Y5 Springfield Primary School

Our curriculum drivers are evident throughout our planning and drive our curriculum.

Space Centre in

Leicester.

1. Community and Real Lij	fe Experience	2. Effective and Respectful Communicators 3. Achieving Success Together				
Term: Spring 1		Theme: Earth and Space				
 Key Questions: What evidence is there to prove that the Earth spins around? What if one of the planets was hit by a meteorite; all the planets aligned together; if the sun burned out? What would happen if the Earth stopped spinning? 		 Stimulus: One giant leap – The story of Neil Armstrong Don Brown Various Non-fiction texts about Space and the Solar System. Visit the National Space Centre in Leicester 				
As writers we will: Write to inform by teaching our readers about a planet of our choice by producing a non-fiction information text. Write to inform our readers about the life of Neil Armstrong by writing a biography.		As artists we will: Improve our mastery of art and design techniques (painting). Paint a space themed picture in the style of the artist Peter Thorpe, using an abstract art background and a space feature in the foreground.	 As computer engineers we will: Control a simple circuit connected to a computer Write a program that includes count-controlled loops 			
As mathematicians we will study:		As designers we will:	As geographers we will:			
 Multiplication and Division: Multiply and divide using numbers up to 4 digits by 2 digits Fractions: Equivalent fractions Improper fractions Adding and subtracting fractions 		Not studied this half term. As French speakers we will: Perform simple calculations using vocabulary for numbers between 1-31 and mathematical vocabulary. We will learn the verb 'être meaning 'to be	Learn about how climate change is affecting the world. As musicians we will: Learn to sing the song: 'Make You Feel My Love' by Adele. We will play along the song using tuned percussion instruments. We will listen to and appraise other pop ballads.			
As scientists we will study: Earth and Space. We will lean about the solar system and its planets. This will include a trip to the National	As Historians we will: Not studied this half term.	 As sportspeople we will: Improve our dancing skills with a theme of Outer Space Learn how to play hockey, developing our attacking and defending skills and learning how to dribble with control. 	As learners of religion we will: Learn how people's beliefs about God, the world and others impact on their lives. We will explore the question: Where do journeys begin? In RSHE we will:			

Learn about how to keep safe online.