## Cranford Park Primary School Geography progression and coverage of skills and knowledge.

## **EYFS**

## **Fieldwork**

Can make basic observations about the environment they are in.

Can draw a basic sketch showing some key features of the environment they are in or know. Can measure using simple words and simple recording.

Can work in a group to ask and answer questions.

#### Map Skills

Can recognise a globe and map of the world. Can use basic directional language: up, down, right, left, under and around.

Can draw a simple map using imagination or knowledge of a specific place, eg playground or bedroom.

Can ask and answer questions about places, features and environments.

### Understanding the World

- Talk about the lives of the people around them and their roles in society;
- Know some similarities and differences between things in the past and now, drawing on their experiences and what has been read in class;
- Understand the past through settings, characters and events encountered in books read in class and storytelling.

## People, Culture and Communities

- Describe their immediate environment using knowledge from observation, discussion, stories, non-fiction texts and maps;
- Know some similarities and differences between different religious and cultural communities in this country, drawing on their experiences and what has been read in class;
- Explain some similarities and differences between life in this country and life in other countries, drawing on knowledge from stories, non-fiction texts and when appropriate maps.

## The Natural World

Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class;

- Understand some important processes and changes in the natural world around them, including the seasons and changing states of matter.

# Cranford Park Primary School Geography progression and coverage of skills and knowledge.

Locational Knowledge	Place Knowledge	Human and Physical Geography	Geographical skills and fieldwork
		Year 1	1
Can use a photo, video or audio taken by an adult as evidence of what they have seen. Can draw a simple sketch map showing key features of the school, its grounds and surrounding environments.	features and routes on a map Use simple fieldwork and obse features of its surrounding er Use aerial photographs and pl Devise a simple map with a ke	ervational skills to study the geography of nvironment. an perspectives to recognise landmarks an y.	ional and directional language to describe the location of their school and its grounds and the key human and physical
questions about the school, its grounds and surrounding environment.  Can measure using simple words and frequency recording.	Identify daily weather patterns in the UK		
Can reach a simple conclusion to the fieldwork question or prediction.  Map skills  Can use picture maps and globes.  Can identify the world's five oceans and seven continents on a map.  Can use simple directional language: near, far, left and right to describe location of features and routes on a map.  Can use plan perspectives to recognise landmarks and basic human and physical features.  Can draw basic maps and create own symbols.  Can ask questions about specific places and environments.	Name and locate the four cou Identify the characteristics of Name and identify the seas so Identify seasonal and daily we use basic geographical vocabu use simple compass directions	urrounding the UK. eather patterns in the United Kingdom	cities of the UK. ify the characteristics of the four countries of the UK eather, soil, city, town, village, factory, farm
	Name and locate the world's sunderstand geographical simi Kingdom and a small area of a Use basic geographical vocabley, vegetation, season, and Use basic geographical vocables simple compass directions left and right], to describe the	Hike seven continents and five oceans larities and differences through studying non-European country plary to refer to key physical features, including to refer to key human features, including to refer to key human features, including (North, South, East and West) and location of features and routes on a magervational skills to study the geography of	the physical geography of a small area of the United cluding cliff, forest, hill, mountain, sea, ocean, river, soil, ading city, town, village, house, office, & shop ional and directional language [for example, near and far,

Locational Knowledge	Place Knowledge	Human and Physical Geography	Geographical skills and fieldwork	
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## **Fieldwork**

Can make detailed observations.

Can use a camera, video or audio to gather evidence of what they have seen.

Can draw a sketch map with labels showing key features of the school, its grounds and surrounding environments.

Can ask trusted and familiar adults questions about the school, its grounds and surrounding environments.

Can measure using a guided tally and standard units such as minutes and metres.

Can present findings simply using maps and graphs.

Can reach a simply described conclusion to the fieldwork question or prediction.

### Map Skills

Can use a simple atlas.

Can identify the UK, its countries and the comparison area of the UK and a contrasting non-European country.

Can use the four-point compass directions: North, South, East and West to describe location of features and routes on a map.

Can use aerial photographs to recognise landmarks and basic human and physical features. Can draw a simple map and use agreed realistic, in line with Ordinance Survey

(OS) map, symbols to make a simple key. Can ask a series of questions about places and environments.

## Continents and Oceans

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 use simple compass directions (North, South, East and West) and locationl 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

## Hot and cold areas of the world

## Name and locate the world's seven continents and five oceans

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

Use basic geographical vocabulary to refer to key human features, including city, town, village, factory, farm, house, office, port, harbour & shop

Use world maps, atlases and globes to identify 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.

## Out and about in Yateley and India

#### Name and locate the worlds seven continents and five oceans

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

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 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.

Locational Knowledge	Place Knowledge	Human and Physical Geography	Geographical skills and fieldwork	
		Year 3		
Fieldwork  Can make links to different observations in the laarea.  Can use a camera, video or audio to gather appropadata.  Can draw a sketch map with simple annotations shuman and physical features of the local area.  Can confidently ask questions to a range of people Can measure accurately using a tally and standard Can identify benefits and limitations of data collemethods.  Can present data and findings simply using maps, and digital technologies.  Can reach a thoroughly described conclusion to the fieldwork question or prediction.	use maps, atlases, globes and understand ke use maps, atlases, globes and concentrating on their envirous identify the position and solution and sol	e/Greenwich Meridian and time zones (including d nilarities and differences through the study of h a European country, and a region within North or zones, biomes and vegetation belts, rivers, mount statement and land use, economic activity including	f settlement and land use, and describe features studied  Peru  cation of Russia) and North and South America, teristics, countries, and major cities withern Hemisphere, Tropic of Cancer and Capricor ay and night)  uman and physical geography of a region of the South America rains, volcanoes and earthquakes and the water	
Map Skills  Can confidently use a range of maps and images.  Can locate countries and describe features studie the KS2 National Curriculum.  Can confidently use compass directions: North, S	characteristics, key topogra how some of these aspects Identify the position and sign	<u>UK region-Yateley</u> 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 Equator, Northern Hemisphere, Southern Hemisphere, Tropic of Cancer and Capricorn, latitude and longitude. Prime/Greenwich Meridian and time zones (including day and night)		

East and West to follow and give directions to build knowledge of the UK and the wider world.

Can use letter and number co-ordinates to locate features on a map.

Can draw a simple map of a familiar short route using OS symbols.

Can ask geographical questions about places and environments and express opinions.

latitude and longitude, Prime/Greenwich Meridian and time zones (including day and night)

understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom

describe and understand key aspects of: physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle

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

Locational Knowledge	Place Knowledge	Human and Physical Geography	Geographical skills and fieldwork
No. 1			

#### Fieldwork

Can make clear links between different observations in the local area.

Can use a camera and locate labelled photographs on a map.

Can draw a sketch map with relatively sized features and annotations showing human and physical features of the local area.

Can devise and ask questions using geographical vocabulary to recognise that others may think differently.

Can measure using simple instruments, digital technologies and can measure more than one aspect at once.

Can describe the benefits and limitations of data collection methods.

Can present data and findings using maps, graphs and digital technologies to show a clear enquiry route from teacher-led question to child-led conclusion.

Can reach a thoroughly described and simply explained conclusion to the fieldwork question or prediction.

#### Map Skills

Can confidently use globes, atlases, images, aerial photographs and begin to use computer mapping. Can locate countries and describe features studied in the KS2 National Curriculum. Can identify the eightpoint compass directions: North, North East, East, South

East, South, South West, West, and North West to follow and give directions to

build knowledge of the UK and the wider world. Can use four-figure grid references to locate features on a map.

Can draw an accurate map of a short route using OS symbol.

Can ask questions and answer questions about places and environments to aid investigations and express their different opinions relating to issues.

### Natural resouces

Locate the world's countries, using maps to focus on Oceania concentrating on their environmental regions, key physical and human characteristics, countries, and major cities

Identify the position and significance of Equator, Northern Hemisphere, Southern Hemisphere, Arctic and Antarctic Circle, Tropic of Cancer and Capricorn, latitude and longitude, Prime/Greenwich Meridian and time zones (including day and night)

Human geography, including the distribution of natural resources including energy, food, minerals and water Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied

Use the eight points of a compass to build their knowledge of the wider world

Use 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 & digital technologies

### Biomes and climate zones

Locate the world's countries, using maps to focus on South America concentrating on their environmental regions, key physical and human characteristics, countries, and major cities

Identify the position and significance of Equator, Northern Hemisphere, Southern Hemisphere, Arctic and Antarctic Circle, Tropic of Cancer and Capricorn, latitude and longitude, Prime/Greenwich Meridian and time zones (including day and night)

Physical geography: climate zones

Physical geography: biomes and vegetation belts

Physical geography: water cycle

## Looking after our world

Describe and understand key aspects of human geography, including types of settlement and land use,\_economic activity including trade linkes, and the distribution of natural resources including energy food, minerals and water.

Use fieldwork to ovserve, 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.

Locational Knowledge	Place Knowledge	Human and Physical Geography	Geographical skills and fieldwork

#### **Fieldwork**

Can make clearly explained links between observations in the local area.

Can use a camera and locate annotated photographs on a map. Can draw a sketch map with relatively sized features and annotations showing human and physical features of the local area.

Can devise and ask questions using geographical vocabulary and make notes during the interview to express own opinions and recognise why others may have different points of view. Can measure human and physical features in the local area using a range of appropriate instruments.

Can simply justify data collection methods.

Can independently present data and findings using maps, graphs and digital technologies to show a clear enquiry route from child-led question to child-led conclusion.

Can reach a described and explained conclusion to the fieldwork question or prediction that is backed up with evidence.

#### Map Skills

Can confidently use an atlas including the contents page and index

Can locate countries and describe features studied in the KS2 National Curriculum.

Can confidently use the eight-point compass directions: North, North East, East, South East, South, South West, West and North West to follow and give directions to build knowledge of the UK and the wider world.

Can accurately use four-figure grid references on an OS map and attempt six-figure grid references.

Can draw a sketch map using OS symbols and a key.

Can ask questions to carry out an investigation and express the opinions from a range of points of view.

## Rivers and water cycle

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 Equator, Northern Hemisphere, Southern Hemisphere, Arctic and Antarctic Circle, latitude, longitude, Tropic of Cancer and Capricorn

Physical geography, including rivers

Physical geography, including the water cycle

## Similarities and differences between uk and Italy

locate the world's countries, using maps to focus on Europe (including the location of Russia) concentratiog on their environmental regions, key physical and human characteristics, countries, and major cities.

use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied 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,

human geography, including: types of settlement and land use, economic activity including trade links,

## **Economic activity**

Locate the world's countries, using maps to focus on Africa concentrating on their environmental regions, key physical and human characteristics, countries, and major cities

Identify the position and significance of Equator, Northern Hemisphere, Southern Hemisphere, Tropic of Cancer and Capricorn, latitude and longitude, Prime/Greenwich Meridian and time zones (including day and night)

Physical geography: climate zones

Physical geography: biomes and vegetation belts

Human geography: the distribution of natural resources including food and water

Human geography: economic activity including trade links

Locational Knowledge	Place Knowledge	Human and Physical Geography	Geographical skills and fieldwork
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#### **Fieldwork**

Can make clearly explained links between observations in the local area and the wider world to identify patterns.

Can use a camera and locate annotated photographs on a map.

Can draw a sketch map with relatively sized features and annotations showing

human and physical features of the local area.

Can devise and ask questions using geographical vocabulary and make notes during the interview to express own opinions and recognise why others may have different points of view. Can accurately measure human and physical features in the local area using a range of appropriate instruments.

Can confidently justify and evaluate data collection methods. Can independently present data and findings using maps, graphs and digital

technologies to show a clear enquiry route from child-led question to child-led conclusion.

Can reach a described and explained conclusion to the fieldwork question or

prediction that is backed up with data and evidence.

#### Map Skills

Can confidently use a range of maps, atlases, images, globes and digital mapping.

Can locate countries and describe features studied in the KS2 National Curriculum.

North East, East, South East, South, South West, West and North West to follow and give directions to build knowledge of the UK and the wider world.

Can accurately use six-figure grid references on an OS map. Can draw a variety of maps, sketches and plans with accurate symbols, keys and scale.

Can ask a range of geographical questions to carry out an investigation and can explain the opinions from a range of different points of view.

### Uk Region and Coasts

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

Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom

Describe and understand key aspects of Physical geography.

Describe and understand key aspects of Human geography, including: types of settlement and land use, economic activity including trade links

## Volcanoes and Earthquakes

describe and understand key aspects of physical geography, including, mountains, volcanoes and earthquakes 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 maps, atlases, globes and digital/computer mapping to locate countries and describe features studied

### North America study: San Fransico

Locate the world's countries, using maps to focus on North America concentrating on their environmental regions, key physical and human characteristics, countries, and major cities.

Identify the position and significance of Equator, Northern Hemisphere, Southern Hemisphere, Tropic of Cancer and Capricorn, latitude and longitude, Prime/Greenwich Meridian and time zones (including day and night)

Understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom and a region within North America.

Physical geography: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle.

Human geography: types of statement and land use, economic activity including trade links, and the distribution of natural resources including energy food minerals and water.