Geography Curriculum Map

Intent – By the end of KS3, pupils will understand what it is to be a geographer. Pupils will have a curiosity and fascination in finding out about the world and its people. They will have developed a passion and commitment to the subject. Our pupils will have developed an excellent knowledge of where places are and what they are like on a local, regional, and global scale. They will have a holistic understanding of how places are interdependent and interconnected, and how human and physical environments are interrelated, alongside creating synoptic links across their curriculum at Lambeth Academy. Pupils will develop a comprehensive understanding of the issues facing a diverse range of places and people, now and in the future. Our pupils will have an extensive core of geographical knowledge and vocabulary and will be able to communicate this, in a variety of ways, routinely. They will have good spatial awareness and be able to use a wide range of maps effectively to investigate places routinely. They will be able to carry out an increasingly complex, independent geographical literacy, ask their relevant questions, make sense of geographical data, think critically about different views, and justify their view in reaching conclusions.

The foundations laid in KS3 will help them to go on to succeed in KS4. They will have the knowledge and understanding to enable them to apply what they know to both familiar and unfamiliar contexts. This will help them to go on to achieve their potential, not just at A Level and in Higher Education but as global citizens. Geographers at The Elms Academy will have an appreciation for the world they live in and a deep understanding of how their actions can have an impact.

Term	1			2		3		4		
Year 7	1T1. Introduction to Geographical SkillsT2. Water and Rivers Geographical SkillsThis unit focuses on introducing the role of a geographer in today's world. The main purpose of the unit is to assess pupils' geographical capabilities related to the expectations of an 11-year-old; and to provide a benchmark for the rest of Year 7. Pupils will develop their understanding of physical and human geography through skills.T2. Water and Rivers and s, by determining the contextual world1T. Introduction to Geographical capabilities related to the expectations of an 11-year-old; and to provide a benchmark for the rest of Year 7. Pupils will develop their understanding of physical and human geography through skills.This unit aims to help transfer between KS2 and 3, by determining the contextual worldTaites to prior learning and 13, students will review climate change learning about the cor factors to flooding of Bangladesh, 2022.		 before being introduced to the narge of the water age the sain and erate within ght how the bosition in meanders will then s, effects and how flood risks. eedge from T2 tudents will efform when artributing ivers in before being introduced to the narge greenhouse effect and how humber bosition in meanders will then s, effects and and how flood risks. edge from T2 tudents will efform when artributing ivers in 		main climate zones atural process of the an activity – such as derated this to create ents will learn some of e change and consider ne actions have larger skills. Pupils world chang a pers Stude one st change a pers stude one st change a pers stude one st change a pers stude one st change a pers stude one st change a pers stude one st specific knowl	 T3. Development In this unit, pupils will e of development globally consider methods of m development and expla the varying rates of development, a range of indicators to of development, and th effectiveness of similar the quality of life of diffe locations. Pupils are required to co world poverty before inv change people's quality a personal and communication Students will then assess one strategy, which imp specific location, in the knowledge of indicators development, top-down approaches to develop the GCSE. Links to prior learning: • Unit 1. Geogr 	T3. Development In this unit, pupils will examine the distribution of development globally. Students should consider methods of measuring and comparing development and explain the factors that affect the varying rates of development. Pupils will use a range of indicators to analyse world patterns of development, and then evaluate the effectiveness of similar indicators in assessing the quality of life of different people in particular locations. Pupils are required to consider the causes of world poverty before investigating what can change people's quality of life, globally and from a personal and community scale. Students will then assess the effectiveness of one strategy, which improves quality of life in a specific location, in the developing world. The knowledge of indicators, factors affecting development, top-down and bottom-up approaches to development, which are also in the GCSE.		T5. World of Work This unit explores economic activities, with a specific focus on tourism. Pupils will investigate examples of work in each sector of the economy. They will understand the different employment structures of countries at different levels of economic development and how these structures change overtime. The unit will also focus on the factors which influence the location of different industries. The unit will then focus upon tourism as an example of a tertiary industry, examining why this industry is the fastest growing in the world and the largest employer globally. The Butler model is introduced in the early stages of this unit and this could be explored through a living graph / thinking skills activity. The unit will have a deep focus on the impacts of tourism both positively and negatively within a chosen location picked by the school. Students will explore the economic, social, environmental opportunities and challenges created by this industry.	
	transfer between KS2 and 3, by determining the contextual world knowledge they have	Bangladesh, 2022. Links to prior learnin Unit 1. Geo	ng:			approaches to develop the GCSE.	nent, which are also in aphical skills.	opportunities and chall industry.	enges created by this aphical skills.	

Implementation

5	6
T6. Geography of the Middle East	
Students explore the physical and human geography of the region of the Middle East and locate countries within the region. They will learn about the importance of the oil and gas industry within the Middle East and diversification of industries through looking at Saudi Arabia. Students will also learn why development across the region is so variable, with a particular focus on Yemen.	
Links to prior learning:	
Unit 1. Geographical skills.	
Unit 2. Rivers	
Unit 3. Development.	
	Revision and exam feedback

Year 8	 T7. Tectonics Students develop their knowledge of natural hazards throug tectonic events and landforms and the processes, which or them. Students evaluate the issues surrounding monitoring predicting and preparing for tectonic events. Pupils gain deunderstanding by investigating comparisons, e.g. between types and locations of volcano, and/or volcanoes and earth Pupils broaden their understanding to include human actio the continued human occupation of hazardous locations, hresponse to risk and the idea of preparedness for natural hazard evelopment from Y7 through the investigation of the differimpact of volcanoes and earthquakes of countries at different stages of development and provides a strong basis for furth in KS4. Links to prior learning: Unit 1 – Geology. Unit 2 – Geology. Unit 3 – World development.	reate growth, structure, density a g, Pupils will investigate where and understand the differen This builds on pupils' knowl quakes. the 'What is a geographer' u explores migration. The less migration, before moving or within the wider context of a nding of This unit provides opportun geographies as many have h as topical news events such	study different aspec nd distribution – in d e people of the world nee between density ledge of different par unit in Y7. The latter h sons build on the key n to look at an examp a particular place. ities for pupils to exp heritage from around h as the conflict and ne, as well as migrati	cts of population ifferent contexts. are currently living and distribution. ts of the world from alf of this unit aspects of le of migration lore their personal the world, as well refugee crisis ion from Mexico to	T9. Coastal landscapes This unit further progresses pup perosion, deposition and transpor- year 7, but now applied to a coa- Pupils will have further opportur GIS, photographs and satellite i understand the formation of key- how the position of the coastlin but the latter activities pupils w cause, effect and success of co- Holderness Coastline, UK. The pupils to consider different poir management and to become de- defence of areas of coastline we This unit will lay the foundation upon in KS4 Topic 4 UK landscap- pupils will not leave KS3 withou andscapes around them. Links to prior learning: Unit 1 – Geography skills – using maps and photos. Unit 2 – How does geology shap Unit 4 – World of work. Unit 5 – Rivers - Erosion, deposi	ortation, building on unit Rivers astal context. hities to interpret a variety of mages at different scales to v coastal features and to cor e may change over time. In co ill engage in understanding the astal management along the unit provides opportunities in the of view regarding coastal ecision makers and debate w ere successful in Happisburg of knowledge which can be b poss. If pupils do not take GC t an understanding of the co g UK and global locations, us e the UK?	ers in This unit explores Ea the importance of ar examine Kenya's loc tourism on its econo in Nairobi will be stu sider earrying he bouit SE, astal Links to prior learni Unit 1. Geographica Unit 3. World develo Unit 7. Population di Unit 4. World of work
Year 9	 T11. Climate change In this unit pupils will investigate the challenge of a changing climate, its causes (both human and natural), the consequences of changing temperatures and what, if anything, we can do to prevent it. This element of the unit builds on their understanding of river and coastal flooding studied in Y7 and 8, as well as the challenges differing communities face (Topic 3 development). Pupils will study climate change through a range of geographical locations and understand the importance of international co-operation in achieving a positive outcome for the planet. Pupils will also consider their individual role and contribution to climate change and how they can reduce their impact on global warming. Pupils will explore the slogan to 'act local, think global', and consider approaches to sustainable development. In contrast to years 7 and year 8, in year 9 pupils are expected to be able to 'assess' and 'evaluate' an issue or theme. Time should be spent on embedding this skill with pupils through the acronym APDD APDD C. This skill is assessed on their mock exams and will form a basis for GCSE. Links to prior learning: Unit 3 – World development 	 T12. Life in an emerging country Pupils will extend their locational know their spatial awareness of the world's of atlas maps to focus on the location of the economies. One of the key outcomes as pupils understand the characteristics a countries which are classed as newly of Pupils will investigate, using a range of the reasons why rural to urban migratic within these countries. This will lead put the opportunities and challenges faced growing urban area in an NEE. The unit opportunity for pupils to evaluate the in the quality of life and economic develo country. This unit further develops pupil underst development and interdependence. Links to prior learning: Unit 3 – World development Unit 4 – World of work Unit 5 – Rivers Unit 8 – Population and migration 	countries using the newly emerging should be that and features of emerging. geographical data on is a key feature upils to consider d within a rapidly also provides an mpacts of TNCs on opment of a host	theme is the need for sustainable. Students both the problems and the UK. Pupils will be introduc and consider the cons relation to land use. P that have led to urban deindustrialisation, co sprawl. Pupils will the decay/ decline upon c their own personal exp regeneration. The unit will conclude	rban areas in the UK. A central urban areas to become more will develop an understanding d solutions of urban living within eed to the process of urbanisatio sequences of this process in upils will investigate the factors decay/ decline in the UK, inclu- ponter-urbanisation and urban n investigate the impacts of this certain cities whilst connecting beriences of inner city decline a with pupils investigating the regeneration project in improvin tratford, London. g ills oment d migration	pupils to consider h future. Pupils will investigat is influenced, to som the 'Climate Change continuing to use no are still limitations r Pupils will conclude of this production so with nd Links to prior learn Unit 3 – World devel Unit 4 – World of Wo Unit 9 – Weather and Unit 10 - Ecosystem Unit 11 – Climate ch	opment rk d climate s
Year 10	Unit 5 - Rivers Unit 6 - Coasts Unit 9 - Weather and climate Hazardous Earth (P1) This topic provides an understanding of the global circulation of the atmosphere and changing climate. Plus two depth studies of an extreme weather hazard (tropical cyclones) and tectonic hazards at contrasting locations. All of the events studied, from tropical cyclones to tectonic hazards, have taken place during the students' lives in order to encourage students to engage with current affairs and news stories an broaden their understanding of life in other parts of the world. CASE STUDY: Typhoon Haiyan / Hurricane Katrina / Tohoku Earthquake / Haiti Earthquake		This topic provides scale of global ine will study one eme consequences for country's relations builds on the learn Continued learnin centre on a detaile emerging econom			s an overview of the of rapid urbanisation dition to this, students e study of a megacity in a g country. The place of to give students a deeper it is like to live in an Il also focus on the unities presented to	This topic provides an overview including the socio-economic is a case study of a major UK o The learning from this topic wi later in the year that allows stu will prepare students for the in CASE STUDY: London

East Africa, focusing on population distribution, rand conflict over the Nile River. Students will ocation, human features and the impact of momy. Additionally, opportunities and challenges studied to understand the region's dynamics. The their knowledge on development as well as hugh investigating a new region.	Revision and exam feedback				
tonical issue of energy with an opportunity for	Revision and exam				
topical issue of energy, with an opportunity for and how this will continue to diversify in the	feedback				
en consumption of energy worldwide and how this of development. Pupil's will link their learning to ling of the possible impacts, on a global scale, of At the same time, they will appreciate that there <i>ve</i> energies. y production in a country, assessing the impacts ronmentally.					
UK Human Landscape (P2)					
iew of the changing and varied human landscape of the UK, nic and political processes that influence it. In addition to this, there K city – Birmingham. will support a further fieldwork opportunity, which will take place students to focus on their local area. Developing a sense of place independent investigation that is required in A Level study.					

Year 11	UK Physical Environment (P2) This topic provides an overview of the varied physical landscapes in the UK resulting from geology, geomorphic processes and human activity over time. In addition, two depth studies of distinctive landscapes – Coastal change (building on learning in Y8) and conflict and river processes and pressures (building on the foundations of knowledge learned in Y7). This unit will also set the basis for fieldwork taking place in the start of year 11, enabling students to apply the theory and case studies learned in lessons to the world around them. CASE STUDY: Holderness Coastline / Boscastle Flood		Fieldwork In this unit students will go on two trips. One physical geography field trip to Walton-on-the- Naze, where they will investigate coastal processes and management strategies, and a human geography field trip to Clapham Common, where they will investigate the impact of location on quality of life. This unit will provide the foundation for fieldwork in Year 11, allowing students to apply theoretical knowledge from lessons to real-world environments.	People and Environr This topic provides an overview of current global is learning will build upon pupil's prior knowledge fro changes to challenges of an urbanising world, to d argument on one environmental issue.	om KS3, whilst consolidating their
Year 12	 Dynamic Physical landscapes – Tectonics Tectonic hazards – earthquakes, volcanic eruptions and secondary hazards such as tsunamis – represent a significant risk in some parts of the world. This is especially the case where active tectonic plate boundaries interact with areas of high population density and low levels of development. Resilience in these places can be low, and the interaction of physical systems with vulnerable populations can result in major disasters. An in-depth understanding of the causes of tectonic hazards is key to both increasing the degree to which they can be managed, and putting in place successful responses that can mitigate social and economic impacts and allow humans to adapt to hazard occurrence. Dynamic Human landscapes – Globalisation Globalisation and global interdependence continue to accelerate, resulting in changing opportunities for businesses and people. Inequalities are caused within and between countries as shifts in patterns of wealth occur. Cultural impacts on the identity of communities increase as flows of ideas, people and goods take place. Recognising that both tensions in communities and pressures on environments are likely, will help players implement sustainable solutions.		Dynamic Physical landscapes – Coastal lands Coastal landscapes develop due to the interaction the contribution of both terrestrial and offshore so variations in sediment budgets interact with the p characteristics of the coast to operate as coastal landscapes, including those in rocky, sandy and increasingly threatened from physical processes holistic and sustainable management of these and examples of landscapes from inside and outside Dynamic Human landscapes – Regenerating P Local places vary economically and socially with processes. These processes include movements making some places economically dynamic whil creates and exacerbates considerable economic local areas. Urban and rural regeneration prograr place making (regeneration) and place marketing variably on people both in terms of their lived exp attachment to places. The relative success of reg groups depends on the extent to which lived exp are changed. Students should begin by studying at economic change and social inequalities. They understand how regional, national, international They should then study one further contrasting p knowledge and understanding about how places	Dynamic Physical landscapes Water plays a key role in suppo scales and also at short- and lo control the circulation of water and the atmosphere. Changes and human processes. Water in and there is a range of different Dynamic Human landscapes – Superpowers can be developed changed over time. Superpowe the global economy, global poli these powers are frequently co	
Year 13	Dynamic Physical landscapes – Water Dynamic Human landscapes – Migration and Identity Globalisation involves movements of capital, goods and people. Tensions can result between the logic of globalisation, with its growing levels of environmental, social and economic interdependence among people, economies and nation states and the traditional definitions of national sovereignty and territorial integrity. International migration not only changes the ethnic composition of populations but also changes attitudes to national identity. At the same time, nationalist movements have grown in some places challenging dominant models of economic change and redefining ideas of national identity. Global governance has developed to manage a number of common global issues (environmental, social, political and economic) and has a mixed record in its success in dealing with them. It has promoted growth and political stability for some people in some places whilst not benefiting others. Unequal power relations have tended to lead to unequal environmental, social and economic outcomes.	Dynamic Physical landscapes - Carbon Cycle A balanced carbon cycle is important in maintain at a range of spatial scales and timescales, from control the movement of carbon between stores Changes to the most important stores of carbon human processes. Reliance on fossil fuels has ca contributed to climate change resulting from anti carbon cycles and the role of feedbacks in and be developing an understanding of climate change. I threat to the health of the planet. There is a range could be used, but for them to be successful they actions. Coursework Students are required to complete a minimum of to processes in both physical and human geograp nature and process of a high-quality geographica that relates to Regenerating Places to have the m	rural and Change sing planetary health. The carbon cycle operates seconds to millions of years. Physical processes on land, the oceans and the atmosphere. and carbon fluxes are a result of physical and aused significant changes to carbon stores and hropogenic carbon emissions. The water and etween the two cycles, provide a context for Anthropogenic climate change poses a serious of adaptation and mitigation strategies that y require global agreements as well as national four days of fieldwork. This fieldwork must relate ohy. It must also provide an introduction to the l enquiry. Ours will always be an urban theme	hbourhood or a small community, either urban or Synoptic paper Coursework	

phical Decisions (P3)

sumption to deforestation of habitats. This neir ability to make synoptic links between climate pupils synthesise their ability to create a balanced

pes – Water

oporting life on earth. The water cycle operates at a variety of spatial d long-term timescales, from global to local. Physical processes ater between the stores on land, in the oceans, in the cryosphere, ges to the most important stores of water are a result of both physical er insecurity is becoming a global issue with serious consequences rent approaches to managing water supply.

es – Superpowers

pped by a number of characteristics. The pattern of dominance has owers and emerging superpowers have a very significant impact on politics and the environment. The spheres of influence between contested, resulting in geopolitical implications.