2020-21

Curriculum Skills and Progression Map Geography









Geography		
National Curriculum Statutory Coverage		
Key Stage One	Key Stage Two	
not covered until Class 2	not covered until Class 3	
Locational Knowledge	Locational Knowledge	
 Name and locate the world's seven continents and five oceans 	Locate the world's countries, using maps to focus on Europe (including the location	
 Name, locate and identify characteristics of the four countries 	of Russia) and North and South America, concentrating on their environmental	
and capital cities of the United Kingdom and its surrounding seas	regions, key physical and human characteristics, countries, and major cities	
	Name and locate counties and cities of the United Kingdom, geographical regions	
Place Knowledge	and their identifying human and physical characteristics, key topographical features	
 Understand geographical similarities and differences through 	(including hills, mountains, coasts and rivers), and land-use patterns; and	
studying the human and physical geography of a small area of the	understand how some of these aspects have changed over time	
United Kingdom, and of a small area in a contrasting non-	• Identify the position and significance of latitude, longitude, Equator, Northern	
European country	Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and	
	Antarctic Circle, the Prime/Greenwich Meridian and time zones (including day and	
Human and Physical Geography	night)	
 Identify seasonal and daily weather patterns in the United 		
Kingdom and the location of hot and cold areas of the world in	Place Knowledge	
relation to the Equator and the North and South Poles.	Understand geographical similarities and differences through the study of human	
Use basic geographical vocabulary to refer to:	and physical geography of a region of the United Kingdom, a region in a European	
 key physical features, including: beach, cliff, coast, forest, hill, 	country, and a region within North or South America	
mountain, sea, ocean, river, soil, valley, vegetation, season and		
weather	Human and Physical Geography	
 key human features, including: city, town, village, factory, farm, 	Describe and understand key aspects of:	
house, office, port, harbour and shop	• physical geography, including: climate zones, biomes and vegetation belts, rivers,	
	mountains, volcanoes and earthquakes, and the water cycle	
Fieldwork	 human geography, including: types of settlement and land use, economic activity 	
Use simple fieldwork and observational skills to study the	including trade links, and the distribution of natural resources including energy,	
geography of their school and its grounds and the key human and	food, minerals and water	
physical features of its surrounding environment.		
	Fieldwork	
Geographical Skills	Use fieldwork to observe, measure, record and present the human and physical	

Curriculum Skills and Progression Map



- 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

features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

Geographical Skills

- 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

Curriculum Skills and Progression Map



Geographical Knowledge

The objectives within these four areas of the National Curriculum are covered by each class in their rolling plan of 'Deep Studies'.

- LOCATIONAL KNOWLEDGE
- PLACE KNOWLEDGE
- HUMAN AND PHYSICAL GEOGRAPHY
- FIELDWORK

Geographical Skills

Within each Deep Study, pupils will develop their Geographical Skills. 10 chore skills have been identified and labelled alphabetically (see below) that will be covered every year. In mixed year classes, this allows one chore skill to be focussed on in a lesson with clear differentiation and progression between each year group.

Use the **geographical language** that has been taught when demonstrating the following skills:

GEOGRAPHICAL ENQUIRY

- a) Ask questions
- b) Draw conclusions from sources of evidence
- c) Identify similarities and differences
- d) Understand changes
- e) Present findings

MAP SKILLS

- f) Use directional and locational language
- g) Use maps
- h) Draw maps

FIELDWORK SKILLS

- i) Gather data
- i) Record observations



Evidence of Pupil's Knowledge and Skills

Video evidence for EYFS should be shared on Tapestry. Video evidence for KS1 and KS2 should be shared on Seesaw with QR codes stuck in books.

- Labelled photos, sketches or maps
- Evidence they have collected during fieldwork (measurements, sketches, questionnaires, photos, videos and audio recordings)
- Data they have collected during fieldwork (tables, charts and graphs)
- Sorting activities (photographed or cut and stuck in books)
- Notes they've taken during their research
- Pieces of writing in role (e.g. letters, emails or diaries)
- Written presentations of their findings (e.g. info leaflets or travel brochures)
- Videos of discussions, oral presentations or debates
- Videos of drama (e.g. hot seating in role)
- Videos/photos of a trip or visitor with their reflections

Sources of Geographical Evidence

- Photographs including aerial photographs
- Atlases and globes
- Maps (e.g. historical maps, thematic maps, ordnance maps, navigational maps...)
- Google Maps and Google Earth
- Graphs and charts
- Video and audio recordings
- Films and documentaries
- Published books, brochures and magazine clippings
- Trips
- Visitors
- Interviews and questionnaires
- Readings from equipment (e.g. rain gauge, thermometer, barometer, compass, trundle wheel, weathervane, click counter, stopwatch...)



Geography			
Overview of Deep Studies in each class			
Class 1 (EYFS & Y1)	Class 2 (Y2 & 3)	Class 3 (Y4, 5 & 6)	
Our Weather	The Countryside	Water	
Throughout the year, identify seasonal and daily	Conduct fieldwork in Hainford to identify key physical	Describe rivers, the water cycle and the distribution of	
weather patterns in the UK	and human features, and compare them to features of	water around the world	
Our School	the Chinese countryside	Planet Earth	
Use simple fieldwork and observational skills to study	Beautiful Biomes	Locate and compare time zones and climate zones in	
the geography of their school	Describe and compare climate, biomes and vegetation	different countries around the world	
Our World	belts around the world	<u>Travel Destinations</u>	
Name and locate the continents, oceans and UK	Land-Use	Conduct fieldwork in a popular holiday destination in	
countries and seas to find animal habitats, holiday	Locate and describe land use patterns in counties of the	Norfolk and compare it to Moscow and Mexico.	
destinations or sources of fruit and veg	UK	<u>Settlements</u>	
Our Local Area	The Coast	Describe and locate settlements and cities in the UK and	
Name and identify key human and physical features of	Conduct fieldwork in Cromer to identify key physical	understand how they have changed over time.	
a local village farm and seaside town	and human features, and compare them to features of	Global Trade	
	the coast of Queensland	Understand economic activity, trade links and the	
	Capital Cities	distribution of energy, food and minerals around the world	
	Locate and describe London and other capital cities of	Wonderful Walks	
	the UK and compare them to Rome	Conduct fieldwork in the Broads and locate other	
	Extreme Earth	geographical and topographical features in the UK	
	Describe and locate volcanoes and earthquakes around	Exploring Europe	
	the world	Conduct fieldwork in a major UK city and locate other	
		major cities and countries in Europe	
		The Amazing Americas	
		Locate and describe key features of environmental regions	
		and countries of North and South America	
		Magnificent Mountains	
		Describe mountains and compare the physical and human	
		geography of the Pennines, Alps and Andes	



Class 1

Each term the designated National Curriculum objectives will be taught through a recommended theme for a Deep Study.

This flexibility allows the curriculum to be linked to the EYFS pupils' interests, whilst still covering the KS1 objectives each year for the Year 1 pupils.

Autumn	Spring	Summer
Use simple fieldwork and observational skills to study the geography of their school and its grounds. Recommended Deep Study themes: Investigating Inside	 Name and locate the world's seven continents and five oceans Name and locate the four countries of the UK and its surrounding seas Identify the location of cold areas of the world in relation to the North and South Poles. 	 Human and Physical Geography Use basic geographical vocabulary to refer to key physical features and key human features Place Knowledge Understand geographical similarities and differences through studying the human and physical geography of small areas of the UK
Conduct fieldwork to make floor plans of the inside of the school (classrooms, toilets, library, dinner hall, office) Let's Go Outside Conduct fieldwork to make maps of the outdoor school grounds (the playgrounds, field, sheds, canopy)	Recommended Deep Study themes: Happy Holidays Locate popular holiday destinations and places they have visited Amazing Animals Locate their favourite animals from books they have read or from zoos and farms they have visited Fabulous Food Locate their favourite fruit and veg and introduce them to new exotic ones	Recommended Deep Study themes: By the Sea Identify and understand key physical and human features of a local seaside town [Sheringham] beach, cliff, coast, sea, ocean, town, house, port, harbour, post office and shop Fun at the Farm Identify and understand key physical and human features of a local village farm [Wroxham] river, soil, vegetation, season, weather, hill, forest, village and farm
	Weather	1

Weather

Human and Physical Geography

Identify seasonal and daily weather patterns in the United Kingdom Use fieldwork skills to examine the weather throughout the year.



	Class 2		
	Two year rolling plan of Deep Studies and Geographical Knowledge		
Year A	The Countryside Conduct fieldwork in Hainford to identify key physical and human features, and compare them to features of the Chinese countryside Fieldwork Use simple fieldwork and observational skills to study the key human and physical features of the surrounding environment. Place Knowledge Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK, and of a small area in a contrasting	Beautiful Biomes Describe and compare climate, biomes and vegetation belts around the world Human and Physical Geography Identify the location of hot and cold areas of the world in relation to the Equator and the North and South Poles. Describe and understand key aspects of physical geography, including climate, biomes and vegetation belts Locational Knowledge Identify the position and significance of the Equator, Northern and Southern	Land-Use Locate and describe land use patterns in counties of the UK Human and Physical Geography Use basic geographical vocabulary to refer to key physical and human features Describe and understand key aspects of human geography, including land use Locational Knowledge Name and locate counties of the UK their identifying land-use patterns, understanding how some aspects have changed over time
Year B	Capital Cities Locate and describe London and other capital cities of the UK and compare them to Rome Locational Knowledge Name, locate and identify characteristics of the four countries and capital cities of the UK and its surrounding seas Place Knowledge Understand geographical similarities and differences through the study of human and physical geography of a region of the UK and a region in a European country	The Coast Conduct fieldwork in Cromer to identify key physical and human features, and compare them to features of the coast of Queensland Place Knowledge Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK, and of a small area in a contrasting non-European country Fieldwork Use fieldwork to observe, measure, record and present the human and physical features in the local area	Extreme Earth Describe and locate volcanoes and earthquakes around the world Locational Knowledge Name and locate the world's seven continents and five oceans Locate the world's countries, using maps to focus on Europe and North and South America Human and Physical Geography Describe and understand key aspects of physical geography, including volcanoes and earthquakes



CLASS 3				
	Three year rolling plan of Deep Studies and Geographical Knowledge			
Year A	Water Describe rivers, the water cycle and the distribution of water around the world Human and Physical Geography Describe and understand key aspects of physical geography, including rivers and the water cycle Describe and understand key aspects of human geography, including the distribution of natural resources such as water	Planet Earth Locate and compare time zones and climate zones in different countries around the world Locational Knowledge Identify the position and significance of latitude, longitude, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle, Prime/Greenwich Meridian and time zones Locate the world's countries, using maps to focus on Europe and North and South America, concentrating on their environmental regions	Travel Destinations Conduct fieldwork in a popular holiday destination in Norfolk and compare it to Moscow and Mexico. Fieldwork Use fieldwork to observe, measure, record and present the human and physical features in the local area [Great Yarmouth] Place Knowledge Understand geographical similarities and differences through the study of human and physical geography of a region of the UK, Europe and North or South America	
Year B	Settlements Describe and locate settlements and cities in the UK and understand how they have changed over time. Human and Physical Geography Describe and understand key aspects of human geography, including settlements Locational Knowledge Name and locate counties and cities of the UK and understand how some of these aspects have changed over time	Global Trade Understand economic activity, trade links and the distribution of energy, food and minerals Human and Physical Geography Understand key aspects of human geography: including economic activity, trade links and the distribution of energy, food and minerals Locational Knowledge Locate the world's countries, using maps to focus on Europe and North and South America	Wonderful Walks Conduct fieldwork in the Broads and locate other geographical and topographical features in the UK Fieldwork Use fieldwork to observe, measure, record and present the physical features [Norfolk Broads] Locational Knowledge Name and locate counties and cities of the UK, geographical regions, human and physical characteristics and key topographical features	
Year C	Exploring Europe Conduct fieldwork in a major UK city and locate other cities and countries in Europe Fieldwork Use fieldwork to observe, measure, record and present the human and physical features in the local area [Norwich] Locational Knowledge Locate the world's countries, using maps to focus on Europe, and their key physical and human characteristics, countries and cities	The Amazing Americas Locate and describe key features of environmental regions and countries of North and South America Locational Knowledge Locate the world's countries, using maps to focus on North and South America, concentrating on their environmental regions, key physical and human characteristics, countries and major cities	Magnificent Mountains Describe mountains and compare the physical and human geography of the Pennines, Alps & Andes Human and Physical Geography Describe and understand key aspects of physical geography, including mountains Place Knowledge Understand geographical similarities and differences through the study of human and physical geography of a region of the UK, Europe and North or South America	



Class 1 The Progression Geographical Skills		
Early Years	Year 1	
	Expected Standard	
Geographical vocabulary: beach, sea, house, shop, forest, weather, farm	Geographical vocabulary: hot, cold, North Pole, South Pole, country, continent, sea, ocean, season, weather, cliff, coast, port, harbour, river, soil, vegetation, hill, forest, village, town, farm, post office	
 GEOGRAPHICAL ENQUIRY a) Join in with forming some simple closed questions about a familiar environment, a story setting or small world toys b) Join in with discussions about geographical features in photos, videos, pictures and story books c) Identify differences between two places pictured in photographs, artwork or storybook illustrations d) Understand that the weather changes e) Talk about what they have learnt through discussion and play 	 GEOGRAPHICAL ENQUIRY a) Join in with forming some simple closed questions about a new environment (e.g. Is that a Does it have) b) Identify geographical features in photos, videos, pictures and story books c) Identify similarities or differences between two places pictured in photographs, artwork or storybook illustrations d) Understand that seasons and weather change, identifying patterns e) Share what they have learnt through discussions, labelled drawings or sorting activities 	
 MAP SKILLS f) Use simple directional and locational language (near, far, here, there, next to, on, under, in) g) Identify a map and a globe h) Draw what they can see in their immediate environment and sketch maps of imaginary places 	 MAP SKILLS f) Use simple directional and locational language, including simple compass points (North, South, left, right, forwards, backwards, near and far) g) Follow a route on a map of the school they have drawn and begin to use globes and simple world maps h) Use aerial photographs and plan perspectives to sketch simple floorplans and route maps of the school environment 	
 FIELDWORK SKILLS i) Count (0-10) the number of geographical features they can see j) Collect and name physical features they have found in an environment (e.g. sand, soil, stones or vegetation) 	 FIELDWORK SKILLS Count (0-20) and use measurement language (e.g. near, far, big, small, hot, cold) to describe the geographical features they can see, including weather (e.g. paper wind wheels or collect rainwater) Collect, describe and compare physical features they have found in an environment (e.g. rainwater, seawater, sand, soil, stones, vegetation) 	

Curriculum Skills and Progression Map



Greater Depth	
Can they share their own opinions about the geographical features of their local environment?	Can they share what they like and dislike about their local environment and justify their opinions?



Class 2 The Progression Geographical Skills Year 2 Year 3

Expected Standard

Geographical vocabulary: hot, cold, North Pole, South Pole, Equator, country, continent, capital city, beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season, weather, city, town, village, factory, farm, house, office, port, harbour, shop

GEOGRAPHICAL ENQUIRY

- a) Ask simple closed questions (e.g. Where is... Does it have...).
- b) Use a map, photo, video, picture or story book to draw simple conclusions
- c) Identify some similarities and differences between two places studied
- d) Identify how an environment has changed (e.g. old and new features)
- e) Share their findings through simple pictorial/oral/written explanations and present data on tally charts

MAP SKILLS

- f) Use locational and directional language to describe the location of features and routes on a map (left, right, North, South, East, West)
- g) Use globes and simple world maps to locate the places and begin to look at junior atlases
- h) Use aerial photographs to sketch a simple route map of a road they have walked down, using some class agreed symbols in a simple key

FIELDWORK SKILLS

- i) Measure geographical features by counting (0-100), using measurement language or hands and feet (e.g. counting steps and hands lengths)
- Carefully observe geographical features using basic equipment (e.g. a quadrat or geo sieve) and draw their observations

Geographical vocabulary: Northern Hemisphere, Southern Hemisphere, Equator, Arctic Circle, Antarctic Circle, climate, biome, environmental region, land-use

GEOGRAPHICAL ENQUIRY

- a) Begin to ask open ended questions (e.g. What's it like... Why...)
- b) Use an atlas, map, photos, video or text to draw simple conclusions
- c) Identify similarities and differences between two places studied, starting to give some reasons for these
- d) Explain why an environment has changed (e.g. population increase)
- e) Share their findings through pictorial/oral/written explanations, including charts and present data on tally charts or simple tables

MAP SKILLS

- f) Use 8 compass points to describe the location of features and routes on a map (North-East, South-East, North-West, South-West)
- g) Use globes, junior atlases, simple large-scale maps to locate places and begin to look at ordnance survey (OS) maps
- h) Use a key of standard symbols to sketch a simple route map of a road they have walked down, with features in the correct order

FIELDWORK SKILLS

- i) Count geographical features and begin to use a piece of equipment to take measurements using standard units (e.g. a trundle wheel, ruler, thermometer or rain gauge)
- j) Carefully observe geographical features using basic equipment (e.g. a weathervane, quadrat or geo sieve) and begin to do basic field sketches, considering where they place features



Greater Depth		
Can they suggest improvements for their local environment and justify their opinions using a range of geographical vocabulary?	Can they suggest improvements for an environment they've studied using range of evidence and justify their suggestions?	



	Class 3		
The Progression Geographical Skills			
Year 4	Year 5	Year 6	
	Expected Standard		
Geographical vocabulary: Northern Hemisphere, Southern Hemisphere, Equator, Arctic Circle, Antarctic Circle, climate, biome, environment, region, country, continent, capital city, land-use	Geographical vocabulary: Tropics of Cancer, Tropics of Capricorn, time zones, day, night, settlements, economy, trade links, natural resources GEOGRAPHICAL ENQUIRY	Pupils should confidently use most of the geographical language that has been taught GEOGRAPHICAL ENQUIRY	
 GEOGRAPHICAL ENQUIRY a) Ask geographically valid questions they could investigate b) Use a range of primary and secondary sources of evidence to draw conclusions c) Identify similarities, differences and connections, giving reasons for these d) Identify negative and positive environmental changes e) Present findings through oral/written explanations, labelled diagrams, displays or bar graphs 	 a) Ask comparative questions about similarities and differences, referring to connections and contrasts between different places b) Use a range of primary and secondary sources of evidence to draw conclusions, beginning to use the library and internet independently c) Identify connections, contrasts and patterns, giving reasons for these d) Identify negative and positive environmental changes and the effects on people and places e) Present findings through oral/written explanations, labelled diagrams, displays, bar graphs or line graphs 	 a) Ask questions about change, cause and effect, referring to global issues b) Confidently use a range of primary and secondary sources of evidence to draw conclusions, independently using the library and internet c) Identify connections, contrasts and patterns to make predictions about places and changes d) Understand different views and develop their own view on a local or global issue e) Present findings through oral/written explanations, labelled diagrams, displays, line graphs or pie charts 	
MAP SKILLS	MAP SKILLS	MAP SKILLS	
f) Use letter-number coordinates and an 8-point compass to describe the location of features or navigate routes on a map	f) Use four-figure grid references and an 8-point compass to describe the location of features or navigate routes on a map	f) Use six-figure grid references and an 8-point compass to describe the location of features or navigate routes on a map	
g) Use junior atlases, OS maps and digital maps to identify features and locate placesh) Use a key of OS symbols to sketch a map of a	g) Use atlases, OS maps and digital maps to identify features, locate places and begin to follow simple routes	g) Confidently use atlases, OS maps and digital maps to independently identify features, locate places and follow simple routes	
simple route, with most features placed correctly	h) Use a key of OS symbols to sketch a map of a simple route, beginning to show an awareness of scale and distance	h) Use a key of OS symbols to sketch a map of a simple route, accurately representing scale and distance	



FIELDWORK SKILLS

- i) Use equipment to take measurements (e.g. a trundle wheel, rain gauge, thermometer, stopwatch, measuring tape, click counter or barometer) and take a poll to gather data
- j) Label field sketches and begin to use digital technologies to record their observations (e.g. a photograph, video or audio recording)

FIELDWORK SKILLS

- Use a range of equipment for taking measurements and use multiple choice questionnaires to collect data
- j) Annotate detailed field sketches and use digital technologies to record their observations, considering the viewpoint and quality

FIELDWORK SKILLS

- Confidently use a range of equipment for taking accurate measurements and use multiple choice questionnaires to collect data
- j) Annotate and evaluate detailed field sketches and use digital technologies to record their observations clearly with a well-chosen viewpoint

Greater Depth

Can they suggest what it may be like for someone living in the place studied, considering some of the positives and negatives?

Can they explain the links between human and physical geographical processes, referring to some of the positive and negative impacts?

Can they explain how current changes may affect their own future, using a range of evidence to justify their suggestions?