## Year 1- Autumn 1 MTP

	Year group: 1	Area/topic: Enquiry and geographical skills	
Church Infant and Allines		Human and physical	
	Key Stage One National Curriculum Objectives:		
	Enquiry and Geographical skills		
	• Draw picture maps from stories, using own symbols.		
	Devise a simple map of the school grounds.		
	Use simple picture maps to move around school.		
	<ul> <li>Conduct a fieldwork study of the <u>school grounds</u>, taking and examining photos, making sketches and/or writing observations. Describe some of the human and physical features.</li> </ul>		
	<ul> <li>Devise a simple map of the local area.</li> </ul>		
	Examine aerial photos of the school and local area, to identify human and physical features		
	<ul> <li>Follow directions (up/down, left/right, forwards/backwards).</li> </ul>		
	• To use directional language (near, far, left, right,) to d	escribe location of features on a map.	
	<ul> <li>Complete a fieldwork study of the <u>local area</u>, taking a observations. Describe some of the human and physic</li> </ul>	nd examining photos, making sketches and/or writing cal features.	
	Human and physical		
	Use basic geographical vocabulary to refer to:		
	Key physical features including:		
	<mark>river, hill,</mark> trees		
	Key human features including:		
	town, house, office, shop, post-office, café, road, pavement		

Prior learning

Future learning-

• Children will have explored the natural world around them (school	In Year 2
<ul> <li>Children will have explored the natural world around them (school grounds), making observations and drawing pictures of animals and plants.</li> <li>Children will have explored the local area, both built and natural environment.</li> <li>Children will have found out about their environment, through talking to people, examining photographs, simple maps and visiting local places.</li> <li>Children will have used and followed simple directions (forwards/backwards/ up/ down)</li> <li>Children will have used a simple map with symbols to spot features in the school grounds and the local community.</li> </ul>	<ul> <li>Key Stage One National Curriculum Objectives:</li> <li>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.</li> <li>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.</li> <li>Use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and</li> </ul>
• Children will have drawn and created their own maps using real objects, and/or pictures and symbols.	<ul> <li>physical features of its surrounding environment.</li> <li>Use basic geographical vocabulary to refer to:</li> <li>Key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather</li> <li>Key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop</li> </ul>

What pupils need to know or do to be secure	
Key knowledge and skills	Possible evidence

Children know the purpose of a map, and can identify places they know on a map, e.g. the school field, church etc. With this knowledge, children can devise their own map of a known area-either	Children could draw a picture map for a particular story, e.g. could be a
taken from a story, the school or Dereham.	character's house, or a location in a
Children know how and where aerial photographs are taken. They recognise known places/areas	story.
aerial photographs, e.g. the main school, church, field and possibly further afield.	
Children understand and can follow the directional language of up/down, left/right,	Children could examine aerial photos of
forwards/backwards, near/far. They use this language when following or planning a route.	school grounds, identifying human and
Children can use directional language to explain the location of areas on a map, for example, 'the	physical features.
field is to the left of the playground'.	
Children can ask their own questions when planning fieldwork. They can collect data and explain	Children could devise an aerial map of
their findings. They can present findings, explaining a possible solution to an issue, or a way to	the school grounds with a key,
improve something.	identifying human and physical
	features.
	Children could create map and
Key vocabulary	directions with a purpose, e.g. for a new
River, hill, trees	pupil starting or a visitor showing them
	directions to different parts of the
Town house office shop post office cofé road povement	school. These could be displayed in the
Town, house, office, shop, post-office, café, road, pavement	classroom.
up/down, <mark>left/right</mark> , forwards/backwards, <mark>near/far</mark>	
	Children could complete fieldwork study
	of school grounds, taking photos,
	sketches etc.
	Children could use beebots to practice
	following directions. A large aerial map
	of the school could be printed, or a
	large map they have created of the
	school, and children navigate beebot on
	map.
	Children could complete fieldwork study

	photos of the human and physical features. Children could devise own map of Dereham, and use this to plan a fieldwork study route around Dereham using directional language. Children could examine aerial photographs of Dereham, labelling the human and physical features. Children can plan a route around class/school and give children instructions to follow the route (perhaps children could guess where they are being directed to?).	
Common misconceptions	Books linking to this area	
Children may not understand concept of an aerial map- map	Martha Maps It Out- Leigh Hodgkinson	
drawings may not be of aerial perspective.	In Every House, on Every Street- Jess Hitchman	
Children may confuse the difference between human and physical		
features.		
Children may confuse left and right directions.		
Memorable first hand experiences	Opportunities for communication	
Fieldwork study of school.	Children will present the findings of their fieldwork studies. This	
Fieldwork study of local area.	could be to the class, a year group or in a collective worship.	
	Children can give each other directions to move to or around a particular area, using a map.	

## DCINS Reasonable adjustments for pupils with SEND

Communication and Interaction	Cognition and Learning	
Children can be given pictures/symbols for directions, to support giving and following directions	Children could use and devise simplified maps of the school and local area.	
Social, Emotional and Mental health	Sensory and Physical	
Children can explore the school and local area in small group or with 1:1 if overwhelmed by whole class being outside at once.	Children could wear ear defenders or bring any comfort items when exploring the school and local area.	