



Berrymede Junior School
Curriculum Map 2018/2019
Year 5



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Road Dahl Week Instructions Classic Fiction Tales from other cultures	Narrative Poems Shakespeare Letters	Stories with Flashbacks Recounts Science Fiction	Performance Poetry Debating Explanation Text	Historical Stories Power of Imagery Chronological Reports	Reports and Journalism Persuasive Writing Biographies
Mathematics	Place Value Addition Subtraction	Statistics Multiplication Division Perimeter and area	Multiplication Division Fractions	Fractions Decimals Percentages	Decimals Geometry	Geometry Shape Volume
Science	Animals and Mammals (This topic will touch on animal life cycles with a focus mainly on humans. We will also consider how our bodies work and change during exercise and discuss the components of a healthy diet and living healthily)	Forces in Action (We will consider the pushing, pulling and twisting actions of forces. We will think about the forces acting on us and how this presents itself.)	Adaptation and habitats (This topic will look at the habitats that animals live in and the sort of conditions required for them to survive.	Properties / Changes of Materials (In this topic we will look at what happens with soluble and insoluble materials. The changes that occur when dissolving, heating and freezing. We will discover what particles look like in solids, liquids and gases.)	Earth and Space (During this topic we will look at the planets in our solar system. We will consider the moon at different times of the year and the relative positioning of earth during different seasons.)	Changes and Reproduction (This topic will look in more detail as to how we change as we get older and the stages of reproduction in both humans and animals. We will consider both sexual and asexual reproduction as well as the physical changes that happen as we age.)
Art/DT	Still Life (Autumnal still life/different medium/ charcoal/ pencil/water colours)	Pottery (Pottery through the ages/ linking pottery to Ancient Egypt/ Planning and designing/ creating pots/ painting/ glazing.) Remembrance Day art (BV link)	Prints (What is a print?/ Where do we find prints?/ planning a print/ designing a print on polystyrene) Animals(link to science)- simplicity	Bread (Bread from around the world/ What ingredients do we need for bread?/Selecting our ingredients from the edible garden/Creating our won bread.)	Textiles (Talking textiles Exploring and developing ideas/to collect visual and other information to help them develop their ideas/to investigate and combine visual and tactile qualities of materials and processes and to match these qualities to the purpose of the work)	Victorian Toys (Toys in the Victorian times/ Comparisons with today/ peg toys/ designing own toys)
Computing	eBooks (iBook Author on Mac) Create new ebook , Produce multimedia ebook combining video, pictures, text and audio, Attach author data for publishing and publish book. Typing skills		Concepts of programing- Using a list of instructions/commands to create a program, Introduction of Scratch as a visual programming aid. Use the 'if... then' command and predict the result. Emails-		Internet research Use advanced search functions (link to E-Safety) strategies to check reliability. Cloud computing- Understand files may be saved off their device in 'clouds' Logo, Scratch- Project work	
French	Greetings and describing yourself.		Directions, vocabulary related to the classroom and the high street.		Past tense and verbs. Vocabulary related to parts of the body.	
Religion & Philosophy	Hinduism (Gods/Mandirs/Worship at Home/ Symbols in Hinduism/Diwali/ Holi celebrations)		Christianity (Easter Story/ Story of Jesus/Icons and how he is represented/Special Journeys/ What Makes a Good Leader?)		P4C (Introduction to Philosophy, How to formulate a philosophical question, Conducting a philosophical debate)	
Geography			Water/Local Study/Peru (Lima and its local surroundings/ The use of the River Rimac compared to River Thames/ Water supply/Map work skills)			
History	Ancient Egyptians (Chronological order/What is a Historian/ Mummification/Howard/Hieroglyphics/Pyramids/Artefacts/ River Nile Black History				Victorians (Who were the Victorians/ Victorian Schools/ Life of a Child in the Victorian times/ Famous Victorians/Doctor Barnado/ Victorian Toys)	
Music	Recorder and hand bells		Keyboard skills and samba band, recorder. Music project- Rainbow Island		Keyboard and samba band music	
Physical Education	Dance/Hockey Leadership	Dance/Hockey Gym	Invasion Games Gym	Net & Wall Games Netball	Tag Rugby/OAA Cricket	Tag Rugby/OAA Athletics
PSHE and Safety	BRITISH VALUES		DARING TO BE DIFFERENT		JOINING IN AND JOINING UP /SRE	
Special Events	Harvest Festival. Road Safety Workshop	Children in Need Remembrance Day. Christmas Black History Month	E-Safety Day	World Book Day Easter		Sports Day
Possible Trips	British Museum- History Innovation workshop Author visit				Ragged Museum	

