

## Curriculum Overview Year 5 Autumn Term 2020

<p style="text-align: center;"><b>English</b></p> <p>We will be studying a variety of fiction and non-fiction texts including character study, non-chronological reports, atmospheric writing and narrative poem. We will consolidate and extend our knowledge of grammar and spelling. Speaking and listening skills will be developed through the texts used. Through guided reading and individual reading, children's reading will be heard on a regular basis and set spellings will be given for the children to learn and be tested on weekly.</p>	<p style="text-align: center;"><b>Mathematics</b></p> <p>Mathematics work will focus on number and place value, addition and subtraction, multiplication and division and statistics. Tables will be tested weekly and linked maths homework will be given. Lessons include a mental oral starter to encourage: rapid response, thorough knowledge of facts and flexible thinking. Maths lessons will take place daily to further develop children's skills in these areas.</p>	
<p style="text-align: center;"><b>PSHE</b></p> <p>During this term we will be looking at the units 'we're all stars' and 'be friendly, be wise'. We will be exploring different feelings, emotions and developing our identity and self-esteem. We will be learning to appreciate differences and diversity, peer influences and assertiveness.</p>	<p style="text-align: center;"><b>PE</b></p> <p>In PE the following areas will be covered: invasion games and outdoor adventure activities. Through these, the children will develop and extend their practical skills, knowledge and understanding and team work.</p>	<p style="text-align: center;"><b>RE</b></p> <p>RE this term will enable the children to explore the religions of Christianity and Buddhism, while asking and responding to key questions about their own and others' beliefs. A key feature in this unit is the learning about how we can look after the environment.</p>
<p style="text-align: center;"><b>IPC</b></p> <p>IPC is our topic based approach to the foundation subjects. Our topic title is "Space Explorers" and this term there is a special focus on Science, Design &amp; Technology and History.</p> <p><b>Science:</b> we will be finding out about Earth and Space, Light and Forces.</p> <p><b>History:</b> we will be looking at the timeline of Space exploration and the people that have been important in key events.</p> <p><b>D&amp;T:</b> we will look at the technology used to explore Space and design our own space buggies.</p> <p><b>Art:</b> we will use a range of techniques to create images of planets and nebulae.</p>		<p style="text-align: center;"><b>MFL</b></p> <p>We will be focusing on learning the French language and developing our vocabulary as well as exploring French culture.</p> <hr/> <p style="text-align: center;"><b>Computing</b></p> <p>This term we will be doing the units 'we are game designers' and 'we are cryptographers' where we will be looking at coding and debugging. Also there will be a strong focus on internet safety and how we can stay safe online.</p>