

YEAR GROUP: 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	Curious Confectionery	Pack up your troubles	Out of this world!	Terrible Tudors	Ultimate Survivor!	It's all Greek to me!
English Core Texts	Charlie and the Chocolate	Rose Blanche/Goodnight	The Lion, The Witch and the	Treason	Kensuke's Kingdom	Who let the Gods out?
	Factory	Mister Tom	Wardrobe	By Berlie Doherty	By Michael Morpurgo	By Maz Evans
	By Roald Dahl	By Michelle Magorian	By C.S. Lewis			
English Genre	Persuasive Writing	Stories with Historical	Stories from Imaginary	Newspapers, Debates and	Stories with Adventures,	Myths and Legends,
	Character Descriptions	Settings, Diary Entries and	Settings, Letters, Play	Instructions	Biographs and Poet Study	Explanations and Poetry –
	Poetry	Information texts	Scripts and Persuasive			Kennings
			Writing			
Maths	Place Value	Statistics	Multiplication and Division	Fractions	Decimals	Position and Direction
(Following White Rose)	Addition and Subtraction	Multiplication and Division	Fractions	Decimals and Percentages	Properties of Shape	Measurement: Converting
		Measurement: Perimeter				Units
		and Area				Volume
Science	Properties and changes	Forces	Earth and Space	Working scientifically	Living Things and Their	Animals [including humans]
	of materials				Habitats	
	61.11	Skills	Skills	Skills	61.11	Skills
	Skills	C. La invention to the effects	O to soule as and soule's	4 to to continue and	Skills	4 1
	2 to identify anyone and	6. to investigate the effects of different forces and how	8. to explore and explain	1. to investigate and	1 +	1. to apply scientific
	3. to identify, group and select materials using	they can use these to move	how time measurement relates to day and night and	explain how scientific and technological	to apply scientific     knowledge and	knowledge and understanding to grow
	properties and	mechanical parts or objects	the Earth's place in the	developments affect the	understanding to grow	healthy plants and explain
	behaviours that can be	in specific ways	solar system	physical and living worlds	healthy plants and explain	how humans and other
	tested, and identify and	in specific ways	solal system	priysical and living worlds	how humans and other	animals stay fit and healthy
	group living things using	10. to investigate and	Knowledge	2. to explore and explain	animals stay fit and healthy	animals stay in and healthy
	observable features and	explain the effect of	Kilowicuge	practical ways in which	difficults stay fit and ficultify	3. to apply knowledge and
	other characteristics	changes in electrical circuits	describe the movement of	science can contribute to a	2. to investigate the	understanding to describe
	4. to investigate what	11. to investigate	the Earth, and other	more sustainable future	physical characteristics of	and explain the structure
	happens when materials	combinations of forces	planets, relative to the Sun		the local environment and	and function of key human
	are mixed, and whether		in the solar system	Knowledge	the living things in it,	body systems including
	and how they can be	Knowledge	·		comparing them with those	reproduction
	separated again	_	describe the movement of	planning different types of	from another locality	
	7. to explore, explain and	explain that unsupported	the Moon relative to the	scientific enquiries to		5. to investigate, identify
	use reversible and non-	objects fall towards the	Earth	answer questions, including	4. to investigate the	and explain the benefits of
	reversible changes that	Earth because of the force		recognising and controlling	structure, function, life	micro-organisms and the
	occur in the world	of gravity acting between	describe the Sun, Earth and	variables where necessary	cycle and growth of	harm they can cause
	around them and how	the Earth and the falling	Moon as approximately		flowering plants and how	
	changes can be used to	object	spherical bodies	taking measurements,	these grow and are used	Knowledge
	create new and useful		use the idea of the Earth's	using a range of scientific	around the world	describe the changes as
	materials	identify the effects of air	rotation to explain day and	equipment, with increasing		humans develop to old age.
	8. to explore and explain	resistance, water resistance	night and the apparent	accuracy and precision,	5. to investigate, identify	
	how time measurement				and explain the benefits of	



 relates to day and night	and friction, that act	movement of the sun	taking repeat readings	micro-organisms and the	
and the Earth's place in	between moving surfaces	across the sky.	when appropriate	harm they can cause	
the solar system	J. Company				
,	recognise that some		recording data and results	6. to investigate and	
Knowledge	mechanisms, including		of increasing complexity	explain how plants and	
compare and group	levers, pulleys and gears,		using scientific diagrams	animals are interdependent	
together everyday	allow a smaller force to		and labels, classification	and are diverse and	
materials on the basis of	have a greater effect		keys, tables, scatter graphs,	adapted to their	
their properties,			bar and line graphs	environment as a result of	
including their hardness,			and and and graphic	evolution	
solubility, transparency,			using test results to make		
conductivity (electrical			predictions to set up	Knowledge	
and thermal), and			further comparative and	Mowieage	
response to magnets			fair tests	explain the differences in	
response to magnets			Tun tests	the life cycles of a mammal,	
know that some			reporting and presenting	an amphibian, an insect and	
materials will dissolve in			findings from enquiries,	a bird	
liquid to form a solution,			including conclusions,	u biru	
and describe how to			causal relationships and	describe the life process of	
recover a substance from			explanations of and degree	reproduction in some	
a solution			of trust in results, in oral	plants and animals.	
a solution			and written forms such as	piants and aminais.	
use knowledge of solids,			displays and other		
liquids and gases to			presentations		
decide how mixtures			identifying scientific		
might be separated,			evidence that has been		
including through			used to support or refute		
			• •		
filtering, sieving and			ideas or arguments		
evaporating					
aire recent heard an					
give reasons, based on evidence from					
comparative and fair					
tests, for the particular					
uses of everyday					
materials, including					
metals, wood and plastic					
demonstrate that					
dissolving, mixing and					

	changes of state are reversible changes  explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes associated with burning and the action of acid on bicarbonate of soda			
Skill  7. the characteristic features of, and changes within, two key periods of history that were significant to the locality and the UK  8. the effects of economic, technological and scientific developments on the UK and the wider world over time  9. to understand the broad chronology of major events in the UK, and some key events in the wider world, from ancient civilisations to the present day, and to locate within this the periods, events and		World War 2  a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066	Tudors  a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066	Ancient Greece  a study of Greek life and achievements and their influence on the western world



changes they have						
studied						
Geography	Rain forests		Communities		Coasts	
	Skills		Skills		Skills	
	3. a range of geographical processes that cause change in the physical and human world in different places		how societies have been organised and governed in different ways and at different times, including in the present		3. a range of geographical processes that cause change in the physical and human world in different places	
	Knowledge		to distinguish between     fact and opinion and make		Knowledge	
	describe and understand key aspects of:		choices about sources of online information to find out about communities,		describe and understand key aspects of:	
	physical geography,		locations, environments		physical geography,	
	including: climate zones,		and events		including: climate zones,	
	biomes and vegetation		4. how human patterns are influenced by both human		biomes and vegetation	
	belts, rivers, mountains, volcanoes and		and physical processes		belts, rivers, mountains, volcanoes and earthquakes,	
	earthquakes, and the		and physical processes		and the water cycle	
	water cycle		Knowledge		and the water cycle	
			human geography,			
			including: types of			
			settlement and land use,			
			economic activity including			
			trade links, and the			
			distribution of natural			
			resources including energy,			
			food, minerals and water			
Computing	We are game developers	We are cryptographers	We are artists	We are web developers	We are bloggers	We are architects
PE	Games	Fitness	Net and Wall	Fitness	Striking & Fielding	Athletics - Olympics
	Gym	Dance	Gym	Dance	Gym	Dance
Art	Observational Drawing	Explore drawing/sketching	3D Design Creating	Self portraits	Exploring ideas of	Planning, designing and
	liquorice allsorts -	WW2 images	Cardboard Crowns based	Hans Holbein – Tudor	adventure and landscape	creating Greek pottery
	craypas	Work of LS Lowry	on Narnia symbolism,	Portraits	through illustration and the	
		Blitz art	leaves and flowers.		work of Hokusai.	



	Drawing and creating 3D					
	chocolates using box nets					
	and drawing techniques					
	inspired by Quentin					
	Blake.					
D&T/Cookery	Charlie's food technology	WW2 cookery based on	Out of this world aliens and	Create a Tudor weapon	Outdoor cooking	
	factory	rationing	rockets	Make a bow and arrow	Raft building	
	Willy Wonka's Iollipops		OOTW Food Technology	Create a flag		
Music	Unit 1: Pulse and Rhy	thm. A paired composition wr	itten using note values.	Unit 2: Recorders. Learning to read notes on the stave and to play accurately.		and to play accurately.
French	Introducing yourself: meeting people; school-bag		Family and friends: naming family and pets; describing		Introducing yourself: meeting people; school-bag objects;	
	objects; numbers 1-31; birthdays; alphabet; colours.		personality, eyes and hair.		numbers 1-31; birthdays; alphabet; colours.	
RE	What does it mean if	Creation and science:	Values: what matters most	How and why do some	How do Christians decide	What do Christians believe
	Christians believe God is	conflicting or	to Humanists and	people inspire others?	how to live? What would	Jesus did to 'save' people?
	holy and loving?	complementary?	Christians?	Examples from religions	Jesus do?	
PSHE	E Safety My Health My		Life	My Mind		
Sensational Starts			Visit to observatory	Re-enact Battle of		
			Inflatable planetarium	Bosworth		
			National Space Centre			
Fantastic Finish	Trip to Cadbury World	WW2 VE Day party		Troublesome Tudors	Visit Coast - Southend	Mini Olympics
				workshop		