

Knowledge Progression Grid – Year 4 – Advent 1.2

Where would you choose to build a city in France?				
	Bronze	Silver	Gold	Platinum
I am a Scientist I know...	What a solid, liquid and gas is	Which group materials belong to, based on their state of matter	How to explain why materials belong to each group based on their state of matter	
		How some materials can change state	Why some materials change state	How to explain why some changes of state are not reversible
	What to use to measure temperate and what units it is measured in	How to measure the temperature at which materials change state	What temperature some materials need to change state	Why some materials change from a gas to a solid
	Where rain comes from	The 4 stages of the water cycle	What can affect the water cycle	Why the water cycle is so important
I am a Geographer I know...	The capital cities of England, Wales, Scotland and Northern Ireland	How to plan a journey from Swadlincote to Folkestone	The distance between Swadlincote to Folkestone	Different routes I can take from Swadlincote to Folkestone
	The Continents of the world	Six cities in the UK on a map	More than six cities in the UK on a map	Some cities in France
	The Oceans of the world			
	Where Paris is in France	The main features of Paris	Why people are attracted to Paris	How Paris has changed over time
	What village, towns and cities are	How to carry out research to discover features of a village	Why people may choose to live in a city rather than a village or vice versa	Where would you rather live village or city?
	The differences between a city and a village			

		The symbols to represent different physical features on a map.		
I am an Artist I know...	Primary and secondary colours Which paint to mix to create secondary colours	How to create tints with paint by adding white How to print onto different materials using at least 4 colours.	What colours complement one another to enhance them	How to evaluate complimentary colours
I am a musician I know...	How to sing using a melody How to sing a tune using expression	How to sing songs from memory with accurate pitch Why silence is often needed in music	How to explain what effect silence has in music	How to use effectively in music
Wow starter	French cuisine tasting day			
Product	Create an tourist information guide about Paris			

(Teacher Assessment at the end of topic)

Working below age related expectation	Working at age related expectation	Working above age related expectation
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