

Teaching Map 2022-2023

Year: 8

	<u>HT1</u>	<u>HT2</u>	<u>HT3</u>	<u>HT4</u>	<u>HT5</u>	<u>HT6</u>
<u>Maths</u>	The order of operations (BIDMAS)	Solving linear equations	Ratio, direct proportion and converting units and currency	Percentages	Constructions and loci, coordinates	Surface area and volume of prisms
<u>Maths Express</u>	The four operations with fractions	Substitution and changing the subject of formulae		Properties of angles, and bearings	Linear and real-life graphs	Representing, analysing and interpreting data
	Formulae - substitution and changing the subject	Statistics - Representing, analysing and interpreting data	Ratio Proportional relationships and conversions	Introduction to probability Frequency trees, two-way tables and Venn diagrams	Algebra - Coordinates	Geometry - Constructions and loci
		Statistics- Scatter graphs and time-series graphs			Algebra - Linear, quadratic and real-life graphs	Geometry - Surface area and volume of prisms
<u>Science</u>	Scientific skills, Reactions, Forces	Earth, Microbes	Matter, Ecosystems	Waves, Energy	Genes, Organisms	Electromagnets
<u>English</u>	Intro to Gothic Literature	War Poetry – Past and Present	Shakespeare Study – Romeo and Juliet	Intro to Dystopian Literature	Dystopian Novel Study – The Hunger Games	

<p><u>Reading</u></p>	<p><u>'Private Peaceful' novel.</u></p> <p><i>Reading Theme: Autobiographies & Biographies</i></p> <ul style="list-style-type: none"> • Sora & Reading Eggs • Library Skills • Comprehension • Vocabulary • Inference • Analysis 		<p><u>'Treasure Island': The Play</u></p> <p><i>Reading Theme: Non-Fiction</i></p> <ul style="list-style-type: none"> • Sora & Reading Eggs • Library Skills • Comprehension • Vocabulary • Inference • Analysis 		<p><u>'The Tattooist of Auschwitz' novel</u></p> <p><i>Reading Theme: Classic Fiction</i></p> <ul style="list-style-type: none"> • Sora & Reading Eggs • Library Skills • Comprehension • Vocabulary • Inference • Analysis 	
<p><u>History</u></p>	<p>Empire and slavery</p>	<p>Industrial Revolution, Titanic</p>	<p>Votes for women, causes of WW1</p>	<p>First World War continued/WW2 causes and events</p>	<p>WW2 including Home Front/Holocaust</p>	<p>20th century America, 9/11</p>
<p><u>Geography</u></p>	<p>Rivers and Coasts</p>	<p>Coasts France</p>	<p>Climate Change</p>	<p>Tectonic hazards</p>	<p>Population</p>	<p>The Middle East</p>
<p><u>RE + Citizenship</u></p>	<p>Islam</p>	<p>Judaism</p>	<p>Peace and Conflict in religion</p>	<p>Ethics in religion</p>	<p>The Afterlife</p>	<p>Hinduism and Buddhism</p>
<p><u>French</u></p>	<p>Holidays</p>	<p>Food and Celebrations</p>	<p>TV, leisure and Digital Technology</p>	<p>Where you live, what you do to help and routine</p>	<p>Sports and the Body</p>	<p>Revision on all five topics.</p>
<p><u>RSHE</u></p>	<p>Staying safe online and offline - Dangerous Society</p>	<p>Celebrating diversity and equality - LGBTQ+ explored</p>	<p>Life beyond school - Proud to be me</p>	<p>Health and wellbeing - Physical and mental health</p>	<p>Relationships and sex education - Identity, relationships and sex education</p>	<p>Rights, responsibilities and British values - Law, crime and society</p>
<p><u>Art</u></p>	<p>Rotation 1 Portraits - Techniques: Artists and Stencilling, Proportion and Facial Features, Tonal Self-Portrait, Artist research, Kris Trappeniers style self portrait.</p>			<p>Rotation 2 Water Colour techniques and mono printing - Techniques: Mono printing, Composition, Artist research Ben McKay, Artist response, Loui Jover Artist research, Water Colour.</p>		

<p><u>Design Technology</u></p>	<p>Rotation 1 Electronics. Makes a torch, Design and make a Steady hand game. Techniques: Electronic components, symbols, drilling, cutting with hand and electric tools, smoothing and accuracy.</p>		<p>Rotation 2 Injection moulding and casing. Techniques: Forms of injections moulding, thermo and thermo-set plastics, cutting and shaping accurately, casing with metals (pewter).</p>			
<p><u>Catering</u></p>	<p>Kitchen safety & food hygiene Practical: around the world food making – Italy, Turkey, Lebanon, Morocco, France. Experimenting with flavours, as well as gaining experiences of cooking and baking in different styles</p>		<p>Kitchen safety & food hygiene Practical: around the world food making – Italy, Turkey, Lebanon, Morocco, France. Experimenting with flavours, as well as gaining experiences of cooking and baking in different styles</p>			
<p><u>Performing Arts</u></p>	<p>Rotation 1 Drama - Silent Cinema Techniques: Facial expression, stylised movement, reaction, Gait, Slapstick, Climax/Anti-climax, Conveying emotions, Comedic performance skills, Understanding of using music in performance</p>		<p>Rotation 2 Music – Ukulele Holding, Tuning, Chords, 1 & 2 chord jams, listening, sequences, minor/major keys, texture, strum patterns, transitions, 4 chord songs, chord progressions,</p>		<p>Rotation 3 Musical Theatre – Hamilton Techniques: Musicality, Rap, Style, Dynamics, Projection, Speech, Voice, Direct Address, Diction, Proxemics, Monologue, Movement, Breath, Tension, Setting, Emotion, Stamina.</p>	
<p><u>Physical Education</u></p>	<p>Fitness – Components of fitness, methods of training and fitness tests Netball – components and skills with more tactical play</p>	<p>Swimming – recap of techniques Trampolining – Skills, linking skills and creating routines Basketball – skills and components</p>	<p>Swimming – recap of techniques Trampolining – Skills, linking skills and creating routines Basketball – skills and components</p>	<p>Athletics – All track and field events and specific techniques and working on specific areas to improve performance</p>	<p>Athletics – All track and field events and specific techniques and working on specific areas to improve performance</p>	<p>Striking and Fielding games – rules and techniques used to support tactical play within a game</p>

	Rugby - components and skills with more tactical play	with more tactical play Badminton – Key shots, basic skills and tactical play	with more tactical play Badminton – Key shots, basic skills and tactical play			
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