

Locational knowledge

EYFS	Year I	Year 2	Year 3	Year 4	Year 5	Year 6
Identifying land and water on a map or globe.	Locating two of the world's seven continents on a world map. Europe and Asia	Locating all the world's seven continents on a world map.	Locating some countries in Europe and North and South America using maps.	Locating some countries in Europe and North and South America using maps.	Locating some countries in Europe (Germany, Italy, France, Austria, Switzerland, Liechenstein, Slovenia, Monaco) and North (United States of America) and South America using maps.	Locating more countries in Europe (Bulgaria) and North and South America using maps. Greenland, Canada,
Making observations about the characteristics of places (in stories, photographs or in the school grounds/local area).	Locating two of the world's oceans (Atlantic Ocean and Pacific Ocean) on a world map.	Locating the world's five oceans on a world map.	Locating some major cities of the countries studied. New Delhi	Locating some major cities of the countries studied.	Locating major cities of the countries studied (Germany, Italy, France, Austria, Switzerland, Liechenstein Slovenia and Monaco).	Locating major cities of the countries studied.
,	Showing on a map which continent they live in.	Showing on a map the oceans nearest the continent they live in.	Locating key physical features in countries studied including significant environmental regions.	Locating key physical features in countries studied including significant environmental regions.	Locating some key physical features in countries studied on a map.	Locating some key physical features in countries studied on a map.
	Locating the four countries of the United Kingdom	Locating the surrounding seas and oceans of the	Locating some key human features in countries studied.	Locating some key human features in countries studied.	Locating key human features in countries studied.	Locating key human features in countries studied.



(UK) on a map of this area.	UK on a map of this area.				
Showing on a map which country they live in and locating its capital city.	Confidently locating the capital cities of the four countries of the UK on a map of this area.	Locating the world's most significant mountain ranges on a map and identifying any patterns.	Locating the world's most significant mountain ranges on a map and identifying any patterns.	Identifying significant environmental regions on a map. Great Barrier Reef	Identifying significant environmental regions on a map. USA and UK in relation to energy
	Identifying characteristics (both human and physical) of the four capital cities of the UK.	Locating where the world's volcanoes are on a map and identifying the 'Ring of Fire'.		Using maps to show the distribution of the world's climate zones, biomes and vegetation belts and identifying any patterns.	
	Showing on a map the city, town or village where they live in relation to their capital city.		Locating some of the world's most significant rivers and identifying any patterns.		Locating counties in the UK.
		Locating some counties in the UK	Locating some counties in the UK (local to your school).		Locating many cities in the UK.
		Locating some cities in the UK 4 capital cities of UK	Locating some cities in the UK (local to your school).	Locating the twelve geographical regions of the UK.	Locating the twelve geographical regions of the UK.
		Beginning to locate the twelve geographical regions of the UK.	Beginning to locate the twelve geographical regions of the UK.	Identifying key physical and human characteristics of the geographical regions in the UK.	Identifying key physical and human characteristics of the geographical regions in the UK.



	Identifying key physical and human characteristics of counties, cities and/or geographical regions in the UK. Identifying how	Identifying key physical and human characteristics of counties, cities and/or geographical regions in the UK. Identifying how	Understanding how land use has changed over time using examples. Explaining why a	Understanding how land use has changed over time using examples. Explaining why a
	topographical features studied have changed over time using examples.	topographical features studied have changed over time using examples.	locality has changed over time, giving examples of both physical and human features.	locality has changed over time, giving examples of both physical and human features.
	Describing how a locality has changed over time, giving examples of both physical and human features.	Describing how a locality has changed over time, giving examples of both physical and human features.		Identifying the location of the Prime/Greenwich Meridian and time zones (including day and night) and explaining its significance.
	Finding the position of the Equator and describing how this impacts our environmental regions.	Finding the position of the Equator and describing how this impacts our environmental regions.	Using longitude and latitude when referencing location in an atlas or on a globe.	Using longitude and latitude when referencing location in an atlas or on a globe.
	Finding lines of latitude and longitude on a globe and explaining why these are important.	Finding lines of latitude and longitude on a globe and explaining why these are important.		



Identifying the	Identifying the	
position of the	position of the	
Tropics of Cancer	Tropics of Cancer	
and Capricorn and	and Capricorn and	
their significance.	their significance.	
Identifying the	Identifying the	
position of the	position of the	
Northern and	Northern and	
Southern	Southern	
hemispheres and	hemispheres and	
explaining how	explaining how	
they shape our	they shape our	
seasons.	seasons.	
Identifying the		
position and		
significance of both		
the Arctic and		
Antarctic Circle.		



Place knowledge

EYFS	Year I	Year 2	Year 3	Year 4	Year 5	Year 6
Discussing how	Naming some key	Describing and	Describing and	Describing and	Describing and	Describing and
environments in	similarities	beginning to	beginning to	beginning to	explaining	explaining
stories and images	between their local	explain some key	explain similarities	explain similarities	similarities	similarities
are different to the	area and a small	similarities	between two	between two	between two	between two
environment they	area of a	between their local	regions studied.	regions studied.	environmental	environmental
live in.	contrasting non-	area and a small	Antarctica and UK		regions studied.	regions studied.
	European country.	area of a				
	Shanghai - China	contrasting non-				
		European country.				
		Kenya				
		Describing what	Describing how	Describing how	Explaining how and	Explaining how and
		physical features	and why humans	and why humans	why humans have	why humans have
		may occur in a hot	have responded in	have responded in	responded in	responded in
		place in	different ways to	different ways to	different ways to	different ways to
		comparison to a	their local	their local	their local	their local
		cold place.	environments.	environments.	environments in	environments in
		North and south	Local study		two contrasting	two contrasting
		poles compared to			regions.	regions.
		Kenya.				
			Discussing climates	Discussing climates	Understanding	Understanding
			and their impact	and their impact	how climates	how climates
			on trade, land use	on trade, land use	impact on trade,	impact on trade,
			and settlement.	and settlement.	land use and	land use and
					settlement.	settlement.
			Explaining what	Explaining what	Explaining how	Explaining how
			measures humans	measures humans	humans have used	humans have used
			have taken in	have taken in	desert	desert
			order to adapt to	order to adapt to	environments.	environments.
			survive in cold	survive in cold		
			places.	places.	11.	11.
			Describing and	Describing and	Using maps to	Using maps to
			explaining how	explaining how	explore wider	explore wider



	people who live in	people who live in	global trading	global trading
	a contrasting	a contrasting	routes.	routes.
	physical area may	physical area may		
	have different lives	have different lives		
	to people in the	to people in the		
	UK.	UK.		
	New Delhi	Amazon Rainforest		



Human and physical geography

EYFS	Year I	Year 2	Year 3	Year 4	Year 5	Year 6
Observing weather	Describing how the	Locating some		Mapping and	Describing and	Describing and
across the seasons.	weather changes	hot and cold		labelling the six	understanding the	understanding the
	with each season in	areas of the		biomes on a world	key aspects of the	key aspects of the
	the UK.	world on a world map.		тар.	six biomes.	six biomes.
Observing and	Describing the daily	Locating the	Understanding	Understanding	Describing and	Describing and
discussing the	weather patterns in	Equator and	some of the causes	some of the causes	understanding the	understanding the
effect the changing	their locality.	North and South	of climate change.	of climate change.	key aspects of the	key aspects of the
seasons have on	Creating weather	Poles on a world			six climate zones.	six climate zones.
the world around them.	diaries.	map.				
Beginning to use	Confidently using	Locating hot and	Describing how	Describing how	Understanding	Understanding
the names of the	the vocabulary	cold areas of the	physical features,	physical features,	some of the	some of the
seasons in the	'season' and	world in relation	such as <mark>mountains</mark>	such as mountains	impacts and	impacts and causes
correct context.	'weather'.	to the Equator	and rivers are	and <mark>rivers are</mark>	causes of climate	of climate change.
		and the North	formed, and why	formed, and why	change.	
		and South poles.	volcanoes and	volcanoes and		
			earthquakes occur.	earthquakes occur.		
Making	Recognising some	Describing the	Describing where	Describing where	Describing and	Describing and
observations about	physical features in	key physical	volcanoes,	volcanoes,	understanding the	understanding the
the features of	their locality.	features of a	earthquakes and	earthquakes and	key aspects and	key aspects and
places (in stories,	Faversham Creek	coast using	mountains are	mountains are	distribution of the	distribution of the
photographs or in the school	The Swale Nature Reserves	subject specific	located globally.	located globally.	vegetation belts in relation to the six	vegetation belts in relation to the six
	Nature Reserves	vocabulary.			biomes, climate	biomes, climate and
grounds/local					and weather.	weather.
area). Making	Recognising some	Describing and	Describing and	Describing and	Giving examples	Giving examples of
observations about	human features in	understanding the	explaining how	explaining how	of alternative	alternative
the characteristics	their locality.	differences	physical features	physical features	viewpoints and	viewpoints and
of places (in	Shops	between a city,	such as rivers,	such as rivers,	solutions used in	solutions used in
stories,	Houses	town and village.	mountains,	mountains,	regards to an	regards to an



photographs or in the school grounds/local area).	Schools Roads Play parks	Describing the key human features of a coastal town using subject specific vocabulary.	volcanoes and earthquakes have had an impact upon the surrounding landscape and communities.	volcanoes and earthquakes have had an impact upon the surrounding landscape and communities. Describing how humans use water in a variety of ways.	environmental issue and explaining how this links to climate change. Describing and understanding economic activity, including trade links.	environmental issue and explaining how this links to climate change. Describing and understanding economic activity, including trade links.
		,	Describing and understanding types of settlement and land use. Faversham and New Delhi	Describing and understanding types of settlement and land use.	Suggesting reasons why the global population has grown significantly in the last 70 years.	Suggesting reasons why the global population has grown significantly in the last 70 years.
			Explaining why a settlement and community has grown in a particular location.	Explaining why a settlement and community has grown in a particular location.	Describing the 'push' and 'pull' factors that people may consider when migrating.	Describing the 'push' and 'pull' factors that people may consider when migrating.
			Explaining why different locations have different human features.	Explaining why different locations have different human features.	Understanding the distribution of natural resources both globally and within a specific region or country studied.	Understanding the distribution of natural resources both globally and within a specific region or country studied.
			Explaining why people might prefer	Explaining why people might prefer	Recognising geographical issues affecting	Recognising geographical issues affecting people in



	to live in an urban	to live in an urban	people in	different places and
	or rural place.	or rural place.	different places	environments.
			and	
			environments.	
	Describing how	Describing how	Describing and	Describing and
	humans can impact	humans can impact	explaining how	explaining how
	the environment	the environment	humans can	humans can impact
	both positively and	both positively and	impact the	the environment
	negatively, using	negatively, using	environment both	both positively and
	examples.	examples.	positively and	negatively, using
			negatively, using	examples.
			examples.	



Geographical skills and fieldwork

EYFS	Year I	Year 2	Year 3	Year 4	Year 5	Year 6
Ask questions	Using an atlas to	Recognising why	Beginning to use	Beginning to use	Confidently using	Confidently using
about the world	locate the UK.	maps need a title.	maps at more than	maps at more than	and understanding	and understanding
around them.			one scale.	one scale.	maps at more than	maps at more than
					one scale.	one scale
Commenting on	Using an atlas to	Using an atlas to	Using atlases,	Using atlases,	Using atlases,	Using atlases,
the features they	locate the four	locate the four	maps, globes,	maps, globes,	maps, globes and	maps, globes and
see in their school	countries in the	capital cities of the	satellite images	satellite images	digital mapping to	digital mapping to
and school	UK.	UK.	and beginning to	and beginning to	locate countries	locate countries
grounds.			use digital mapping	use digital mapping	studied.	studied.
			to locate countries	to locate countries		
			studied.	studied.		
Answering simple	Using a world map	Using a world	Using atlases,	Using atlases,	Using atlases,	Using atlases,
questions, guided	and globe to	map, globe and	maps, globes and	maps, globes and	maps, globes and	maps, globes and
by the teacher.	locate two of the	atlas to locate all	beginning to use	beginning to use	digital mapping to	digital mapping to
	world's seven	the world's seven	digital mapping to	digital mapping to	describe and	describe and
	continents	continents on a	recognise and	recognise and	explain physical	explain physical
	(Europe and Asia).	world map.	describe physical	describe physical	and human	and human
			and human	and human	features in	features in
			features in	features in	countries studied.	countries studied.
	11.	11.	countries studied.	countries studied.	11	11
Representing	Using a world map	Using a world	Using the scale bar	Using the scale bar	Identifying,	Identifying,
some of the	and globe to	map, globe and	on a map to	on a map to	analysing and	analysing and
features they	locate the Atlantic	atlas to locate the	estimate distances.	estimate distances.	asking questions	asking questions
notice in their	Ocean and Pacific	world's five			about distributions	about distributions
school and school	Ocean.	oceans.			and relationships between features	and relationships
grounds.						between features
					using maps (e.g settlement	using maps (e.g settlement
					distribution).	distribution).
Expressing their	Using directional	Using locational	Finding countries	Finding countries	Using the scale bar	Using the scale bar
likes and dislikes	language to	language and the	and features of	and features of	on a map to	on a map to
about a specific	describe the	compass points	countries in an	countries in an	calculate distances.	calculate distances.
about a specific	מפטכו וטפ נוופ	compass pomes	Countries III all	Countries III all	calculate distalices.	carculate distances.



place and its features, beginning to explain their reasoning.	location of objects in the classroom and playground.	(N, S, E, W) to describe the location of features on a map.	atlas using contents and index.	atlas using contents and index.	Danagrising an	Donognising on
Beginning to look at and talk about maps (real or imaginary) in stories, non-fiction books, atlases and on globes.	Using directional language to describe features on a map in relation to other features (real or imaginary).	Using locational language and the compass points (N, S, E, W) to describe the route on a map.	Zooming in and out of a digital map.	Zooming in and out of a digital map.	Recognising an increasing range of Ordnance Survey symbols on maps and locating features using six-figure grid references.	Recognising an increasing range of Ordnance Survey symbols on maps and locating features using six-figure grid references.
Beginning to use modelled directional vocabulary when describing features in the surrounding environment.	Responding to instructions using directional language to follow routes.	Using a map to follow a prepared route.	Beginning to use the key on an OS map to name and recognise key physical and human features in regions studied.	Beginning to use the key on an OS map to name and recognise key physical and human features in regions studied.	Recognising the difference between Ordnance Survey and other maps and when it is most appropriate to use each.	Recognising the difference between Ordnance Survey and other maps and when it is most appropriate to use each.
Recognising features on maps (real or imaginary).	Beginning to use the compass points (N, S, E, W) to describe the location of features on a map.	Recognising landmarks of a city studied on aerial photographs and plan perspectives.	Accurately using 4-figure grid references to locate features on a map in regions studied.	Accurately using 4-figure grid references to locate features on a map in regions studied.	Beginning to use thematic maps to recognise and describe human and physical features studied.	Beginning to use thematic maps to recognise and describe human and physical features studied.
Creating real or imaginary maps even if features are indistinguishable.	Recognising local landmarks on aerial photographs.	Recognising human features on aerial photographs and plan perspectives.	Beginning to locate features using the 8 points of a compass.	Beginning to locate features using the 8 points of a compass.	Using models and maps to talk about contours and slopes.	Using models and maps to talk about contours and slopes.
_	Recognising basic human features on aerial photographs.	Recognising physical features on aerial photographs and plan perspectives.	Using a simple key on their own map to show an example of both	Using a simple key on their own map to show an example of both	Selecting a map for a specific purpose.	Selecting a map for a specific purpose.



		physical and human features.	physical and human features.		
Recognising basic physical features on aerial photographs.	Drawing a map and using class agreed symbols to make a simple key.	Following a route on a map with some accuracy.	Following a route on a map with some accuracy	Confidently using the key on an OS map to name and recognise key physical and human features in regions studied.	Confidently using the key on an OS map to name and recognise key physical and human features in regions studied.
Drawing freehand maps (of real or imaginary places) using simple pictures or symbols.	Drawing a simple sketch map of the playground or school grounds using symbols to represent human and physical features.	Saying which directions are N, S, E, W on an OS map.	Saying which directions are N, S, E, W on an OS map.	Accurately using four and six-figure grid references to locate features on a map in regions studied.	Accurately using four and six-figure grid references to locate features on a map in regions studied.
Drawing a simple sketch map of the school and local area using simple pictures, colours or symbols to represent features.	Finding a given OS symbol on a map with support.	Making and using a simple route on a map.	Making and using a simple route on a map.	Confidently locating features using the 8 points of a compass.	Confidently locating features using the 8 points of a compass.
Adding labels to sketch maps.	Beginning to draw objects to scale.	Labelling some features on an aerial photograph and then locating these on an OS map of the same locality and scale in regions studied.	Labelling some features on an aerial photograph and then locating these on an OS map of the same locality and scale in regions studied.	Following a short pre-prepared route on an OS map	Following a short pre-prepared route on an OS map.
Using simple picture maps and	Using an aerial photograph to draw a simple	Beginning to choose the best approach to	Beginning to choose the best approach to	Identifying the eight compass	Identifying the eight compass



plans to move around the school.	sketch map using basic symbols for a key.	answer an enquiry question.	answer an enquiry question.	points on an OS map.	points on an OS map.
Asking questions about the world around them.	Recognising there are different ways to answer a question.	Mapping land use in a small local area using maps and plans.	Mapping land use in a small local area using maps and plans.	Planning a journey to another part of the world using six-figure grid references and the eight points of a compass.	Planning a journey to another part of the world using six-figure grid references and the eight points of a compass.
Commenting on the features they see in their school and school grounds on a walk around the respective places.	Discussing the features they see in the area surrounding their school when on a walk.	Making a plan for how they wish to collect data to answer an enquiry-based question, with the support of a teacher.	Making a plan for how they wish to collect data to answer an enquiry-based question, with the support of a teacher.	Developing their own enquiry questions.	Developing their own enquiry questions.
Asking and answering simple questions about the features of their school and school grounds.	Asking and answering simple questions about human and physical features of the area surrounding their school grounds.	Asking and answering onestep and two-step geographical questions.	Asking and answering onestep and two-step geographical questions.	Choosing the best approach to answering an enquiry question.	Choosing the best approach to answering an enquiry question.
Drawing some of the features they notice in their school and school grounds in correct relation to each other on a sketch map.	Collecting quantitative data through a small survey of the local area/school to answer an enquiry question.	Observing, recording, and naming geographical features in their local environments.	Observing, recording, and naming geographical features in their local environments.	Making sketch maps of areas studied including labels and keys where necessary.	Making sketch maps of areas studied including labels and keys where necessary.
Using a simple recording	Classifying the features they	Using simple sampling	Using simple sampling	Making an independent or	Making an independent or



technique to express their feelings about a specific place and explaining why they like/dislike	notice into human and physical with teacher support.	techniques appropriately.	techniques appropriately.	collaborative plan of how they wish to collect data to answer an enquiry- based question.	collaborative plan of how they wish to collect data to answer an enquiry- based question.
some of its features.					
	Taking digital photographs of geographical features in the locality.	Making digital audio recordings for a specific purpose.	Making digital audio recordings for a specific purpose.	Selecting appropriate methods for data collection.	Selecting appropriate methods for data collection.
	Making digital audio recordings when interviewing someone.	Designing a questionnaire/inter view to collect qualitative fieldwork data.	Designing a questionnaire/inter view to collect qualitative fieldwork data.	Designing interviews/questio nnaires to collect qualitative data.	Designing interviews/questio nnaires to collect qualitative data.
	Presenting data in simple tally charts or pictograms and commenting on what the data shows.	Taking digital photos and labelling or captioning them.	Taking digital photos and labelling or captioning them.	Beginning to use standard field sampling techniques appropriately.	Beginning to use standard field sampling techniques appropriately.
	Asking and answering simple questions about data.	Making annotated sketches, field drawings and freehand maps to record observations during fieldwork.	Making annotated sketches, field drawings and freehand maps to record observations during fieldwork.	Using GIS (Geographical Information Systems) to plot data sets.	Using GIS (Geographical Information Systems) to plot data sets.
		Beginning to use a simplified Likert Scale to record their judgements	Beginning to use a simplified Likert Scale to record their judgements	Using a simplified Likert Scale to record their judgements of	Using a simplified Likert Scale to record their judgements of



of environmental	of environmental	environmental	environmental
quality.	quality.	quality.	quality.
Collecting	Collecting	Conducting	Conducting
quantitative data in	quantitative data in	interviews/questio	interviews/questio
charts and graphs.	charts and graphs.	nnaires to collect	nnaires to collect
		qualitative data.	qualitative data.
Using a	Using a	Interpreting and	Interpreting and
questionnaire/inter	questionnaire/inter	using real-time/live	using real-time/live
view to collect	view to collect	data.	data.
qualitative	qualitative		
fieldwork data.	fieldwork data.		
Presenting data	Presenting data	Deciding how to	Deciding how to
using plans,	using plans,	present data using	present data using
freehand sketch	freehand sketch	plans, freehand	plans, freehand
maps, annotated	maps, annotated	sketch maps,	sketch maps,
drawings, graphs,	drawings, graphs,	annotated	annotated
presentations,	presentations,	drawings, graphs,	drawings, graphs,
writing and digital	writing and digital	presentations,	presentations,
technologies	technologies	writing at length	writing at length
(photos with	(photos with	and digital	and digital
labels/captions)	labels/captions)	technologies	technologies
when	when	(photos with	(photos with
communicating	communicating	labels/captions)	labels/captions)
geographical	geographical	when	when
information.	information.	communicating	communicating
		geographical	geographical
		information.	information.
Suggesting	Suggesting	Drawing	Drawing
different ways that	different ways that	conclusions about	conclusions about
a locality could be	a locality could be	an enquiry using	an enquiry using
changed and	changed and	findings from	findings from
improved.	improved.	fieldwork to	fieldwork to
		support your	support your
		reasonings.	reasonings.



	Finding answers to geographical questions through data collection.	Finding answers to geographical questions through data collection.	Evaluating evidence collected and suggesting ways to improve this.	Evaluating evidence collected and suggesting ways to improve this.
			Analysing quantitative data in pie charts, line graphs and graphs with two variables.	Analysing quantitative data in pie charts, line graphs and graphs with two variables.