Cross Curricular L

					Пэсту							Art									
	Cycle 1	Year 7 Cycle 2	Cycle 3	Cycle 1	Year 8 Cycle 2	Cycle 3	Cycle 1	Year 9 Cycle 2	Cycle 3	Cycle 1	Year 10 Cycle 2	Cycle 3	Cycle 1	Year 11 Cycle 2	Cycle 3	Cycle 1	Year 12 Cycle 2	Cycle 3	Cycle 1	Year 13 Cycle 2	Cycle 3
Key Conces	t	Cycle 2	Cycle 3	Cycle I	Cycle 2			Cycle 2	Cycles		Cycle 2			Cycle 2	cycles	<u> </u>	Cycle 2		Cycle 1	· ·	Cycle 3
	Population	Coastal Processes and Landscapes	Ecosystems	Global Governance	Water on the Land	Geography of conflict and Resources	Population, Food, Health and the Environment	Hazards	Cities and Urbanisation	Tectonics and Social Development	Economic Development	Weather, Climate and Ecosystems	Physical Landscapes and Processes	Rural to Urban Links	Geographical Skills	Water can Carbon and Coastal Systems	Changing Places amd Hazards	Global Governance and Hazards	NEA	Population and the Environment	Revision
Geology	population distribution (soil	Key physical landmarks in the UK (coasta). Rock type and the effect on coastal resion resulting in coastal landforms.	The role of soil in an ecosystem. Adaptations of vegetation. The role of the nutrient cycle Soil types. Nutrient Cycle		Key physical landmarks in the UK (rivers). Different types of soil and the effect it sypes of soil and the effect it can have on river discharge. Rock type and processes of weathering. Resulting in fluvial landforms		The impact of soils on agricultural systems. Descritication and drought	tectonics Geological periods. Convection currents		Geological timescales		Geological timescales	Rock type and structure for coastlines and rivers. Irosion and weathering			Rock type and rock structure. Erosion and weathering			Rock type and structure, erosion and weathering rates. Water and carbon cycle	Soil type and its impact on agriculture	
Tectonics	Natural disasters such as volcances and earthquakes can have an inject on population distribution						The impact natural hazards can have on food security and development.	boundaries and hotsports. Impacts of hazards. Management of tectonic landscapes	Natural hazards havig a bigger impact in locations that have experienced rapid urbanisation	compostle volcanoes, stunamis and earthquakes and the preparation, impacts and responses. Factors affecting vulnerability		Geological periods	Rock structure			Rock structure Geological timescale	Causes of tectonic plate movement, volcances, earthquakes, tsunamis and associated hazards. Vulnerability to risk. Global distribution	Causes of tectonic plate movement, volcanoes, earthquakes, tsunamis and associated heards. Vulnerability to risk- Global distribution			
Living World	Adaptations		Characteristics of unique environments. The biome and climate of the tropical rainforest and hot and cold deserts. Food webs. The challenges and importance of challenges and importance of climaterists and deserts). Sustainability of these unique environments. Eco tourism in the rainforest in the rainforest in the cold webs. Global warming action	f f	Uk ecosystems, the water cycle The water cycle			Design and Engineering		Environmental chemistry		Tropical ecosystems and the Savanua Grassland - nutrient, water and carbon cycles - Sustainability and the importance of these ecosystems	The impact of erosion and humania activity on natural ecosystems	A		Geological timescale Ecosystems - the water and carbon cycle. Positive and negative feedback loops and the dynamic equilibrium	Structure of the earth	Structure of the earth			
Weather, Climate and Change	The impact fo westher and climate on population distribution.	increased storm events as a response to climate change. Storm surges. Coastal storms. The impacts of weather on erosion and weathering. Prevailing winds	The climate of the tropical rainforest. Convectional rainfa and proximity to the equator	th eimpacts on the carbon cycle. Global governance of climate change	storms becoming more common in the UK as a result of climate change	The impact of natural systems such as weather on conflict. Increased conflict as recult of climate change (water, food security)	agricultural productivity. Food security and climate change	The causes, effects and management of widiffres. The idea that this hazard is increasing due to global warming. The causes and impacts of tropical atorms. Incredict storm severity linked to climate change.		increased health impacts due to climate change - malaria. The need for international aid due to desertification exacerbated by climate change		Natural and human causes of dimate change, clichal atmospheric circulation. Causei, impacts and responses to typhons. Low pressure and high pressure weather systems UK depressions and anticyclones. Micro-climates	Climate change leading to increased coastal flooding and fluvial flooding.	causes of rural to urban and counter urbanisation		Coastal flooding. Climate cange and human and physical impacts of the carbon budget	Tropical storms and wildfires	Tropical storms and wildfires		Climate change and the impact on food systems and population numbers	
Physical Landsapes		Coastal landforms created by erosion (headlands and bays, stacks and stumps, wave cut platforms). Coastal landforms created by transportation and deposition (beaches and spits).	Global warming. Ecosystems Management of physical landscapes Engineering	Giobal warning. The carbon cycle	Unique fluvial landforms created by erosion, weathering, transportation and deposition (waterfals, gorges, meanders, ox bow lakes). Glacuted landscapes in the UK. The need to manage these glacuted landscapes	The phisical geography of the Middle East and it's impact on conflict	Global warming. The water and carbon cycle	Global warming Unique landscapes, stratovokanoes, shield volcanoes and hotspots. The management of these landscapes Engineering.		Stewardship Volcanic landscapes, features and hazards			Global warming Fluvial landforms including waterfalls, meanders and floodplains. Coastal landforms of recoson including wave cut platforms, headslands and bays. Stacks and stumps. Coastal landforms of transportation and beaches. The management of these landscapes.		Questions could focus on coastal or fluvi. landscapes	Coastal landscapes of erosion, deposition and transportation. Coastal landforms ascilated with sea level change	Tectonic hazards - volcanos and their associated features.	Tectonic hazards - volcanos and their associated features.		Global warming	
Population, Urban Growth and Change	Global population distribution. Population density, Brith and Death rates. The DTM: Ageing and Youthful populations. Settlement factors. Migration Historic links to settlement		Deforestation in the tropical rainforest as a result of urbanslation	,	(urbansulun de deforestation). Settlement development on floodplains.	conflict. Refugee and assylum	Theories of population growth. Contemporary issues in population. Global patterns of health and morbidity Sustainability	The impacts of hazards linked to population density and urban growth	Rural - urban migration and the consequences. Global urbanisation trends. Management of rapid urbanisation. Sustainabilit. Ethnic communities	Population density affecting volnerability. Population distribution affected by natural hazards. Bural to urban migration. Population distribution	Economic growth of a population, unequal development within countries, the growth of NICS	Population distribution deemdent on weather hazards		Population distribution and	Population patterns, movement, greenfie and brownfiled sites.	The impacts of coastal erosion and sea level change around the world. did The imapts of changing water and carbon budgets.	perspectives. Rebranding of	The impact of tectonic and atmospheric hazards on populations. Grwoth and stability of populations due to globalisation. Inequalities and injustices because of global governance.		Population growth, population and ecology, population and global health problems, population theories: The DTM _C carrying capacity and climate change	
International Development	Refugess and Assylum Seekers, Poverty, Political stability Aid		Sustainable Development goal Aid. Stewardship	ls global international	management of flooding in	resolution. Conflict hindering the social development in	development of a country. Global	Aid The impacts of hazards linked to a countries level of development. Social inequalities and problems created by tectonic hazards	Challenges posed in LICs due to rapid urbanisation	Lics and their increased vulnerability to natural hazards. Foreign aid. Long and short term add, bottom up and top down up and top down up and top down to the short his part to the short to the short public health Ald	Aid Unequal development between countries. Tourism in LICs	Factors affecting vulnerability to hyphoce and storms. Reliance on foreign and Impact of resource extraction, use of ecosystems on international development	Settlement development	Urbanisation in NICs and slum development, problems and solutions		Carbon cycle Sea level rise in IJCs Global warming	The impacts of tectonic hazards on LICs	Stewardship The impacts of tectonic hazards on LICs. The UN and global governance Geopolitics		The mpacts of population growth on I/Cs, including health problems in developing countries and food production	

Music

Health & Social

	opportunities, pay)	Engineering	resource exploitation, infrastructure development) Stewardship	economic structure in HICs, NICs and ULC. Trade Blocs, global trade, the WTO. Economic migration. Deindustrialisation in the North East. The relationship between the UK and the EU Industrial changes. EU history. British Empire. Economies of sale	Tourism in glaciated landscapes diversifying rural economiles		Agricultural stems and the links to economic growth. The impact of health on economic development.		Urbanisation as a result of the global shift in NICS. The impact of economic development for the country. Location of TNCs.	Economic activity impacted by tectonic hazards (agriculture, tourism). Economic activity affected by social development, child labour, education of girls	Globalisation, the global shift, Nic growth due to TNCS, positives and negatives, international bourism, regional decline and development. Trade, tariffs, trading blocs	Human use of natural ecopystems and the economic impact. Management of natural ecosystems	The coss of coastal and fluvial management. Cost benefit analysis. The impacts of tourism and human activity in distinctive landscapes	The growth and development of cities and rural areas. Shopping developments and impacts of out of town shopping centres and online shopping. Global cities and their importance		economic activity contributing to climate change.		Impacts of weather hazards. international trade. Antiactics, tourism, trade agreements. Be global shift, TNCs	Economic activity in a local study	Population change	
				Business - taxation, International trade, imports and						Aid	Location of TNCs	Ecosystems	Cost benefit analysis				Industrialisation	TNC location			
Ses	ie impact of the availability of natural resoucrs on population distribution		The extraction and exploitation of natural resources	Non renewable and renewable energy. Global warming causes and effects. The unequal distribution of resources		Conflict over natural resources (water example). Role of oil in the Middle East	The links between water food production. Not all resources are shared equally		Rural to urban migration in response to the location of natural resources	Natural resources impacting on social development	of TNCs					Fossil fuels		Natural resources and trade. The exploitation of Antartica	Local study	Natural resources effecting population distribution	
ž	Fossil fuels		Fossil fuels	Sustainable and renewable energy		Fossil fuels	Aid														
			Stewardship	Global warming response		Stewardship					Location of TNEs	Fossil fuels				Fossile fuels		Natural resources		Natural resources	
The location of globally significant places	Syria, Japan	Coastal landscapes (Happisburgh)	The tropical rainforests (Brazil and Indonesia), hot and cold deserts	China, India, Vietnam, The UK as case studies	Distict landscapes in the UK. Flooding in an UC (Bangladesh)	Middle East, Somalis (Africa), Sierra Leone (Africa)	Comparison of named HIC and LICS	The location of tectonic hotspots including the ring of fire, Japan, USA and Indonesia	Megacities, London and Mumbai case studies. Sao Paulo and Cairo case studies	Japan, Indonesia, Sub- Saharan Africa	China, Vietnam, India, USA, UK	USA, UK, Phillipines	UK coastlines and rivers	Mumbal, London	The UK	China, The UK, Bangladesh	Mazard cae studies, Peterlee, the Lake District	China, India, Vietnam, Hazards case studies, USA	Local study	Giobal studies	
an an	is maps, Choropleth maps, nnotations, diagrams, line aphs, The DTM, population pyramids	Flow maps, OS maps, diagrams, bar graphs, photographs, statistical data	Climate graphs, world maps, choropleth maps, line graphs, bar graphs, Q.S maps, photographs	Choropleth maps, proportional circles, OS maps, photograshs, statistical data, flow maps	photographs, hydrographs,		Choropleth maps, OS maps, photographs, graphs	Interpretation of GIS maps, OS maps, aerial and satellite photos	Chorsoleth maps, OS maps, photographs, graphs	OS maps, choropleth mas, aerial photographs, hazard mapping	maps, bar graphs, divided	Flow maps, proportional maps, bar graphs, divided har graph, scatter graphs, choropieth maps. Climate graphs	Interpretation of GIS maps, OS maps, aerial and satellite photos	graphs	methods. Graph selection and use. Able to justify and evaluate the use of different	bar grpah, scatter graphs, choropleth maps, line graphs. Climate graphs. Primary and secondary research methods. Graph selection and use. Able to justify and evaluate the use of different graphs. Types of data and sampling strategies	scatter graphs, choropleth maps, line graphs. Climate graphs. Primary and secondary research methods. Graph selection and use. Able to justify and evaluate the use of different graphs. Types of data and sampling strategies	maps, par graphs, univided bar grpahs, scatter graphs, choropleth maps, line graphs. Climate graphs. Primary and secondary research methods. Graph selection and use. Able to justify and evaluate the use of different graphs. Types of data and sampling strategies		graphs. Types of data and sampling strategies	