

## Curriculum Overview for Year 3 and 4 Pupils – Term 6

**Theme title:** How has space travel changed over time?

**Provisional launch pad event:** Planetarium Visit

<p><b>English</b> <i>Please ensure guided reading books are brought to school daily.</i></p>	<p>Year 4 will start the term by learning about picture book based stories. The children will be looking at a few different stories and will have a go at writing their own story to go with the story book Journey by Aaron Becker. They will also be looking at Newspaper reports, writing a report all about the first moon landing. Year 3 will be learning about fantasy stories. They will focus on setting and writing a story with a clear plot. The children will also have a go at writing shape poems using different poetic features.</p>	
<p><b>Maths</b> <i>Maths homework is set every Thursday and should be returned to school every Tuesday.</i></p>	<p>Year 3 will be learning about fractions and furthering their ability to multiply and divide. Year 4 will be learning about using statistics to solve problems as well as learning about time. They will also be recapping fractions and multiplication and division. There will be a continued focus on pupils reciting their times tables up to x12 and their corresponding division facts.</p>	
<p><b>Science</b></p>	<p>Our topic in Science this term will be Plants, pupils will learn about the different parts of a plant and their functions. They will identify what a plant needs in order to grow and survive. Pupils will plan their own experiments which will involve growing their own plants and monitoring its growth in different conditions.</p>	<p>Measuring liquids, writing reports about the life cycle of a plant.</p>
<p><b>Geography</b></p>	<p>In Geography, we will be finding out and learning about locations where space rockets launch from. We will be thinking about what they have in common and their geographical features.</p>	<p>Plot the planets in relation to the sun.</p>
<p><b>History</b></p>	<p>In history this term, children will be learning about different events that have shaped the world we live in today, and think about how space travel has changed over time. They will also be learning about famous people involved in space travel for example Mae Jemison.</p>	<p>Pupils will be learning to calculate how long ago different events were, using decades and centuries.</p>
<p><b>Art</b></p>	<p>In art this term, children in year 3 and 4 will be looking at and creating digital art. First, the children will be looking at a range of 'space art' pieces. They will then be integrating pieces of art using different media, into their own digital art.</p>	
<p><b>DT</b></p>	<p>For our DT lessons this term we will be creating a model of the solar system. Pupils will make drawings and designs first, drawing cross sections of the planets, particularly the Earth. Children will then have a go at using different materials to build a scaled model of the solar system.</p>	
<p><b>Computing</b></p>	<p>In computing this term, we will be learning how to use a programme called Comic Life. Children will plan their own comic strip, learn to take photos and upload them to the computer. Once uploaded they will use these photos on Comic Life, add speech bubbles and their design to create a final comic.</p>	
<p><b>PE</b></p>	<p>As our indoor PE this term we will be looking at badminton. We will focus on coordination, serving and holding a rally in pairs. In outdoor PE we will be looking at Athletics. We will be having a go at a range of different athletic events including javelin, relay racing and long jumping.</p>	
<p><b>Music</b></p>	<p>This term in Music we will be listening to a famous piece of music called 'The Planets'. We will think about how the pieces of music make us feel and how they show each planet. Children will then be having a go at using different percussion instruments to create their own piece of music for a planet.</p>	
<p><b>RE</b></p>	<p>In R.E, the children will be learning about why the bible is so important to Christians. Pupils will be making connections between stories in the bible and what Christians believe.</p>	
<p><b>P.S.H.E</b></p>	<p>In PSHE this term, the pupils will be learning about why it is important to give. They will consider why it is important to give to charity and will have a go at planning their own hypothetical charity event.</p>	

**Ways in which you could support next terms curriculum at home:**

Books you could read	Places you could visit together	Other activities