

Geography at Woodlands



EYFS

• Understanding the world around us

Year 1

- Continents and oceans
- Hot and cold areas of the world
- Fieldwork and mapping

Year 2

- Local areas study physical and human features
- Compare local area to Nairobi
- Fieldwork and map skills
- Small non-european study people of Yanomami

Year 3

- UK study countries and cities
- Fieldwork and map skills
- OS map work

PRIMARY ACADEMY

- Year 4
- Latitude and longditude study
- Features of rivers
- The water cycle
- Maps skills

Year 5

- Map skills 4 and 6 figure grid references
- OS maps and fieldwork
- Biomes around the world

Year 6

- Comparison between the Lake District, Tatra Mountains and the Caribbean
- Settlements, land use and economic relationships
- Earthquakes, mountains and volcanoes





		Learning foci		
EYFS	Understanding the world People, Culture and Communities	 Describe their immediate environment using knowledge from observation, discussion, stories, nonfiction 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 difference from stories, non-fiction texts and - 	ences between life in this country and life in other countries, drawing on knowledge - when appropriate – maps	
	The Natural World	 Know some similarities and differer their experiences and what has bee 		
		Understand some important proces states of matter	sses and changes in the natural world around them, including the seasons and changing	
	Unit	Substantive knowledge	Disciplinary knowledge	
Year 1	Continents and oceans	Continents: What are the 7 continents of the	Place and space Where is the continent of Africa, Antarctica, Asia, Australia Europe, North America	
	Local study- Where are we in the world?	world?	South America? Where England, Scotland, Northern Ireland and Wales are on a map?	
		Oceans: What are the 5 oceans of the world?	Show me. What are the capital cities / oceans / seas of the United Kingdom? Show me.	
		Countries:	Scale and Connection	
		What are the four countries of the United Kingdom?	What is a continent? Which continents are closer to each other? Which continents are further apart? What's the difference between a sea and an ocean? What's the difference between a continent and a country?	
		Capital Cities:		
		What are the capital cities of the four kingdoms of the UK?	Physical and human Geography Is a city a physical or human feature? Is an ocean or sea a physical or human feature?	
		Seas:	Environment and sustainability	
		What seas surround the UK?	Why is it important to care for the oceans and sea? What is the environment like in London?	
			Culture and diversity	
			What is unique about Africa? What is unique about Antarctica? What is unique about Australia?	





Hot and cold areas of	Continents and Oceans:	Place and space
the world	Remember – What are the 7	Where is the North Pole? Where is the South Pole?
	continents and 5 oceans of the world?	Where is a hot place in the world?
		Where are the cold places in the world?
	Hot and cold places:	What does Arctic mean?
	Where is the equator?	What does Antarctic mean?
	Where is hot and whare is cold on the	Scale and connection
	Earth?	Why are the North and South Poles similar?
		Why are the North and South Poles different?
	Where are the North and South Poles? What are they like?	Is the UK bigger or smaller than the Arctic or Antarctic?
		Physical and human geography
	Where can I find hot countries?	What do physical features look like in polar places?
	What are they like?	What do physical features look like in hot or tropical places?
		What do human features look like in polar places?
	Continuous Learning:	What do human features look like in hot or tropical places?
	Record the weather using a daily dashboard:	What is different?
	• Day	Environment and sustainability
	Month	How are polar places changing?
	• Year	Why is the Arctic and Antarctic changing?
	Weather symbols	What are causing the Arctic and Antarctic to change?
	Temperature symbols	
	Use tier 2 elaborative vocabulary to	Culture and diversity
	describe the weather on sentence	What is life like for the people who live in very cold places, such as polar regions?
	strips e.g. Today is bright and	What is life like for people who live in hot places, such as the tropics?
	sunny/today is wet and gloomy	What is similar?
		What is different?
Fieldwork and map	Knowing	Place and Space
skills	What is a map?	Where is our school? How is the space used in school?
Local study- look at	Place and space	Scale and Connection
the area of the school	How do I make an imaginary map?	





		We're going on a bear hunt.	How are spaces in the school connected? How is the indoor and outdoor space
		The Storm Map	connected? How big is a place? How big is the space in the place?
		Fieldwork	Physical and human geography
		How do I make a real map?	What is built around here?
		· ·	What is natural around here?
			Environment and sustainability
			How are we helping the environment? What is our school doing to help?
			Thew are we helping the environment, what is our senior doing to help.
			Culture and diversity
			What is special about our school? What people live near the place we call school.
			How is the space around the school used?
			How is the space around the school used:
	Local areas study -	Human Features:	Place and space
	physical and human	What are human features?	Where is this place?
	features		What is this place like?
Year 2		Physical Features:	Where do people live in this place? What is unique about this place?
		What are physical features?	
	Local study- our school		Scale and connection
	and Bradwell.	Local Area:	How does this place connect with other places locally?
		What features does our local area	How is this place connected to other places? (Physical and human)
		have?	How big is this place compared to other villages, towns and cities?
			ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο ο
			Physical and human geography
			What physical features can you see in this place?
			What human features can you see in this place?
			Where and how do people live around here?
			Are local places similar or different?
			The local places similar of difference
			Environment and sustainability
			In what ways does this place help the environment?
			In what ways do we recycle our waste?
			How does the place we live help recycling and sustainability?





Compare local area to	Europe, United Kingdom, Capital	Culture and diversity Why is the place we live special to us? What physical features are special to us? What human features are special to us? Place and space
Nairobi	cities: Where is Norwich and what is it like?	Where is Norwich? How is the space in that place used? Where is Nairobi? How is the space in that place used?
Local study- Norwich		
	Africa, Kenya and Nairobi: Where is the continent of Africa? Where is Kenya? What are the physical and human features?	Scale and connection How could Norwich connect to Nairobi? How is Norwich or Nairobi connected to other places? (Physical and human) What's the difference in size between Norwich and Nairobi? Is there a difference in size between the U.K. and Kenya?
	Where is Nairobi and what is it like? Compare the human and physical similarities and differences: How are Norwich and Nairobi similar?	Physical and human geography What physical features are in Norwich/ Nairobi? What human features are in Norwich/ Nairobi? Where and how do people live around here? Are local places similar or different?
		Environment and sustainability Does Norwich look after its environment? How does Norwich look after its environment? Does Nairobi look after its environment? How does Nairobi look after its environment?
		Culture and diversity What is unique about Norwich? What is unique about Kenya and Nairobi? Do these two cities have anything in common? What is very different?
Fieldwork and map skills	Fieldwork, mapping and position: How do we describe places?	Place and space Use a compass to locate cardinal points.
Local study- our school and Bradwell.	Fieldwork, mapping and symbols: What physical features does this place have?	Scale and connection Use large and small scale maps and explain their purpose. How is this place connected to other places?





		
	What human features does this place	Physical and human geography
	have?	Notice and explain the difference between human and physical features.
		Why is this place like it is?
	Mapping and drawing:	
	Map keys: how can we show what a	Environment and sustainability
	place is like?	Become familiar with the locality through maps and fieldwork. Identify and notice
	Sketch map: how can we show what a	how the environment is respected (or not).
	place is like?	What sustainable features are present? Why are they there?
	prace to time.	The same and process and process and process and the same
	Summary:	Culture and diversity
	How does the scale of map tell us what	What is unique about this place?
	the area around the school is like?	Who lives here?
		Understand, respect and tolerate beliefs and ethnicity in the locality.
Study a small area of a	Where?	Place and Space
contrasting non-	Where are the rainforests?	Where is the Amazon Rainforest? What is the rainforest like? Where do the
European country	What are they like?	Yanomami people live? What is unique about the Amazon rainforest? Why is the
, ,	,	Amazon Rainforest very important to us?
	Who?	, '
	How do the Yanomami people live?	Scale and Connection
		How does the Amazon rainforest connect countries in South America? How many
	What is different?	times would the UK fit into the Amazon Rainforest? Why is the Amazon Rainforest
	What is different about my location	very important to the world?
	and the Yanomami?	Tony mapor to the treatment of the treat
		Physical and human geography
		What physical features can you see in the Amazon Rainforest? What human features
		can you see in the Amazon Rainforest? How do the Yanomami live in the rainforest?
		How is this different to the way we live?
		Thow is this different to the way we live:
		Environment and sustainability
		What significant things are affecting the Amazon Rainforest? What significant things
		are affecting the Yanomami people? Why should we worry about the damage caused
		to the rainforests?
		Culture and diversity





			How does the way the Yanomami people live help the rainforests? How do miners and loggers affect the rainforest and the lives of the Yanomami people? What is unique about the Yanomami?
	UK study - countries	UK:	Place and space
Year 3	and cities	What are the regions and countries in the UK?	What are the countries, regions, and counties of the UK?
	Plus revisit module-	Name and locate cities and countries	Scale and connection
	human and physical	of the UK.	How is your locality connected to other areas of the UK and the world?
	features of UK		What do you notice?
		Human and physical features:	What patterns can you see when you zoom in and zoom out to compare on your
	Local study- Where are we in the UK?	Identify geographical regions by physical and human landmarks of	location using Digimap for Schools or Google Earth?
	What region and	Scotland and England.	Physical and human geography
	county are we in?		What are the differences between human and physical features across the UK?
	What are our nearest	Identify geographical regions by	What do you notice? Why is that?
	cities?	physical and human landmarks of	What are the significant landmarks we can see in the UK?
		Wales and Northern Ireland.	How is a place shaped by human and physical features?
		Geographical patterns and	Environment and stability
		explanations:	What are the sustainable features of the environment that you live in, such as wind
		What are the topical patterns in the	turbines or solar farms?
		UK?	How do wind farms and solar farms improve the environment?
		What can I see hear?	
			Culture and diversity
			What are the similarities and differences in the way that people live in the UK such as homes, travel, shopping, recreation and beliefs.
			Recognise the uniqueness of location – why is this place like it is?
	Fieldwork and map	Compass:	Place
	skills	What are the eight points on the	Ask and answer geographical questions about the physical and human characteristics
	Jillio	compass?	of a location.
			Explain own views about locations, giving reasons.
		Human and physical features:	





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Local study- our	Where are the human and physical	Use maps, atlases, globes and digital/computer mapping to locate countries and
school, Bradwell and	features in this place?	describe features.
Gorleston.		Use fieldwork to observe and record the human and physical features in the local
	Apply it:	area using a range of methods including sketch maps, plans and graphs and digital
	What physical features can you	technologies.
	identify in the UK?	Use a range of resources to identify the key physical and human features of a
		location.
		Geographical patterns
		Name and locate the Equator, Northern Hemisphere, Southern Hemisphere, the
		Tropics of Cancer and Capricorn, Arctic and Antarctic Circle and date time zones.
		Describe some of the characteristics of these geographical areas.
		Describe geographical similarities and differences between countries.
		Describe how the locality of the school has changed over time.
		·
OS map skills and	Knowing	Place and space
fieldwork.	What is an Ordinance Survey (OS)	Describe the location of your school.
	map?	What features are nearby?
Local study- our		
school, Bradwell and	Large scale and small scale maps	Scale and connection
Gorleston.	How does the scale change the way we	What does a large-scale OS map tell you about your location? What features can't
	describe a place?	you see on a large-scale map? Why is that? What does a small-scale OS map tell you
	What's the area like just beyond the	about your location? What features can't you see on a small-scale
	school?	about your rosation. What reactives our clyou see on a small source
	School.	Physical and human geography
	Maps of other places	What physical and human features can you locate on a largescale map? What physical
	What's the area like beyond our	and human features can you locate on a small-scale map? What differences do you
	region?	notice? What is a key? How do you use it?
	region:	Hotice: What is a key! How do you use it!
		Environment and stability
		Are there any sustainable features nearby? Windfarms Solar fields Recycling centres
		How are they shown on a map? Why do you think these sites have been chosen as good locations for renewable sources of energy?





			Culture and diversity
			What features make your location special? How are these features represented on
			large and small-scale Ordnance Survey maps?
	Latitude and longitude	Latitude and longitude:	Place and space
	study	What are the lines of latitude?	How does latitude help define a region?
Year 4	, state,	What are the lines of longitude?	What is similar between lines of latitude and what is different?
i cai i		What are the lines of longitude.	How is the proximity of a place defined by its latitude?
		Location and physical features:	How is latitude and longitude connected?
		How do lines of latitude and longitude	How is the position of the Sun related to the lines of longitude?
		tell us what the location is like?	Thow is the position of the suffrenated to the lines of longitude:
		How can you find exact locations	Scale and connection
		around the world?	
		around the world?	What is the latitude of the place you live?
		T :	What is it like there?
		Time zones	How does longitude affect us through the Prime Meridian?
		Day and night:	How does latitude and longitude help us find locations?
		What are the time zones and how do	This is a fact a lot of people don't know, "The Pacific Ocean accounts for over 50% of
		they affect us?	the world's ocean, whereas the Arctic totals about 3%." When you look at a map or
		How does day and night occur?	globe, why would people not think this?
			Physical and human geography
			How are the physical features of a place defined by latitude?
			How are the human features of a place defined by latitude?
			Why do some people think the Sun moves across the sky as the Earth stays still?
			What is the correct explanation?
			Environment and stability
			How are the physical features of a place defined by latitude?
			How are the human features of a place defined by latitude?
			Why do some people think the Sun moves across the sky as the Earth stays still?
			What is the correct explanation?





			Culture and diversity Could locations that are culturally different, such as Asia and Europe, have similar latitude or longitude? Cambridge and Warsaw share near latitudes of 50°N. What's
	Introduce rivers	Features of a river:	their longitude? Place and space
	Plus revisit unit.	What are the features of a river?	What are the courses of a river? How does the land look different at each river course? Agree or disagree? A river shapes the place they run through and influences
	Local study- rivers local to us. River	Local rivers: What is our local river?	the way the space is used by humans. Why do you say that?
	Waveney, Yare and	What feature can we see?	Scale and connection
	Bure.	Where did it come from and where does it flow?	True or False? All rivers flow towards the sea or lakes. Why do you say that? What do rivers share in common? What do you know is different between rivers? How do rivers connect places? Follow the course the River Nile and explain the way ancient Egyptians used it
			Physical and human geography How do the courses of a river define its physical features? How did major rivers shape the way humans lived in the past? What pulls people to visit different courses of a river? Why could that be? Human features - what jobs do people do around rivers?
			Environment and stability
			Agree or disagree? Rivers don't play a part in the climate of a place. How do rivers contribute towards the water cycle? If a river becomes polluted, what's the impact on the environment and animals in its habitat? How could large rivers and lakes be used to provide sustainable energy?
			Culture and diversity How do rivers shape the culture of a place? What makes the places around a river unique? Are there any similarities between different major rivers? What rivers shaped the ancient civilisations, such as Egypt, Sumer, Indus Valley or Shang Dynasty?
	The water cycle	The process: What is the water cycle?	Place and space How does the water cycle define a place? What places in the world?





	The way it works:	Scale and connection
	How does the water cycle work?	How does the water cycle affect the place you live? What is like there? Why is life on
		Earth dependent on the water cycle? Are there places on Earth that are negatively
	The things that influence it:	affected by the water cycle? How does latitude affect the water cycle?
	What affects the water cycle?	
		Physical and human geography
		How are the physical features of a place defined by the water cycle? How are the
		human features of a place defined by the water cycle?
		Environment and stability
		How is the climate affected the water cycle? How is global warming affecting the
		water cycle? What happens if one part of the water cycle changed? What could cause
		this? What are the consequences?
		Culture and diversity
		Does the water cycle affect the way we live and the things we build? Is there a
		connection between the water cycle, latitude and the way people live?
Map skills	Define	Place and space
	What are the major environmental	Describe the major environmental regions of: Europe Russia North and South America
Local area study- what	regions?	What regions are similar? What regions are different?
region do we live in?		
	Know, compare and contrast	Scale and connection
	Europe	How does latitude define the major environmental regions of the world? What
	Russia	patterns do you notice between Europe, Russia, North and South America?
	North America	
	South America	Physical and human geography
		Physical features - how do the environmental regions define the physical features of a
	Structured assessment task	place? How do the environmental regions affect the way a place is used and lived in?
	What are the major environmental	
	regions on Earth?	Environment and stability
		Are there some places in these environmental regions that are at risk of being
		destroyed? What could the effect be if environmental regions are changed?
		Culture and diversity





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			Do environmental regions shape the way people live? What makes these places (environmental regions) and spaces (the way they are used) special to that locality? What is unique about each environmental region? Are there any similarities between different places, but similar regions?
Year 5	Map skills - 4 and 6 figure grid references	Finding locations: Why do we need latitude and longitude? Finding locations precisely: What are 4 and 6 figure grid reference and how do we use them? Apply it: Use 4 and 6 figure grid references	Place and location Use maps, atlases, globes and digital/computer mapping to locate countries and describe features. Use fieldwork to observe and record the human and physical features in the local area using a range of methods including sketch maps, plans and graphs and digital technologies. Compare and contrast Name and locate the Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle and date time zones. Describe some of the characteristics of these geographical areas. Describe geographical similarities and differences between countries. Describe how the locality of the school has changed over time.
	OS maps and fieldwork Local study- our school, Bradwell, Gorleston and Great Yarmouth.	OS maps Remember what are OS maps and how do we use them? Map skills and fieldwork What are four and six figure grid references? What are contour lines? What does the land look like in my local area? What is the land like in a contrasting locality?	Place and space Where is your local area? What does your local area look like on a small-scale map? What does your local area look like on a large-scale map? Scale and connection What features can and can't you see on a largescale map? Why is that? What features can and can't you see on a small-scale map? Why is that? Physical and human geography How do contour lines help us know about the shape of the land? When contour lines are very close together, are human features common? Why is that? How do map keys (legend) tell us the shape and use of the land?
			Environment sustainability





			Are solar farms built on flat or steeply sloping land? How do you know? Which direction do solar farms face? Do you think the location of wind turbines is important, or can they be put up anywhere? Culture and diversity Why do people choose to go to the Lake District? What's the terrain like in unique places, such as the Lake District? What do OS maps help us know more of about places we want to visit?
	Biomes around the world	Major countries and cities: Where would you find the major countries of the world?	Places and location Use maps, atlases, globes and digital/computer mapping to locate countries and describe features.
	Plus revisit module Local area study- What is the biome like	Where would you find the major cities of the world? Biomes:	Use fieldwork to observe and record the human and physical features in the local area using a range of methods including sketch maps, plans and graphs and digital technologies.
	where we live?	What is a biome? (Environmental region) How do biomes change across the world?	Compare and contrast Name and locate the Equator, Northern Hemisphere, Southern Hemisphere, the Tropics of Cancer and Capricorn, Arctic and Antarctic Circle and date time zones. Describe some of the characteristics of these geographical areas. Describe geographical similarities and differences between countries.
		Human and physical features: What are the human characteristics that define Europe, North and South America? What are the physical characteristics	Describe how the locality of the school has changed over time. Vocabulary Describe key aspects of: Physical geography, including: rivers, mountains, volcanoes and earthquakes and the
		that define Europe, North and South America?	water cycle. Human geography, including: rivers, mountains, voicanoes and earthquakes and the water cycle. Human geography, including: settlements and land use. Use the eight points of a compass, four-figure grid references, symbols and key to communicate knowledge of the United Kingdom and the wider world.
Year 6	Comparison between the Lake District, Tatra Mountains and the Caribbean	United Kingdom: Where is the Lake District? How was the Lake District formed?	Place Ask and answer geographical questions about the physical and human characteristics of a location. Explain own views about locations, giving reasons.
		Europe:	





	Poland: where can you find the Tetra	Use maps, atlases, globes and digital/computer mapping to locate countries and
	mountains?	describe features.
	What are the Tetra mountains like?	Use fieldwork to observe and record the human and physical features in the local
	Namb Amaria	area using a range of methods including sketch maps, plans and graphs and digital
	North America:	technologies.
	The Caribbean and Jamaica: what do	Use a range of resources to identify the key physical and human features of a
	we know?	location.
	What is similar and what is different	Geographical patterns
	between the Lake District, Tatra	Name and locate the Equator, Northern Hemisphere, Southern Hemisphere, the
	mountains and the Caribbean?	Tropics of Cancer and Capricorn, Arctic and Antarctic Circle and date time zones.
		Describe some of the characteristics of these geographical areas.
		Describe geographical similarities and differences between countries.
		Describe how the locality of the school has changed over time.
Settlements, land use	Settlements:	Place
and economic	What are settlements and where are	Use maps, atlases, globes and digital/computer mapping to locate countries and
relationships	they found?	describe features.
		Use fieldwork to observe and record the human and physical features in the local
Local area study-	Settlement patterns:	area using a range of methods including sketch maps, plans and graphs and digital
Great Yarmouth	Do settlements have a pattern?	technologies.
	People and economic patterns:	Compare and contrast
	Do people, their movement and	Name and locate the Equator, Northern Hemisphere, Southern Hemisphere, the
	economic activity have patterns?	Tropics of Cancer and Capricorn, Arctic and Antarctic Circle and date time zones.
	economic activity have patterns:	Describe some of the characteristics of these geographical areas.
		Describe geographical similarities and differences between countries.
		Describe how the locality of the school has changed over time
Earthquakes,	The Earth's structure and tectonic	Place and space
mountains and	plates:	What are the similarities and differences between places that have active earthquake
volcanoes	What makes up layers of planet Earth?	zones?
	What are tectonic plates and where do	
	you find them?	Scale and connection
	How do tectonic plates move and what	
	happens when they meet or separate?	
	mappens when they meet or departure.	





How was the Lake District formed?	What do you notice about the locations and physical features of the places that have fault lines, mountains, earthquakes or volcanoes? What's the difference in the scale of eruptions, between a fissure volcano and stratovolcano?
Earthquakes:	
What causes an earthquake and what	Physical and human geography
is the effect?	What's the process of volcanic eruption? Why can't human features withstand the
	force of volcanic eruption? You could use La Palma as an example.
Mountains:	
How are mountains formed?	Environment and stability
	What impact do earthquakes, mountain formation and volcanoes have on the
Volcanoes:	environment? How is the landscape forged and shaped by physical processes?
How do volcanoes work?	
	Culture and diversity
	Why do people live in the shadow of volcanoes? How do earthquakes affect the way
	people live their everyday lives? Why do mountains attract people to live near or visit
	them?

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