

Curriculum Overview Year 5 Autumn Term 2016

<p style="text-align: center;"><u>English</u></p> <p>We will be studying a variety of fiction and non-fiction texts including short stories, poetry and persuasive writing. 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;"><u>Maths</u></p> <p>Mathematics work will focus on addition, subtraction, multiplication and division, understanding the number system, solving problems, measurement, shape and space, and data handling. 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;"><u>PSHE</u></p> <p>During the term we will be looking at Keeping Healthy, Getting on and falling out and Say No to bullying. Through these topics the children will be looking at staying safe and cooperating together.</p>	<p style="text-align: center;"><u>PE</u></p> <p>In PE the following areas will be covered: gymnastics, dance, 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;"><u>RE</u></p> <p>RE this term will enable the children to explore the religions of Christianity and Judaism, while asking and responding to key questions about their own and others' beliefs. A key feature in this unit is the learning about what Christians think about suffering.</p>
<p style="text-align: center;"><u>IPC</u></p> <p>IPC is our topic based approach to the foundation subjects. This term there is a focus on science and computing.</p> <p>First we are looking at "Space Explorers". We know that when we look up at our sky we will see the Sun, the Moon and the stars. We take them for granted. But why are they there? What do they do? How do they affect the Earth? By becoming space explorers, we can find out more about our solar system and the deeper mysteries of the universe.</p> <p>Next we will be studying "3D Designers". We live, work and play in and around all sorts of structures, but have you ever stopped to think how these buildings are created? In this unit we will be using ICT and Computing to find out how architecture has developed throughout the years.</p>	<p style="text-align: center;"><u>MFL</u></p> <p>We will be focusing on learning the French language and exploring French culture.</p>	
	<p style="text-align: center;"><u>Art & Design</u></p> <p>Art will focus on pencil skills: shade and line and pattern work. This will improve mastery of techniques such as drawing. Throughout our IPC topics, the children will also have the opportunity to create 3D designs using paper Mache and other resources.</p>	
	<p style="text-align: center;"><u>Computing</u></p> <p>Throughout the term children will have many opportunities to use the computers and iPads available at school throughout all lessons. Also see IPC units for further learning in computing.</p>	
	<p style="text-align: center;"><u>Music</u></p> <p>In music we are going to develop our knowledge of volume, tone and rhythm to develop music for set scenes.</p>	

