9M Curriculum Overview 2023-2024

Subject	Half Term One	Half Term Two	Half Term Three	Half Term Four	Half Term Five	Half Term Six
English 5 lessons	Reading - Boy by Roald Dahl Writing - Write about the life	Reading - WW1 Poetry, 'Private Peaceful' by Michael Morpurgo	Reading - Shakespeare's Romeo and Juliet	Reading - Romeo and Juliet / Titanic	Reading - Holes by Louis Sacher	Reading - Holes by Louis Sacher
	of a famous person SPaG - Spell checker SLC - Speaking to an audience	Writing - Writing to inform and explain Write about life in the trenches SPaG - Punctuation and	Writing - Writing to instruct and advise. Prince of Verona's advice to the citizens of Verona about their behaviour	Writing - Writing to argue and persuade. Eg. Who is responsible for the deaths of Romeo and Juliet? Whose fault was it the Titanic sank?	Writing - Writing to describe First day at camp SPaG - Prefixes and suffixes	Writing - Writing to entertain (creative writing) SPaG - Speech marks
		rereading work to edit. SLC - Poetry in performance (group or individual)	 SPaG - Use of paragraphs and sentences. SLC - Shakespearian Language (greetings/insults) 	SPaG - Play script - a) R&J on 1st date b) the Titanic sinking scene SLC - Performance	SLC - Having a voice	SLC - Giving and following instructions to complete a task
Maths	Number and Place value	Multiplication & Division	Number and Place value	Multiplication & Division	Number and Place value	Multiplication & Division
5 lessons	Read and write simple numbers involved in practical problems.	Count in 2s, 5s,10s	Read and write simple numbers involved in practical problems.	Count in 2s, 5s,10s	Read and write simple numbers involved in practical problems.	Count in 2s, 5s,10s
	Counting within 100.	Multiplication within the 2, 5 and 10 multiplication tables.	Counting within 100.	Multiplication within the 2, 5 and 10 multiplication tables.	Counting within 100.	Multiplication within the 2, 5 and 10 multiplication tables.
	10 tens are equivalent to 1 hundred. 10 hundreds are equivalent to 1	Apply known multiplication and division facts to solve contextual problems.	10 tens are equivalent to 1 hundred. 10 hundreds are equivalent to 1	Apply known multiplication and division facts to solve contextual problems.	10 tens are equivalent to 1 hundred. 10 hundreds are equivalent to 1	Apply known multiplication and division facts to solve contextual problems.
	thousand. 10 tenths are equivalent to 1 one.	Multiply and divide whole numbers by 10 and 100	thousand. 10 tenths are equivalent to 1 one.	Multiply and divide whole numbers by 10 and 100	thousand. 10 tenths are equivalent to 1 one.	Multiply and divide whole numbers by 10 and 100
	100 hundredths are equivalent to1 one.1 is 100 times the size of 0.01.	Manipulate multiplication and division equations	100 hundredths are equivalent to 1 one. 1 is 100 times the size of 0.01.	Manipulate multiplication and division equations	100 hundredths are equivalent to1 one.1 is 100 times the size of 0.01.	Manipulate multiplication and division equations
	Two, three and four digit numbers: recognise place value, compose and decompose.	Understand and apply the distributive property of multiplication.	Two, three and four digit numbers: recognise place value, compose and decompose.	Understand and apply the distributive property of multiplication.	Two, three and four digit numbers: recognise place value, compose and decompose.	Understand and apply the distributive property of multiplication.
	Numbers with 2 decimal places: recognise place value, compose and decompose.	Multiply any whole number with up to 4 digits by any one-digit number using a formal	Numbers with 2 decimal places: recognise place value, compose and decompose.	Multiply any whole number with up to 4 digits by any one-digit number using a formal	Numbers with 2 decimal places: recognise place value, compose and decompose.	Multiply any whole number with up to 4 digits by any one-digit number using a formal
	Locate numbers to 20 including comparing using < > and =	written method.	Locate numbers to 20 including comparing using < > and =	written method.	Locate numbers to 20 including comparing using < > and =	written method.
	Locate two, three and then four digit numbers including identifying the previous and next multiple of 10, 100 and 100.	Divide a number with up to 4 digits by a one-digit number using a formal written method, and interpret remainders.	Locate two, three and then four digit numbers including identifying the previous and next multiple of 10, 100 and 100.	Divide a number with up to 4 digits by a one-digit number using a formal written method, and interpret remainders.	Locate two, three and then four digit numbers including identifying the previous and next multiple of 10, 100 and 100.	Divide a number with up to 4 digits by a one-digit number using a formal written method, and interpret remainders.
	Locate numbers to two decimal places identifying the previous and next multiple of 1 and 0.1 and rounding.	Fractions Represent fractions with objects and pictures.	Locate numbers to two decimal places identifying the previous and next multiple of 1 and 0.1 and rounding.	Fractions Represent fractions with objects and pictures.	Locate numbers to two decimal places identifying the previous and next multiple of 1 and 0.1 and rounding.	Fractions Represent fractions with objects and pictures.

Divide 100 into 2, 4, 5 and 10 equal parts.	Identify simple fractions of numbers or shapes. (Halves, quarters and thirds.)	Divide 100 into 2, 4, 5 and 10 equal parts.	Identify simple fractions of numbers or shapes. (Halves, quarters and thirds.)	Divide 100 into 2, 4, 5 and 10 equal parts.	Identify simple fractions of numbers or shapes. (Halves, quarters and thirds.)
Read scales/number lines marked in multiples of 100 with 2, 4, 5 and 10 equal parts.	Use simple fractions of numbers or shapes to recognise when two simple fractions are equivalent.	Read scales/number lines marked in multiples of 100 with 2, 4, 5 and 10 equal parts.	Use simple fractions of numbers or shapes to recognise when two simple fractions are equivalent.	Read scales/number lines marked in multiples of 100 with 2, 4, 5 and 10 equal parts.	Use simple fractions of numbe or shapes to recognise when t simple fractions are equivalen
Divide 1,000 into 2, 4, 5 and 10 equal parts,	Interpret and write proper fractions.	Divide 1,000 into 2, 4, 5 and 10 equal parts,	Interpret and write proper fractions.	Divide 1,000 into 2, 4, 5 and 10 equal parts,	Interpret and write proper fractions.
Read scales/number lines marked in multiples of 1,000 with 2, 4, 5 and 10 equal parts.	Find unit fractions of quantities using division facts.	Read scales/number lines marked in multiples of 1,000 with 2, 4, 5 and 10 equal parts.	Find unit fractions of quantities using division facts.	Read scales/number lines marked in multiples of 1,000 with 2, 4, 5 and 10 equal parts.	Find unit fractions of quantities using division facts.
Divide 1 into 2, 4, 5 and 10 equal parts, and read scales/number lines with these divisions.	Find non-unit fractions of quantities.	Divide 1 into 2, 4, 5 and 10 equal parts, and read scales/number lines with these divisions.	Find non-unit fractions of quantities.	Divide 1 into 2, 4, 5 and 10 equal parts, and read scales/number lines with these divisions.	Find non-unit fractions of quantities.
Convert between units of measure, including using common	Reason about the location of any fraction.	Convert between units of measure, including using common	Reason about the location of any fraction.	Convert between units of measure, including using common	Reason about the location of any fraction. Reason about the
decimals and fractions. Number Facts	Reason about the location of mixed numbers.	decimals and fractions. Number Facts	Reason about the location of mixed numbers.	decimals and fractions. Number Facts	Reason about the location of mixed numbers.
Addition and subtraction facts within 10.	Add and subtract fractions with the same denominator.	Addition and subtraction facts within 10.	Add and subtract fractions with the same denominator.	Addition and subtraction facts within 10.	Add and subtract fractions with the same denominator.
Count forwards and backwards in multiples of 2, 5 and 10.	Add and subtract improper and mixed fractions with the same	Count forwards and backwards in multiples of 2, 5 and 10.	Add and subtract improper and mixed fractions with the same	Count forwards and backwards in multiples of 2, 5 and 10.	Add and subtract improper and mixed fractions with the same
Multiplication facts, and corresponding division facts, in the 10, 5, 2, 4 and 8 multiplication	denominator, including bridging whole numbers.	Multiplication facts, and corresponding division facts, in the 10, 5, 2, 4 and 8 multiplication	denominator, including bridging whole numbers.	Multiplication facts, and corresponding division facts, in the 10, 5, 2, 4 and 8 multiplication	denominator, including bridging whole numbers.
tables Multiplication & division facts up	Recall decimal fraction equivalents for $\frac{1}{2}, \frac{1}{4}, \frac{1}{8}$ and 1/10, and	tables Multiplication & division facts up	Recall decimal fraction equivalents for $\frac{1}{2}, \frac{1}{4}, \frac{1}{8}$ and $\frac{1}{10}$, and	tables Multiplication & division facts up	Recall decimal fraction equivalents for $\frac{1}{2}, \frac{1}{4}, \frac{1}{8}$ and $\frac{1}{10}$, and
to, 12 x 12.	for multiples of these proper fractions.	to, 12 x 12.	for multiples of these proper fractions.	to, 12 x 12.	for multiples of these proper fractions.
Division problems, with two-digit dividends and one-digit divisors, with remainders.	Geometry Recognise common 2D and 3D shapes	Division problems, with two-digit dividends and one-digit divisors, with remainders.	Geometry Recognise common 2D and 3D shapes	Division problems, with two-digit dividends and one-digit divisors, with remainders.	Geometry Recognise common 2D and 3D shapes
Addition and Subtraction Count, order, combine, increase and decrease quantities when	Recognise right angles	Addition and Subtraction Count, order, combine, increase and decrease quantities when	Recognise right angles	Addition and Subtraction Count, order, combine, increase and decrease quantities when	Recognise right angles
solving problems in practical contexts.	Draw polygons	solving problems in practical contexts.	Draw polygons	solving problems in practical contexts.	Draw polygons
Count sets of objects reliably and use mental recall of addition and	Draw polygons, specified by coordinates	Count sets of objects reliably and use mental recall of addition and	Draw polygons, specified by coordinates	Count sets of objects reliably and use mental recall of addition and	Draw polygons, specified by coordinates
subtraction facts to 10. Compose numbers to 10 from 2	Identify regular Polygons	subtraction facts to 10. Compose numbers to 10 from 2	Identify regular Polygons	subtraction facts to 10. Compose numbers to 10 from 2	Identify regular Polygons
parts, and partition numbers to 10 into parts.	Find the perimeter of regular and irregular polygons.	parts, and partition numbers to 10 into parts.	Find the perimeter of regular and irregular polygons.	parts, and partition numbers to 10 into parts.	Find the perimeter of regular irregular polygons.
Recognising odd and even numbers.	Identify line symmetry in 2D shapes	Recognising odd and even numbers.	Identify line symmetry in 2D shapes	Recognising odd and even numbers.	Identify line symmetry in 2D shapes

	Read, write and interpret equations containing addition (+), subtraction (-) and equals (=) symbols, and relate additive expressions and equations to real-life contexts. Add and subtract across 10. Recognise the subtraction structure of 'difference' and answer questions of the form, "How many more?". Add and subtract within 100 by applying related one-digit addition and subtraction facts. Add and subtract within 100 by applying related one-digit addition and subtraction facts. Calculate complements to 100. Add and subtract up to three-digit numbers using columnar methods. The inverse relationship between addition and subtraction, and how both relate to the part-part-whole structure.	Reflect shapes in a line of symmetry Compare and calculate areas using standard units.	Read, write and interpret equations containing addition (+), subtraction (-) and equals (=) symbols, and relate additive expressions and equations to real-life contexts. Add and subtract across 10. Recognise the subtraction structure of 'difference' and answer questions of the form, "How many more?". Add and subtract within 100 by applying related one-digit addition and subtraction facts. Add and subtract within 100 by applying related one-digit addition and subtraction facts. Calculate complements to 100. Add and subtract up to three-digit numbers using columnar methods. The inverse relationship between addition and subtraction, and how both relate to the part-part-whole structure.	Reflect shapes in a line of symmetry Compare and calculate areas using standard units.	Read, write and interpret equations containing addition (+), subtraction (-) and equals (=) symbols, and relate additive expressions and equations to real-life contexts. Add and subtract across 10. Recognise the subtraction structure of 'difference' and answer questions of the form, "How many more?". Add and subtract within 100 by applying related one-digit addition and subtraction facts. Add and subtract within 100 by applying related one-digit addition and subtraction facts. Calculate complements to 100. Add and subtract up to three-digit numbers using columnar methods. The inverse relationship between addition and subtraction, and how both relate to the part-part-whole structure.	Reflect shapes in a line of symmetry Compare and calculate areas using standard units.
Science 2 lessons	Observed Waves Sound waves longitudinal and transverse, wave length, frequency	Chemical Reactions: Acid and alkali measuring pH. Everyday acids and alkalis, universal indicator (red cabbage)	Light Waves: Pinhole cameras, refraction of light, transparent/opaque and translucent light.	AQA Unit 1: The Human Body Discovering what the body is made of, how it works, how it is coordinated and how it fights diseases	 Complete AQA unit Photosynthesis and Respiration Understand that Photosynthesis is the opposite of Respiration, Plants and animals 	Chemical reactions: Properties of materials, metals &non-metals Reactivity, periodic table, element, compound. (recycling)
Computing 2 lessons	chosen device and be able to edit it, cut and trim - remove audio from the start or end, or choose the best bit and delete the rest using Sound Trap or WeVideo. Pupils will add sound/narration to photos, slides or video.	make and retrieve video using chromebook or other device. Pupils come back to saved video and begin to edit by cutting, transitioning and blending video Pupils are able to produce a video on a topic that has titles,	Animation Pupils begin to understand the basics of animation and how it works - flip books, cartoons etc. Pupils will create a short stop frame animation in Google Slides, Stop Animator or similar. Pupils will create a plasticine/lego model stop frame animation using 'Stop Motion Animator.	Using Numbers (2) Pupils will be able to create a simple data set and use the spreadsheet to perform basic calculations. Pupils will understand that a spreadsheet can be used to help solve problems; enter simple formulae into a spreadsheet; change some of the data and discuss effects on	 E-Safety (3) Pupils will recognise their own right to be protected from the inappropriate use of technology by others and their responsibility to report concerns. Pupils will understand how to use social networking websites appropriately, keeping an adult informed about their online 	 SPK(3) (Sequencing, Programming, Knowledge) Pupils will begin to understand that robotics is a way of developing key programming and coding skills for future careers. Pupils will understand that coding refers to the common language understood by all computers and machines and be able to access apps that

		topic.		results with assistance.	activity.	allow them to code.
	and edited				Pupils need to make good choices when they present themselves online.	Pupils will understand that programming is a skill that can be mastered by anyone.
Humanities 1 lesson	Crime and Punishment: Comparing how crime and punishment have developed and changed throughout the years (e.g. school punishment, prison conditions, execution, etc.) Visit: The Clink Museum	The World at War: World Wars I & II (on rotation). Dates, causes, soldiers' experiences, effects on home lives, holocaust, evacuation, rations etc.	Tudor England: (Tudor Royals and life in Tudor England) King Henry VIII, Wives, Religion, Life of a tudor person, Hampton court Palace	Natural Disasters: Volcanoes, Tsunami, Earthquakes, Floods, Hurricanes, Drought & Famine, bush fires, tornadoes	Maps and Plans: Reading a map, navigation, compass use, urban orienteering: tube map/train. Building plans	Comparative Study: In depth comparison of countries - UK and non-european country. Eg UK vs country in Asia/South America/Africa
PE 3 lessons	 1.Striking and Fielding Games. Learning of simple, moderate, complex skills in batting, bowling & fielding. For example, in cricket, underarm throw, overarm throw & full bowling action. 2.Invasion Games. (Football, Basketball, Tag, Hockey Etc). Learning of simple, moderate, complex skills related to invading, e.g. passing, dribbling and shooting. 3. Net & Indoor Activities. Learning of simple, moderate, complex hitting and hand eye coordination skills. For example, in badminton, sending & receiving, flick serve & smash. Bikeability Collaboration with LB. 	 1.Dodgeball. Learning of simple, moderate, complex skills related to dodgeball e.g. throwing, catching, dodging. 2.Invasion Games (Football, Basketball, Tag, Hockey Etc). Learning of simple, moderate, complex skills related to invading, e.g. passing, dribbling and shooting. Bikeability Collaboration with LB. 	1.Trampoline Learning of simple, moderate, complex trampoline skills, e.g. shape jumps, seat landing & somersault. Bikeability Collaboration with LB.	 1.Dodgeball. Learning of simple, moderate, complex skills related to dodgeball e.g. throwing, catching, dodging. 2.Invasion Games See column 1. Bikeability Collaboration with LB. 	1.Invasion Games (wheel-chairs). See column 1 but in wheel-chairs. Bikeability Collaboration with LB.	 1.Striking and Fielding Games. Learning of simple, moderate, complex skills in batting, bowling & fielding. For example, in cricket, underarm throw, overarm throw & full bowling action. Bikeability Collaboration with LB. *Teamwork Water In extreme Heat
Lifeskills 1 lesson	Attention and Play Develop attention skills Share attention with others Develop listening skills Develop turn taking skills	Adapting for Audience Formal speaking Speaking with children / adults Interviews Speaking on the phone	Mini-Enterprise Part 1 Identify personal skills Identify skills with jobs Research an entrepreneur Practice creating a product (idea / design only) Introduction to advertising	Mini Enterprise Part 2 Work as a class or in small groups to create a bespoke product to sell as part of a school event before Easter Create business plans and logos / manage budgets	Problem Solving Develop skills for working as a team Develop problem solving skills Develop friendship and communication skills	Being Part of Something Sports Day Fun Day School Performance Transition Day
RSHE 2 lessons	<u>Sexual Identity</u> - Recognising the key terminology for sexuality - Learning about Pride and its significance - Understanding the importance of respecting others and celebrating diversity	Staying Connected - Self-Esteem and Social Media	Positive Relationships: Intimate Relationships - Recognising what a sexual relationship is - Understanding the importance of consent and what it means - Identifying healthy and unhealthy sexual relationships - Contraception		<u>Living in the Wider World:</u> <u>Money Management</u>	Healthy Me: Body Image/Mental Wellbeing
RE 1 lesson	To belong and not to belong What does it mean to belong? Explore the term 'faith' and what it means in different religions. Investigate why it is important to different people.	Celebrate likes it's 2024 How do different religions celebrate their beliefs? Exploring the different festivals that are celebrated in Hinduism and Islam.	What is Religion? Exploring Budha and the concept of change. Identify the beliefs of Hinduism and the understanding of having 1 God	Spring has Sprung: Easter - the salvation and the gospel. Exploring the Easter story and identifying why it is so important to Christians.	Once Upon a Time: The importance of stories in religion, making cross links between morals, beliefs, prayer and worship.	Special Places: Churches. Explore rites of passage and good works. How does going to a special place show commitment?

	Consider faith through different art forms.	Comparing different religious festivals.				
Music 1 lesson	Voice Work Rapping, singing, singing in unison, singing in rounds. Eg Voice games, mirroring, projection, articulation	Musical Theatre Nativity! Aim: to write and perform a Christmas song/rap with backing tracks	Rhythms and Composition: Stomps, Drumming, Blue Man Group, movement to music, Games incl mirroring.	Music through history and other cultures: Film Music. Creating atmosphere in film - Blues, Elvis, Rock & Roll, The Beatles	Performing & School Production: Pupils work on individual/group/class pieces to perform in a concert. Developing rehearsal techniques	Performing & & School Production: Create and perform as part of a group to an audience. Opportunities to visit live music venues.
Design & Technology 2 lessons	Resistant Materials: Wood Qualities of Wood Introductory Tasks Wall mounted Picture Frame Project Objectives: Concept designing for wood. Using wooden sections. Shaping and forming. The use of specialist tools, materials and equipment	Art Deco/ Art Nouveau Mirrors Objectives: Concept designing for wood. Using wooden sections. Shaping and forming. The use of specialist tools, materials and equipment	Resistant Materials: Wood Recycled Puzzle Project Resistant Materials: Plastics Qualities of Plastics Introductory Tasks Racing Car Project Objectives: Concept designing for plastics. Shaping and forming. The use of the vacuum former and other specialist tools, materials and equipment	Resistant Materials: Wood Qualities of Wood Introductory Tasks Mechanical Toys Objectives: Concept designing for wood. Using wooden sections. Shaping and forming. The use of specialist tools, materials and equipment	Textiles:Qualities of FabricsHand Puppet/ ToyObjectives:Concept designing for textiles.Learning to sew. Appliqueapplications. The use ofspecialist machinery andequipmentResistant Materials:MetalsQualities of MetalsIntroductory TasksPewter Casting Productsand Uses:Objectives:Concept designing for metal.The making of mdf moulds.The use of specialist tools,materials and equipment	Graphic Products: Qualities of Graphic Equipment Introductory Tasks Themed Pop up Book Project Objectives: Concept designing for card and paper. Shaping and cutting. Pop up technology. The use of specialist tools matirials and equipment
Drama 1 lesson	Theatre Skills Hot seating, character work, props.	Puppetry Life of Pi/ Warhorse/ The muppets. Watch and review. Opinion, debate, behind the scenes, the making of	Romeo and Juliet: Introduction to Shakespeare	Titanic: Key skills: still image, levels, monologue. Physical theatre - reenact parts of the story using sound, movement, lighting and props. Departure / pending freedom / new start / class system / impact / panic / /saying goodbye / sadness (use motion picture soundtrack to inspire)	Textiles: Qualities of Fabrics Introductory Tasks Themed T Shirt Project Objectives: Concept designing for textiles. The use of all sewing machines, machinery and specialist equipment Resistant Materials:	Healthy Relationships: Role play social relationships, dates, dinner, family

					Metals Qualities of Metals Introductory Tasks Pewter Casting Products and Uses: Objectives: Concept designing for metal.	
					The making of mdf moulds. The use of specialist tools, materials and equipment	
Art & Design 2 lessons	Multimedia Cubism Project: Objectives: Students are to be introduced to Cubism and the work of Pablo Picasso. Students will then produce personal and artistic responses to the theme using a variety art media	Multimedia Pop Art Project: Objectives: Students will explore Pop Art and the work of Andy Warhol. They will then represent themselves in the colourful and dynamic style of that movement	Conflict Print Project: Objectives: War and Peace. Students are to produce work on this theme and develop their ideas for printmaking	Architectural Fantasy Project: Objectives: Students are to produce artwork based on fantasy houses and cities of the future. They will also consider the environments as well. The students will use a variety of art media to realise their ideas and intentions	Textiles:Qualities of FabricsIntroductory TasksTote Bag ProjectObjectives:Concept designing for textiles.The use of all sewing machines, machinery and specialist equipmentResistant Materials: MetalsQualities of MetalsIntroductory TasksPewter Casting Products and UsesObjectives: Concept designing for metal. The making of mdf moulds. The use of specialist tools, materials and equipment	Natural Forms Sculpture Project: Objectives: Students will be Introduced to the sculptural and abstract works of Henry Moore, Alberto Giacometti & Barbera Hepworth. They will then create sculptures inspired by them using a variety of materials
2 lessons	Develop skills in learning to follow basic recipes Cooking skills	Continue learning to follow basic recipes. Learning to read a digital scale Cooking skills Chopping hard vegetables/fruits Kneading Using an oven Make Pizzas and breads	 Following recipes with multiple ingredients Cooking skills Roasting Chopping Crumbing Measuring cups/measuring spoons Frying 	010	Begin to follow the recipes independently with little support Cooking skills • Steaming • Frying Make different kinds of rice dishes	Learning to use different electric equipment Cooking skills Crumbing Folding Mixing Beaters, blenders Making different flavour scones, muffins, fairy cakes

	make biscuits and	Making different crumbles and	
	different kinds of salads	Pancakes	