



Curriculum Overview – Year 5 – 2020/21

Topic	Advent Term		Lent Term		Pentecost Term	
	Would you survive the rainforest?	Would you go on holiday to space?	What are the wonders of Ancient Egypt?	What is the life cycle of different animals in hills, mountains, coasts and rivers?	Were the Anglo-Saxons really smashing?	How different will you be when you're as old as your grandparents?
Computing	Flowol/Internet safety	Radio Station/Internet safety	Internet Research and Webpage Design	3D Modelling: SketchUp	Scratch 3.0: Developing Games	Using and Applying
Art	Drawing/painting- creatures of the rainforest in the style of Henri Rousseau	Rocket drawings/chalk pastels in the style of Peter Thorpe	Sculpture/clay- Canopic Jars	Painting Flowers/plants	Printing String printing an Anglo-Saxon patterns onto the textiles money bags	Drawing Charcoal portraits of coalminers concentrating on tone Henry Moore/Salvador Dahli -tone
D&T	Create a 3D shape (choc bar packaging) Food- making chocolate bars/cake	Mechanical systems (pulleys, gears, levers) – Iron Man robot			Textiles (making an Anglo-Saxon money pouch with Anglo-Saxon embroidering)	
English	Narrative- The Explorer by Katherine Rundell Non-fiction- Persuasive letter	Narrative- The Iron Man prequel Non-fiction- balanced argument Space poetry (black-out)	Narrative- Egyptian short tales Non-fiction- information texts Poetry	Narrative- Tadpole's promise picture book by Jeanne Willis Non-fiction explanation text of a life cycle	Narrative- Beowolf by Michael Morpurgo- plan & write own adventure story with created monster Non-fiction recount of an Anglo-Saxon warrior	Narrative- Film Study Non-fiction- Biography based on an older person Poetry

Guided Reading	Various texts	Cosmic	Secrets of a Sun King	Various texts	Various texts	Various texts
Maths	Number and place value Addition and subtraction Statistics	Multiplication and division Measurement: Perimeter and Area Multiplication and Division	Fractions	Decimals and Percentages	Decimals Properties of shape Position and Direction Measurement: converting units	Measurement: converting units Measurement: Volume
PE	Multi-skills	Gymnastics	Tennis/Badminton	Hockey	Swimming OAA	Swimming
PSHE/RSE	Gifts and talents Girls' bodies Boys' bodies Spots and sleep Internet safety Fire safety		Under pressure Do you want a piece of cake? Self-talk challenge and recognise stereotypes sharing online chatting online physical contact Internet safety		Reaching out Which, why and how commonly available substances and drugs Manage pressure from peers, advertising and other media on economic decisions Assess and manage positive and negative risk in relation to economic decisions, education and work Develop key work-related skills such as communication, team working and leadership skills Develop study and personal organization skills	
Music	Livin' on a prayer	Classroom jazz 1	Make you feel my love	The Fresh Prince of Bel-air	Dancing in the street	Reflect, rewind and replay
RE	Ourselves- Who am I? Life Choices- Is commitment important? Hope- What does it mean to live in hope?		Mission- Do we all have a mission in life? Memorial sacrifice- Why do we need memories? Sacrifice- Why do we need to make sacrifices?		Transformation- How can energy transform? Freedom and responsibility- How do rules bring freedom? Stewardship- Can I be a steward of creation?	
Geography	Know the names of, and locate, a number of South or North American	Locate countries Know where the equator, tropic of	Locating countries/continents on Maps/atlases			Local history study-map work/Geographical skills and fieldwork

	<p>countries (Brazil, Chile, etc)</p> <p>Label layers of a rainforest</p> <p>Know what deforestation means</p> <p>Know how to use graphs to record features such as temperatures or rainfall across the world</p> <p>Know what is meant by biomes and what are the features of a specific biome</p>	<p>Cancer, Tropic of Capricorn and the Greenwich meridian are on a world map.</p> <p>Know what is meant by the term 'tropics'</p>				
History	Mayans (1 lesson)		In-depth study of Ancient Egypt. (following agreed headings)		Britain's settlement by Anglo Saxons- invasions, settlements and kingdoms: place names and village life (following agreed headings)	Local history study- coal mining (History of colaville)- industrial revolution how did it change this, (following agreed headings)
Science		Earth and Space Forces/working scientifically		Living things and their habitats	Properties and changes of Materials/working scientifically	Animals including Human Development