

	Autumn Term	Spring Term	Summer Term	Summer Term
	Blue Planet II	Pirates of the Caribbean	Our Capital City	Real Life
				Superheroes
English	Here we are-	The Pirates Next Door	Vlad and the Great Fire	Eliot, Midnight
	Questions	The Night Pirates	of London	Superhero
	(character/setting)	The Pirates of Scurvy Sands	Toby and the Great Fire	Supertato
	Information sheets Edit and improve	Character and setting	of London	Florence Nightingale
	Conjunctions	descriptions using adjectives Conjunctions	Paddington at the Palace	(Usborne)
	One Day on our Blue Planetin	Planning and drafting	Setting description	Character and setting
	the Ocean	Writing stories	Recount	descriptions
	Non fiction linked to finding out	Edit and improve	Diary entry	Recount
	about ocean creatures.	Posters	Newspaper report Fact file	Diary entry Information sheet
	Persuasive writing	Instructions	Information leaflet	Fact file
	Diary entry	Poetry	Information leaflet	i uci file
	Writing lists		Planning and drafting	Planning and drafting
	Labels and captions. Poetry	Planning and drafting	Develop positive attitudes	Develop positive
	reelly	Develop positive attitudes	towards and stamina for	attitudes towards and
	Planning and drafting	towards and stamina for writing by:	writing by:	stamina for writing by:
	Develop positive attitudes towards	writing for different	<ul> <li>writing for different</li> </ul>	<ul> <li>writing for different</li> </ul>
	and stamina for writing by:	purposes	purposes	purposes
	<ul> <li>writing for different purposes</li> </ul>	F F		6 31 1 11
		Consider what they are going to	Consider what they are going	Consider what they are going to write before
	Consider what they are going to	write before beginning by:	<ul><li>to write before beginning by:</li><li>planning or saying out</li></ul>	beginning by:
	write before beginning by:  • planning or saying out loud	planning or saying out loud	loud what they are going	<ul><li>planning or saying</li></ul>
	what they are going to write	what they are going to write	to write about	out loud what they
	about	<ul><li>about</li><li>writing down ideas and/or</li></ul>	<ul> <li>writing down ideas</li> </ul>	are going to write
	writing down ideas and/or key	<ul> <li>writing down ideas and/or key words, including new</li> </ul>	and/or key words,	about
	words, including new	vocabulary	including new vocabulary	<ul> <li>writing down ideas</li> </ul>
	vocabulary	,		and/or key words,
		Make simple additions, revisions	Make simple additions,	including new
	Make simple additions, revisions	and corrections to their own	revisions and corrections to their own writing by:	vocabulary
	and corrections to their own	writing by:	<ul> <li>evaluating their writing</li> </ul>	Make simple additions,
	<ul><li>writing by:</li><li>evaluating their writing with</li></ul>	evaluating their writing with	with the teacher and	revisions and corrections
	the teacher and other pupils	the teacher and other pupils	other pupils	to their own writing by:
	<ul> <li>rereading to check that their</li> </ul>	<ul> <li>rereading to check that their writing makes sense</li> </ul>	<ul> <li>rereading to check that</li> </ul>	<ul> <li>evaluating their</li> </ul>
	writing makes sense and that	and that verbs to indicate	their writing makes	writing with the
	verbs to indicate time are used	time are used correctly and	sense and that verbs to	teacher and other
	correctly and consistently	consistently	indicate time are used	pupils
	proofreading to check for	<ul> <li>proofreading to check for</li> </ul>	correctly and consistently	<ul> <li>rereading to check that their writing</li> </ul>
	errors in spelling, grammar and	errors in spelling, grammar	<ul> <li>proofreading to check</li> </ul>	makes sense and
	punctuation (for example, ends of sentences punctuated	and punctuation (for	for errors in spelling,	that verbs to
	correctly)	example, ends of sentences	grammar and punctuation	indicate time are
	Reading aloud what they have	punctuated correctly) Reading aloud what they have	(for example, ends of	used correctly and
	written with appropriate	written with appropriate	sentences punctuated	consistently
	intonation to make the meaning	intonation to make the meaning	correctly)	<ul> <li>proofreading to</li> </ul>
	clear	clear	Reading aloud what they have written with	check for errors in
			appropriate intonation to	spelling, grammar and punctuation (for
			make the meaning clear	example, ends of
				sentences
				punctuated
				correctly)
				Reading aloud what they
				have written with
				appropriate intonation to
SMSC	To also in a stinition (to an	ele elevelopino e espera Chal	in a	make the meaning clear
SMGC	To share in activities/team wo		ying	
	Promoting racial, religious and	other torms ot equality		



Maths	Place value	Multiplication and division	Measurement
	Counting forwards and	Making equal groups - sharing	Measure length in cm and m
	backwards within 50	Making equal groups - grouping	Compare and order length
	<ul> <li>Representing numbers to 100</li> </ul>	Divide by 2, 5 and 10	Four operations with length
	<ul> <li>Comparing objects</li> </ul>	Odd and even numbers	Geometry: Position and direction
	Ordering objects and numbers	Statistics	Describing movement
	• Counting in 2s, 5s, 10s and 3s	Tally charts	Describing turns
	Addition and subtraction	Interpreting pictograms	Measurement: Time
	• Fact families	Block diagrams	O'clock and half past
	Comparing number sentences	Geometry: Properties of Shape	Quarter past and quarter to
	Adding and subtracting 2-digit	Recognise 2D and 3D shapes	Telling the time to 5 minutes
	numbers not crossing ten	Draw 2D shapes	Hours and days
	Adding 3 1-digit numbers	Counting sides and vertices	Comparing durations of time
	Money	Counting faces, vertices and	Measurement: Mass, capacity and temperature
	Recognising coins	edges on 3-D shapes	Compare mass
	<ul> <li>Counting money</li> </ul>	Sorting 3-D shapes	Measure mass in grams and kilograms
	Finding the difference	Fractions	Compare volume
	Multiplication and division	Recognising half and a quarter	Measure in millilitres and litres
	Making equal groups	Recognise a third	Temperature
	Making arrays	Non-unit fractions	
		Equivalent fractions	
	Reasoning and problem solving	Finding 3/4	Reasoning and problem solving
		Counting fractions	
		Reasoning and problem solving	
SMSC	To gain a sense of achievement		,
	To develop positive attitudes to	wards themselves	



SMSC

## Year 2 - Curriculum Overview 2020-2021 (Skills and Topic)

Science	Habitats	Plants	Plants	Materials
		Habitats	Habitats	Animals including
	Asking simple questions and	Explore and compare the	Materials	humans
	recognising that they can be	differences between	Animals including humans	
	answered in different ways	things that are living,		Identify and compare the
		dead, and things that	Observe and describe how	suitability of a variety of
	Observing closely, using simple	have never been alive	seeds and bulbs grow into	everyday materials,
	equipment		mature plants	including wood, metal,
	Ponformino simple tests	Observe and describe	marar o pramo	plastic, glass, brick, rock,
	Performing simple tests	how seeds and bulbs	Identify that most living	paper and cardboard for
	Identifying and classifying	grow into mature plants	things live in habitats to which	particular uses
	Tuentity ying and classifying		they are suited and describe	
	Using their observations and ideas	Find out and describe	how different habitats provide	Find out how the shapes of
	to suggest answers to questions	how plants need water,	for the basic needs of	solid objects made from
	1	light and a suitable	different kinds of animals and	some materials can be
	Gathering and recording data to	temperature to grow and	plants, and how they depend on	changed by squashing, bending, twisting and
	help in answering questions.	stay healthy.	each other	stretching.
				sirerching.
	Explore and compare the	Identify that most living	Identify and name a variety of	Find out about and
	differences between things that	things live in habitats to	plants and animals in their	describe the basic needs
	are living, dead, and things that	which they are suited	habitats, including	of animals, including
	have never been alive	and describe how	microhabitats	humans, for survival
		different habitats		(water, food and air)
	Identify that most living things	provide for the basic	Identify and compare the	
	live in habitats to which they are	needs of different kinds	suitability of a variety of	
	suited and describe how different	of animals and plants, and how they depend on each	everyday materials, including	
	habitats provide for the basic	other	wood, metal, plastic, glass,	
	needs of different kinds of animals and plants, and how they	o mei	brick, rock, paper and cardboard for particular uses	
	depend on each other	Identify and name a	caraboara for particular uses	
	depend on each offici	variety of plants and	Find out how the shapes of	
	Identify and name a variety of	animals in their habitats,	solid objects made from some	
	plants and animals in their	including microhabitats	materials can be changed by	
	habitats, including microhabitats		squashing, bending, twisting	
	, ,		and stretching.	
	Describe how animals obtain their		3	
	food from plants and other		Find out about and describe	
	animals, using the idea of a simple		the basic needs of animals,	
	food chain, and identify and name		including humans, for survival	
	different sources of food.		(water, food and air)	
			Describe the importance for	
			humans of exercise, eating the	
			right amounts of different	
			types of food, and hygiene.	
		Í.	'/	

To become aware of things other than the material and physical





#### Geography

Use world maps, atlases and globes to identify the UK and its countries, as well as the countries, continents and oceans studied at this Key Stage.

Children to ask simple geographical questions such as Where is it? What is it like there?

Use books, stories, maps, pictures, photos and the internet as sources of information.

Investigate their surroundings and make accurate observations about why things happen.

Make simple comparisons between features of different places.

Use basic geographical vocabulary to refer to:
Key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season, weather.
Key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop.

Recognise what physical features may have more people living close, or less people living close. E.g cities compared with countryside.

Use world maps, atlases and globes to identify the UK and its countries, as well as the countries, continents and oceans studied at this Key Stage.

Understand geographical similarities and differences through studying the human and physical geography of a small area of the UK and of a small area of a contrasting non-European country - Meriden and Caribbean Island - Jamaica

Children to ask simple geographical questions such as Where is it? What is it like there?

Use books, stories, maps, pictures, photos and the internet as sources of information.

Make simple comparisons between features of different places. Name, locate and identify characteristics of the four countries and capital cities of the UK and the surrounding seas.

Understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a small area in a contrasting non-European country.

Use simple compass directions (North, South, East and West) and locational and directional language to describe the location of features and routes on a map.

Use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage.

Use symbols to make a simple key.
Devise, construct and use a simple map. Follow a route on a map.

Use and make a plan view.

Begin to spatially use large scale OS maps.

SMSC

To develop social skills of co-operation, responsibility, communication, personal commitment, loyalty and team work. To learn to take responsibility eg as team leader/coach



### Art and Design

#### Collage

- Create images from a variety of media e.g. photocopies material, fabric, crepe paper, magazines etc.
- Arrange and glue materials to different backgrounds. Sort and group materials for different purposes e.g. colour texture
- Fold, crumple, tear and overlap papers.
- <u>Colour</u> Collect, sort, name match colours appropriate for an image. Shape Create and arrange shapes appropriately
- Texture. Create, select and use textured paper for an image.
- Digital media create a picture of
- Explore ideas using digital sources i.e. internet, CD-ROMs
- Record visual information using digital cameras, video recorders
- Use a simple graphics package to create images and effects with <u>Lines</u> by changing the size of brushes in response to ideas
- <u>Shapes</u> using eraser, shape and fill tools
- <u>Colours and Texture</u> using simple filters to manipulate and create images
- Use basic selection and cropping tools

#### Drawing

- Experiment with a variety of media; pencils, rubbers, crayons, pastels, felt tips, charcoal, ballpoints, chalk
- Control the types of marks made with the range of media
- Lines and Marks Name, match and draw lines/marks from observations, Invent new lines
- Draw on different surfaces with a range of media.
- Shape Observe and draw shapes from observations.
- Draw shapes in between objects. Invent new shapes.
- Tone Investigate tone by drawing light/dark lines, light/dark patterns, light/dark shapes.
- Texture Investigate textures by describing, naming, rubbing, copying.
- Create textured paint by adding sand (display observational drawings as a large class piece.
   3D form
- Manipulate malleable materials in a variety of ways including rolling and kneading. Explore sculpture with a range of malleable media.
- Manipulate malleable materials for a purpose, e.g. pot, tile.
- Understand the safety and basic care of materials and tools.
- Form Experiment with constructing and joining recycled, natural and manmade materials. Use simple 2-D shapes to create a 3-D form.

  Texture. Change the surface of a malleable material e.g. use paper mache to create a sea creature.

#### Painting

- Use a variety of tools and techniques including different brush sizes and types
- Experiment with tools and techniques e.g. layering, mixing media, scrapping through.
- Name different types of paint and their properties.
- <u>Colour</u> Identify primary colours by name, Mix primary shades and tones.
   all in a sketch book.
   Create the sky before the print to go on top.

#### Drawing

- <u>Lines and Marks</u> Name, match and draw lines/marks from observations, Invent new lines
- Draw on different surfaces with a range of media. <u>Shape</u> Observe and draw shapes from observations.
- <u>Tone</u> Investigate tone by drawing light/dark lines, light/dark patterns, light/dark shapes.

#### **Printing**

- Experiment with outlines of famous London landmarks seen on the London trip using sketchbooks to record ideas.
- Create simple printing blocks with press print Design more repetitive patterns

<u>Colour</u> Experiment with overprinting motifs and colour.

Art and DnT unit Textiles/collage.

- Cut and shape fabric using scissors/snips.
- Apply shapes with glue or by stitching.
- Apply decoration using beads, buttons, feathers etc.
- Colour Apply colour with printing, dipping, fabric crayons.

Digital media - create a picture of what you would look like as a super hero.

- Explore ideas using digital sources i.e. internet, CD-ROMs
- Record visual information using digital cameras, video recorders
- Use a simple graphics package to create images and effects with Lines by changing the size of brushes in response to ideas
- Shapes using eraser, shape and fill tools
- Colours and Texture using simple filters to manipulate and create images
- Use basic selection and cropping tools



Music	Zoo Time Charanga	Friendship Song Charanga	Hands, Feet, Heart Charanga
	Mu1/1.1 use their voices expressively and creatively by singing songs and speaking chants and rhymes	Mu1/1.1 use their voices expressively and creatively by singing songs and speaking chants and rhymes	Mu1/1.1 use their voices expressively and creatively by singing songs and speaking chants and rhymes
	Mu1/1.2 play tuned and untuned instruments musically  Mu1/1.3 listen with concentration	Mu1/1.2 play tuned and untuned instruments musically	Mu1/1.2 play tuned and untuned instruments musically
	and understanding to a range of high- quality live and recorded music	Mu1/1.3 listen with concentration and understanding to a range of high-quality live	Mu1/1.3 listen with concentration and understanding to a range of high-quality live and recorded music
	Mu1/1.4 experiment with, create, select and combine sounds using the interrelated dimensions of music.	and recorded music  Mu1/1.4 experiment with, create, select and combine sounds using the interrelated dimensions of music	Mu1/1.4 experiment with, create, select and combine sounds using the interrelated dimensions of music
Computing	Understand what algorithms are; how they are implemented as programs on digital devices; and that programs execute by following precise and	Use logical reasoning to predict the behaviour of simple programs	Recognise common uses of information technology beyond school
	unambiguous instructions  Create and debug simple programs	Use technology purposefully to create, organise, store, manipulate and retrieve digital content	Use technology safely and respectfully, keeping personal information private; identify where to go for help and support when they have concerns about material on the internet or other online technologies
SMSC	Children can learn right and wrong during anti Children will learn behaviour that is morally rig Children will understand to respect other child	ght and appropriate dren's feelings and opinions and family m	norals
	Children will learn to strive for the best and reach their full potential in the unit, 'Dreams and Goals' Children will learn to communicate effectively, politely and appropriately with peers, adults and the wider community learn how to respect people's opinions and take turns during circle time.  Children will learn about positive and negative social interactions during topics such as, 'Relationships'.  Children will be encouraged to respond and recognise social similarities and differences.  Pupils will learn how to resolve tensions and disagreements.		



DT	All terrain vehicle: STE
	Suite
	CONSTRUCTION
	CONSTRUCTION • Make vehicles with
	construction kits which cont
	free ruppine wheels

- ain free running wheels
- · Use a range of materials to create models with wheels and axles e.g. tubes, dowel, cotton reels
- · Attach wheels to a chassis using an axle
- · Mark out materials to be cut using a template
- · Cut strip wood/dowel using hacksaw and bench hook Explore and evaluate a range of existing products Evaluate their ideas and products against design criteria
- · Talk about their designs as they develop and identify good and bad points
- · Discuss how closely their finished products meet their design criteria Recording products and evaluations on seesaw.

### Caribbean Foods

Use the basic principles of a healthy and varied diet to prepare dishes Understand where food comes from.

- · Understand the need for a variety of foods in a diet.
- · Cut, peel, grate, chop a range of ingredients
- · Measure and weigh food items, standard measures
- · Work safely and hygienically Explore and evaluate a range of existing products Evaluate their ideas and products against design criteria
- Talk about their designs as they develop and identify good and bad points
- · Discuss how closely their finished products meet their design criteria Recording products and evaluations on seesaw.

### A London Bus

Build stable structures Explore and use mechanisms [for example, levers, wheels and axles], in their products SHEET MATERIAL

- Cut along lines, straight and curved
- · Use hole punch safely
- · Insert paper fasteners for card linkages
- Create hinges
- Investigate joining fixed, temporary and moving

### CONSTRUCTION

- · Make vehicles with construction kits which contain free running wheels
- · Use a range of materials to create models with wheels and axles e.g. tubes, dowel, cotton reels
- · Attach wheels to a chassis using an axle
- · Mark out materials to be cut using a template
- Cut strip wood/dowel using hacksaw and bench hook with support.

Explore and evaluate a range of existing products Evaluate their ideas and products against design

· Talk about their designs as they develop and identify good and bad points

criteria

 Discuss how closely their finished products meet their design criteria Recording products and

evaluations on seesaw.

### Superhero cape

Textiles/collage (Art objectives)

- Cut and shape fabric using scissors/snips.
- Apply shapes with glue or by stitching.
- Apply decoration using beads, buttons, feathers etc.
- Colour Apply colour with printing, dipping, fabric crayons. Select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]

Select from and use a wide range of materials and components, including textiles according to their characteristics **TEXTILES** 

- · Colour fabrics using a range of techniques e.g. fabric paints, printing
- · Cut out shapes which have been created by drawing round a template onto the fabric
- · Join fabrics by using running stitch
- · Decorate fabrics with buttons, beads, sequins, braids, ribbons Explore and evaluate a range of existing products Evaluate their ideas and products against design criteria
- Talk about their designs as they develop and identify good and bad
- · Discuss how closely their finished products meet their design criteria Recording products and evaluations on seesaw.



RE		Understanding Christianity	Understanding Christianity			
	-Prayer and Worship	-Salvation	-Gospel			
		Islam	-The Good News			
		-Mercy and Compassion	Islam			
			-Submission and obedience to Allah			
SMSC	To explore the insights, beliefs and					
		gh stories, celebrations, rituals and practices				
	To reflect on what they learn about					
	· · · · · · · · · · · · · · · · · · ·	To develop their own beliefs and values				
	To investigate examples set by char					
	To explore Britain as a multi-faith,					
	spiritual background.	en are different to them and have different v	values and morals due to a different religious and			
		en are different to them and have different v	values and manals due to a different cultural			
	background.	en are different to them and have different v	raides and morais ade to a different cultural			
		e is different and that they may have a diffe	rent religion, culture, talent, learning need etc.			
PE .	Autumn 1:	Spring 1:	Summer 1:			
_	Ball skills	'				
	Gymnastics	Jungle yoga	Athletics			
	Autumn 2:	Indoor athletics	Kwik cricket			
	Space dance	Spring 2:	Summer 2:			
	Multi skills	Fitness	Tennis			
	Warr sims	Dodge ball	Ball games			
	Master basic movements including					
	running, jumping, throwing and	Participate in team games,	Master basic movements including			
	catching, as well as developing balan		running, jumping, throwing and catching,			
	agility and co-ordination, and begin t		as well as developing balance, agility and			
	apply these in a range of activities	arracking and defending	co-ordination, and begin to apply these in			
		Master basic movements including				
	Perform dances using simple	running, jumping, throwing and	a range of activities			
	movement patterns.	catching, as well as developing balance,				
	morement parterne.	agility and co-ordination, and begin to	Participate in team games, developing			
		apply these in a range of activities.	simple tactics for attacking and			
		apply mese in a range of activities.	defending			
SMSC	To reflect on feelings associated with an outdoor pursuit or adventurous activity;					
	To develop the qualities of self-discipline, commitment, perseverance and self-confidence in achieving success in PE;					
	To develop a healthy body and a healthy mind					
		e rules of the game and reflect on questions o				
PSHE	Jigsaw and Kiva Work	Jigsaw and Kiva Work	Jigsaw and Kiva Work			
	Being me in my world	Dreams and Goals	Relationships			
	Celebrating Difference	Healthy Me	Changing Me			
			SRE: Boys and Girls			
SMSC		nildren can learn right and wrong during anti bullying week (Nov)				
	Children will learn behaviour that is morally right and appropriate  Children will understand to respect other children's feelings and eninions and femily manuals.					
	Children will understand to respect other children's feelings and opinions and family morals Children will learn to strive for the best and reach their full potential in the unit, 'Dreams and Goals'					
	Children will learn to communicate effectively, politely and appropriately with peers, adults and the wider community. Children will					
	learn how to respect people's opinions and take turns during circle time.					
	Children will learn about positive and negative social interactions during topics such as, 'Relationships'.					
	Children will be encouraged to respond and recognise social similarities and differences.					
	Pupils will learn how to resolve tensions and disagreements.					
RE	Understanding Christianity	Understanding Christianity	Understanding Christianity			
	-Prayer and Worship	·				
	-Incarnation	-Salvation	-Gospel			
		Islam	-The Good News			
		-Mercy and Compassion	Islam			
			-Submission and obedience to Allah			
SMSC	To explore the insights, beliefs and					
	To explore beliefs and values, through stories, celebrations, rituals and practices					
	To reflect on what they learn about religions					
	To develop their own beliefs and values					
	To investigate examples set by characters in religious stories					



	To explore Britain as a multi-faith, multi-cultural society Children may learn that some children are different to them and have different values and morals due to a different religious and spiritual background. Children may learn that some children are different to them and have different values and morals due to a different cultural background. Children will recognise that everyone is different, and that they may have a different religion, culture, talent, learning need etc.		
MFL	Greetings in French: hello, goodbye, how are you, Numbers 0-20, Introduction to France and French Life, Colours, Christmas Time	Days of the week and months of the year in French Alphabet Saying and asking your age	Animals and pets in French Family members
SMSC	Providing positive and effective links with the world of work and the wider community – learning a language = key skill/employability.  Presenting authentic accounts of the attitudes and traditions of diverse cultures – guests from other cultures, volunteers with experience.		