

	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Autumn 1 Exploration, Adventure,	What can we see in our locality? Bear Hunt	How did London change after the Great Fire?	What Can We Learn From Early Man? (Stonehenge)	How did the Romans Change Britain?	Who was the Greatest Polar Explorer?	Who was the World's Greatest Explorer? Amazing Americas?
	Humans The Senses	TBC	Rocks and Fossils	Sound How sound is made Pitch and volume	Earth and Space	Light How light travels
Autumn 2 Our Heritage	What Does It Mean to be Me? Personal history/ grandparents	What Does it Mean to belong to my school? Maps, schools past and present	How did Oldham become like this? Victorian children, cotton mills, canals	What does it mean to be a citizen of Manchester? Industrial revolution Styal research project?	What does it mean to be a citizen of Britain? Settlements/shaping the UK Invaders	What does it mean to be a citizen of Britain? Democracy Word War
	Human Body Sequencing age	Animals inc humans Growing changing/basic needs	Animals inc humans Nutrition Animal skeletons	States of Matter Compare S/L/G evaporation	The Solar System	Living things Characterisation
Spring 1 Cultures	What can we learn about Awesome Africa?	How is Life different for an Innuit?	What was life like in Ancient Egypt?	What can we find out about China?	What can we learn from the Ancient Greeks?	Why should we remember the Mayans?
	Animals inc humans 5 classes Carnivores & herbivores	Living things Living or not? Habitats Food chains	Light Why we need it Reflections Shadows	Animals Digestive System Teeth Food Chains	Living Things Life cycle amphibians Reproduction of plants/animals	Evolution Fossils Genetics adaptation
Spring 2 Pride in Oldham	Art Gallery – out of the toybox	Oldham Heritage Trail	George St Chapel	Quarry Bank Mill	Jodrell Bank (Brian Cox)	Imperial War Museum (Winston Churchill)
	Plants Common or wild Deciduous evergreen Common structure	Plants Seeds and bulbs How plants stay healthy	Plants Label function Water transportation Flowering life cycles	Living things Grouping and classification Environmental changes conservation	Animals inc humans Changes Puberty	Humans Circulatory System Diet, exercise drugs Nutrient transportation
Summer 1 Our World & Beyond	What is it like at the Carnival?	What is it like at the Seaside	Why do we need to protect the Rainforest?	How did rivers make valleys?	Which is the most dangerous natural disaster?	Round the world in 80 days – or less?
	Materials Physical properties Grouping materials	Materials Suitability of materials How can materials be changed	Forces Moving on surfaces Friction	Electricity Appliances Simple circuits Series circuits	Materials Filtration & Separation Dissolving Reversible?	Light Brightness symbols
Summer 2 STEM	Design and make a float for the carnival – axels and wheels	Design a swing or roundabout for the pier – Pivots and balances	Design carrier for a <ul style="list-style-type: none"> • Bird • Animal Nets and boxes	Create a flood warning system.	Design a city to withstand an earthquake? Strength of materials.	Enterprise – create a street food market
	Seasons Changes Weather	Animals inc Humans Keeping healthy	Forces Magnets Magnetic materials Magnetic poles	Electricity Switches and conductors	Forces Gravity and air resistance Levers and pulleys	Materials? Science linked to food.