### Chatsworth Infant School and Burnt Oak Junior School Geography - Learning ladder



We follow the National Curriculum. We deliver subjects through the International Curriculum (IPC) which covers all of the National Curriculum objectives. It is a knowledge and skills based curriculum. There are 3 milestones. The skills repeat within a milestone – so if a child is absent they have the opportunity to cover the learning again. The skills build over time. The knowledge taught to children is tailored to the local context.

#### IPC key skills are in bold,

IPC Skills start with 'Be able to', Knowledge learning goals start with 'Know', Understanding learning goals start with 'Understand'

IPC units are shown in the term they are taught Autumn Spring Summer
Highlighting indicates 'threads of learning' which can be evidence from Nursery to Year 6

	EYFS		Milepost 1		Milepost 2		Milepost 3	
KEY CONCEPTS	Nursery	Reception	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Creating maps  National Curriculum (NC) Geographical skills and fieldwork  IPC Geographical data collection and interpretation	Talk about features and photos of the local community sp1	Draw a simple map from a story Sp2  Use maps and photos to talk about features of the local community Sp1  Create a simple map Sum 1  Make maps A2	IPC 1.01 Be able to create simple maps and plans (imaginary place)  Treasure Island	IPC 1.01 Be able to create simple maps and plans (local map)  Buildings  From A to B	IPC 2.01 Be able to create maps and plans using symbol (world map)  Island Life  Travel and Tourism	IPC 2.01 Be able to create maps and plans using symbols (rivers/trains)  All aboard	IPC 3.01 Create maps and plans using symbols and a legend (tourist maps)  The Holiday Show	IPC 3.01 Create maps and plans using symbols (four and six figure grid reference) Earth as an Island

# A CADEMY

Using maps/ Directions  NC Geographical skills and fieldwork  IPC Geographical data collection and interpretation	Talk about features and photos of the local community sp1	Use positional language a1 and a2  Draw information from simple maps Sum 1.  Compare lives in different countries.	IPC 2.02 Be able to interpret maps of familiar and unfamiliar places, including digital maps (UK is an island)  The Earth our home  Treasure Island	IPC 2.02 Be able to interpret maps of familiar and unfamiliar places, including digital maps (local map)  Locate continents and oceans on a world map  From A to B	IPC 2.02 Be able to interpret maps of familiar and unfamiliar places, including digital maps (world map)  Island Life  Travel and Tourism	IPC 2.02 Be able to interpret maps of familiar and unfamiliar places, including digital maps (rivers/trains)  All aboard  Different places Similar lives  Land, Sea and Sky	IPC 3.02 Be able to use and interpret globes, images and maps including identifying differences in scale, including digital maps (tourist maps)  The Holiday Show	IPC 3.02 Be able to use and interpret globes, images and maps including identifying differences in scale, including digital maps (four and six figure grid reference)  Earth as an Island
Data  NC Geographical skills and fieldwork  IPC Geographical	Using books to find information Sp1	Talk about selected non-fiction, including new knowledge and vocabulary Sp1 CL	IPC 1.03 Be able to use given sources to gather information The Earth our home Treasure Island	IPC 1.03 Be able to use given sources to gather information Buildings	IPC 2.03 Be able to use a variety of sources to gather geographical information  Island Life  Travel and Tourism  Scavengers and Settlers	IPC 2.03 Be able to use a variety of sources to gather geographical information  All aboard  Different places Similar lives	IPC 3.03 Be able to collect data using a variety of research tools and instruments  The Holiday Show	
data collection and interpretation	Match objects A1  Sort objects based on attributes A1	Match and Sort A1	IPC 1.04 Be able to sort, group and classify data  Treasure Island	IPC 1.04 Be able to sort, group and classify data Buildings	IPC 2.04 Be able to identify relevant data to answer questions  Travel and Tourism	IPC 2.04 Be able to identify relevant data to answer questions	IPC 3.04 Be able to interpret data in order to draw conclusions  The Holiday Show	IPC 3.04 Be able to interpret data in order to draw conclusions  Earth as an Island

# A CADEMY

				From A to B		All aboard  Different places Similar lives		
Research  NC Geographical skills and fieldwork  IPC Geographical data collection and interpretation	Enjoys playing with small world reconstructions A2	Similarities and differences between this country and other countries.  Changes in natural world — weather  Compare lives in different countries.	IPC 1.05 Be able to reflect on the effectiveness of research tools and instruments	From A to B	IPC 2.05 Be able to evaluate the effectiveness of research tools and instruments and suggest improvements  Island Life  Travel and Tourism	IPC 2.05 Be able to evaluate the effectiveness of research tools and instruments and suggest improvements  Different places Similar lives		
Weather and Climate NC Locational knowledge IPC Weather and climatic conditions	Notice changes in the weather Sp2 Notice changes in temperature Sp2 To know that there are 4 seasons across the year Sum 2	Describe weather Aut 1  Know weather can be different in different countries A1  Understand the effect of changing seasons on the world around them Sum 2	IPC 1.06 Know about the weather and climatic conditions in the host country and how they affect the environment and the lives of the people living there  The Earth our home	IPC 1.06 Know about the weather and climatic conditions in the host country and how they affect the environment and the lives of the people living there  Locate the Equator and the North and South Poles  Buildings  From A to B	IPC 2.06 Know about the weather and climatic conditions in two contrasting countries and how they affect the environment and the lives of people living there  Travel and Tourism	IPC 2.06 Know about the weather and climatic conditions in two contrasting countries and how they affect the environment and the lives of people living there  Different places Similar lives	IPC 3.06 Know that the weather and climatic conditions in places is influenced by different geographical factors  Locate longitude and latitude  The Holiday Show	IPC 3.06 Know that the weather and climatic conditions in places is influenced by different geographical factors  Earth as an Island

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			IPC 1.07 Understand how where you are on earth influences weather and climatic conditions  The Earth our home  Treasure Island	IPC 1.07 Understand how where you are on earth influences weather and climatic conditions  From A to B	IPC 2.07 Understand that a variety of geographical factors can influence weather and climatic conditions  Island Life	IPC 2.07 Understand that a variety of geographical factors can influence weather and climatic conditionS  Different places Similar lives		IPC 3.07 Understand that weather and climatic conditions bring both threats and opportunities including those of an economic nature  Locate and explain the significance of Tropic of Cancer Tropic of Capricorn Arctic Antarctic Circle Prime Greenwich Meridian  Earth as an Island
Position  NC Human and physical geography  IPC	Be curious and interested to explore new and familiar experiences in nature A2	Begin to link day and night changes to the season a2  Understand the effect of changing seasons on the natural world around them a2	IPC 1.08 Know about the natural geographical processes which impact on the host country/locality  The Earth our home		IPC 2.08 Know how the structure of the earth causes natural changes to the landscape  Northern and Southern hemispheres and the Arctic and Antarctic Circles  Island Life	IPC 2.08 Know how the structure of the earth causes natural changes to the landscape  Land, Sea and Sky	IPC 3.08 Know different natural geographical processes (including non-tectonic) which cause the landscape to change  Space Scientists	IPC 3.08 Know different natural geographical processes (including non-tectonic) which cause the landscape to change  Earth as an Island
Changing places and landscapes			IPC 1.10 Understand there is a difference between cyclical (predictable) natural changes and those that are unpredictable			IPC 2.10 Understand how humans prepare for and respond to natural disasters		3.10 Understand that the impact of changes caused by natural geographical processes can be reduced  Earth as an Island

# A CADEMY

Vocabulary  NC Human and physical geography	Over, under, through,  Same Different School Town	The Earth our home Treasure Island  IPC 1.11 Be able to describe geographical features of the host country (South Norwood/England) The Earth our home Treasure Island A day in the Life	IPC 1.11 Be able to describe geographical features of the host country (England)  From A to B	IPC 2.11 Be able to describe geographical features of the host continent (UK)  Travel and Tourism	IPC 2.11 Be able to describe geographical features of the host continent (UK/Europe)  Different places Similar lives	IPC 3.11 Be able to name and describe geographical features of the earth The Holiday Show	IPC 3.11 Be able to name and describe geographical features of the earth (Islands)  Earth as an Island
Perspectives  NC Place knowledge  IPC Interaction of people and environments	Similarities and differences between this country and other countries.	IPC 1.12 Know about similarities and differences between localities including places of significance  A day in the life  The Earth our home  Treasure Island	IPC 1.12 Know about similarities and differences between localities including places of significance  Buildings  From A to B		IPC 2.12 Know about similarities and differences between different environments and industries within the host country  Different places Similar lives		



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	Recognise some environments that are different to the one in which they live.	IPC 1.13 Be able to justify views and opinions about the local environment  A day in the life  The Earth our home  Treasure Island	IPC 1.13 Be able to justify views and opinions about the local environment  Buildings	IPC 2.13 Be able to describe human activities that can cause or reduce environmental issues  Travel and Tourism  Scavengers and Settlers	IPC 2.13 Be able to describe human activities that can cause or reduce environmental issues	IPC 3.13 Be able to identify geographical issues caused by the imbalance between production and consumption  The Holiday Show	IPC 3.13 Be able to identify geographical issues caused by the imbalance between production and consumption  Earth as an Island
				IPC 2.14 Understand how people's quality of life is impacted by local geographical features  Travel and Tourism  Scavengers and Settlers	IPC 2.14 Understand how people's quality of life is impacted by local geographical features  All aboard  Different places Similar lives		

Autumn Spring Summer