

Year 6	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
History / Geography	Industrial Revolution (Victorians): History	From Siria to Britain: Geography	WW2 History	Galapagos: Geography	Ancient Egypt: History	Geography Skills
	Pupils will learn about the changes that took place in Britain, especially Birmingham, during the Industrial Revolution. They will explore the growth of Birmingham, including industrialisation and immigration and learn about influential individuals from the area at this time.	Pupils will base this unit on the story of the boy at the back of the class. They will plot out the journey that the key character and his family take on maps. It will be an opportunity to consider key arguments surrounding immigration. Pupils will consider settlement, land use and natural resources in the contrasting countries and consider why it was important that the journey was made, no matter how risky.	Pupils will learn about this significant turning point in British history. They will consider the events leading up to WW2, key events during the war, and the lasting message it gives us. Pupils will learn about rationing and evacuees. Pupils will learn about the diversity within the armed forces at the time.	Pupils will study these small islands off the coast of South America and find out about the unique eco systems. They will explore just how different this place is to Europe and the UK. Pupils will learn about the key physical and human features and make links to the evolution and inheritance unit being studied in science at the time.	Pupils will learn about this ancient civilisation. They will learn about what life was like for the different classes in society, the belief system and amazing engineering feats of the time. Pupils will consider Egyptian representation in literature and consider its accuracy.	This will be an opportunity for pupils to consolidate their compass, mapwork and fieldwork skills that have developed over KS2. Pupils will try orienteering and design treasure hunting maps with the 8 compass points. They will design sophisticated local area maps with keys.
Science	Electricity	Amazing bodies	Survival of the fittest	Light	Classifying animals	Being Scientists
	Pupils learn about the different components in an electrical circuit	Pupils learn about the circulatory system. They then learn about keeping our bodies healthy	Pupils learn about fossils and the evidence these give us of adaptation. We learn about the theory of evolution and Charles Darwin	Pupils learn about light and reflection as well as how the eye works	Pupils learn how living things are classified in different ways	This is an opportunity to consolidate key learning over KS2
Art	Detailed look at perspective in paintings	Drawing of an eye reflecting a war torn cityscape	Emotive collage linked to World War 2	Light and shade using a range of media	Ancient Egyptian fabric scrolls	Clay sculpture of an Egyptian Sarcophagus
Design Technology	An electrical circuit designed to solve a problem	Create a working model of the circulatory system	Modify a recipe during rationing times	Create a working periscope	Micro-Bit animal monitoring device	Textiles – leavers gifts
PSHE	Me and my Relationships	Valuing Difference	Keeping Safe	Rights and Respect	Being my Best	Growing and Changing

RE	Living by rules	Creating Unity and Harmony	Remembering roots	Responding to suffering	Expressing Joy	Being Curious and valuing knowledge
	Being fair and just	Creating Inclusion, Identity and Belonging	Being courageous and confident	Being merciful and forgiving	Appreciating Beauty	Being reflective and self critical
PE Group 1	Tennis	Hockey	Tag Rugby	Gymnastics	Athletics	Cricket
PE Group 2	Hockey	Tennis	Gymnastics	Tag Rugby	Cricket	Athletics
Computing	Computing Systems and Networks Communication	Programming Variables in games	Programming Sensing movement	Creating Media Web page design	Creating Media 3D modelling	Data and Information Spreadsheets
Music	Happy: Pop	Jazz: Bacharach and Blues	A New Year Carol: Classical or Urban Gospel	You've got a friend: 70s Ballad / Pop	Music and me	Reflect, rewind and replay: Classical
Maths	Place Value Addition, Subtraction, multiplication and division	Fractions Measurement – converting units	Ratio Algebra Decimals	Fractions, decimals and percentages Area, perimeter and volume Statistics	Shape Position and direction	Problem solving
Reading F: fiction P: poetry NF: non-fiction	F: The Hobbit Novel (J. R. R. Tolkien) F: Street Child (Berlie Doherty) F: The War of the Worlds Novel (H. G. Wells)	F: The Boy At the Back of the Class (Onjali Rauf) F: The Arrival (Shaun Tan)	F: Goodnight Mister Tom (Michelle Magorian) P: What are we fighting for? (Brain Moses and Roger Stevens)	F: Darwin's Dragons (Lindsay Galvin)	F: Secrets of the Sun King (Emma Carol)	Book choice
Trips and experiences	Visit to Birmingham centre Local area canal walk	Pupils to perform heart dissection	Pupils to visit Weston Park			Year 6 residential