

Year 5 Summer Term 1 Curriculum Map

This plan is intended to give you some insight into what your child is learning at school. We know that children do best at school when they are supported at home. You may wish to use this a prompt for some discussions about your child's learning. In addition to homework set on MyMaths, your child should read every night as we know that reading is the single most important skill for academic success. Reading should be recorded in the children's planners. Children should also focus on learning their timetables and should have a log in for TT Rockstars; daily practice of their times tables will help secure their knowledge and speed. Children are expected to know all their times tables, up to 12 x 12 and the division equivalents.



English

For our writing this half term, we will be basing our writing on a fiction narrative, 'The Present' – a short film directed and co-written by Jacob Frey and co-written with Markus Kranzler. The short film tells the story of a 12 year old boy who gets a three-legged puppy from his mum, eventually warming up to him. The short explores the challenging topic of disability and living with an amputated leg. We will be focusing on writing engaging sentences using expanded noun phrases, relative clauses, subordinate clauses, and adverbials. In addition, we will be learning, and applying punctuation: inverted commas, commas, colons and semi-colons and apostrophes to mark singular and plural possessions. We will also be continuing to develop our editing skills; this will include proof-reading practice as well as redrafting sentences and rethinking word choices to better achieve the desired effect or atmosphere. We then move onto non-fiction topic of balanced arguments.

Spellings

Week 1 Date: 15.04	Week 2 Date: 22.04	Week 3 Date: 29.04	Week 4 Date: 06.05	Week 5 Date: 13.05	Week 6 Date: 20.05		
Investigation When adding a vowel suffix such as –al –any and –ic you drop the 'e' from the root word or change 'y' to 'i'	prefixes irregular and exception words	The homophones their/ they're /there are commonly used incorrectly.	Homophones Understanding plurals	Once a word is used in a compound, you will not find it again in another compound word	Synonyms Near homophones Understanding plurals		

Maths							
Week 1 Date: 15.04	Week 2 Date: 22.04	Week 3 Date: 29.04	Week 4 Date: 06.05	Week 5 Date: 13.05	Week 6 Date: 20.05		
Read and interpret tables	Measure acute angles	Lengths and angles in shapes	3D shapes	Translate shapes	Add and subtract decimals within 1 (1)		
Two way tables	Measure angles up to 180	Regular and irregular polygons	EOUC	Translate points	Add and subtract decimals with 1 (2)		
Timetables	Draw lines and angles accurately	Parrell lines	Read and plot co-ordinates	Reflection	Complements to 1		
EOUC	Calculate angles around a point	Perpendicular lines	Problem solving with co-ordinates	Reflection in in horizontal and vertical lines	Add and subtract decimals across 1		
Understand and use degrees	Calculate angles on a straight line	Investigate lines		EOUC	Add decimals with the same number of decimal places		

History	The Victorians Who were the Victorians? The Impact of the British Empire How did Britian govern its empire?
Science	Forces Who was Isaac Newton? What is air resistance?

	<p>What is water resistance?</p> <p>How do levers and pulleys work?</p> <p>How do gears work?</p> <p>Can I make an accurate prediction?</p>
Music	Ukulele
Computing	<p>3D Modelling</p> <p>Introducing 2Design and Make</p> <p>Moving points</p> <p>Designing for a purpose</p>
French	Chez moi – My home
RE	<p>Sikhism</p> <p>What is the best way for a Sikh to show commitment to God (Waheguru)?</p>
PSHE	<p>Relationships</p> <p>Recognising me</p> <p>Safety within online communities</p> <p>Being in an online community</p> <p>Online gaming</p> <p>My relationship with technology</p> <p>My relationship – staying happy and healthy online</p>
Art	<p>Leonardo Da Vinci – Air dry clay</p> <p>Recap and new material</p> <p>Plan final piece</p> <p>Create and evaluate final piece</p>
DT	<p>Pulleys and Gears</p> <p>Design a product after taking inspiration from existing examples.</p> <p>Make a pulley device with gears, break and evaluate.</p> <p>Modify the pulley device with gears and evaluate the final product.</p>
Geography	<p>North America</p> <p>Name and locate the countries of North America and identify their main physical and human characteristics.</p>
PE	<p>Indoor:</p> <p>Outdoor: Athletics</p>

Outdoor learning

Relationships