Explain how consumer demand for non-seasonal products is impacting on LICs. Discuss the changing demand for organic produce. What are food miles? What are carbon footprints? Explain how importing food impacts on the UK's carbon footprint. What are the alternatives to importing food? Define agribusiness. 	What's the deal with seasonal food? :< https://www.youtube.com/watch?v=y6-8EDwvklM>. What's Your Food Footprint? Earth Lab:< https://www.youtube.com/watch?v=k7DQ0EEqxV4>.
5	Global pattens of food consumption	Answer the following questions: 1. What is food security? 2. Explain why the demand for food is growing globally. 3. What are the causes of food deficit and surplus?	BBC Bitesize: https://www.bbc.co.uk/bitesize/guides/zsdhbk7/r evision/1 >.

		 How does food insecurity affect people? How can we increase the amount of food produced globally? Define: aeroponics, hydroponics, biotechnology and the green revolution. Explain how food production can be made more sustainable. Explain how food waste can be reduced. Case study: Almeria, Spain Case study: Jamalpur, Bangladesh	How Do Hydroponics Work? Underground Farming Brit Lab:< https://www.youtube.co m/watch?v=FecuxU0tMm E>. Winner National History Day 2012 - The Green Revolution: Against All Odds:< https://www.youtube.co m/watch?v=c6lds RK6XM >. Organic farming 'supersized': An imperfect solution for the planet?:< https://www.youtube.co m/watch?v=VYiQ- kgZHjA>.
6	Water resources in the UK	 Answer the following questions: Explain how demand for water in the UK is changing. Where are the areas of water deficit and surplus in the UK? Explain what water transfer schemes are. How can water quality be managed in the UK Explain the origins of pollution in the UK's freshwater environments. 	Where our water comes from:< https://www.youtube.com/watch?v=Ddhx9mQc5oY>. England could face water shortages within 25 years 5 News:< https://www.youtube.com/watch?v=AmTFe74uTho>.
7	Global water resources	Answer the following questions: 1. Explain how people use freshwater. 2. What percentage of the worlds water is freshwater? 3. Define water security. 4. Explain why some areas sufferer from water insecurity. 5. Provide reasons why water consumption is increasing around the world. 6. What factors affect water availability.	BBC Bitesize:< https://www.bbc.co.uk/bitesize/guides/zgx382p/revision/1>.

 7. What are the impacts of water insecurity? 8. What are water wars? Explain how water cause conflict between countries. 9. How can we increase water supplies? 10. Explain how we can sustainably use water. 	Explained World's Water Crisis FULL EPISODE Netflix:< https://www.youtube.c om/watch?v=C65iqOSC ZOY>.
Case study: The SNWTP, China	
Case study: Hitosa, Ethiopia	