



Year 4 Autumn One Parent Overview



English	<p>Writing: Children will be writing an explanation text about how our digestive system works linked to our science unit. After, the children will enter the Young Writers poetry competition where they will have a chance to have their poem published. Using the class book, children will write diary entries based on dad's adventures.</p> <p>Reading: Our class reader will be Fortunately, the Milk by Neil Gaiman.</p>	Mathematics	<p>The children will be covering the following topics:</p> <ul style="list-style-type: none"> -Recognise and compare the place value of numbers up to 10 000. - Read Roman numerals to 100. -Addition and subtraction from no exchanges to more than one exchange. -Counting area using squares.
Geography	<p>Where does our food come from? Looking at the distribution of the world's biomes and mapping food imports from around the world, the children will learn about trading fairly with a specific focus on Côte d'Ivoire and cocoa beans. They will be exploring where the food for their school dinners comes from and the pros and cons of local versus global.</p>	Science	<p>Digestion and Food Using models, children describe the function of key organs in the digestive system. Pupils identify the types of human teeth to create their own model and investigate factors that impact our dental health. They compare human teeth to other animals' and consider this in the light of prior knowledge about predators, prey and food chains.</p>
DT	<p>Adapting a Recipe Children will carry out research on current biscuits, create a biscuit from a basic recipe and then adapt that recipe. They will create a costing sheet and also design the packaging.</p>	Computing	<p>The Internet They will be learning about the World Wide Web. Focusing on who owns content and what they can access, add and create. Finally, they will evaluate online content to decide how honest, accurate, or reliable it is.</p>
RE	<p>Children will learn about what makes us happy and how we express joy. They will learn about Diwali and how Hindus express joy during the festival.</p>	PSHE	<p>Children will learn about what a good friend is and how they can be a better friend in person and online. We will talk about bullying and how to report it online and at school. We share the PANTS initiative to make children aware of our own personal space.</p>
PE	<p>Handball They will learn the rules of handball. By developing their throwing and passing skills, they will build up to playing competitive games.</p>	Spanish	<p>The children will be revising what they learnt last year in Spanish, as well as, learning about the names of different fruits.</p>