

# Lewknor Church of England Primary School

Geography National Curriculum Progression Map



#### **EYFS Expectations**

#### Understanding the World (People and Communities)

Children know about similarities and differences between themselves and others, and among families, communities and traditions.

#### **Understanding the World (The World)**

Children know about similarities and differences in relation to places, objects, materials and living things. They talk about the features of their own immediate environment and how environments might vary from one another.

## **Key Stage 1 National Curriculum Expectations**

#### **Locational Knowledge**

Pupils should be taught to:

- name and locate the world's seven continents and five oceans;
- name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas.

#### **Place Knowledge**

Pupils should be taught to:

 understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country.

## **Human and Physical Geography**

Pupils should be taught to:

- identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles;
- use basic geographical vocabulary to refer to: key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean,

river, soil, valley, vegetation, season and weather; **key human features**, including: city, town, village, factory, farm, house, office, port, harbour and shop.

## **Geographical Skills and Fieldwork**

Pupils should be taught to:

- use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage;
- use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map;
- use aerial photographs and plan perspectives to recognise landmarks and basic human and physical features; devise a simple map; and use and construct basic symbols in a key;
- use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.

#### **Key Stage 2 National Curriculum Expectations**

#### **Locational Knowledge**

Pupils should be taught to:

- locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities;
- name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time;
- identify the position and significance of latitude, longitude, Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and night).

## **Place Knowledge**

Pupils should be taught to:

 understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America.

## Human and Physical Geography

Pupils should be taught to:

- describe and understand key aspects of:
  - physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cvcle;
  - human geography, including: types of settlement and land use, economic activity
     including trade links, and the distribution of natural resources

including trade links, and the distribution of natural resources including energy, food, minerals and water.

## **Geographical Skills and Fieldwork**

Pupils should be taught to:

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied;
- use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world;
- use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

#### Intent

We have structured and sequence lessons to help teachers ensure they have covered the skills required to meet the aims of the national curriculum. The content allows for a broader, deeper understanding of the four areas of geography identified in the curriculum. It will develop contextual knowledge of the location of globally significant places and understanding of the processes that give rise to key physical and human geographical features of the world, along with how they bring about variation and change over time. We intend to develop children's curiosity and a fascination with the world and its people that will remain with them for the rest of their lives. The units offer a range of opportunities for investigating places around the world as well as physical and human processes. The lessons are intended to improve children's geographical vocabulary, map skills and geographical facts and provide opportunities for consolidation, challenge and variety to ensure interest and progress in the subject.

#### Implementation

In KS1, children begin to use maps and recognise physical and human features to do with the local area, building to using maps to explore the continents and oceans of the world. Further, children will begin to compare where they live to places outside of Europe and ask and answer geographical questions. In KS2, map skills are developed further using digital maps, more keys and symbols and children begin to use more fieldwork skills. Through revisiting and consolidating skills, our lesson plans and resources help children build on prior knowledge alongside introducing new skills and challenge. All children expand on their skills in local knowledge, place knowledge, human and physical geography, geographical skills and fieldwork. Across both key stages, children have a range of opportunities to experience geography through practical engaging tasks beyond the classroom. Lessons come with end of unit assessments to give the teacher and adults leading geography confidence in the progression of skills and knowledge and that outcomes have been met. Key words are also highlighted in each lesson pack, to be used by children to deepen their geographical knowledge.

#### Impact

All children will use geographical vocabulary accurately and understand the different strands of geography, with a deep understanding of the Earth's key physical and human processes. Children will begin to make relevant links from geography to other curriculum subjects, such as history and science. They will improve their enquiry skills and inquisitiveness about the world around them, and their impact on the world. All children will realise that they have choices to make in the world, developing a positive commitment to the environment and the future of the planet. Children will become competent in collecting, analysing and communicating a range of data gathered. They will be able to interpret a range of sources of geographical information and they will communicate geographical information in a variety of ways. All children in the school will be able to speak confidently about their geography learning, skills and knowledge.

<ul> <li>Building on EYFS knowledge of their wom environment, children ater to learn the names of key places in the UK beyond their immediate environment. Children also learn the names of the world's cocans and continents.</li> <li>KSJ Geography National Curriculum Pupils develop contextual knowledge of the Locat income their location.</li> <li>KSJ Geography National Curriculum Pupils develop contextual knowledge of the UK.</li> <li>KSJ Geography National Curriculum Pupils develop contextual knowledge of the UK.</li> <li>KSJ Geography National Curriculum Pupils develop contextual knowledge and understanding beyond the local area to include the UNIted Kingdom and Europe, North and South America.</li> <li>Children can:</li> <li>name and locate the world's seven continents and five cocans:</li> <li>understanding this strand: United Kingdom and Europe, Porth and South America.</li> <li>Children can develop contextual knowledge and understanding physical and numan geographical features.</li> <li>Children can develop contextual knowledge of the Coation of globally significant places – both terrestrial and marine.</li> <li>children beyont the coation of globally significant places – both terrestrial and marine.</li> <li>children beyont the coation of globally significant places – both terrestrial and marine.</li> <li>children develop contextual knowledge of the Location of globally significant places.</li> <li>children develop contextual knowledge of the coation of globally significant places.</li> <li>children develop contextual knowledge of the coation of globally significant places.</li> <li>children develop contextual knowledge of the coation of globally significant places.</li> <li>children develop contextual knowledge of the coation of globally significant places.</li> <li>children develop contextual knowledge of the coation of globally significant places.</li> <li>children develop contextual knowledge of the coation of globally significant places.</li> <li>children develop contextual knowledge of the coation of</li></ul>

Children begin to compare places in the UK with	Children develop vocabulary relating to	Children develop their analytical skills by
a place outside of the UK. This builds on EYFS	physical and human geographical features	comparing areas of the UK with areas outside of
knowledge and understanding of the world,	from KS1. They begin to develop the skills of	the UK. They will have a deeper knowledge of
people and communities. Children can apply the	comparing regions, by focusing on specific	diverse places, people, resources, natural, and
skills of observing similarities and differences to	features. Children focus on comparing regions	human environments. They can make links to
places as well as people.	of the UK in depth and start to look at an area	places outside of the UK and where they live.
KS1 Geography National Curriculum	outside of the UK.	Children are encouraged to conduct independent
Pupils develop contextual knowledge of the	KS2 Geography National Curriculum	research, asking and answering questions.
location of globally significant places. They	Children can understand geographical	KS2 Geography National Curriculum
should develop knowledge about the world, the	similarities and differences through the study of	Children can understand geographical
United Kingdom and their locality. Children begin	human and physical geography of a region of	similarities and differences through the study of
to understand basic vocabulary relating to	the United Kingdom, a region in a European	human and physical geography of a region of
human and physical geography.	country and a region within North or South	the United Kingdom, a region in a European
Children can:	America.	country, and a region within North or South
a compare the UK with a contrasting country in	Children can:	America.
the world;	a understand geographical similarities and	Children can:
b compare a local city/town in the UK with	differences through the study of human	a understand geographical similarities and
a contrasting city/town in a different	geography of a region of the United	differences through the study of human
country;	Kingdom;	geography of a region of the United
<ul> <li>use key vocabulary to demonstrate</li> </ul>	<ul> <li>explore similarities and differences,</li> </ul>	Kingdom, a region of Eastern Europe and
knowledge and understanding in this strand:	comparing the human geography of a region	South America;
South America, London, Brasilia, compare,	of the UK and a region of South America;	b understand geographical similarities and
capital city, China, Asia, country, population,	c understand geographical similarities and	differences through the study of physical
weather, similarities, differences, farming,	differences through the study of physical	geography of a region of the United
culture, Africa, Kenya, Nairobi, river, desert,	geography of a region of the United	Kingdom, a region of Eastern Europe and
volcano.	Kingdom;	South America;
	d explore similarities and differences	c use key vocabulary to demonstrate
	comparing the physical geography of a	knowledge and understanding in this
	region of the UK and a region of South	strand: latitude, Arctic Circle, physical
	America;	features, climate, human geography, land
	e use key vocabulary to demonstrate	use, settlement, economy, natural
	knowledge and understanding in this strand:	resources.
	Amazon rainforest, Sherwood Forest,	
	Sheffield, city, Yorkshire, physical features,	
	human features, landscape, feature,	
	population, land use, retail, leisure, housing,	
	business, industrial, agricultural.	

<ul> <li>Building on EYFS knowledge of how environments may vary. Children begin to learn about the physical and human features of geography.</li> <li><b>KS1 Geography National Curriculum</b> Children will understand key physical and human geographical features of the world. They identify seasonal and daily weather patterns. <b>Children can:</b> <ul> <li>a identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles;</li> <li>b use basic geographical vocabulary to refer to key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather; </li> <li>c use basic geographical vocabulary to refer to key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop.</li> </ul></li></ul>	<ul> <li>Children have a stronger understanding of the difference between physical and human geography. They use more precise vocabulary, explaining the processes of physical and human geography and their significance. They learn more about extreme weather, the processes involved in the causes and effects of extreme weather, as well as beginning to understand the impact of humans on the earth.</li> <li><b>KS2 Geography National Curriculum</b></li> <li>Children locate a range of the world's most significant human and physical features. Explain how physical features have formed, why they are significant and how they can change.</li> <li>Explain the impact of humans on the earth in terms of land use, settlements and their direct connection to physical changes.</li> <li><b>Children can:</b></li> <li>describe and understand key aspects of: <ul> <li>a physical geography, including: climate zones, biomes, volcanoes, tornadoes, tsunamis, earthquakes and the water cycle;</li> <li>b human geography, including: types of settlement and land use;</li> <li>c use key vocabulary to demonstrate knowledge and understanding in this strand: mantle, outer core, inner core, magma, volcano, active, dormant, extinct, earthquake, epicentre, shock wave, magnitude, tsunami, tornado, climate, tropics, deforestation, evaporation, water cycle, evaporation, condensation, precipitation, cooling, filter, pollution, settlement, settler, site, need, shelter, food.</li> </ul> </li> </ul>	<ul> <li>Children deepen their understanding of the difference between physical and human geography. They can explain the terminology of both aspects of geography with a range of examples. They spend time exploring human geography and the impact humans have on the world. They focus on trade links, resources and the distribution of resources around the world. Children also learn about the different types of mountains.</li> <li><b>KS2 Geography National Curriculum</b></li> <li>Children will locate a range of the world's most significant human and physical features. Explain how physical features have formed, why they are significant and how they can change. Children can understand how these are interdependent and how they bring about spatial variation and change over time. Children will deepen their understanding of the interaction between physical and human processes, and of the formation and use of landscapes and environments.</li> <li><b>Children can:</b></li> <li>describe and understand key aspects of:</li> <li>a physical geography, including: climate zones, biomes and vegetation belts, mountains and the water cycle;</li> <li>b human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water;</li> <li>c use key vocabulary to demonstrate knowledge and understanding in this strand: environmental disaster, settlement, resources, services, goods, electricity, supply, generation, renewable, non-renewable, solar power, wind power, biomass, origin, import, export, trade, efficiency, conservation, carbon footprint, peak, plateau, fold mountain, fault-block mountain, dome mountain, volcanic mountain, plateau mountain, tourism, positive, negative, economic, social, environmental.</li> </ul>
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<ul> <li>Building on EYFS knowledge of their own environment, children begin to use maps to locate places and name features using keys and symbols. Children also begin to look at how the environment has changed over time.</li> <li>KSI Geography National Curriculum Children can interpret geographical information in a variety of ways.</li> <li>Children can: <ul> <li>use world maps, atlases and globes to identify the countries, continents and oceans and uidentify the countries, continents and oceans studied at this key stage;</li> <li>use simple compass directions and locational and directional to describe the location of features and noise and routes on a map; disea simple fieldwork and observational skills to souty the geography of the surrounding area, including key human and physical features, using a range of methods;</li> <li>use key vocabulary to demonstrate knowledge and understanding in this strant. Compass, 4-point, direction, North, East, South, West, plan, record, observe, aerait wiew, key, map, symbols, direction, North, East, South, West, plan, record, observe, areastanding in this strant. compass, 4-point, direction, North, East, South, West, plan, record, observe, areastanding in this strant.</li> <li>use key vocabulary to demonstrate knowledge of the United Kingdom and the wider world;</li> <li>use key vocabulary to demonstrate knowledge of the United Kingdom and the wider world;</li> <li>use key vocabulary to demonstrate knowledge of the United Kingdom and the wider condition is throughers, plans and digital technologies;</li> <li>use key vocabulary to demonstrate knowledge of the United Kingdom and the wider condition in this formation. North, East, South, West, plan, record, observe, areastand condinates and digital technologies;</li> </ul> </li> </ul>	environment, children begin to use maps to	e to identify features on a map	communicating locations through grid
	locate places and name features using keys and	e use of symbols and keys. Children	references and coordinates. They also explain
	symbols. Children also begin to look at how the	se fieldwork skills to monitor and	what makes a good map symbol and why.
sketch map, map, aerial view, feature, human, physical. sketch map, map, aerial view, feature, annotation, landmark, distance, key, symbol, land use, urban, rural, population, sketch map, map, aerial view, feature, annotation, landmark, distance, key, symbol, Silva compass, legend, borders, fieldwork,	<ul> <li>KS1 Geography National Curriculum Children can interpret geographical information from a range of sources. They can communicate geographical information in a variety of ways.</li> <li>Children can: <ul> <li>use world maps, atlases and globes to identify the countries, continents and oceans studied at this key stage;</li> <li>use simple compass directions and locational and directional to describe the location of features and routes on a map;</li> <li>devise a simple map; and use and construct basic symbols in a key;</li> <li>use simple fieldwork and observational skills to study the geography of the surrounding area, including key human and physical features, using a range of methods;</li> <li>use key vocabulary to demonstrate knowledge and understanding in this strand: compass, 4-point, direction, North, East, South, West, plan, record, observe, aerial view, key, map, symbols, direction, position, route, journey, the UK, changes, tally chart, pictogram, world map, country, continent, human, physical.</li> </ul> </li> </ul>	<b>praphy National Curriculum</b> ollect, analyse and communicate a ata gathered through fieldwork that heir understanding of geographical They interpret a range of sources of cal information including maps, globes, aerial photographs and cal Information Systems (GIS). <b>can:</b> aps, atlases, globes and computer mapping to locate es and describe features studied; mbols and keys (including the use hance Survey maps), to build their edge of the United Kingdom and der world; Idwork to observe and present the and physical features in the local sing sketch maps, plans and digital logies; y vocabulary to demonstrate edge and understanding in this strand: map, map, aerial view, feature, tion, landmark, distance, key, symbol, se, urban, rural, population,	<ul> <li>changes of human features over time, for example trade patterns.</li> <li>KS2 Geography National Curriculum</li> <li>Children will become confident in collecting, analysing, and communicating a range of data.</li> <li>Children can explain how the Earth's features at different scales are shaped, interconnected and change over time.</li> <li>Children can: <ul> <li>use maps, atlases, globes and digital/computer mapping to locate countries and describe features;</li> <li>use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world;</li> <li>use fieldwork to observe, measure, record and present human features using a range of methods, including sketch maps, plans and graphs, and digital technologies;</li> <li>use key vocabulary to demonstrate knowledge and understanding in this strand: atlas, index, coordinates, latitude, longitude, key, symbol, Ordnance Survey,</li> </ul> </li> </ul>