# St Mary's Catholic Primary and Nursery

# **Geography Overview of Learning 2021-2022**

	<u>Autumn Term</u>		Spring Term		<u>Summer Term</u>	
Nursery	What makes me special?	How do we celebrate?	Is the moon made of cheese?	Where do the wheels on the bus go?	Can pigs fly?	Where does the sea end?
	People & Communities Historical Development  People, themselves, their families & significant people Places: home, familiar places Events: Looking at the daily routine Geographical Development Maps (walk to find familiar landmarks) Seasons Human features: buildings, local places Physical features: park, forest & woods (autumn)	People & Communities Historical Development  People, themselves, their families & significant people Places: Seasons Events: bonfire night, Halloween, Remembrance Day, Christmas Geographical Development Seasons and Weather	Geographical Development  Seasons and Weather Journey's	Geographical Development  Maps  Seasons and Weather  Journey's	Environments beyond the loc • Structures / Featu • Seaside	cal area res and Buildings in London
Reception	What makes me special?	What's my superpower?	Are dragons real?	Can elephants dance?	Can Giraffes Dance? And	Where does the sea end?
	Geographical Development Communication - talk about the features of their immediate environment and other places - familiar places and those they have learnt about and the differences between environments. Mapping - recognise, know about and describe features of different places including their immediate environment, other familiar places (walk		Geographical Development Communication - talk about the features of their immediate environment and other places - familiar places and those they have learnt about and the differences between environments. Mapping - recognise, know about and describe features of different places including their immediate environment, other familiar places (walk	Geographical Development Communication - talk about the features of their immediate environment and other places - familiar places and those they have learnt about and the differences between environments. Physical features of a farm Mapping - recognise, know about and describe features of different places including their immediate environment,	Geographical Development Communication - talk about the features of their immediate environment and other places - familiar places and those they have learnt about and the differences between environments. Mapping - recognise, know about and describe features of different places including their immediate environment, other familiar places (walk	Geographical Development Communication - talk about the features of their immediate environment and other places - familiar places and those they have learnt about and the differences between environments. Mapping - recognise, know about and describe features of different places including their immediate environment, other familiar places (walk

		. 6: 16 :: 1			
to find familiar landmarks). Human features: buildings, local places. Physical features: park, forest & woods Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited. Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them, Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment		to find familiar landmarks). Human features: buildings, local places. Physical features: park, forest & woods  Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them, Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment Seasons and Weather Globes, maps, countries	other familiar places (walk to find familiar landmarks). Human features: buildings, local places. Physical features: park, forest & woods  Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment Seasons and Weather	to find familiar landmarks). Human features: buildings, local places. Physical features: park, forest & woods  Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment Seasons and Weather Globes, maps, countries	to find familiar landmarks). Human features: buildings, local places. Physical features: the seaside  Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment
AT1: Wild mouse or	house mouse?	Spring 1: Who		Summer: Why should w	e celebrate the Platinum
Hot and cold areas of the world including continents and oceans.  1. Identify hot and cold places and locate them on a map. 2. Recognise the features of a hot and a cold place 3. Explore a hot or cold place. 4. Identify the animals that live in hot and cold places and recognise how they adapt. 5. Describe an animal that lives in a hot or cold place 6. Compare a pack list for a trip to a hot place with a list for a cold place. 7. Describe what I would see in a hot or cold place  Vocabulary:  • Weather • Hot/cold		1. What is the UK? 2. What can I find ou 3. What are the UK's 4. What are the UK's	t about the United Kingdom? countries like? capital cities like?	School ground fieldwork Observational skills. School g World maps, atlases & globes Compass directions. Aerial photos Plan perspectives Devise a map Basic key symbols Geographical Vocab	
	Human features: buildings, local places. Physical features: park, forest & woods  Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment  AT1: Wild mouse or  Hot and cold areas of the worand oceans.  1. Identify hot and cold a map. 2. Recognise the feature 3. Explore a hot or cold part if the animals to place and recognise hor places and recognise hor place of the cold part if the place of the cold part if the place of the worand information about their immediate environment in the place of the cold part if the place of the p	Human features: buildings, local places. Physical features: park, forest & woods  Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment  AT1: Wild mouse or house mouse?  Hot and cold areas of the world including continents and oceans.  1. Identify hot and cold places and locate them on a map.  2. Recognise the features of a hot and a cold place 3. Explore a hot or cold place.  4. Identify the animals that live in hot and cold places and recognise how they adapt.  5. Describe an animal that lives in a hot or cold place  6. Compare a pack list for a trip to a hot place with a list for a cold place.  7. Describe what I would see in a hot or cold place	Human features: buildings, local places. Physical features: park, forest & woods Fieldwork - look closely at similarities and differences between their immediate environment and differences between their immediate environment and different places they have visited.  Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment  **AT1: Wild mouse or house mouse?**  Hot and cold areas of the world including continents and oceans.  1. Identify hot and cold places and locate them on a map.  2. Recognise the features of a hot and a cold place 3. Explore a hot or cold place. 4. Identify the animals that live in hot and cold places and recognise how they adapt. 5. Describe an animal that lives in a hot or cold place with a list for a cold place. 6. Compare a pack list for a trip to a hot place with a list for a cold place. 7. Describe what I would see in a hot or cold place 8. Woatbury:  • Weather  Human features: park, forest & woods Fieldwork - look closely at similarities and differences between their immediate environment and different places between their immediate environment and different places between their immediate environment and different places which are familiar to them immediate environment, other places which are familiar to them,  Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment Seasons and Weather Globes, maps, countries   **AT1: Wild mouse or house mouse?**  **Describe an animal that live in hot and cold place and recognise how they adapt. 5. What are the UK's 5. What do I know about the internet place and recognise how they adapt. 6. Compare a pack list for a trip to a hot place with a list for a cold	Human features: buildings, local places. Physical features: park, forest & woods   Fieldwork - look closely at similarities and differences between their immediate environment and different places they have visited.   Enquiry - comment and ask questions about their immediate environment, other places which are familiar to them.   Use of Technology - use technology and IT equipment (e.g. camera, iPad, video/video clips, apps, visualisers or the internet) to make observations or find information about their immediate environment   Questions or find information about the	Human features: buildings, local places, Physical features: park, forest & woods woods   features: park, forest & woods   features

	<ul> <li>World</li> <li>Equator</li> <li>Temperature</li> <li>Arctic</li> <li>Antarctica</li> <li>North/South Pole</li> <li>Hot desert</li> <li>Rainforest</li> <li>Iceberg</li> </ul>	<ul> <li>London</li> <li>Cardiff</li> <li>Edinburgh</li> <li>Belfast</li> <li>Union Jack</li> <li>Features</li> <li>Human</li> <li>Physical</li> <li>nature</li> </ul>		
	<ul> <li>Sand dunes</li> <li>Nomad</li> <li>Rain</li> <li>River</li> <li>Animal</li> <li>Adapt</li> <li>Adaption</li> <li>Burrow</li> <li>Blubber</li> </ul>	• City		
	<ul> <li>Environment</li> <li>Habitat</li> <li>Hibernate</li> <li>Suitable/Unsuitable</li> <li>Features</li> <li>Map</li> <li>Village</li> <li>Town</li> <li>Country</li> </ul>			
	<ul> <li>Continent</li> <li>Village</li> <li>County</li> <li>Country</li> <li>World</li> <li>Land</li> <li>Continent</li> <li>Ocean</li> </ul>			
	<ul><li>North</li><li>South</li><li>Human and Physical Features</li></ul>			
Year 2	AT1: Would you help a lost wolf?	AT2: Why should Chorley remember on Poppy Day?	Spring 2: Could you grow a forest?	Summer 2: What's Africa really like?
	Weather and Seasons -identify seasonal and daily weather patterns in the United Kingdom	Small area of the UK Settlements and the local area of Chorley	S <u>mall area in a non-European country -</u> <u>Borneo, Indonesia</u> Location knowledge	Small area in a non-European country - Africa, Kenya - Nairobi 1. What is Africa and where is it located?
	Order the months of the year and recognise seasons.	<ol> <li>What sort of area do I live in?</li> <li>What are the main features of our school grounds?</li> </ol>	7 continents, 5 oceans Small area of a contrasting non-European country World maps, atlases & globes.	2. Where is Kenya? 3. What is the Geography of Kenya like?

- 2. Spot the differences between the seasons.
- 3. Find clues to decide which season we are in.
- 4. Identify the types of clothing worn in different weather
- Identify the types of weather we have in the United Kingdom and record the daily weather in our area.
- Review our weather diary and reflect on the impact the weather has on our activities
- 7. Explore how the weather affects different jobs.

#### Vocabulary:

- Time
- Month
- Season
- Order
- Winter
- Spring
- Summer
- Autumn
- Weather
- Clothing
- (Un)Suitable
- Lightning
- Snow
- Rair
- Sun/sunshine
- Wind
- Fog
- Temperature
- Job
- Affect
- Positive
- Negative

- 3. What can I find out about my local area?
- 4. How can I describe my local area?
- 5. How can a map show what a place is like?
- 6. How do we make a map of the local area?

### Vocabulary:

- City
- Settlement
- Rural
- Urban
- Map
- Town
- Village
- Grounds

Classroom

- Field
- Hall
- Staffroom
- Fieldwork
- Bungalow
- Home
- House
- Semi-detatched
- Caravan
- Feature
- Flats
- Human
- Physical
- Terraced
- Key
- OS map
- Scale
- Symbol
- Building
- Map
- Office
- Route
- Street
- N, E, S, W
- Local

Compass directions.
Aerial photos
Plan perspectives
Devise a map
Basic key symbols
Geographical Vocab

- 4. What are the lives of people like in Kenya and how are they similar/different to our own lives?
- 5. What Geographical features does Mombassa have?
- 6. What people and culture like in Kenya?
- 7. What are the National Parks in Kenya like?
- 8. What is the landscape like in Kenya for the animals who live there?
- 9. Can I ask geographical, 'where?', 'what?', and 'who?' questions about locations in Kenya?
- 10. Can I investigate a small area of Kenya, Nairobi using maps?
- 11. Can I use maps and features to find out information about Nairobi?

### Vocabulary:

- Continent
- Country
- Ocean
- Coast
- NESW
- Equator
- Distance
- City
- Rural/urban
- Island
- ClimateCulture
- Weather
- vveumen
- Savanna
- Marsh
- Rainforest
- Dessert
- Wetland
- Grassland Slum
- Scale
- Vegetation
- Landscape
- Wildlife
- Compare
- Similar/Different
- Mountain
- Population

			<ul> <li>Language</li> <li>Volcano</li> <li>Tribe</li> <li>National park</li> <li>Habitat</li> <li>Tourism</li> <li>Safari</li> <li>Migrate</li> <li>Extinct</li> </ul>
Year 3	AT1: What Makes a Home a Home?	What Lies Underground?	Summer 2: What Did the Romans Do For Us?
	A region where I live in the UK: Lancashire Use fieldwork to explore the immediate local area, including processes of settlement and change. Locate local area on aerial maps, describe and explore its distinctive features, use maps and field observations to capture key data from different points of view, and use that data to reflect and make presentations on historicand future change.  1. Can I locate my local area? How does it fit in with other places, near and far? 2. What is special about my local area? 3. What can I find out about from a walk in my local area? 4. How can we make a map to show what we have found out about the local area? 5. How has this place changed over time? 6. How might this place change in future?  Vocabulary:  • Human/physical features • Aerial view • Map view • Continent • Country • City • Region • Local • Perspectives • Enquiry • Features • Landmarks • Fieldwork • Observe • Data • Settlement	<ul><li>3. Famous volcanoes and earthquakes.</li><li>4. Effects of volcanoes and earthquakes.</li><li>5. Preparing for an earthquake.</li></ul>	Summer 2: <u>UK Region: Lake District</u> World's countries and major cities. Environmental regions, key physical & human characteristics. Counties & cities of UK. Topographical features. Land use. Change over time. Latitude, Longitude, Equator, Cancer, Capricorn etc. Time zones.  Region of the UK  Mountains  Settlement  Observe, measure and record human/physical features.  Digital technologies.

	Change	• crater	
	• OS map	• mantle	
	• Scale	• relief	
	Symbol	dormant	
	Tourists	Movement	
	Maps	emergency	
	Primary and Secondary evidence	warning	
	Report	plate boundary	
	• Process	• extinct	
	Planning department	seismograph	
	Built environment	magma	
	Sum sumsum	natural hazard	
Year 4	AT2: What does a red cross on a door mean?	Spring 2: Would you like a one way ticket to Europe?	
icai 4	TOTAL TOTAL COST OF THE COST O		Summer 2: Where do rivers start?
	The Environment Energy	European region	Rivers
	land use	1. What is Europe and it's countries like?	1. What is a river?
		2. Where is Europe?	2. How do people use rivers?
		3. Why would people visit Europe?	3. What journeys do rivers make?
		4. Why do we have migration in Europe?	4. How do humans change rivers?
		5. What is Europe's landscape like?	5. How can flooding affect people?
		6. Where would you like to visit in Europe?	6. What can I find out about the world's longest rivers?
		7. How does everyday life there compare with our	o. What can't find our about the world's longest five s.
		life in the UK?	Manahulamu
		life in the OK?	Vocabulary:
		W. L.L.	water cycle
		Vocabulary:	evaporation
		- Europe	overland flow
		- European Union	• mouth
		- Mediterranean	• channel
		- Polar	<ul> <li>Condensation</li> </ul>
		- Temperate	<ul> <li>Precipitation</li> </ul>
		- Civilisation	<ul> <li>hydro-electric power</li> </ul>
		- Leisure	• crops
		- Mediterranean sea	<ul> <li>transporting</li> </ul>
		- Resort	<ul> <li>recreational</li> </ul>
		- Tourism	• source
		- Service industry	mouth
		- Tourism	• tributary
		- Border	<ul> <li>v-shaped valley</li> </ul>
		- Migrant	waterfall
		- Migration	ox-bow lake
		- Refugee	Meander
		- Agricultural	• Dam
		- Coastal	Irrigation
		- Industrial	
		- Mountain	• Embankment

		<ul> <li>Residential</li> <li>Rural/urban</li> <li>Wilderness</li> <li>Climate</li> <li>Port</li> <li>Pollution</li> <li>Coastal</li> </ul>	<ul> <li>Sandbag</li> <li>Thames Barrier</li> <li>Continent</li> <li>Country</li> <li>World river</li> </ul>
Year 5	AT1: How was our kingdom united?	Spring 2: How is the Amazon amazing?	Summer 1: Why should we celebrate the Platinum  Jubilee?
	The United Kingdom  1. Compare and contrast the different countries of the UK.  2. Identify where I live in the UK and locate the UK's major cities.  3. Identify physical characteristics of the United Kingdom.  4. Understand how people have affected the United Kingdom's landscape  5. Describe and explain the sorts of industries in which people in the United Kingdom work  6. Understand the different types of energy sources used in the United Kingdom. Evaluate the advantages and disadvantages of wind energy.  Vocabulary:  • countries  • physical  • human  • landmark  • region  • city  • capital city  • county  • physical features  • mountain range  • coastline  • river  • human features  • landscape  • industry	Region in North or South America  1. Where is the Amazon? 2. Why does the amazon matter? 3. Why do we need to protect the Amazon? 4. What is it like in a rainforest city? 5. How does the Amazon Basin compare with other places we have studied? 6. What do I know about the Amazon Basin?  Vocabulary:  • Amazon Basin • Bolivia • Peru • Ecuador • equatorial • Tropic of Capricorn • Venezuela • Tributary • Brazil • access • biodiverse • biome • food chain • humidity • ecosystem • river basin • Photosynthesis • Poverty • Charity • Deforestation • Capital • Trade	Food from Commonwealth Countries  1. Use a range of maps and atlases to locate Commonwealth countries.  2. Take part in Geographical research to answer questions to describe and understand key aspects of Physical and Human geography of a country.  3. Identify and explain geographical trade including Fair Trade.  4. To investigate the different climate zones around the world.  5. To research where in the world different types of food comes from.  6. Investigate what is meant by the term 'food miles' and their impact on the world and debate whether local is better.  Vocabulary:  Continent Ocean Globe Climate Vegetation Agriculture Import Export Origin Food miles Fairtrade Produce Direction Poverty Consumer

	<ul> <li>National Park</li> <li>retail</li> <li>farming</li> <li>manufacturing</li> <li>tourism</li> <li>finance</li> <li>energy London Array</li> </ul>	<ul> <li>Equitorial</li> <li>Urban</li> <li>Settlement</li> <li>Urban</li> <li>Volume</li> <li>State</li> <li>Agriculture</li> </ul>		
	<ul> <li>renewable</li> <li>wind energy</li> <li>solar farm</li> <li>nuclear power</li> <li>energy</li> <li>renewable</li> <li>wind energy</li> <li>London Array</li> <li>solar farm</li> </ul>	<ul> <li>Latitude</li> <li>Longitude</li> <li>Manufacturing</li> <li>Trade</li> <li>Rural/urban</li> <li>Equitorial</li> <li>River basin</li> <li>tropical</li> </ul>		
Voor C	nuclear power  AT1: What does it take to survive	o2	Summan · Why	should we calabrate the Platinum Tubiles?
<u>Year 6</u>		e:	Summer : Why should we celebrate the Platinum Jubilee?	
	Countries of the world		Gaps linked to KS2 Geograp	hy National Curriculum and Commonwealth Countries
	<ul> <li>World's countries and major cities.</li> <li>Environmental regions, key physical &amp; human characteristics.</li> </ul>			
	- Topographical features. Land use.			
	- Latitude, Longitude, Equator, Cancer, Capricorn etc.			
	- Time zones.			
	- Natural resources and trade links			
	- Maps, atlases globes and digital mapping			
	- Climate zones			
	- Vegetation belt			
	<ul> <li>8 compass points. 6 figure grid refs, symbols &amp; key,</li> </ul>	, Ordnance Survey maps.		
	- Observe, measure and record human/physical featu			
	<ol> <li>Seven continents and five oceans</li> <li>Key countries of the world</li> <li>How to identify longitude and latitude</li> <li>Location and comparison of climate zones</li> <li>Physical geography: rivers, mountains, volcanoes</li> <li>Human geography: settlements, land use, economic of</li> </ol>	activity		
	Vocabulary:			
	<ul> <li>Latitude</li> </ul>			
	<ul> <li>Longitude</li> </ul>			
	• Equator			
	Northern hemisphere			
	Southern hemisphere     Tarrier of Common and Commission			
	Tropics of Cancer and Capricorn			

Arctic and Antarctic Circle
Prime / Greenwich Meridian
• Time zones
Climate zones
• Biomes
Vegetation belt