

<p><u>Mathematics</u></p> <p>We follow a Mastery approach to teaching maths and this term we will be focussing on:</p> <ul style="list-style-type: none"> Place value Addition and subtraction Area Multiplication and division up to x12 <p><u>Science</u></p> <p><u>Rocks, Fossils and Soils</u></p> <p>As part of their learning, the children will find out about different kinds of rocks and what they can be used for, explore a variety of soils and find out how they are formed, discover the fascinating world of fossils, as well as undertaking a variety of experiments to get their Science skills rock solid!</p> <p><u>Forces and Magnets</u></p> <p>The children will be classifying forces as a variety of pushes and pulls, including contact and non-contact forces, investigating magnetism and magnetic materials whilst devising their own enquiry questions.</p> <p><u>Computing</u></p> <p>Learning includes units on - The Internet and Audio Editing: Podcasts – making Cross Curricular links</p>	<p><u>Art</u></p> <p><u>Indian Art</u></p> <p>The class will explore a range of traditional Indian art mediums. They will have the chance to explore and recreate Indian paintings, create intricate Indian patterns and use these to make beautiful mehndi designs, use block printing to make patterned fabric, and much more!</p> <p><u>DT</u></p> <p>The class will have the chance to explore the materials and components of different photograph frames, engage in practical activities to develop their experience of working with tools and techniques, as well as having the chance to design, make and evaluate their own photograph frames.</p>	<p><u>Music</u></p> <p>We follow the Charanga scheme. All the learning in this unit is focused around one song: Let Your Spirit Fly - an R&B song for children.</p> <p><u>RE</u></p> <p><u>Creation</u></p> <p>What do Christians learn from the creation story?</p> <p><u>Judaism</u></p> <p>How do festivals and family life show what matters to Jews?</p> <p><u>French</u></p> <p><u>All Around Town</u></p> <p>The children will learn to develop their intercultural understanding by being introduced to the sights of some typical French cities. They will also learn to describe places in a town, count to 100 and give their address in French.</p> <p><u>On the Move</u></p> <p>The children will learn to develop their conversational skills via some new topics: transport, direction and movement.</p>	<p><u>PE</u></p> <p>Autumn 1: Invasion: Netball Gymnastics: Symmetry and Asymmetry</p> <p>Autumn 2: Invasion: Handball Gymnastics: Bridges The class will also be having a block of swimming lessons.</p> <p><u>PSHE</u></p> <p>The children will be thinking about Me and My Relationships and Valuing Difference, making use of the SCARF curriculum.</p>	<p><u>English</u></p> <p>Characterisation - I Was a Rat! Stories from Other Cultures- Tiger Child Letter Writing - Father Christmas</p> <p><u>Reading</u></p> <p>Reading and listening to your child read every night makes a big difference to their progress in all areas of learning. Your child will bring home their reading book every night with their Reading Record and it will be great to see how many reads they complete this term!</p> <p>In class, Mrs Powell will be reading a variety of fiction and non-fiction books, as well as poems to the children. Our class reads will include: <u>Autumn 1</u> I Was a Rat by Philip Pullman Little People, Big Dreams - Prince Poetry-Alligator Problem by Michael Rosen <u>Autumn 2</u> Tiger Child by Joanna Troughton Poetry- Alligator Pie by Dennis Lee I was There - Boudicca's Army by Hilary McKay</p> <p>In Class there will be reading activities too, such as comprehension to develop inference and comprehension skills.</p>
<p>Welcome to Lamorna Class - Autumn Term 2022</p> <p>Our exciting topics are...</p> <p>Roman Britain and Rivers</p>				
	<p><u>History</u></p> <p><u>Roman Britain</u></p> <p>The children will look closely at the reasons for the expansion of the Roman Empire and how the Romans managed to keep control over such a vast area. They will work on interpretations of Boudica (Boudicca), the differences between Celtic and Roman lifestyles in town and country, and the Roman legacy, and look at why the mighty Roman empire came to an end</p> <p><u>Geography</u></p> <p><u>Rivers</u></p> <p>By the end of this topic, children should know:</p> <ul style="list-style-type: none"> the key elements and features of a river and of the water cycle; the names of – and key information on – the world's main rivers. 	<p><u>Homework</u></p> <p>Homework will be set on Monday online through Google Classroom.</p> <ul style="list-style-type: none"> Reading at least 3 times a week with a follow on activity. Weekly spellings-tested on Friday. Reinforcement activities on Spelling Shed online. Times tables activities up to x 12. Reinforcement activities for times tables using Times tables Rockstars online. 		