Millfields Cu	rriculum Long Term Overview	Y1	2024-2025			
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	Autumn 1 Fiction: Traditional and Fairy Tales This unit on traditional stories and fairy tales builds on pupils' experiences in the Foundation Stage and continues to develop the art of storytelling. Good quality picture books are used throughout this unit to enrich pupils' imaginations and vocabulary. The stories also provide excellent text models for developing pupils' own story writing.	Autumn 2 Non Fiction: Reading and Writing for Information This unit teaches pupils some of the features and conventions associated with reading and writing for information. Pupils' experiences and interests are used to inform the selection of texts for exploration so that they appeal to and engage pupils' right from the start!	Fiction: Cumulative Stories Cumulative stories are ideal stories to teach younger pupils to build stamina and engagement at an early stage in reading and writing. They follow easily recognisable patterns and refrains that are fun and enjoyable for pupils to join in with.	Non Fiction: Recounts and Instructions This unit on recounts explores two elements of the genre: chronological recount and instructions. This will be linked to other curriculum areas, where appropriate, so that pupils have the opportunity to speak, read and write within relevant and meaningful contexts.	Fiction: Author Study The author study provides opportunities for pupils to explore in more depth the work of a particular author. Pupils find out about the work and life of the author. They read a selection of books with opportunities to develop their reading fluency and comprehension skills.	Poetry: Word Play On 3 Themes This unit encourages pupils to listen to, read and appreciate rhythm, rhyme and pattern. The poems engage pupils in poetry 'performance' on their own and collaboratively, including singing, adding music, rhythms or sounds, doing actions and acting out. These simple rhyme and pattern structures and frames are used to support their own poetry writing.
Maths	Place Value - Count to 20 and estimate quantities Partition teen numbers; compare	Addition and Subtraction - Add by counting on (numbers to 20) Number bonds to 10	Place Value - 1 more and 1 less than 2-digit number	Fractions - Understand halves and quarters Find half and quarter of amounts	Addition and Subtraction - Add 10s and near 10s to a 2-digit number Subtract 10s/nr 10s	Addition and Subtraction - Number facts to add and subtract money

Count to 100 in Say one more/one Count in 10s; say Measures and from 2-digit Patterns to 1s/10s; compare less up to 100 Data numbers add/subt 1-digit numbers 10 Say 1/10 more or less **Multiplication** -Measure using a Add/subtract 10. more/less numbers up to 100 Even and odd uniform unit 11, 12 Place value in 2-Patterns to add Addition and numbers and Compare and Measures and digit numbers 1-digit to 2-digit Subtraction doubles measure weights Shape -Counting in 5s numbers Adding by counting Counting in 2s; Measure lengths in Compare and Money -Multiplication, even/odd numbers cubes on measure capacities Coins to 10p: Division, Doubling and Partitioning to create Find differences Explore container identify and Fractions number bonds halving between lengths capacities exchange Counting in 2s, Subtraction: count Time -Recognise/describe Make amount/find back/take away 5s and 10s O'clock times and Money -3-D shapes and possibilities Shape and Data sequence events Use coins to pay turns Division by Days of the week, Explore shapes; do Addition and amounts and find Addition and finding how months of the year line symmetry totals Subtraction -Subtraction many sets Understand/identify Find change; Number bonds to Doubling and Number bonds to differences 2-D shapes 10: add to next 10 8 and 9; doubles halving Sort 2-D shapes between amounts Add by bridging 10 Use facts and Multiplication according to Time using number doubles to add 3 and division as Analogue time to properties bonds numbers sets Understand/identify half/hour: Bridge 10 to Find 10 more/less Data -3-D shapes sequencing subtract with than 2-digit Measure time Find half a shape Analogue and number bonds using different number digital time to Money half/hour Relate units Find totals of coins adding/subtracting Units of time and using number facts Time data: ways of showing Change/differences using facts graphs and times in amounts of Add and subtract pictograms money 10, 20, 30 Totals of amounts: Place Value change from 10p, 20p

			Compare, order 2- digit numbers using PV			
			Place value to order 2-digit no's; say 10 more/less			
Science	Materials and their properties – distinguishing between objects and the material they are made from. Identifying a variety of everyday materials and describing their properties.	Animals including humans – Identify and name a variety of common animals. Explore whether animals are carnivores, herbivores or omnivores.	Seasonal changes – Observe changes across the four seasons. Observe and describe weather associated with the seasons and how day length varies.	Biology- Animals including humans – Identify and name parts of the human body and say which part of the body is associated with each sense.	Plants - Identify and name a variety of common wild and garden plants. Identify and describe the basic structure of common flowering plants.	Animals including humans - describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets).
History	Toys from the past- What were toys like in the past? How are they different from toys in the present? What are the similarities? What are the differences?		Amelia Earheart - Who was she? Where was she from? When was she born? Why is she famous? Where did she go? The First Aeroplane Flight – What did it look like? Who invented it?		The Titanic - What was it? When and where was it built? What was it made from? Who built it? Where was it going? What happened to it?	
Geography	Human and Physical Geography - Identify Key features of a city, town, village, farm, house, port, harbour. What do people do here? What will they see? How many	Continents and Oceans - Name and locate the world's seven continents and five oceans.	Human and Physical Geography - Explore key human Identify Key features of a city, town, village, farm, house, port, harbour.	Use a Compass - Use simple compass directions (North, South, East and West) and locational and directional language [for	Name and Locate the Four Countries of the UK - Name and locate the four countries and capital cities of the United Kingdom and its surrounding seas.	Human and Physical Geography - Explore key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river,

	people live here? Religions etc.			example, near and far; left and right].		soil, valley, vegetation, season and weather.
Computing	Computing systems and networks	Creating media- Digital Painting	Programming A – Moving a robot	Data and information- Grouping Data	Creating media- Digital Writing	Programming B- Programming Animations
RE	1.10 What does it mean to belong to a faith community?	1.1 What do Christians believe God is like? 1.3 Christmas Week: MFS Why does Christmas matter to Christians? MFS Wise Men – notion of giving presents to say thanks to God. Incarnation	1.7 Who is Jewish and God, Torah, the people Easter week 1.5 Why of Christians? Salvation	e.	1.2 Who do Christians say made the world? Creation	1.9 How should we care for the world and for others and why does it matter?
Art		Mark Marking – Use a variety of tools, resources and materials to create different marks, including lines of varying lengths, thicknesses and shapes, creating patterns and rubbings.		Colour creations – Know the primary colours and how to use them to create secondary colours. Know how to make lighter and darker shade of a colour. Use collage and mixed media to create artwork inspired by famous artists.		Self portraits – Recall knowledge of mark making and the different techniques, resources and media available. Use clay to create a self portrait and show basic clay skills. Create a self portrait using collage. Explore a selection of

						portraits by famous artists.
DT	Moving Pictures –		Flying Kites -		Seaside Snacks –	Tarrious artists.
	Mechanics and		Structures/		Food: Designing	
	Materials: Observing		Construction/		products and	
	and investigating		Materials:		refining them,	
	sliding mechanisms,		Understanding that		using tools	
	following a design to		some materials are		effectively and	
	create a picture with		better than others to		safely, and	
	a moving mechanism		make kites, observing		selecting	
	and evaluating own		tests and making		appropriate	
	product.		predictions, construct		ingredients, and	
			a kite and evaluate.		exploring how	
					existing products	
					have been made.	
Music	Ourselves – Exploring	Animals – Pitch –	Machines – Beat –	Our school –	Travel – Performing	Water – Pitch –
	sounds – Children	Children develop	Children explore beat	Exploring sounds –	– Children develop	Children use
	explore ways of using	an understanding	through using	Children explore	their performance	voices, movement
	their voices	of pitch through	movement, body	sounds found in	skills and learn	and instruments
	expressively. They	using movement,	percussion and	their school	songs about travel	to explore changes
	develop skills of	voice and	instruments. They	environment. They	and transport from	of pitch. They
	singing whilst	instruments. They	combine steady beat	investigate ways	around the world.	develop a
	performing actions,	identify contrasts	with word rhythms,	to produce and		performance with
	and create an	of high and low	and explore changes	record sounds,	Pattern – Beat –	different vocal
	expressive story.	pitches, and create	in tempo.	using ICT to	Children develop	pitch shapes and
		animal chants		stimulate musical	an understanding	tuned percussion.
	Number – Beat –	sounds and	Seasons – Pitch –	ideas related to	of metre –	
	Children develop a	sequences.	Children develop	geography.	groupings of steady	Storytime –
	sense of steady beat		further		beat – through	Exploring sounds –
	through using	Weather –	understanding of	Our Bodies – Beat	counting, body	Children learn
	movement, body	Exploring sounds –	pitch movements.	 Children explore 	percussion and	how music can be
	percussion and	Children use	They explore pitch	a sense of steady	reading scores.	used to tell a
	instruments.	voices, movement	through singing,	beat using their		story. They

PE	Develop personal skills; working on simple tasks independently and asking for help when needed, whist improving coordination and static balance.	and instruments to explore different ways that music can be used to describe the weather. Build social skills; working sensibly with others, offering praise and encouragement, whilst improving dynamic balance to agility and static balance.	Improve cognitive skills; understanding and following simple rules, and naming some things that you are good at, whilst improving dynamic and static balance.	own bodies. They respond to music and play rhythm patterns on body percussion. Develop creativity; exploring and describing different movements, whilst improving ball skills and coordination, as well as counterbalances with a partner.	Build physical skills; linking two movements together with some control, whilst improving reaction and response skills, as well as the co- ordination to send and receive.	identify contrasts of fast and slow, loud and quiet, leading to a performance. Improving heath and fitness; developing an awareness of why exercise is important for good health, whilst building agility through ball chasing and static balance through floor work.
PHSE	Being me in my world – Understand my rights and responsibilities in class, know that my views are valued, make choices and understand their consequences.	Celebrating differences – Celebrate the difference between ourselves and others, understand the importance of friendship and kindness, and understand the concept of bullying.	Dreams and goals - Set goals and workout how to achieve them, take on new challenges and understand how this can stretch my learning, recognise feelings of success and ways to celebrate.	Healthy me – Understand the difference between healthy and unhealthy and know how to make the right choices to maintain a healthy lifestyle.	Relationships – Identify the importance of special relationships, recognise how these relationships help us to feel safe and good about ourselves, and show an appreciation for others.	Changing me – Explore the lifecycles of animals and humans, respect the changes seen in oneself and others and correctly name body parts that make girls and boys different.

Visits/trips/	Fairytale	Pantomime Trip	Local park visit to	Visit to a	Trip to Forge Mill
experiences	workshop/visitor -		explore all senses	Synagogue	Farm.
	TBC				