

Curriculum Overview Year 4 - Spring Term

English	Science	Design & Technology	Maths
<p>Key texts – Jack and the Dream sack Grandpa Chaterjee World’s Worst Children Information Texts - Anglo-Saxons</p> <p>Reading</p> <ul style="list-style-type: none"> Secure decoding of unfamiliar words Read for a range of purposes Retell some stories orally Discuss words & phrases that capture the imagination Retrieve & record information Make inferences & justify predictions Recognise a variety of forms of poetry <p>Writing</p> <ul style="list-style-type: none"> Correctly spell common homophones Increase regularity of handwriting Plan writing based on familiar forms Organise writing into paragraphs Use simple organisational devices Proof-read for spelling & punctuation errors Evaluate own and others’ writing Read own writing aloud <p>Grammar</p> <ul style="list-style-type: none"> Use wider range of conjunctions Use perfect tense appropriately Select pronouns and nouns for clarity Use & punctuate direct speech Use commas after front adverbials <p>Speaking & Listening</p> <ul style="list-style-type: none"> Articulate & justify opinions Speak audibly in Standard English Gain, maintain & monitor interest of listeners 	<p>Physics</p> <ul style="list-style-type: none"> Sound: how sound is made and heard, what effects pitch and volume States of matter: solids, liquids and gases 	<p>Design & Technology</p> <ul style="list-style-type: none"> Food and nutrition - Anglo-Saxon cooking using vegetables and cereals To research, design, make and evaluate replicas of Anglo-Saxon broaches or buckles 	<p>Maths</p> <p>Number/Calculation</p> <ul style="list-style-type: none"> Know all tables to 12 x 12 Use negative whole numbers Round numbers to nearest 10, 100 or 1000 Use Roman numerals to 100 (C) Column addition & subtraction up to 4 digits Multiply & divide mentally Use standard short multiplication <p>Geometry & Measures</p> <ul style="list-style-type: none"> Compare 2-d shapes, including quadrilaterals & triangles Find area by counting squares Calculate rectangle perimeters Estimate & calculate measures Identify acute, obtuse & right angles Identify symmetry Use first quadrant coordinates Introduce simple translations <p>Data</p> <ul style="list-style-type: none"> Use bar charts, pictograms & line graphs <p>Fractions & decimals</p> <ul style="list-style-type: none"> Recognise tenths & hundredths Identify equivalent fractions Add & subtract fractions with common denominators Recognise common equivalents Round decimals to whole numbers Solve money problems
	<p>Physical Education</p> <ul style="list-style-type: none"> Exeter City football coaching Gymnastics – including balancing, travelling, rolling & partner work to develop a routine 	<p>History Anglo-Saxon Britain</p> <ul style="list-style-type: none"> Reasons Anglo-Saxons came to Britain Anglo-Saxon villages and life, and religion and conversion to Christianity Alfred the Great and Viking raids on Britain Place events from period studied on timeline and use terms related to the period Understand more complex terms e.g. BC/AD Identify key features and events Look for links and effects in time studied offering a reasonable explanation for some events Use various sources to gain historical knowledge and begin to evaluate their usefulness Use evidence to build up a picture of a past event Ask a variety of questions Begin independently researching 	

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	Geography	Music	Art & Design Topic study of Anglo-Saxons
	<ul style="list-style-type: none"> • None this term 	<ul style="list-style-type: none"> • Use voice & instruments with increasing accuracy, control and expression • Improvise & compose music • Listen with attention to detail • Appreciate wide range of live & recorded music 	<ul style="list-style-type: none"> • Learn about the craftspeople of the time • Research and make illuminated letters while using watercolours
	Modern Foreign Languages Japanese	Computing	Religious Education
	<p>Learn to ask and answer simple questions and describe simple nouns in terms of colour, in order to:</p> <ul style="list-style-type: none"> • Engage in conversations; • ask and answer questions; • express opinions and respond to those of others; • seek clarification and help appreciate stories, songs, poems and rhymes in the language. <ul style="list-style-type: none"> • Describe people, places, things and actions orally 	<p>Using Espresso Coding and Scratch to create simple games with variables and selection in order to:</p> <ul style="list-style-type: none"> • Design & write programs to achieve specific goals, including solving problems • Use logical thinking to solve an open-ended problem by breaking it up into smaller parts. • Use an efficient procedure to simplify a program. • Use a variety of tools to create a program. • Recognise an error in a program and debug it. • Create simple websites to • Use internet safely and appropriately • Online safety • Identify key words to use when searching safely on the World Wide Web. • Consider the reliability of information I read on the World Wide Web. • Create a hyperlink to a resource on the World Wide Web. 	<ul style="list-style-type: none"> • Exploration of the Trinity and baptism in Christianity • Exploration of God in Hinduism