

Long Term Skills Plan Overview Year 5

Year 5						
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Key question (Theme/Topic)	What were the achievements of Ancient China?		Who wants to live in America?		Where does chocolate come from?	
Trips					York Residential	
English Mastery Text/s	Firework Maker's Daughter		Holes		Street Child	
English text types	Setting Description Persuasive Letter Diary Entry Instructions		Informal Letter Setting Description Non-chronological Report Diary Entry		Informal Letter Character Description Non-chronological Report Newspaper Report	
SPAG skills	Adverbials, relative clauses, relative pronouns, formal and informal vocabulary, modal verbs, expanded noun phrases, brackets for parenthesis, semi-colons in a list, brackets, dashes and commas for parenthesis, perfect tense Revision of adjectives, determiners, pronouns, imperative verbs, commands, apostrophes of possession and superlatives.		Semi-colons in lists, relative clauses, parenthesis, commas to separate clauses, synonyms, adverbials, formal and informal, active and passive Revision of adjectives, contractions/apostrophes of omission, verbs, nouns, prepositions, direct speech, determiners, paragraphs, subordinating and coordinating conjunctions.		Informal and formal vocabulary, expanded noun phrases, adverbials, brackets and commas for parenthesis, relative pronouns, semi-colons in lists, dashes, cohesion Revision of contractions/apostrophes of omission, simple, compound and complex sentences, paragraphs, present tense verbs and subordinate clauses.	
Mathematics (Maths Mastery)	Unit 1: Reasoning with large whole numbers Unit 2: Integer addition and subtraction Unit 3: Line graphs and timetables	Unit 4: Multiplication and Division Unit 5: Perimeter and Area	Unit 6: Fractions and Decimals Unit 7: Angles	Unit 8: Fractions and Percentages Unit 9: Transformations	Unit 10: Converting units of measure Unit 11: Calculating with whole numbers and decimals	Unit 12: 2D and 3D shapes Unit 13: Volume Unit 14: Problem Solving
R.E	UC: God What does it mean if God is holy and loving? UC: People of God How can following God bring freedom and justice?	UC: People of God How can following God bring freedom and justice? UC: Incarnation & Come and see: Was Jesus the Messiah?	UC: Incarnation & Come and see: Was Jesus the Messiah? Hinduism Why do people make a pilgrimage to the river Ganges? Judaism: How do Jews celebrate Passover?	UC: Salvation What did Jesus do to save human beings?	UC: Kingdom of God What kind of King was Jesus? Sikhism What are the 5 K's?	Ordination What does it mean to be ordained? Islam What is Ramadan and why do Muslims participate in pilgrimage?
Science	Forces in Action	Life Cycles	Earth and space How does our solar system work?	Earth and space How does our solar system work?	Properties and Changes of Materials	Changes
To work scientifically (Practical experiments)	<ul style="list-style-type: none"> planning different types of scientific enquiries to answer questions, including recognising and controlling variables where necessary taking measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate recording data and results of increasing complexity using scientific diagrams and labels, classification keys, tables, scatter graphs, bar and line graphs using test results to make predictions to set up further comparative and fair tests reporting and presenting findings from enquiries, including conclusions, causal relationships and explanations of and degree of trust in results, in oral and written forms such as displays and other presentations identifying scientific evidence that has been used to support or refute ideas or arguments. 					

History	The achievements of the earliest civilizations – an overview of where and when the first civilizations appeared and a depth study of the following: The Shang Dynasty of Ancient China			Mayans A non-European society that provides contrasts with British history – one study: Mayan civilization c. AD 900; The Victorians (not the main History unit but to ensure children have knowledge to access the Mastery texts).		
Geography			Americas Understand geographical similarities and differences through the study of human and physical geography of a region within North or South America. Locate the countries, using maps to focus on North and South America concentrating on their environmental regions, key physical and human characteristics, countries and major cities. Describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, mountains and rivers. Describe and understand the key aspects of the human geography in North/South America including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water. Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.			
Art	Typography Creating a map of Shang dynasty. Chinese calligraphy.			Exploring identity Artist study on Frida Kahlo and self portraits		Set design – Architecture Create a Mayan civilisation.
DT		Chinese cooking including health and hygiene and finding out where the ingredients come from	Design, make and evaluate a vehicle best fit for purpose using wood to cut (saw), shape, join and finish.			
Music	Unit: Livin' On a Prayer Style of main song: Rock Unit Theme: Rock Anthems	Unit: Classroom Jazz 1 Style of main song: Bossa Nova and Swing Unit Theme: Jazz and Improvisation	Unit: Make You Feel My Love Style of main song: Pop Ballads Unit Theme: Pop Ballads	Unit: Dancing in the Street Style of main song: Motown Unit Theme: Motown	Unit: The Fresh Prince of Bel-Air Style of main song: Old-School Hip-Hop Unit Theme: Old School Hip-Hop Create own rap lyrics.	
P.E	Swimming Games unit 1 (Net/court/wall games)	Swimming Outdoor and adventurous activities (Trail/problem solving/team building/orienteering).	Swimming Dance unit 1 – Rubbish	Gymnastics Unit U – Flight Gymnastics unit W - Spinning and turning	Games unit 2 – Invasion and target Athletics Unit 2	Athletics Unit 2 Practise for sports day Sports day
Computing	Online Safety Potential dangers and safety	Stop Motion Animation Storyboarding ideas, taking photographs and editing to create a video animation	Mars Rover 1 Data transfer and binary code	Mars Rover 2 3D design skills	Micro:bit The meaning and purpose of programming	
PSHE	Keeping/Staying Safe – Peer Pressure Adult and Children's views Keeping/Staying Healthy – Smoking Adult and Children's	Computer Safety – Image Sharing Adult and Children's	Feelings and emotions – Anger Adult and Children's	The Working World – Enterprise Adult and Children's	Being Responsible – Looking out for Others Adult and Children's A world without Judgement – Inclusion and Acceptance Adult and Children's	Growing and changing – Our bodies Adult and Children's First Aid - First Aid Year 5 Adult and Children's
Languages	Numbers up to 50 Countries	Parts of the body Nationalities	Express how I feel		Fruit	Buying at the market