KS1 Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
2019-20	Marvellous Me History/Geography	Muck, Mess and Mixtures <mark>Art</mark>	Spellbound Science	Towers, Tunnels and Turrets History/Geography	Land Before Time History	Enchanted Forest Science
2020-21	Superheroes PSHE/History	Once Upon A Time <mark>Art</mark>	Paws, claws & whiskers Science	Fire, fire! History	To infinity and beyond <mark>Science</mark>	Under the sea Geography/ Science

KS1 Curriculum Content

2019-20	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Starter	Uncover time capsule	Art week – Jackson Pollock Make a disgusting sandwich	Magic Show	Trip to Warwick Castle	Uncover dinosaur egg	Advertisement for new housing development
Purpose	Create own time capsule	Make a container for a disgusting sandwich	To invite a grown up into school to watch their magic show	To write a personal experience/recount	Write a letter to a museum to share their discovery	To write a persuasive letter to the council to say why they shouldn't build on the local woods
Experiences (visits, visitors, events etc.)	Visit to Redditch Library Visit to Church	Arts Week Nativity Pantomime	Magic Show	Warwick Castle Visit Immersive Day	All Things Wild Visit	Walk to/picnic in the woods Forest School activities
English Key texts	Letter writing The Paper Dolls	The disgusting sandwich The rascally cake The Colour Poem	The Magic Finger Presto! (visual literacy) Magic Tricks (instructions)	Shrek (visual literacy) Recount of trip Non-Fiction – castle job description/adverts knights	The Egg Tyrannosaurus Drip Stone girl bone girl Guess who riddles(types of dinosaurs)	The Tin Forest The Enchanted Wood Animals of Farthing Wood The Gruffalo
Maths Using White Rose	Number: Place Value Number: Addition and Subtraction Number: Multiplication and Division		Number: Multiplication and Division Statistics Measurement: Length and Height Geometry: Properties of Shapes Number: Fractions		Geometry: Position and Direction Measurement: Time Measurement: Weight, Volume and Temperature	
Science	Animals, including humans 5 senses	Everyday materials Investigations (slime, milk)	Seasonal changes		Food chains/herbivores, carnivores, omnivores	Plants/trees/flowers Living things and habitats

	Keeping healthy Parts of the body	Including predictions			Egg experiment	
	Design and make products Use drawing, painting and sculpture	Jackson Pollock Hunderwasser The colour poem (collages)	Colour and pattern Mark Rothko Piet Mondrian	Sketches – William the conqueror/castles/Queen Elizabeth	Textures Create their own dinosaur egg (Paper Mache) Design and make own fossil (pasta) Salt-Dough fossils	
Art Content and skills		Record and explore ideas from first hand observation, experience and imagination. Ask and answer questions about the starting points for their work, and develop their ideas Explore the differences and similarities within the work of artists, craftspeople and designers in different times and cultures Use a variety of tools and techniques including the use of different brush sizes and types. Work on their own, and collaboratively with others, on projects in 2 and 3 dimensions and on different scales. Record and explore ideas from first hand observation, experience and imagination Ask and answer questions about the starting points for their work and the processes they have used. Develop their ideas. Work on their own, and collaboratively with others, on projects in 2 and 3 dimensions and on different scales.	Review what they and others have done and say what they think and feel about it. E.g. Annotate sketchbook Review what they and others have done and say what they think and feel about it. E.g. Annotate sketchbook	Use a variety of tools, inc. pencils, rubbers, crayons, pastels, felt tips, charcoal, ballpoints, chalk and other dry media Begin to explore the use of line, shape and colour Draw for a sustained period of time from the figure and real objects, including single and grouped objects. Experiment with the visual elements; line, shape, pattern and colour.	Make rubbings Explore sculpture	

	Cooking and nutrition	Design and Make a container for a	Design, Make, Test & Evaluate Strength of a		Den building in the woods
DT Content and skills	Select and use appropriate fruit and vegetables, processes and tools Use basic food handling, hygienic practices and personal hygiene 🛛 Use simple finishing techniques to improve the appearance of their product Follow safe procedures for food safety and hygiene 🗋 Choose and use appropriate finishing techniques	Suggest ideas and explain what they are going to do Make their design using appropriate techniques With help measure, mark out, cut and shape a range of materials Use tools eg scissors and a hole punch safely Assemble, join and combine materials and components together using a variety of temporary methods e.g. glues or masking tape Develop their design ideas through discussion, observation, drawing and modelling Begin to select tools and materials; use vocab' to name and describe them Measure, cut and score with some accuracy Use hand tools safely and appropriately Assemble, join and combine materials in order to make a product	Castle Draw on their own experience to help generate ideas Suggest ideas and explain what they are going to do Make their design using appropriate techniques With help measure, mark out, cut and shape a range of materials Use tools eg scissors and a hole punch safely Assemble, join and combine materials and components together using a variety of temporary methods e.g. glues or masking tape Evaluate their product by discussing how well it works in relation to the purpose Evaluate their products as they are developed, identifying strengths and possible changes they might make Evaluate their product by asking questions about what they have gone about it Generate ideas by drawing on their own and other people's experiences □ Develop their design ideas through discussion, observation, drawing and materials; use vocab' to name and describe them Measure, cut and score with some accuracy Use hand tools safely and appropriately Assemble, join and combine materials in order to make a product Evaluate their products as they are developed, identifying	Make their design using appropriate techniques. Identify a purpose for what they intend to design and make.	

	E-Safety		strengths and possible changes they might make Talk about their ideas, saying what they like and dislike about them Research, save and retrieve information about job roles in a castle.	Research fossils	Algorithms
mputing ient and skills	As a class exercise children explore information from a variety of sources (electronic, paper based, observations of the world around them, etc.). They show an awareness of different forms of information		As a class exercise children explore information from a variety of sources (electronic, paper based, observations of the world around them, etc.). They show an awareness of different forms of information Children use a search engine to find specific relevant information to use in a presentation for a topic. They save and retrieve their work.	As a class exercise children explore information from a variety of sources (electronic, paper based, observations of the world around them, etc.). They show an awareness of different forms of information Children use a search engine to find specific relevant information to use in a presentation for a topic. They save and retrieve their work.	Control simple everyday devices to make them produce different outcomes. Control a device, on and off screen, making predictions about the effect their programming will have. Children can plan ahead.
	History of Redditch Family Trees		Significant Individuals – William the Conqueror/Queen Elizabeth I	Significant individual- Mary Anning Why dinosaurs became extinct- understand how the world has changed	History of local woods
History tent and skills	Recognise the difference between past and present in their own and others lives Compare adults talking about the past – how reliable are their memories? Find answers to simple questions about the past from sources of information e.g. artefacts.		Find answers to simple questions about the past from sources of information e.g. artefacts They know and recount episodes from stories about the past Use a source – observe or handle sources to answer questions about the past on the basis of simple observations. Identify differences between ways of life at different times	They know and recount episodes from stories about the past Use stories to encourage children to distinguish between fact and fiction Find answers to simple questions about the past from sources of information e.g. artefacts Compare 2 versions of a past event	

Music	home location, seas. Performance and singing	Nativity songs	Music Express	Music Express	Music Express	Music Express
	Locate and name on UK map major features e.g. London, River Thames,					
	Make simple comparisons between features of different places.					
	Children encouraged to ask simple geographical questions; Where is it? What's it like?			Find land/sea on globe	Draw a map of a real or imaginary place. (e.g. add detail to a sketch map from aerial photograph)	Follow a route on a map. Use a plan view. Use an infant atlas to locate places.
Geography Content and skills	Investigate their surroundings Make observations about where things are e.g. within school or local area			Picture maps and globes	Draw picture maps of imaginary places and from stories. Use own symbols on imaginary map.	Use a simple picture map to move around the school; Recognise that it is about a place.
	Picture maps and globes					
	Learn names of some places within/around the UK. E.g. Home town, cities, countries e.g. Wales, France.					
	seas Human and physical features Map work Fieldwork			Map work Countries of the UK and Europe	Directions Draw a map Use an atlas to locate places	Follow a route to the wood
	simple observations.					
	or handle sources to answer questions about the past on the basis of				Identify differences between ways of life at different times	
	Discuss reliability of photos/ accounts/stories Use a source – observe				happened and what happened as a result	
	photographs of people or events in the past				photos/ accounts/stories Recognise why people did things, why events	
	periods of their life Compare pictures or				or events in the past Discuss reliability of	

	Year 1	Multi-skills & dance	Throwing and catching & gymnastics	Football & dance	Yoga & Tennis	Athletics & Gymnastics	Team games & Athletics/fitness
PE Content	Year 1/2	Throwing and catching & dance	Multi-skills & Gymnastics	Football & fitness/circuit training	Yoga & Tri- golf	Athletics & Dance	Gymnastics & Cricket
	Year 2	Muli-skills & Yoga	Throwing and catching & Gymnastics	Kick rounders/football & dance	Athletics & Gymnastics	Tennis & Athletics	Tag Rugby & circuit training/Fitness
		Who is a Muslim and what do they believe?	What is God like?	Who is Jewish and what do they believe?		What can we learn from sacred books?	

2020-21	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Starter	Pile of letters - who are they from?	Dress up day	Mrs Bradbury wants to get a new pet (a cat?)	Investigate diary that appears in classroom	Alien invasion – objects/dust/slime etc. around school - who is it from?	Bob sent a letter to his cousin Dougal – he spends a lot of time in space so he wants to know more about under the sea.
Purpose	Create alternative version of story	Create own traditional twist tale	To write an advert for a new pet for Mrs Bradbury.	Create poster for school	To write a booklet to tell people about the moon.	Letter to Bob – about under the sea
Experiences (visits, visitors, events etc.)	Delivery of box . Dress up day – colour	Character day Retell a story to reception/nursery	Mo the animal man Safari park	Fireman visit - set fire to the houses Visit a fire station	Planetarium	Sea life centre
English Key texts	The Day the Crayons Quit The Lady with the Lamp	Don't read this book – Jill Lewis Three little wolves & the big bad pig	Wanted; Perfect Pet	Vlad & the great fire of London	The Man on the Moon; A Day in the life of Bob	Dougal's Deep-sea Diary
Maths Using White Rose	Number: Place Value Number: Addition and Subtraction Number: Multiplication and Division		Number: Multiplication and Division Statistics Measurement: Length and Height Geometry: Properties of Shapes Number: Fractions		Geometry: Position and Direction Measurement: Time Measurement: Weight, Volume and Temperature	
Science		*identifying and classifying *use their observations & ideas to suggest answers to questions distinguish between an object and the material from which it is made identify and name a variety of everyday materials, including wood, plastic, glass,	*observing closely, using simple equipment *performing simple tests *identifying and classifying *use their observations & ideas to suggest answers to questions *Gathering and recording data to help in answering questions		*observing closely, using simple equipment *performing simple tests *identifying and classifying *use their observations & ideas to suggest answers to questions *Gathering and recording data to help in answering questions	identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals identify and name a variety of common animals that are carnivores, herbivores and omnivores describe and compare the structure of a variety of common animals (fish, amphibians, reptiles,

Art	*to use drawing, painting and sculpture to develop	metal, water, and rock describe the simple physical properties of a variety of everyday materials compare and group together a variety of everyday materials on the basis of their simple physical properties identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching. Identify - Plants/trees/flowers Living things and habitats	identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals identify and name a variety of common animals that are carnivores, herbivores and omnivores describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets) identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other identify and name a variety of plants and animals in their habitats, including microhabitats describe the basic needs of food. find out about and describe the basic needs of food. find out about and describe the basic needs of animals, including microhabitats including microhabitats context of food. find out about and describe the basic needs of animals, including humans, for survival (water, food and air)	*to use drawing, painting	birds and mammals, including pets) i identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other i identify and name a variety of plants and animals in their habitats, including microhabitats i describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food.
Content and skills	and share their ideas,	and share their ideas,	of art and design techniques in using	and sculpture to develop and share their ideas,	

	experiences and imagination	experiences and imagination	colour, pattern, texture, line, shape, form and space		experiences and imagination	
	Use a variety of tools and techniques including the use of different brush sizes and types. Mix and match colours to artefacts and objects. Work on different scales. Mix secondary colours and shades using different types of paint. Mix a range of secondary colours, shades and tones. Mix and match colours using artefacts and objects.		Use a variety of tools, inc. pencils, rubbers, crayons, pastels, felt tips, charcoal, ballpoints, chalk and other dry media. Draw for a sustained period of time from the figure and real objects, including single and grouped objects.			Use a variety of tools and techniques including the use of different brush sizes and types. using different types of paint. Experiment with tools and techniques, inc. layering, mixing media, scraping through etc. Name different types of paint and their properties. Work on a range of scales e.g. large brush on large paper etc. Mix and match colours using artefacts and objects.
DT Content and skills	*design purposeful, functional, appealing products for themselves and other users based on design criteria *generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]	*design purposeful, functional, appealing products for themselves and other users based on design criteria *generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]	*design purposeful, functional, appealing products for themselves and other users based on design criteria *generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]	*to use a range of materials creatively to design and make products *to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination		*to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination
	Draw on their own experience to help generate ideas Suggest ideas and explain what they are going to do	Draw on their own experience to help generate ideas Suggest ideas and explain what they are going to do	Draw on their own experience to help generate ideas Suggest ideas and explain what they are going to do	Experiment with, construct and join recycled, natural and man-made materials.		Manipulate clay in a variety of ways, e.g. rolling, kneading and shaping.

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	Assemble, join and	Assemble, join and	Assemble, join and	Explore shape and		Explore sculpture with
	combine materials and	combine materials and	combine materials and	form.		a range of malleable
	components together	components together	components together	Understand the safety		media, especially clay.
	using a variety of	using a variety of	using a variety of	and		Create images from
	temporary methods e.g.	temporary methods e.g.	temporary methods e.g.	basic care of materials		imagination, experience
	glues or masking tape	glues or masking tape	glues or masking tape	and		or observation.
			Use a variety of	tools. Experiment with,		Use a wide variety of
	Develop their design	Develop their design	techniques, e.g.	construct		media, inc. photocopied
	ideas through discussion,	ideas through discussion,	weaving, finger knitting,	and join recycled,		material, fabric, plastic,
	observation , drawing	observation , drawing	fabric crayons, sewing	natural and		tissue, magazines, crepe
	and modelling	and modelling	and binca.	man-made materials		paper, etc.
	Identify a purpose for	Identify a purpose for	How to thread a	more		
	what they intend to	what they intend to	needle, cut, glue and	confidently		
	design and make	design and make	trim material.			
	Identify simple design	Identify simple design	lles a variation of			
		criteria	Use a variety of			
	 Make simple drawings and label parts 	 Make simple drawings and label parts 	techniques, inc. weaving,			
			Create textured			
	*Cut, shape and join	*Cut, shape and join				
	fabric to make a simple aarment. Use basic	fabric to make a simple garment. Use basic	collages from a variety of media.			
	sewing techniques	sewing techniques	□ Stitch, knot and use			
	sewing recrimiques	sewing recrimiques	other manipulative skills.			
			Develop their design			
			ideas through discussion,			
			observation, drawing			
			and modelling			
			□ Identify a purpose for			
			what they intend to			
			design and make			
			□ Identify simple design			
			criteria			
			Make simple drawings			
			and label parts			
			*Cut, shape and join			
			fabric to make a simple			
			garment. Use basic			
			sewing techniques			
			<u> </u>			
			use technology	use technology		
			purposefully to create,	purposefully to create,		understand what
			organise, store,	organise, store,		algorithms are; how they
			manipulate and retrieve	manipulate and retrieve		are implemented as
			digital content	digital content		programs on digital
						devices; and that
Computing			use technology safely	use technology safely		programs execute by
Content and skills			and respectfully, keeping	and respectfully, keeping		following precise and
			personal information	personal information		unambiguous instructions
			private; identify where to	private; identify where to		
			go for help and support	go for help and support		use logical reasoning to
			when they have	when they have		predict the behaviour of
			concerns about content	concerns about content		simple programs
		L	or contact on the	or contact on the	1	1

			internet or other online	internet or other online		
			technologies.	technologies.		
1			ř – – – – – – – – – – – – – – – – – – –	Use a range of simple		
			Use a range of simple	tools in a paint package		
			tools in a paint package	/ image manipulation		
			/ image manipulation	software to create /		
			software to create /	modify a picture.		
			modify a picture.	As a class exercise		
			As a class exercise	children explore		
			children explore	information from a		
			information from a	variety of sources		
			variety of sources	(electronic, paper		
			(electronic, paper	based, observations of		
			based, observations of	the world around them,		
			the world around them,	etc.).		
			etc.).	□ They show an		Control simple everyday devices to make them produce different outcomes. Control a device, on
			 They show an 	awareness of different		
			awareness of different	forms of information		
			forms of information			
				Use a range of tools in a		
			Use a range of tools in a	paint package / image		and off screen, making
			paint package / image	manipulation software to		predictions about the
						effect their programming
			manipulation software to	create / modify a picture		will have.
			create / modify a picture	to communicate an		
			to communicate an	idea.		
			idea.	Create a simple		
			Create a simple	animation to tell a story.		
			animation to tell a story.	Children use a search		
			Children use a search	engine to find specific		
			engine to find specific	relevant information to		
			relevant information to	use in a presentation for		
			use in a presentation for	a topic.		
			a topic.	They save and retrieve		
			They save and retrieve	their work.		
			their work.			
				the lives of significant		
				the lives of significant		
	the place of structure and			individuals in the past		
	the lives of significant			who have contributed to		
	individuals in the past			national and		
	who have contributed to			international		
	national and	changes within living		achievements	Inventions – the jet	Significant individulals
	international	memory		overts beyond living	engine/the space race	Christopher
	achievements Significant			events beyond living		Columbus/James Cook
History	person - 'hero' - Florence			memory that are		
Content and skills	Nightengale/Rosa			significant nationally or		
Parks/Mar	Parks/Mary Seacole	Parks/Mary Seacole		globally		
				Events beyond living		
4				memory/Samuel Pepys		
	Recognise the difference	Recognise the difference		Use stories to encourage		
	between past and	between past and		children to distinguish	Sequence 3 or 4	
	present in their own and	present in their own and		between fact and fiction	artefacts from distinctly	
	others lives	others lives		Find answers to simple	different periods of time	
1			1	questions about the past		

	They know and recount episodes from stories about the past Identify differences between ways of life at different times	They know and recount episodes from stories about the past ldentify differences between ways of life at different times		from sources of information e.g. artefacts They know and recount episodes from stories about the past Recognise why people did things, why events happened and what happened as a result Compare 2 versions of a past event Compare pictures or photographs of people or events in the past Discuss reliability of photos/ accounts/stories Use a source -observe or handle sources to answer questions about the past on the basis of simple observations Recognise the difference between past and present in their own and others lives They know and recount episodes from stories about the past Identify differences between ways of life at different times	They know and recount episodes from stories about the past Find answers to simple questions about the past from sources of information e.g. artefacts, Sequence artefacts closer together in time - check with reference book Recognise why people did things, why events happened and what happened as a result Identify differences between ways of life at different times Use a source -observe or handle sources to answer questions about the past on the basis of simple observations They know and recount episodes from stories about the past Use stories to encourage children to distinguish between fact and fiction Find answers to simple questions about the past from sources of information e.g. artefacts Compare 2 versions of a past event Compare pictures or photographs of people or events in the past Discuss reliability of photos/ accounts/stories Recognise why people did things, why events happened and what happened as a result Identify differences between ways of life at different times	Name and locate
Geography Content and skills			Animal habitats across the world			Name and locate oceans/seas

							Devise maps, use basic symbols in a key Compass directions
				Teacher led enquiries, to ask and respond to simple closed questions. Use information books/pictures as sources of information. Investigate their surroundings Make observations about where things are e.g. within school or local area. Children encouraged to ask simple geographical questions; Where is it? What's it like? Use NF books, stories, maps, pictures/photos and internet as sources of information. Investigate their surroundings Make appropriate observations about why things happen. Make simple comparisons between features of different places.		Use a simple picture map to move around the school; Recognise that it is about a place. Follow a route on a map. Use a plan view. Use a ninfant atlas to locate places	 Picture maps and globes Draw picture maps of imaginary places and from stories. Use own symbols on imaginary map. Find land/sea on globe. Draw a map of a real or imaginary place. (e.g. add detail to a sketch map from aerial photograph) Begin to understand the need for a key. Use class agreed symbols to make a simple key. Draw picture maps of imaginary places and from stories. Use own symbols on imaginary map. Draw a map of a real or imaginary place. (e.g. add detail to a sketch map from aerial photograph
	JSİC and skills	Music Express Music can link to different sounds and emotions e.g. blue might be slow and sad etc.	Music Express	Music Express Use instruments to make animal sounds.	Music Express London's burning	Music Express	Music Express
	Year 1	Games – Multi skills Dance	Football Gymnastics	Games – Throwing & Catching Dance	Yoga Tennis	Athletics Gymnastics	Team Games Fitness / Athletics
PE Content	Year 1 / 2	Games – Throwing & Catching Dance	Games – Multi skills Fitness / Circuit Training	Football Gymnastics	Yoga Tri-Golf	Athletics Dance	Gymnastics Hit Run Catch
	Year 2	Games – Multi skills Yoga	Games – Throwing & Catching Gymnastics	Kick Rounders / Football Dance	Athletics Gymnastics	Tennis Tag Rugby	Cricket Fitness / Circuit Training
RE		1.10 – What does it mean to belong to a faith community?	1.3 – Why does Christmas matter to Christians?	1.2 – Who made the world?	1.5 – Why does Easter matter to Christians?	1.8 – What makes some places sacred to believers?	1.4 – What is the good news that Jesus brings?