

This term the children will be tested on all of their times tables - please ensure that they are practising each week. Maths homework is available through the 'Maths With Parents' website. Spelling patterns will be given out every Monday and tested on Friday. Reading is also important - four times per week will improve reading speed and comprehension.

<p>Creativity and Imagination Use your artistic and creative ideas to make something</p>	<p>Design an Alien Create a picture of your very own alien. Or for extra fun, create an alien mask.</p>	<p>Create your own</p>	<p>Deep Impact Using a tray, flour, cocoa powder and a range of materials... Investigate: Would the size, speed or angle of an asteroid effect the impact crater it would make? *Torino Scale</p>	<p>Blast Off Make a 3D model rocket with a parachute for re-entry into the Earth's atmosphere.</p>
<p>Learning and Communication Research and present your ideas</p>	<p>Fact Master Find out facts about the space missions, for example: What was the first creature sent into space? Who was the first astronaut? Who was the first man on the moon?</p>	<p>Read All About It Write a newspaper report about the first Moon landing in 1969.</p>	<p>You have got to be Joking? Some Native Americans believe that the changing shape of the Moon was caused by a hungry rat! What other ancient beliefs can you discover and what is the real cause for the changing shape of the Moon?</p>	<p>Prove It! In ancient times, many civilisations believed that the Earth was flat. Without using satellite photographs or globes, prove that the Earth is not flat.</p>
<p>Citizenship Doing good and helping others</p>	<p>Light Saver On a space station, astronauts need to conserve as much power as possible. Save electricity by turning off lights or devices you aren't using.</p>	<p>Wise Old Sage Teach a friend or family member about some of the space knowledge you have learnt.</p>	<p>Create your own</p>	<p>To Infinity and Beyond! Write a letter to explain the benefits of further space exploration and travel to other planets.</p>
<p>Personal Development Helping you to prepare for the future</p>	<p>One Step at a Time Astronauts spend thousands of hours getting fit for space travel. Exercise at least once a day.</p>	<p>The Sky at Night Locate and discover the names for some of the star constellations in the night sky. *'Google Sky Map' is a free app for Android, or try 'Star Chart' app for iOS.</p>	<p>Tough Choices Imagine you are about to fly in a spaceship to explore another planet. What ten things would you take with you and why? You could draw or write them in a space suitcase.</p>	<p>How Do You Do? Astronauts come from all over the world to work together. Choose a language, research, then write some key phrases for communicating with an astronaut from that country.</p>
<p>Collaboration Work with others to produce something great</p>	<p>Create your own</p>	<p>Quiz Master Make a quiz about space.</p>	<p>Adopt a Planet Select a planet in our solar system and promote it to potential 'space tourists'. - Create a poster or brochure. - What would it be like to live on the planet? - What are its key features?</p>	<p>Let Me Entertain You Create a song, dance or play about your favourite space topic.</p>

Please complete a minimum of 5 pieces of learning including at least one from each row (value). The highlighted activity needs to be completed. A star will be awarded for impressive learning and effort.