# **GEOGRAPHY** AT SANDFORD PRIMARY SCHOOL SKILLS & KNOWLEDGE Progression Maps

# PANALEY SCHOOL

# Level Expected at the End of EYFS

We have selected the Early Learning Goals that link most closely to the History National Curriculum.

# **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.

# Level Expected at the End of KS1 and KS2

# **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 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.

# **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.

The Geography curriculum progression map comprehensively shows the progression of GEOGRAPHICAL skills and knowledge from year 1 to year 6, split across our 5 mixed year classes.

Building on EYFS knowledge of their own environment, children start to learn the names of key places in the UK beyond their immediate environment

#### KS1 Geography National Curriculum

Pupils develop contextual knowledge of the location of globally significant places. They should develop knowledge about the world, the United Kingdom and their locality.

#### Children can:

- name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas:
- use kev vocabulary to demonstrate knowledge and understanding in this strand: United Kingdom, England. Scotland, Wales. Northern Ireland, town. city, village, sea, beach, hill, mountain, London, Belfast, Cardiff. Edinburgh, capital city

ALL UNITS

Building on EYFS knowledge of their own environment, children start to learn the names of key places in the UK beyond their immediate environment. Children also learn the names of the world's

#### oceans and continents. KS1 Geography National Curriculum

Pupils develop contextual knowledge of the location of globally significant places. They should develop knowledge about the world, the United Kingdom and their locality.

#### Children can:

**ALL UNITS** 

CLASS 2

- 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 key vocabulary to demonstrate knowledge and understanding in this strand: United Kingdom, England. Scotland, Wales, Northern Ireland, town. city, village, sea, beach, hill mountain. London. Belfast, Cardiff. Edinburgh, capital city, world map, continent, ocean, Europe, Africa. Asia. Australasia. North America, South America, Antarctica.

CLASS 3

Building on KS1 knowledge of the UK, children begin to explore more of Furone understand how the world has zones and the significance of those zones. Locating places and features accurately on maps also becomes a focus.

#### KS2 Geography National Curriculum

Pupils should extend their knowledge and understanding beyond the local area to include the United Kingdom and Europe.

Children can develop contextual knowledge of the location of globally significant places - both terrestrial and marine

Children develop their understanding, recognising and identifying key physical and human geographical features.

#### Children can:

- locate the world's countries, using maps to focus on Europe. concentrating on environmental regions and key physical and human characteristics:
- use key vocabulary to demonstrate knowledge and understanding in this strand: county, country, town, coast, physical features, human features. mountain, hill, river, sea,

**ALL UNITS** 

# CLASS 4

Building on Class 3 knowledge of Furone, children begin to explore our locality in more detail. Locating places and features accurately on mans also becomes a focus.

## S2 Geography National Curriculum

Pupils should extend their knowledge and understanding deeper into our local area and it's place locally, nationally and globally. Children can develop contextual knowledge of these locations

Children develop their understanding, recognising and identifying key physical and human geographical features

#### Children can:

- name and locate counties and cities of the United Kinadom, identifyina their physical features, including mountains, hills. rivers and seas, and land-use patterns: showing change over time:
- use kev vocabulary to demonstrate knowledge and understanding in this strand: county, country, town, coast, physical features, human features, mountain, hill, river, sea.
- use kev vocabulary to demonstrate knowledge and understanding in this strand: atlas, index. coordinates, contour, altitude, peaks, slopes, continent, country, city,

CLASS 5 Children begin to explore South

America and Africa using maps to find these locations. Children use their knowledge of longitude. latitude, coordinates and indexes to locate places. Compared to Lower KS2, children focus more on finding locations outside of the UK.

#### KS2 Geography National Curriculum

Pupils should extend their knowledge and understanding beyond the local area to include the United Kingdom and Europe, North and South America. They will begin to explore the concept of tourism and its impact. Children can develop contextual knowledge of the location of alobally significant places - both terrestrial and marine

Children develop their understanding of recognising and identifying key physical and human geographical features of the world: how these are interdependent and how they bring about spatial variation and change over time.

#### Children can:

- use maps to locate the world's countries with a focus on South America and/or Africa. concentrating on their environmental regions, key physical and human characteristics. countries, and major cities:
- identify the position and significance of latitude. longitude, Equator, Northern Hemisphere, Southern Hemisphere and use longitude and latitude to find locations on a map:
- use key vocabulary to

	to demonstrate
	knowledge and
	understanding in this
Place Knowledge	strand: beach, cliff,
	coast, forest, hill,
	mountain, sea,
	ocean, river, soil,
¥	valley, vegetation,
2	season and weather,
	city, town, village,
	factory, farm, house,
	office, port, harbour
	and shop
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SANDFORD//WESTON-**SUPER-MARE** LONDON

Children begin to compare places

people and communities. Children

can apply the skills of observing

similarities and differences to

places as well as people.

KS1 Geography National

Pupils develop contextual

knowledge of the location of

the United Kingdom and their

understand basic vocabulary

citv/town

relating to human and physical

compare a local

city/town in the UK

with a contrasting

use kev vocabulary

locality. Children begin to

globally significant places. They

should develop knowledge about

Curriculum

geography.

Children can:

in the UK with our locality. This

builds on EYFS knowledge and

understanding of the world.

Children begin to compare places in the UK with a place outside of the UK. This builds on EYFS knowledge and understanding of the world, people and communities. Children can apply the skills of observing similarities and differences to places as well as people.

#### KS1 Geography National Curriculum

Pupils develop contextual knowledge of the location of globally significant places. They should develop knowledge about the world, the United Kingdom and their locality. Children begin to understand basic vocabulary relating to human and physical geography.

#### Children can:

- compare the UK with a contrasting country in the world:
- compare a local city/town in the UK with a contrasting city/town in a different country:
- use key vocabulary to demonstrate knowledge and understanding in this strand: South America, London, Brasilia, compare. capital city, China, Asia, country, population, weather, similarities. differences, farming,

Children develop vocabulary relating to physical and human geographical features from KS1. They begin to develop the skills of comparing regions, by focusing on specific features. Children focus on comparing regions of the UK in depth and start to look at an area outside of the UK.

KS2 Geography National Curriculum Children can 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 ∆merica .

#### Children can:

- understand geographical similarities and differences through the study of human geography of a region of the United Kinadom:
- explore similarities and differences comparing the physical geography of a region in Europe
- use key vocabulary to demonstrate knowledge and understanding in this strand: city, physical features, human features, landscape, feature, population, land use, retail, leisure, housing, business, industrial, agricultural.

Children develop vocabulary relating to physical and human geographical features from KS1. They begin to develop the skills of comparing regions, by focusing on specific features. Children focus on comparing regions of the UK in depth and start to look at an area outside of the UK.

border, key

BRISTOL'S BLACK HISTORY

VICIOUS VIKINGS

KS2 Geography National Curriculum conduct independent research. Children can 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 ∆merica .

#### Children can:

understand geographical similarities and differences through the study of human geography of a region of the United Kinadom:

## BRISTOL'S BLACK HISTORY THE STRAWBERRY LINE

explore similarities and differences, comparing the human and physical geography of a region of the UK and a non-European region;

# THE SHANG DYNASTY **ANCIENT EGYPT**

understand geographical

demonstrate knowledge and understanding in this strand: atlas, index. coordinates, latitude. longitude, contour. altitude, peaks, slopes. continent, country, city, North America, South America, border, key,

#### ALL UNITS

Children develop their analytical skills by comparing areas of the UK with areas outside of the UK. They will have a deeper knowledge of diverse places, people, resources. natural, and human environments. They can make links to places outside of the UK and where they live. Children are encouraged to asking and answering guestions. KS2 Geography National Curriculum Children can 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.

#### Children can:

- understand geographical similarities and differences through the study of human geography of a region of the United Kinadom. a region of Africa and/or South America:
- understand geographical similarities and differences through the study of physical geography of a region of the United Kingdom, a region of Africa and South America:
- use key vocabulary to demonstrate knowledge and understanding in this

	LIFE ON THE OCEAN WAVES	culture, Africa, AXBRIDGE – THE HEART OF A TOWN WE'RE ROAMING THE RAINFORESTS POLES APART	ITALY & ROME	similarities and differences through the study of physical geography of a region of the United Kingdom;  BRISTOL'S BLACK HISTORY  THE STRAWBERRY LINE  • use key vocabulary to demonstrate knowledge and understanding in this strand: city, continent, physical features, human features, landscape, feature, population, land use, retail, leisure, housing, business, industrial, agricultural, trade  ALL UNITS	strand: latitude, Arctic Circle, physical features, climate, human geography, land use, settlement, economy, natural resources, political AFRICA/SOUTH AMERICA
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## THE ROMANS/ANGLO-SAXONS

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.

KS1 Geography National Curriculum Children can interpret geographical information from a range of sources. They can communicate geographical information in a variety of ways.

#### Children can:

- use world maps, atlases and globes to identify the countries, continents and oceans studied at this key stage;
- use simple compass directions and locational and directional to describe the location of features and routes on a map;
- use simple fieldwork and observational skills to study the geography of the surrounding area, including key human and physical features, using a

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#### Children can:

- use world maps, atlases and globes to identify the countries, continents and oceans studied at this key stage;
- use simple compass directions and locational and directional to describe the location of features and routes on a map;
- devise a simple map; and use and construct basic symbols in a key;
- use simple fieldwork and

Children begin to develop their map skills. They will be able to identify features on a map through the use of symbols and keys. Children begin to use fieldwork skills to monitor and explain patterns in human and physical features.

KS2 Geography National Curriculum Children collect, analyse and communicate a range of data gathered through fieldwork that deepens their understanding of geographical processes. They interpret a range of sources of geographical information including maps, diagrams, globes, aerial photographs and Geographical Information Systems (GIS).

#### Children can:

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied:
- use symbols and keys (including the use of Ordnance Survey maps), to build their knowledge

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#### Children can:

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied;
- use symbols and keys (including the use of Ordnance Survey maps), use the eight points of a

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

#### ALL UNITS

communicating locations through grid references and coordinates. They also explain what makes a good map symbol and why. Children focus on observing and recording the changes of human features over time, for example trade patterns.

KS2 Geography National Curriculum Children will become confident in collecting, analysing, and communicating a range of data. Children can explain how the Earth's

features at different scales are

shaped, interconnected and change

Children build on their map skills by

# over time. Children can:

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features:
- use the eight points of a compass, four and sixfigure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge

- range of methods:
- 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, human, physical.

ANIMAL ANTICS
NURTURING NURSES
LIFE ON THE OCEAN WAVES

- observational skills to study the geography of the surrounding area, including key human and physical features, using a range of methods;
- 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.

**ALL UNITS** 

- of the United Kingdom and the wider world:
- use fieldwork to observe and present the human and physical features in the local area using sketch maps, plans and digital technologies;
- use key vocabulary to demonstrate knowledge and understanding in this strand: sketch map, map, aerial view, feature, annotation, landmark, distance, key, symbol, land use, urban, rural, population, coordinates.

**ALL UNITS** 

- compass, four and six-figure grid references to build their knowledge of the United Kingdom and the wider world:
- use fieldwork to observe and present the human and physical features in the local area using sketch maps, plans and digital technologies;
- use key vocabulary to demonstrate knowledge and understanding in this strand: sketch map, map, aerial view. feature. annotation. landmark, distance, key, symbol, land urban. use. rural. population, coordinates. atlas, index

THE STRAWBERRY LINE DANELAW

- of the United Kingdom and the wider world:
- use fieldwork to observe, measure, record and present human features using a range of methods, including sketch maps, plans and graphs, and digital technologies:
- use key vocabulary to demonstrate knowledge and understanding in this strand: atlas, index, coordinates, latitude, longitude, key, symbol, Ordnance Survey, Silva compass, legend, borders, fieldwork, measure, observe, record, map, sketch, graph.

WW2 / VICTORIANS