# Geography

# Local Area Y1

### Remember when

- -Where I live
- -Exploring school grounds/ outside area
- -What my school is called
- -My family

# Sticky knowledge

- There are many features on Orchard Park including shops, schools, houses and flats.
- Dane Park Nature Reserve a physical feature on Orchard Park that is designed to protect the local wildlife. Thorpepark Academy is a human feature in Orchard Park.
- Aerial maps show what an area looks like from above.
- The compass directions are north southeast and west.
- The compass directions are north southeast and west.
- I can use directional language such as, N S E W, near far, left and right.

#### Key vocabulary School West field East city trees route pond playground houses flats field class hall Orchard Park library North South

### **National Curriculum**

## **Human and Physical Geography**

- -use basic geographical vocabulary to refer to:
  - key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather
  - key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop

## Geographical skills and fieldwork

- 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
- use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment
- 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

Y1 Map types		Y1 Physical geography		Y1 Human geography	
-Political -Physical		beach forest hill sea ocean river season and weather		city road town house shop	
	title/ focus		Lesson outline		
Lesson 1	LO: To know where we live and what it is like.  SK: There are many features on Orchard park including shops, schools, houses and flats.		Ask children the name of the estate they live on. Ask the children what else can be found on OPE apart from houses.  Why do we need these other places? E.g. shops, doctors etc  Where can these other places be found on the estate?  Show on the map of Hull where OPE is located, look for some of the places mentioned on the estate. Discuss  What do you notice about the estate?  We are going to go on a walk around our school's local area. We will take photographs of different points of interest as we walk around. Include Dane Park Nature Reserve.  The children will create a simple plan perspective map of the local area when returning to the classroom.  ARE/GD: Children work in pairs. Draw and label features.  LA: Children work together to create one map (adult supported)		
Lesson 2	LO: To k and phys	now human sical	Show a picture of Dane Park nature there? Who might you go there? Wh	reserve. What is this? What might you see nere is this?	

Working to	wards	End of unit assessment Working at Age related expectations	Working at a greater depth			
		EN/LA- adult support/ work in a small group.				
		Children complete workings in book.				
		E.g. The is north of the doctor surgery.				
		The children will answer questions on stickers.				
	such as, N S E W, near far, left and right.	features are in relation to one another. Work in pairs to question one another. E.g. The is south of the shops.				
	SK: I can use directional language	Introduce the terms- near, far, left and right.  Children will use their local area maps to describe where the different				
	compass directions.	What is north to the shed? What is south to the trim trail?				
	LO: To describe the local area using	Use compass challenge cards in the playground with a partner.				
	directions are north south east and west.	Use fieldwork skills- children stand in a spot. Draw what they can see to the north, south, east and west.				
Lessons 4&5	LO: To know compass directions SK: The compass	Introduce the compass directions to the children. Play a game of Simon Says pointing to different directions in the classroom.				
-	10.7.1	GD: How could you improve the human/physical features of the estate. Give reasoning for your answer.				
		LA: Key already provided  CD: How could you improve the human/physical features of the estate. Give				
		Map handouts differentiated.				
		We are going to create an aerial view of OPE, using our symbols to show the location of different OPE human and physical features.				
		each object they saw on the map with their partner.				
	like from above.	What can you see on the estate? Make a list using your whiteboards with a partner.  Explore symbols and the use of symbols. Get the children to create a symbol for				
	SK: Aerial maps show what an area looks	Look at Google Earth, observe OPE.				
Lesson 3	LO: To draw a map of the local area.	Why do we use maps? What information can we get from a map?				
	LO. To down a man	GD Extension: Define human and physical features/ ARE- think of more examples for each feature.				
		LA- Receive fewer photos to discuss.				
	feature in Orchard Park.	Sort the human and physical features that can be found on OPE and Dane Park Nature Reserve.				
	the local wildlife. Thorpe park Academy is a human	Introduce physical and human features to the children. Identify human and physical features in the photographs of Dane Park Nature Reserve- use pictures from last weeks trip.  Compare features, identify Dane Park (physical feature) Thorpepark (human feature)				
	Nature reserve a physical feature on Orchard Park that is designed to protect					
	features of the local area. SK: Dane Park	Explain we saw this nature reserve last week during our walk around the estate. A nature reserve protects local wildlife. Does Thorpepark protect local wildlife? Discuss reasons for the children's answers.				