

Learning Map 2022-2023

Year: 7

Subject	HT1	HT2	HT3	HT4	HT5	HT6
Maths	Place value including notation, rounding Four operations	Four operations Powers, roots and primes	Negative numbers (inc four operations) BIDMAS	Fractions and percentages	Estimation Polygons and angle rules	Area of shapes Algebraic notation Manipulating and simplifying expressions
Science	Scientific skills, Organisms, Matter	Earth, Ecosystems	Forces, Energy	Genes, Reactions	Waves	Electromagnets
English	<u>Autobiographies.</u> Autobiographical Writing Skills. Timelines.	<u>Myths and Legends</u> Exploration of Myths and Legends from different cultures throughout history.	<u>Boy in the Striped Pyjamas</u> WWII Context. Reading.	<u>Boy in the Striped Pyjamas</u> WWII Context. Reading.	<u>Shocking Shakespeare</u> Jacobean Era. Role of Men & Women. Witchcraft.	<u>Speaking and Listening Project</u> Research Skills. Speaking and Listening Skills.
Reading	<u>'The Butterfly Lion' novel.</u> <i>Reading Theme: Autobiographies & Biographies</i> <ul style="list-style-type: none"> • Sora & Reading Eggs • Library Skills • Comprehension • Vocabulary • Inference • Analysis 		<u>'The Boy at the Back of the Class' novel</u> <u>Express: Kidnap on the California Comet' Mystery novel.</u> <i>Reading Theme: Non-Fiction</i> <ul style="list-style-type: none"> • Sora & Reading Eggs • Library Skills • Comprehension • Vocabulary • Inference • Analysis 		<u>'The Boy at the Back of the Class' novel</u> <u>Express: Kidnap on the California Comet' & Short Stories</u> <i>Reading Theme: Classic Fiction</i> <ul style="list-style-type: none"> • Sora & Reading Eggs • Library Skills • Comprehension • Vocabulary • Inference • Analysis 	

Numeracy	Four operations	Order of operations Negative numbers Simplifying algebraic expressions	Perimeter and Area Ratio	Fractions Decimals	Percentages Squares and cubes	Coordinates Transformations
History	What is History – analysis Pre 1066 and Crime of the ages	Battle of Hastings and post 1066 Castles – Motte and Bailey	Religion and Crusades Medieval monarchs	Peasant revolts and Reformation Renaissance intro	Renaissance changes English Civil war & Witchcraft	French Revolution Intro to British Empire
Geography	What is geography and locational maps	Weather and Climates	How do we use natural resources?	What is development?	What is an economy?	Russia and it's Geography
RE + Citizenship	Introduction to RE Introduction to all faiths	Religious festivals for different faiths	Sikhism in depth	Christianity in depth	Buddhism in depth	Introduction to citizenship and British values
French	- Introducing yourself - Talking about brothers and sisters. -Describing a classroom - Talking about likes and dislikes - Describing yourself and others. - Saying what you do.	- Talking about colours. - Saying what you think of your school subjects and why? - Talking about what you wear to school. - Talking about your school day. - Learning about a typical French school	- Talking about weather and seasons. - Talking about sports and activities. - talking about what you like doing.	- Talking about pets. - Describing family. - Describing where they live.	- Talking about places in a town or a village. - Saying where they go at the weekend. - Inviting someone out. - Ordering drinks and snacks in a café. - Describing what they are going to do and plans for a special weekend.	Revision on all five topics.

RSHE	Life beyond school – Managing change	Staying safe online and offline - Staying safe online and offline	Health and wellbeing – Puberty and body development	Relationships – Friendships, respect and relationships	Celebrating diversity and equality – Celebrating differences	Rights, responsibilities and British values – Politics, Parliament and me
Art	Rotation 1 Fundamental Skills. Theme: water, coasts, environment and climate change. Techniques: Line, Shape and Mark making. Tone, Value and Form. Ink and Bleed Shading. Colour Theory and Acrylic paint mixing			Rotation 2 Graphic Design and Print Making. Theme: water, coasts, environment, climate change and pollution. Techniques: Mono-printing, cutting and single colour, multiple colours, collage prints, Stencils		
Design Technology	3D Modelling using paper and card. Techniques: following instructions, cutting with scissors, gluing and accuracy.			Engineering using workshop tools and equipment. Techniques: Designing, marking out, cutting and shaping with hand tools, finishing and accuracy.		
Catering	Kitchen safety & food hygiene. Practical: around the world food making – Italy, Turkey, Lebanon, Morocco, France. Numeracy link: weighing & measuring Reading link: recipes		Practical: around the world food making – Mexico, Caribbean, Poland, Indian, Japan, Vietnam, Numeracy link: weighing & measuring Reading link: recipes			
Performing Arts	Rotation 1 Music – The Elements of Music Pitch, Dynamics, Tempo, Texture, Timbre/Sonority, Duration, Articulation and Silence.		Rotation 2 Drama - Refugee Boy (play) Techniques: Status, Context, Still Image, Improvisation, Thought Track, Positioning, Body Language, Facial Expression, Reaction, Gesture, Creating Tension.		Rotation 3 Musical Theatre – Hamilton Techniques: Musicality, Rap, Style, Dynamics, Projection, Speech, Voice, Direct Address, Diction, Proxemics, Monologue, Movement, Breath, Tension, Setting, Emotion, Stamina.	
Physical Education	Fitness – Components of fitness, methods of training and fitness tests	Swimming – basic techniques Trampolining – Skills and creating routines	Swimming – basic techniques Trampolining – Skills and creating routines	Athletics – All track and field events and specific techniques	Athletics – All track and field events and specific techniques	Striking and Fielding games – basic rules and techniques

	Netball – basic components and fundamental skills Rugby - basic components and fundamental skills	Basketball – fundamental skills Badminton – Key shots and basic skills	Basketball – fundamental skills Badminton – Key shots and basic skills			
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