

Teaching Map 2022-2023

Year: 9

	<u>HT1</u>	<u>HT2</u>	<u>HT3</u>	<u>HT4</u>	<u>HT5</u>	<u>HT6</u>
<u>Maths</u>	Number - Properties of number	Algebra – Expanding and factorising single brackets	Number – Fractions and percentages	Algebra – Inequalities and sequences	Geometry – Angles properties of polygons	Geometry – Properties of 2D and 3D shapes
<u>Express</u>	Algebra – Simplifying expressions and substitution in formulae	Statistics – Representing and interpreting data	Algebra – solving linear equations	Geometry – Angle properties of parallel lines	Statistics – Collecting and analysing data	
	Algebra – Expanding and factorising single brackets, and solving linear equations	Algebra – sequences and quadratic equations	Number – Fractions, decimals and percentages	Geometry – Pythagoras’ Theorem and trigonometry	Algebra – real-life, quadratic and cubic graphs	Geometry – Transformations, constructions and loci
		Statistics – Representing and interpreting data	Ratio	Algebra – Linear graphs	Geometry – Properties of 3D shapes	
<u>Science</u>	Scientific Skills recap, C1 Atomic Structure,	B1 Cell structure and transport,	B2 Cell division, C2 The Periodic table	B9 Respiration, C3 Structure and bonding	P3 Energy resources,	P4 Electric circuits, B8 Photosynthesis (transition)

	P2 Energy transfer by heating	P1 Conservation and dissipation of energy			B3 Organisation and digestive system, C4 Chemical changes	
<u>English</u>	Introduction to 19 th Century Literature – Sherlock Holmes and The Speckled Band	Non Fiction 21st Century The Real World Speaking & Listening	Poetry Skills	Media study and descriptive writing development through film	Introduction to Macbeth	Introduction to Macbeth AP revision Transition to Upper
<u>History</u>	Intro to Medicine through time Medieval medicine	Medieval Medicine	Renaissance Medicine/site context study	19th century medicine	20th century medicine	Recap/revise all 4 units prior to AP
<u>Geography</u>	The Challenge of natural hazards	Extreme weather, climate change and ecosystems	Tropical rainforests (Includes a case study of Malaysia)	Hot deserts (Includes a case study of Tar desert)	Physical landscapes and coastal landscapes	Resource management Revision for AP2
<u>RE + Citizenship</u>	Views on Crime and punishment	Living a religious life	Marriage and the Family	Beliefs and values	Matters of life and Death	Peace and Conflict
<u>French</u>	Talking about likes and dislikes. Talking about after-school clubs and activities.	Talking about earning money, what job they want to do and why?	Discussing musical preferences. Future plans. Describing a trip to a concert.	Food and eating Animals and the natural world The environment	Discover French speaking countries through places, culture and French-speaking celebrities	Film Project

	Describing yourself and friends. Describing what they did and wore at a special event.	Talking about what they are going to do in the future. Talking about what they did yesterday. Talking about different ways to make money				
<u>RSHE</u>	Staying safe online and offline Legal and illegal drugs	Health and wellbeing Body confidence	Relationships and sex education Sex, the law and consent	Relationships and sex education Contraception and STI's	Rights, responsibilities and British Values - Combatting extremism and terrorism	Life beyond school - Essential life skills
<u>Art</u>	Rotation 1 Contrasts, Healthy/Unhealthy, Life/Death, Growth/Decay. Artist research, analysis and replica			Rotation 2 Artist replica; Paul Cezanne & Francoise Nielly Printmaking		
<u>Design Technology</u>	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.			Rotation 2 Multi-tool. Techniques. Metals, templates, marking out, drilling, cutting with hand and electric tools, smoothing and accuracy.		
<u>Catering</u>	Kitchen safety & food hygiene Practical: around the world food making – Italy, Turkey, Lebanon, Morocco, France.			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		Experimenting with flavours, as well as gaining experiences of cooking and baking in different styles			
<u>Performing Arts</u>	Rotation 1 Musical Theatre – Hamilton Techniques: Musicality, Rap, Style, Dynamics, Projection, Speech, Voice, Direct Address, Diction, Proxemics, Monologue, Movement, Breath, Tension, Setting, Emotion, Stamina.		Rotation 2 Drama		Rotation 3 Dance	
<u>Physical Education</u>	Fitness – Components of fitness, methods of training and fitness tests Netball – components and skills with more tactical play and peer coaching Rugby - components and skills with more tactical play and peer coaching	Swimming – recap of techniques and use peer coaching Trampoline – Skills, linking skills and creating routines and use of peer coaching Basketball – skills and components with more tactical play and peer coaching Badminton – Key shots, basic skills and tactical play and peer coaching	Swimming – recap of techniques and use peer coaching Trampoline – Skills, linking skills and creating routines and use of peer coaching Basketball – skills and components with more tactical play and peer coaching Badminton – Key shots, basic skills and tactical play and peer coaching	Athletics – All track and field events and specific techniques and working on specific areas to improve performance along with peer coaching	Athletics – All track and field events and specific techniques and working on specific areas to improve performance along with peer coaching	Striking and Fielding games – rules and techniques used to support tactical play within a game with the use of peer coaching

