

YEAR GROUP: 5	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Theme	It's all Greek to me!	Charlie and the Chocolate Factory	Island Invaders (Vikings)	Out of this world!	Off with their heads!	Ultimate Survivor!
Sensational Starts and Fantastic Finishes	Residential VR - Ancient Greece VR - Ancient Greek Art	Trip to Cadbury World	Viking Workshop?	National Space Centre VR - Apollo Saturn V Center VR - Astronomy VR - Celestial Objects VR - Extraterrestrial Skies		Visit Coast - Southend VR - Evolution
English Core Texts	Who let the Gods out? By Maz Evans	Charlie and the Chocolate Factory By Roald Dahl	Beowulf Michael Morpurgo	The Lion, The Witch and the Wardrobe By C.S. Lewis	Spy Master	Kensuke's Kingdom By Michael Morpurgo
English Genre	Myths and Legends, Explanations and Poetry – Kennings	Persuasive Writing Character Descriptions Poetry	Postcard Diary Information text Saga writing Instructions Adventure writing	Stories from Imaginary Settings, Letters, Play Scripts and Persuasive Writing	Newspapers, Debates and Instructions	Stories with Adventures, Biographs and Poet Study
Maths (Following White Rose)	Place Value Addition and Subtraction Multiplication and Division	Multiplication and Division Fractions	Multiplication and Division Fractions Decimals and Percentages	Decimals and Percentages Perimeter and Area Statistics	Shape Position and Direction Decimals	Decimals Negative Numbers Converting Units Volume
Science	Properties of materials	Changes of materials	Forces	Earth and Space	Living Things and Their Habitats	Animals [including humans]
Throughout the year Working scientifically	Skills	Skills	Skills	Skills	Skills	Skills
Skills  1. to investigate and explain how scientific and technological developments affect the physical and living worlds  2. to explore and explain practical ways in which science can contribute to a more sustainable future	3. to identify, group and select materials using properties and behaviours that can be tested, and identify and group living things using observable features and other characteristics 4. to investigate what happens when materials are mixed, and whether and how they can be	7. to explore, explain and use reversible and non-reversible changes that occur in the world around them and how changes can be used to create new and useful materials  Knowledge  give reasons, based on evidence from comparative	6. to investigate the effects of different forces and how they can use these to move mechanical parts or objects in specific ways  10. to investigate and explain the effect of changes in electrical circuits 11. to investigate combinations of forces	8. to explore and explain how time measurement relates to day and night and the Earth's place in the solar system  Knowledge  describe the movement of the Earth, and other planets, relative to the Sun in the solar system	1. to apply scientific knowledge and understanding to grow healthy plants and explain how humans and other animals stay fit and healthy  2. to investigate the physical characteristics of the local environment and the living things in it,	to apply scientific knowledge and understanding to grow healthy plants and explain how humans and other animals stay fit and healthy     to apply knowledge and understanding to describe and explain the structure and function of key human body systems including
Knowledge	separated again	and fair tests, for the particular uses of everyday	Knowledge	and and a special spec	comparing them with those from another locality	reproduction



	Knowledge	materials, including metals,	explain that unsupported	describe the movement of		5. to investigate, identify
planning different types of	compare and group	wood and plastic	objects fall towards the	the Moon relative to the	4. to investigate the	and explain the benefits of
scientific enquiries to	together everyday		Earth because of the force	Earth	structure, function, life	micro-organisms and the
answer questions, including	materials on the basis of	demonstrate that	of gravity acting between		cycle and growth of	harm they can cause
recognising and controlling	their properties, including	dissolving, mixing and	the Earth and the falling	describe the Sun, Earth and	flowering plants and how	
variables where necessary	their hardness, solubility,	changes of state are	object	Moon as approximately	these grow and are used	Knowledge
	transparency, conductivity	reversible changes		spherical bodies	around the world	describe the changes as
taking measurements, using	(electrical and thermal),		identify the effects of air	use the idea of the Earth's		humans develop to old age.
a range of scientific	and response to magnets	explain that some changes	resistance, water resistance	rotation to explain day and	5. to investigate, identify	
equipment, with increasing		result in the formation of	and friction, that act	night and the apparent	and explain the benefits of	*Moved back to Summer 2
accuracy and precision,	know that some materials	new materials, and that this	between moving surfaces	movement of the sun	micro-organisms and the	
taking repeat readings	will dissolve in liquid to	kind of change is not		across the sky.	harm they can cause	
when appropriate	form a solution, and	usually reversible, including	recognise that some			
	describe how to recover a	changes associated with	mechanisms, including		6. to investigate and explain	
recording data and results	substance from a solution	burning and the action of	levers, pulleys and gears,		how plants and animals are	
of increasing complexity		acid on bicarbonate of soda	allow a smaller force to		interdependent and are	
using scientific diagrams	use knowledge of solids,		have a greater effect		diverse and adapted to	
and labels, classification	liquids and gases to decide				their environment as a	
keys, tables, scatter graphs,	how mixtures might be				result of evolution	
bar and line graphs	separated, including					
	through filtering, sieving				Knowledge	
using test results to make	and evaporating					
predictions to set up					explain the differences in	
further comparative and					the life cycles of a mammal,	
fair tests					an amphibian, an insect and	
					a bird	
reporting and presenting						
findings from enquiries,					describe the life process of	
including conclusions,					reproduction in some	
causal relationships and					plants and animals.	
explanations of and degree						
of trust in results, in oral						
and written forms such as						
displays and other						
presentations						
identifying scientific						
identifying scientific evidence that has been						
used to support or refute						
ideas or arguments.						



History	Ancient Greece		Vikings		Tudors	
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 changes they have studied	a study of Greek life and achievements and their influence on the western world		Pupils should be taught about the Viking and Anglo-Saxon struggle for the Kingdom of England to the time of Edward the Confessor  Viking raids and invasion resistance by Alfred the Great and Athelstan, first king of England, further Viking invasions and Danegeld		a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066	
Geography		Rain forests		Communities		Coasts
		Skills  3. a range of geographical processes that cause change in the physical and human world in different places  Knowledge		Skills  1. how societies have been organised and governed in different ways and at different times, including in the present  2. to distinguish between fact and opinion and make		Skills  3. a range of geographical processes that cause change in the physical and human world in different places  Knowledge
		describe and understand key aspects of:		choices about sources of online information to find out about communities,		describe and understand key aspects of:



RE U2:1 What does it mean if Christians believe God is personality, eyes and hair.  U2:2 Creation and science: conflicting or complementary? U2:3 Values: what matters most to Humanists and Christians? U2:4 How and why do some people inspire others? decided to decide the color.			physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle		locations, environments and events 4. how human patterns are influenced by both human and physical processes  Knowledge 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		physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle	
D&T/Cookery Planning, designing and creating Greek pottery  Music Unit 1: Pulse and Rhythm. A paired composition written using note values.  French Introducing yourself: meeting people; school-bag objects; numbers 1-31; birthdays; alphabet; colours.  RE U2:1 What does it mean if Christians believe God is Christians believe God is Christians?  Create a 3D Viking village and landscape  Unit 2: Recorders. Learning to read notes on the stave and to play accurately.  Unit 2: Recorders. Learning to read notes on the stave and to play accurately.  Family and friends: naming family and pets; describing personality, eyes and hair.  Introducing yourself: meeting people; school-bag objects; numbers 1-31; birthdays; personality, eyes and hair.  U2.3 Values: what matters most to Humanists and Christians?  U2.4 How and why do some people inspire others? decided	Art		liquorice allsorts - craypas Drawing and creating 3D chocolates using box nets and drawing techniques		Cardboard Crowns based on Narnia symbolism,	Hans Holbein – Tudor	adventure and landscape through illustration and the	
Music  Unit 1: Pulse and Rhythm. A paired composition written using note values.  French  Introducing yourself: meeting people; school-bag objects; numbers 1-31; birthdays; alphabet; colours.  RE  U2:1 What does it mean if Christians believe God is  Unit 2: Recorders. Learning to read notes on the stave and to play accurately.  Unit 2: Recorders. Learning to read notes on the stave and to play accurately.  Introducing yourself: meeting people; school-bag objects; numbers 1-31; birthdays; personality, eyes and hair.  Daily 2: Recorders. Learning to read notes on the stave and to play accurately.  Introducing yourself: meeting people; school-bag objects; numbers 1-31; birthdays; personality, eyes and hair.  Daily 3: Pamily and friends: naming family and pets; describing personality, eyes and hair.  Distribution of the stave and to play accurately.  Distribution of the stave and to play accurately.  Daily 3: Pamily and friends: naming family and pets; describing personality, eyes and hair.  Distribution of the stave and to play accurately.  Distribution of the sta	D&T/Cookery	0. 0			'	Create a flag	<u> </u>	
RE U2:1 What does it mean if Christians believe God is personality, eyes and hair. meet object birth color.  RE U2:1 What does it mean if Christians believe God is personality, eyes and hair. meet object birth color.  U2.3 Values: what matters most to Humanists and Christians? U2.4 How and why do some people inspire others? decided	Music		A paired composition	to read notes on the stave				
Christians believe God is Christians? people inspire others? decid	French		alphabet; colours. personality, eyes and hair.				Introducing you meeting people objects; number birthdays; alpha colours.	
holy and loving? Examples from religions woul	RE	Christians believe God is	U2.2 Creation and science: co	onflicting or complementary?		·		
PSHE E Safety My Mind My Life My Health First Aid Peer on Peer abuse	PSHE	E Safety	My Mind	My Life	My Health	First Aid	Peer on Peer abuse	4

