

Class Newsletter – Spring Term: Year 6

To give you a little more information about what we are learning at school this term, the following we hope will give you a flavour of the topics covered and some of the vocabulary children will be using. Children are not expected to be able to write and spell any of the following words but we hope will be able to use the vocabulary once learnt and understood. More detailed plans and progressions are available on the school website.

<u>Maths</u> <u>Topics Covered:</u> Ratio algebra, decimals fractions decimals and percentages area, perimeter and volume statistics	<u>English</u> <u>Texts studied:</u> The Nowhere Emporium <u>Reading and Writing genres:</u> We will be studying: narrative that creates tension and diary writing. Amongst the grammar topics to be visited this term will be active and passive voice, modal verbs, cohesion within and across paragraphs, semicolons and colons, multclause sentences.	<u>Science</u> <u>Topics Covered:</u> Forces and Electricity <u>Key Vocabulary:</u> Gravity, friction, air resistance (drag), water resistance, pulley, gears, circuit, voltage, cell, components, component names, resistance, conductivity and non-conductivity	
<u>Art</u> <u>Topics Covered:</u> Sculpture <u>Key Vocabulary:</u> Representation Inference Message Meaning Influence, scale, setting and prototype.	<u>Computing</u> <u>Topics Covered:</u> Coding and Data bases <u>Key Vocabulary:</u> <i>bug, de-bug, variables, If/else statements and Repeats</i> <i>Algorithm sequence.</i>	<u>RE</u> <u>Topics Covered:</u> Incarnation/Salvation <u>Key Vocabulary:</u> <i>incarnation, Israel, Judea, Jewish, prophet, prophecy. Resurrection, sin, gospel</i>	<u>Physical Education: Cross-country and gymnastics</u> <u>Topics Covered:</u> Cross-country running and gymnastics <u>Key Vocabulary:</u> Pace, respiration, stamina, muscle groups, coordination, balance and control.
<u>Design Technology</u> <u>Topics Covered:</u> Structure <u>Key Vocabulary</u> Precise ,Dynamic ,Uniform Critical, efficient, square, accurate, load bearing.	<u>History/Geography</u> <u>Topics Covered:</u> The Mayans <u>Key Vocabulary:</u> culture, society, impact, legacy, codex, pyramid, climate change and sustainability.	<u>Modern Foreign Languages</u> <u>Topics Covered:</u> German places, colours <u>Key Vocabulary (translated):</u> schule, kirche, kneipe, bushaltestelle, rot, blau, grun, gelb, lila, schwarz,silber, braun	<u>Personal Social Health Education</u> <u>Topics Covered:</u> Taking Responsibility <u>Key Vocabulary:</u> choices dangers, responsibility, peer pressure, drugs, safety, well-being and social media.
<u>Homework Messages</u> Homework tasks will usually be given out on a Thursday and be expected back on the following Friday. There will usually be an English task which could be comprehension or grammar and a maths activity linked to that week's learning. This term there is also an expectation that children will spend time each week on Times Table Rock Stars.	<u>PE Days</u> PE days are Wednesday's and Friday. As the days get colder don't forget to pack extra layers so your child doesn't get too cold.	<u>Message from the class teacher.</u> Please support your child to complete and manage their homework tasks. If there is any difficulty, then ask your child to see one of the adults in class who will try to assist with any problems. Please try to ensure that you either listen to your child read at least 3 times a week or ensure that they have at least 3 sessions of quiet home reading a week. If you have any questions about what is being taught throughout the term then don't hesitate to speak to me or email your questions.	

Please note – this is a very brief summary of the language and content of our curriculum as a guide to parents of the language and topics to be covered this term. Please contact your child's teacher if you have any questions.

