



Curriculum Overview	Art/DT	Geography / History	PSHE	Music
<p>Year 2 Term 3 The Sky is Not the Limit</p> 	<p>We will be exploring how to join materials and components in varying ways. We will design and make a Mars Robot. Then evaluate our models against our original design and identify possible changes that could be made.</p>	<p>This term our focus is on History. We will be learning about the History of Flight. Particularly how air travel has been influenced today by the very first flight by the Wright Brothers. We will learn about Amy Johnson, the first British female pilot to fly to Australia and finally, discuss the Space Race and how Neil Armstrong became the first man on the moon.</p>	<p>We will be learning what makes a good friend and how to play well together. We will discuss ways to resolve our differences and learn how to work and play cooperatively. Finally, we will recognise, and ask for help, when we are feeling lonely or unhappy or to help someone else if they are feeling this way.</p>	<p>We will use instruments safely following graphic notation with support. We will listen to short musical excerpts of Gustav Holst Planets and respond to music with a variety of adjectives and phrases. We will create an alien soundscape by suggesting and making sounds as well as using different techniques to play a percussion instrument.</p>
Art / DT	Computing	RE	Maths	
<p>In outdoor PE this term, we will be learning Cricket skills and during our indoor PE lessons, we will be travelling along straight, curved and zigzag pathways.</p>	<p>We will know that algorithms are used on digital devices. Using Beebots, we will predict what the outcome of a simple program will be (logical reasoning) and then write our own simple program and test it. Linking to PSHE, we will know the ways in which people can access the internet and know that some content on the internet is factual and some is for entertainment. We will also learn that information online might not always be true.</p>	<p>This term we will be learning about the Muslim faith. We will focus on Muslim beliefs and traditions, as well as objects that are used by Muslims and why these are important.</p>	<p>Following in from our introduction to the column method last term we will continue to add and subtract ones and tens, a 2-digit and a 1-digit number, subtract a 1-digit number from a 2-digit number, add two 2-digit numbers and subtract 2-digit numbers. The children will be solving word problems using a bar model. The children will then move onto Multiplication and Division working with equal groups, multiplication sentences and arrays. As part of this the children will be continuing with their 2, 5 and 10 times table working to solve word problems using their multiplication knowledge.</p>	
English			Science	Termly School Value
<p>English this term will be focused on writing to entertain and to inform. We shall be learning about how to write a diary sequencing a day in the life of the man on the moon. Children will be exploring and using similes to write their own poems using our topic of the moon landing and space to gather exciting content.</p>			<p>In Science this term we will be learning about the use of everyday materials. Our focus will include exploring the changes to, and the strength of varying materials such as wood, metal, plastic etc. when squashing, bending and twisting various objects.</p>	 <p>EMPATHY</p>

