

Woodpeckers	Topic Title: Explore!			Term: Summer 2022
<p>English We will be exploring a variety of poetical forms including list poems, kennings, narrative poems, haiku and limericks - learning some by heart to recite, writing our own and sharing lots of examples.</p> <p>In the 2nd half of the term we will be writing persuasive/argument texts, instructions and a report based on our topic and Art/DT work.</p> <p>We will be sharing the story 'The Boy Who Biked the World' by Alistair Humphreys.</p> <p>We will be continuing our regular reading comprehension work, grammar and punctuation activities as well as our weekly spelling tests.</p>	<p>Maths The 4 operations:- addition, subtraction, multiplication and division; mental and written methods. Y4 Focus on times tables knowledge and related division facts. Place value in 4 and 5 digit numbers. Area and perimeter. Properties of 2D and 3D shapes. Coordinates. Line graphs. Fractions and decimal equivalents. Y5 Contextual problems involving money. Reflecting and translating shapes. Volume. Measurement in 1,2 and 3 dimensions. Percentages. Multiplying and converting fractions. Scaling problems involving fractions and measures.</p>	<p>Science Forces Gravity, air resistance, water resistance and friction. Living things and their habitats Reproduction in some plants and animals. Life cycles. Properties and changes of materials (continued from last term)</p>	<p>Computing Internet safety. Further basic programming using <i>Scratch</i>. Use the internet to research and subsequently produce an Ebook about a famous naturalist.</p>	<p>Music Music appreciation based around the BBC's Ten Pieces. Some involvement in the Kingfisher summer musical drama production.</p>
		<p>Geography/History Tudor Period - we will be exploring Tudor monarchs and Tudor life and how it has shaped life today. In the second half of the term we will be focusing on Elizabethan explorers including Drake and Raleigh.</p>	<p>Art/DT How well do we know our faces? We will be exploring self-portraits including the use of pencils for shading. Tudor house printmaking. Tudor cooking. Biscuit design project.</p>	<p>RE We will be looking at Pentecost, the Christian celebration of Jesus' ascension to heaven and how it affected his apostles.</p>
	<p>Opportunities for topic related Maths History timelines - how long ago was the Tudor period? For how many years did each Tudor monarch rule? Measurement. Reading thermometers and Newton meters.</p>	<p>PE One weekly indoor lesson learning gymnastics and dance. One weekly outdoor lesson concentrating on fitness and athletics.</p>	<p>Languages Simple conversations about likes and dislikes, school subjects and leisure activities. Songs and activities to further increase basic vocabulary.</p>	<p>PSHE/RSE We will be looking at internet relationships, social media and fake news and exploring how to navigate the internet safely. It's my body and growing up for the second half of the term.</p>

