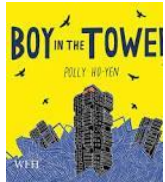








English		Maths			
<p>Our English and reading lessons will have a <b>science fiction</b> theme with children initially focusing on the amazing music video Titanium and using this as inspiration for <b>narrative</b> writing – describing settings and recreating conversations. In reading, our focus will be The Boy in the Tower by Polly Ho-Yen, a <b>surreal, dystopian fable</b> which will have the children gripping the edge of their seats!</p>  		<p>Maths for the first half of this term will be covering a wide range of topics to help the Year 6 children prepare for their SAT tests in May. Both year groups will be split into smaller groups which specifically target their misconceptions across the Maths curriculum. Mrs Johnstone will be focusing on geometry and graphing, whilst Mrs Sharp will be going over the four operations and fractions - looking at accuracy when calculating and the approach to problem solving.</p>			
Science		Year 5/6 Ivy Bee Class Topic Web Summer Term 1 2024		Art	
<p><b>Properties and Changes of Materials</b> During this unit of learning, the Year 5 children will use their existing knowledge of the <b>properties of materials</b> to decide upon the suitability of these for different purposes. We will consider how to <b>separate</b> materials that have been <b>mixed</b> to make a <b>solution</b> and which changes are <b>reversible</b> and <b>permanent</b>, forming <b>new materials</b> as a result of <b>burning</b> or <b>chemical reaction</b>.</p> <p><b>Inheritance and genetics</b> After SATs, Year 6 will continue with the topic on inheritance and genetics which will includes a virtual workshop Zoom with the Natural History Museum showing us how and why animals have <b>evolved</b> to suit their <b>environment</b>.</p>				<p>This half term we shall be exploring ourselves and making memories through <b>composition</b>. Our focus will be on the artists Yinka Shonibare and Romare Berden amongst others. Children will be making a <b>sculpture</b> that expresses something about their own <b>identity</b>.</p> 	
PE	DT	RE	PSHE / RSE	Music	Computing
<p>In PE, we shall be looking at striking &amp; fielding games, including cricket and rounders games and skills. We will also be looking at athletics, where we shall be starting to prepare for Sports Day.</p>	<p>Bridges will be our topic this half term. We will look at how bridges can be strengthened before designing and making our own.</p> 	<p>For our weekly lessons this half term, our focus is Buddhism. We will look at the life of The <b>Buddha</b> and explore the concept of “<b>enlightenment</b>”.</p> 	<p>In Jigsaw we will be looking at Relationships. What makes a good friend, how to solve friendship issues and showing respect to others.</p> 	<p>It will be Year 6’s turn for a term of ukulele lessons. If the children have their own, they are more than welcome to bring them in. Year 5 will be learning about <b>Blues</b> music, playing <b>chords</b>, singing their own songs and <b>improvising</b> to backing tracks.</p>	<p>In this unit, learners start to create <b>vector</b> drawings. They learn how to use different <b>drawing tools</b> to help them create images.</p> 