LSP Geography Curriculum Overview

| Year | Geographical Unit | Prior Learning | Geographical 'Now Knowledge': Key Questions | Vocabulary | Geographical Skills and Fieldwork | Enrichment and Engagement activities | | | | |
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| Key S | Key Stage 1 | | | | | | | | | |
| 1 | Weather Patterns | Weather (Science Y1) NB This unit will be ongoing throughout the year and learning from science & geography will be consolidated in term 6. | What are the different types of weather? What are the seasons and how do they change in the UK? What is the weather like through different seasons? How does the weather change from day to day in the UK? | wind snow rain hail fog sun wet/dry/hot/cold summer, winter, autumn, spring seasons equator weather pattern climate temperature | Using evidence such as photographs and images. Interpreting simple information from images and diagrams Understand weather symbols. | Keep a seasonal and weather diary across the year. Photograph the conservation area at different points in the year and create a changing seasons display. | | | | |
| 1 | Continents, Oceans and Compass Points | Positional language (Maths Y1) Map work (physical/human Y1) | What are the 7 continents of the world and where are they located? What are the 5 oceans of the world and where are they located? What are the 4 main points of the compass Where is the Equator and the North and South Pole? Where are the hot and cold places on Earth? | continents oceans compass north south east west near/far left/right globe | Map and globe work. Interpreting information from a simple map. Using the 4 main points of a compass. Describe position using key geographical terms. | Orienteering using the 4 points of the compass. Draw maps of the forest/field. | | | | |
| 1 | Physical and Human features | Compass points | What is a physical feature? What is a human feature? How can I plot human and physical features on a map How can I describe the location of features on a map? | physical human feature plot map land/landmark | Map work Categorising information Presenting evidence (plotting on a map) | Walk around the local area and take photographs to create a display. | | | | |

| 2 | Fieldwork and Local Study | Map work (Y1) Physical and human features (Y1) Compass points (Y1) | What are fieldwork skills and how do they help me to be a good geographer? How do we recognise landmarks, human and physical features on an aerial map? How do we use a simple map and basic symbols in a key? What basic symbols can we create to make a key for a map? How can we use compass directions to navigate around simple maps? | city farm town village building factory port/harbour office house shop aerial view photographs landscape environment human and physical features symbols key compass north south east west | • | Using simple fieldwork skills. Interpreting images and diagrams. Using evidence such as diagrams and images. Drawing simple maps. Understanding map symbols Using the 4 main points of a compass. | Walk around the local area and take photographs to create a display. |
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| 2 | Countries and Capitals | Compass points (Y1) Countries of the UK (Y1) Map work (Y1) | In which continent is the UK and where is it in the world? Which countries make up the UK and where are they located? What are the capital cities of the countries of the UK and where are they located? What are the names of the seas that surround the UK and where are they located? What is unique about each country in the United Kingdom? Where is Bristol and what is special about its location? | countries United Kingdom capital cities location England Scotland Wales Northern Ireland key cities Eire | • | Map work. Interpreting images and diagrams Using evidence such as diagrams and images. Using digital technology such as Google Earth | Trip to Bristol ? |

| 2 | Geographical Differences (UK and a Non- European Country) | Map work (Y1) Physical and human features (Y1) Weather patterns (Y1) Equator (Y1) Handa's surprise – (EYFS) | 3. 4. 5. | Where is the UK and where is Kenya on a world map? What is the weather like in Kenya and how is this different to the UK? What are the human and physical features of Portishead? What are the physical features of Mabambani and how are they different to the UK? What are the human features of Mabambani and how are they different to the UK? What are the similarities and differences for children living in Portishead and Mabambani? | vegetation equator North Pole South pole oceans mountains river valley sea port/harbour factory beach forest | • | Reading and interpreting a world map/globe Interpreting images and diagrams Analysis of sources of information such as charts Using digital technology such as Google Earth Comparison and contrast of two geographical areas. |
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| Key | Stage 2 | | | | | | |
| 3 | Villages, Towns and Cities | Map work (Y1/2) Continents (Y1/2) Physical/human features (Y1/2) Countries of the UK (Y2) Features of Kenya (Y2) Geographical differences (Y2) Stone Age settlements (history Y3) | 2. 3. | different types? What affects where people live? Where the key cities of the United Kingdom and what are their populations? What are the key features of some UK cities? Where are the counties of the South-west? | population settlement village town city physical feature human feature county land-use residential commercial industrial industry | • | Map work. Interpret information from graphs and charts. |
| 3 | Mountains, Volcanoes and Earthquakes | Physical features (Y1/2) Seasonal/global weather patterns (Y1) | 1. 2. 3. 4. 5. | What is the earth made of? What are mountain fold made of? How are volcanoes made? How does an earthquake occur? What happens when an earthquake erupts? | magma lava pressure friction basalt granite | • | Interpreting information. Maps. |

| 3 | Water, Weather and Climate | Seasonal/daily weather patterns (Y1) | What is the earth made of? Where is Earth's water? What is the water cycle? What makes up the weather? Why does it rain? Why does the UK have wild weather? Why is the world's weather changing? | fold mountain ocean trench tsunami evaporation condensation water vapour precipitation accumulation surface runoff temperature wind direction wind force atmosphere climate | • | Interpreting and presenting information from graphs, charts and diagrams | |
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| 4 | Rivers | Physical features (Y1/2/3) Map work (Y1/2/3) Photographs and images (aerial work Y2) | Where are the world's rivers? How do rivers help shape the land? What landforms can rivers create? Why are rivers important to people? Why is the river Severn important? What happens when a river floods? | river source mouth erode/erosion sediment transportation deposit/deposition landscape landform river bed agriculture tributaries river bank | • | Map work including scale. Using evidence such as photographs and images. | Bristol and Avon Rivers Trust (BART) free workshops. |
| 4 | Europe & Migration | Y2 Countries and Capitals Y3 Water, Weather and Climate Human geography (Y1/2/3) Y3/4 History – Ancient Greeks, Romans, Anglo- Saxons | How many countries are there in Europe and where are they located? How can we compare the countries of Europe? Where are the capital cities of Europe and what are they like? What is migration? What is a refugee? How will climate change affect migration? | border relief map political map population migration migrant immigrant emigrant source country host country push factor | • | Map work. Analysing sources of information including graphs and charts. | |

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| 4 | Natural Resources | Comparison of different geographical locations (Kenya Y2) Graphs and charts (migration Y4) Natural resources (Y4) – Waste to fuel, fossil fuels, comparison of Chile to UK | 3. 4. 5. | Where are the world's natural resources? How has the use of natural resources changed? What resources does Chile have? What resources does the UK have? How does resource exploitation cause problems? What is the circular economy? | natural resources exhaustible non-renewable export lucrative agricultural geological deposit exploitation biomass landfill biodegrade | • | Interpreting information on a map or graph. Interpreting images and diagrams. | Ask representative from local recycling group to speak to children before/after lesson 6. |
| 5 | Slums | Migration – graphs and charts (Y4) Comparison of different geographical locations (Y2 – Kenya, Y4 – Chile) | 1. 2. 3. 4. 5. | references to locate features of slums? | slum settlement densely populated inhabitant resident urbanisation urban rural migration push factors pull factors service quality of life standard of living self-help schemes | • | Map work – reading and interpreting. Interpreting evidence from graphs. | |
| 5 | Biomes | Weather/seasons (Y1, Y3) Equator (Y2 - Kenya) Rivers (Y3) Reading maps and interpreting information | 1. 2. 3. | What affects biomes and ecosystems? | climate biome vegetation latitude ecosystem Equator Tropic of Cancer | • | Reading maps. Interpreting and analysing information from charts and graphs. | |

| 5 | Energy and sustainability | Natural resources (Y4) | Tundra, Taiga and Savannah: what's the same and what's different? How will climate change impact biomes? How can we use 4 figure grid reference to locate biomes? What is sustainability? How do we produce energy? How does Curitiba compare to Bristol? How does Freiburg compare to Curitiba and Bristol? What is the time in Curitiba, | Tropic of Capricorn flora fauna diversity climate change pivotal development abode unprecedented sustainable unsustainable renewable non-renewable | Analysing sources of information. Interpreting information from diagrams and images. | |
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| | | | Freiburg and Bristol? 7. What does the future hold? | fossil fuels technology convert generates economic social energy to waste | | |
| 6 | Local Fieldwork | Comparison of Portishead to Kenya/Chile (Y2/Y4) Fieldwork skills (Y2) Map reading/compass skills (Y4/5) | Why do fieldwork? What tools do geographers use? What tools do geographers use? How do geographers collect data How do geographers present their data? What do geographers do with their data? | | Geographical fieldwork skills. | MOB fieldwork activities. |
| 6 | Population | Slums (Y5), Energy and resources (Y5) Map reading/charts (Y4, Y5) | Where are all the people? Why does population change? What is a population pyramid | population region distribution density | Interpreting and analysing complex graphs and charts. | |

| | | | 4. What challenges can a growing population present?5. What challenges can an aging population present?6. How do we feed the planet? | sparse dense birth rate death rate life expectancy generation food security | Map work – reading and interpreting. |
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| 6 | Globalisation | Trade/economy (Y5) | What is globalisation? How has globalisation changed the way we communicate? How does globalisation effect trade? What does globalisation have to do with fashion? What does globalisation have to do with food? Where will globalisation lead us? | globalisation international industry communication internet region trade imports exports TNC transnational company sustainable pharmaceuticals fast fashion | Interpreting and presenting evidence in a range of formats. Talking to sustainable clothing companies in the local area. |