



Year 6 Geography

Locational knowledge	Place Knowledge	Human and Physical Geography	Geographical Skills and Fieldwork
L1 Know the names of and locate at least eight European countries	P1 Understand Geographical similarities and differences through the study of human and physical Geography (world)	H1 Appreciate that climate and physical features has an important part to play when considering how people live	F1 Create sketches to help with field work related to a mountainous area
L2 Know where the main mountain regions are in the UK		H2 Know what causes an earthquake and tsunami	F2 Create a model from a relief map
L3 Know where the equator, Tropic of Cancer, Tropic of Capricorn and the Greenwich Meridian are on a world map		H3 Know the different parts of a volcano	F3 Use Google Earth to locate a country or place of interest and to follow the journey of rivers
L4 Understand what is meant by a relief map		H4 Know the names of a number of the world's highest mountains	F4 Know how to use six-figure grid references
L5 Know the term contour as it relates to a map		H5 Know what we mean by climate change	F5 Set up a geographical fieldwork enquiry, starting with a hypothesis
L6 Use maps to locate various mountain regions		H6 Recognise the issues associated with industry and climate zone	F6 Review, apply and consider next steps as a result of their geographical enquiry
L7 Know why south and north poles have long periods of light or dark according to time of year and know how people living there adapt their lives accordingly		H7 Know what we mean by 'greenhouse gases' and the 'ozone layer'	F7 Create map displays to communicate their fieldwork investigations
L8 Know about time zones and work out differences		H8 Know about the campaign of Greta Thunberg and others	F8 Use digital mapping software package with confidence
L9 Be familiar with topographical maps and know about contours			
L10 Know what is meant by latitude and longitude			



Year 6 Topic Coverage

Autumn How are mountains formed and what causes an earthquake, tsunami or volcano?	Spring How do maps help us find our way around?	Summer Why is climate change such an important topic?
L1, L2, L3, L4, L5, L6, P1, H1, H2, H3, H4, F1, F2	L7, L8, L9, L10, P1, F3, F4, F5, F6, F7	P1, H5, H6, H7, H8
Subject Specific Vocabulary		
Tectonic plates, lava, strata, eruption, summit, tsunami, earthquake	Ordinance survey, grid reference, aerial photograph, time zones, map symbol, cartography	Fossil fuels, greenhouse gases, global warming, ozone layer, methane
Key knowledge		
<ul style="list-style-type: none"> • What lays beneath my feet (tectonic plates) • The names of the most well known mountains in the UK and the rest of the world • How a relief map can be transformed into a model of a mountain • What causes an earthquake • What causes a volcano 	<ul style="list-style-type: none"> • What digimaps are and how they can be used to help find out more about the local area • How Google Earth can help me to find out more about the world and its continents • What Ordinance Survey maps are and what the symbols stand for • How I can use six-figure grid references • Why we have time zones and how they work 	<ul style="list-style-type: none"> • What is meant by climate change • What the ozone layer is and why it is important • What the impact of climate change has been on our world to date • Why the issues associated with climate change is so urgent • Who Greta Thunberg is and why she is associated with climate change