

SUBJECT OVERVIEW YEAR FIVE

	TERM 1				TERM 2				TERM 3			
	AUTUMN 1		AUTUMN 2		SPRING 1		SPRING 2		SUMMER 1		SUMMER 2	
MATHS	Place value within 100,000	Addition and subtraction	Graphs and tables/multiplication and division	Multiplication and division/area and perimeter	Multiplication and division	Fractions	Fractions	Decimals and percentages	Decimals	Geometry-properties of shape	Geometry-position and direction/measure converting units	Measure-converting units/measure volume and capacity
LITERACY	Man who walked the twin towers (diary recount)		The lost thing (instructions)	Cleriheiw poems	Hidden figures (non chron)	The tempest (Persuasion)	Lost happy endings (narrative)	Ode poems	Anne Frank (explanation)	King Kong(discussion)	Origami Yoda (non Chron)	Free verse poems
GEOGRAPHY			Counties and cities in the UK Human and physical features, topographical features and land use patterns				Brazil (human and physical characteristics) Use 8 compass points, grid references and symbols to build knowledge of the UK and wider world				Human geography Trip: Apedale	
HISTORY	Viking raids and invasion Trip: Tatton Park Creative homework: make a Viking artefact				Victorian Britain Trip: Black Country Living Museum/ Blits Hill				Ancient Mayans Trip: Cadburys world			
ART	Line, form, colour William Morris				Line, colour, texture Georgia O Keefe				Form, shape L.S.Lowrey			
DT			Textiles: stuffed toys				Mechanical systems: making a pop up book				Food: what could be healthier?	
RE	What would Jesus do? Can we live by the values of Jesus in the 21 st century? Christianity				If God is everywhere why go to a place of worship? Christianity, Buddhism,		If God is everywhere why go to a place of worship? Judaism, Islam		What matters most to Christians and Humanists? Christianity		What matters most to Christians and Humanists? Non-religious	
RSE	Health and wellbeing Positive and negative effects on health and wellbeing Informed choices Balanced diet Set goals Manage complex feelings Cope with change, transition and bereavement Personal safety in the local environment Online safety				Relationships Respond to the feelings of others Actions have consequences Working collaboratively Negotiation and compromise Listen to others Raise concerns and challenge				Living in the wider world Rules and laws Antisocial behaviour Different rights, responsibilities and duties Finance in people's lives Managing money Debt management			
SCIENCE	Forces Isaac Newton-gravity		Living things and their habitats Eva Crane-life cycle of bees		Properties and changes of materials Stephanie Kwolek-created the material Kevlar used in car tyres and bullet proof vests.		Animals including humans		Earth and space Nicolaus Copernicus-scientific discoveries that the sun was at the centre of the solar system		Earth and space Trip: National Space Centre/Jodrell Bank/star dome visit school	
MUSIC			Voices: play and perform in solo and ensemble contexts. Listen to and recall sounds with increasing aural memory Glockenspiel stage 2				Compose music for a range of purposes using inter-related dimensions. Understand the staff. Motown				Voices: play and perform in solo and ensemble contexts. Play instruments with increasing accuracy. Compose music for a range of purposes using inter-related dimensions. Hip Hop	
PE	Basketball/swimming		Dance/swimming		Gymnastics/swimming		Football/swimming		Rounders/swimming		Athletics/swimming	
COMPUTING	Search engines				Sonic Pi-coding music through code				Mars Rover 1- explore inputs, outputs and binary numbers to understand how the Mars Rover transmits and receives data			
MFL			Appearance				clothes				Shopping Parent session: parents come in for a shopping experience	