

LSP Geography Curriculum Overview: Year 6

| Phase/ Year Group | Geography Unit | Prior Learning | Geographical Knowledge: Key Questions | Vocabulary | Geographical Concepts and Skills | Enrichment and Engagement activities |
|-------------------------|-------------------------------|---|---|---|--|--|
| 6 | Earthquakes | Science (Rocks) Igneous, sedimentary, metamorphic. UK countries and seas. Continents and Oceans Using simple atlas, globe and maps | NC: Describe and understand key aspects of earthquakes. What causes Earthquakes? Where do Earthquakes happen most? What is the effect of an Earthquake? How do people prepare for Earthquakes? | Tectonic plates Seismic waves Tremors Mantle Crust Landslide Epicentre Tsunami Richter Scale Seismograph | Using a globe, atlas and map Ask enquiring questions Taking geographical measurements and communicating them | Building earthquake proof buildings and testing. Write instructions for surviving an earthquake. Map earthquake risk areas of the world. Map tectonic plates. Practise a class earthquake drill. |
| 6 | Volcanoes and Mountains | UK countries and seas. Continents and Oceans Using simple atlas, globe and maps Science (Rocks) Igneous, sedimentary, metamorphic. | NC: Describe and understand key aspects of volcanoes and mountains. What causes mountains and volcanoes? Where are volcanoes found in the world? What is the effect of a volcanic eruption? What is the earth made of? What does a volcano look like on the inside? What are the different types of volcano? | Tectonic plates Fold mountains Shield volcanoes Composite volcano Dome volcano Ash Lava Eruption Magma Magma chamber Vent Secondary vent Molten rock Mantle | Using a globe, atlas and maps Analysing and comparing from evidence Ask geographical questions | Map tectonic plates. Describe how different types of volcano and mountain are formed. Investigate effects of volcanic eruptions on local populations and the land. Investigate volcanoes found on other planets. |



| | | | | Mudslides/pyroclastic flows Dormant Extinct Active | | From papier mache, simulate a known volcano/mountain. |
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| 6 | Globalisation | UK countries and seas. Continents and Oceans Using simple atlas, globe and maps | NC: Describe and understand key aspects of human geography including economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water. What does the UK import and Export? Where does our food come from? Where are natural resources found in the world? What are UK's trade links with other countries? What is the importance of fair trade? How has trading changed through history? | Import Export Globalisation Trade Energy Oil Water Food Oceans Global supply chain Multinational companies Fair trade Natural resources | Using a globe, atlas and maps Analysing and comparing from evidence Ask geographical questions | Map the journey of a food which is imported. Map natural resources. Write explanation texts explaining why Fair Trade is important. Investigate where population is density is greatest and why. Is it linked to the resources available? |