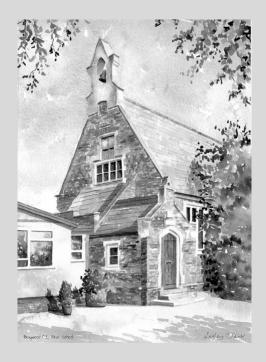
# Braywood CE First School

'Aspire, Learn, Achieve'



Our Vision

2021-2023

'From tiny acorns, mighty oak trees grow, watered and nurtured by God'



### Aspire Learn Achieve

We aspire for all our children to become confident, emotionally resilient, and compassionate individuals who achieve personal excellence through strength of character and a love of learning.

- To make Braywood the best place of excellence in which to learn and to acquire wisdom by providing a stimulating and challenging creative learning environment that motivates and inspires confident, independent, and ambitious learners.
- To provide a broad and balanced curriculum which gives children resilience in the acquisition of knowledge and practice of the basic skills a strong foundation on which to build.
- To celebrate personal achievement or talents and encourage an enthusiasm, strength of determination and enjoyment for lifelong learning together with an appreciation of success.
- To provide a happy, safe, and loving environment based upon our Christian Vision where integrity and respectful behaviours can say what they believe in and know we will be listened to by a community.
- To allow all children to develop their sense of **faith** through the teaching of all religions (and none) so everyone is comfortable in the knowledge that they embody our twelve Christian Values regardless of their race, religion, gender, or background.
- To provide opportunities for all unique individuals in our school to be valued, develop a personal understanding and self-discipline of their mental and spiritual health, and have time to be themselves.
- To teach our curriculum on the global stage so that children can appreciate and respect our diverse world and have the courage to take responsibility for our role within it -a strength and determination that they can make a difference.
- To understand the importance of a healthy and active lifestyle and encourage an interest, enjoyment and respect for our immediate environment and the world around us for a sustainable future.
- To promote the well-being of all through an inclusive, empathetic, and nurturing environment where we share a mutual understanding of our goals and families and friends learn together.
- To be entrepreneurial and persevere in all that we do, so that we will be able to achieve our dreams.

#### Children's Mission Statement

Even though we are different, together we can make a masterpiece.

Our Vision is based upon our Christian Values and Biblical Text

'For with God, nothing is impossible' Luke 1:37

Faith, Self-Discipline, Integrity, Forgiveness, Determination, Courage, Friendship, Family, Love, Respect, Resilience, Ambition

# Braywood Long Term Curriculum

	Topic including	Understanding the World	Physical Development	Expressive, Art & Design	PSED	RE	Extra- Curricular	English
Year F Term 1	Marvellous Me!	Autumn  Themselves Similarities & differences between themselves & others  Computing Computers giving us information	Correct Tripod Grip Basic hygiene and safety needs	Singing Harvest songs  Exploring Sounds  Playdough  Simple Construction	SEAL - New Beginnings Making friends Being kind and playing nicely	Creation Harvest	Harvest Festival  Mum's & Dad's  into School	Trouble on the Farm Old MacDonald
Year F Term 2	Fun on the Farm	Farm Animals Where they live, what they give us how to care for them Growing	Spatial awareness	Singing Christmas songs Christmas Cards  Baking – Bread & Gingerbread	SEAL - Getting on and falling out Relationship Feelings & Emotions	Diwali Christmas	Christmas Service & Nativity at Church	Trouble on the Farm The 3 Billy Goats Gruff
Year F Term 3 & 4	What Hat Shall I wear?	Caring for the environment  Winter & Spring  Understanding the change of the seasons  Visits by Occupations  Vets, Health Professionals, Fire & Police  Refraction - Rainbows	Correct Letter Formation Ball Skills	Singing Easter Songs  Designing hats  Easter Tomb Biscuits	SEAL - Going for Goals SEAL - Feels good to be me	Epiphany Chinese New Year Lent Easter	Easter Concert  Easter Bonnet Parade  Ducklings	Hetty's Hat Shop The Mysterious Egg?
Year F Term 5 & 6	Exploring our World  Child Initiated Topics!	Summer in the Garden - Minibeasts  Computing Beebots  Healthy Eating Healthy Eating week. Keeping Fit  Child Initiated Topics - Dinosaurs? Revisit Occupations?	Co-ordination Sports Day	Adding Instruments to Songs Natural Art	SEAL - Relationship  SEAL - Say No to Bullying  SEAL - Changes Transition to Yr. 1	Learning from Stories Special Places Places of Worship different faiths	Trip to farm Summer Fair	Lost in the Garden

	Topic including	Science	Computing	History/ Geography	Art/DT	PE	Music	RSE & PSHE	RE	Extra- Curricular	English / French
Year 1 Term 1	Secrets about Me	Parts of Animals including Humans Visit from a nurse Nocturnal animals and their lives in the dark Visit a real owl	Safe on the Internet  SMART and safe learners  Introduction to modelling  Play robots through mechanical me	Places people and the past, Places in UK Barnaby Bear visits Where animals live? Endangered species	Marvellous Me Draw and sculpt ourselves e.g. ssilhouette, camera, black/ white, woodwork & stick people Portraits by Artists	Gymnastics Flight, bouncing, jumping and landing  Work with WSP and PE groupings  Whole school PE tournament	Singing Harvest songs  Exploring Sounds  Sing songs in different languages	SEAL - New Beginning  Keeping staying Safe & Keeping staying Healthy  Computer Safety	Ways of learning Christianit y Visit to Church at Harvest Writing prayers	Forest experience at Braywick Park  Harvest Festival  Visit to the Theatre	Wonderful Night Sky  Transition Unit Meet Me  French songs and register
Year 1 Term 2	Let's Celebrate	Changing seasons and weather Light, dark Space, starts, etc	Pictograms On a variety of medium  Communicat ion and using text Link to non- fiction work	Where celebrations take place and how have they changed over time. Birthdays, weddings,	Draw and sculpt religious artefacts using clay Pictures of Night Sky	Games  Throwing, catching and aiming  Work with WSP and PE groupings	Exploring duration Listening to music for celebrations e.g. wedding march, Handel's 'fireworks'	SEAL - Getting on and falling out Relationship Feelings & Emotions Bullying	Judaism  Celebration of the past including celebrations from other cultures	Visit to All Saints Church to practically share 4 different celebrations Nativity	Wonderful Night Sky Links to light festivals, fireworks night etc. French songs and register
Year 1 Term 3 & 4	Time Detectives	Materials – Identify and Compare Material Properties	Using a Word Bank Understand Instructions	Tiaras and Turrets Investigate the past Visit Milestones Museum & Eton College	Using materials in Art/ textiles Structures Freestanding structures, sliders and levers	Windsor Dance Show  Gym -  Games - throwing and catching	Explore pulse and Rhythm Using materials  Exploring pitch	SEAL - Going for Goals / Good to ne Me RSE Being Responsible	Learning about believing Drama and Moral stories	Easter Concert PE tournament Pupil Parliament	Wolf's Tale Fairy stories and creative writing  French songs and register
Year 1 Term 5 & 6	My Wonderful World	Growing Plants  Plants and Animals in their environment Looking for minibeasts etc	Information around us  Using the Roamer & Beebots  Using camera in the gardens	Our World Locate and investigate local features incl simple fieldwork Use Veg Plot and growing plants, bug hotel etc	Sketching and still life Famous artists Cookery prepare foods using skills	Multi-skills, Athletics and Sports Day General sports and PE appropriate to year group. Whole school PE tournament	Naming sounds Exploring instruments and symbols including songs about our world	SEAL Relationship  Change RSE Money Matters  Planned transition sessions	Sharing Faiths Drama and moral stories	Trip to farm to see penguins Look Out or local area Summer Fair	Ice Journey to Antarctica Fiction and non- fiction work Poems about outside world. French songs and register

	Topic including	Science	Computing	History/ Geography	Art/DT	PE	Music	RSE & PSHE	RE	Extra- Curricular	English
Year 2 Term 1	Great Explores	Understand more about Plants Visit from a gardener  Plant our own seeds and describe what they need to survive. Vegetable Plot	Safe on the Internet  SMART and safe learners  Reminder of the basics of word processing	Explore differences between holidays in the past and present and the differences in locations.	All about Me Natural world sculptures incl. freestanding  Design a garden  Still life pictures using plants	Farts high pars low  Work with WSP and PE groupings  Whole school PE tournament	Exploring Sounds Long and short – exploring duration  Singing Harvest songs	SEAL - New Beginning  Keeping staying Safe & Keeping staying Healthy  Computer Safety	Ways of learning Christianit  y  Visit to Church at Harvest  Writing prayers	Forest experience at Windsor Great Park  Harvest Festival  Visit to the Theatre	Planning a day out  Transition Unit Summer Holidays French songs and register
Year 2 Term 2	Celebrate - It's great to be Alive	Animals including humans  Animals, off spring growing and our basic needs for health	Using technology to create, store and retrieve digital data Link to different religions	Recognise and give simple accounts of core beliefs Symbols, rituals and artefacts with visits from parents and speakers	Draw and sculpt religious artefacts using clay  Replicate diva lamps, common symbols	Games  Throwing, catching and aiming  Work with WSP and PE groupings	Exploring duration Listening to music for celebrations e.g. wedding march, Handel's 'fireworks'	SEAL - Getting on and falling out Relationship Feelings & Emotions Bullying	Judaism and Islamism  Celebration of the past including celebrations from other cultures	Visit to St Michaels' Church to practically share 4 different celebrations  Nativity	Religious texts and stories Links to pupils' religions French songs and register
Year 2 Term 3 & 4	The Magic Toymaker	Materials – Identify and Compare Material Properties  Explore the suitability of everyday materials	Using a Word Bank  Understand Instructions Using directional language and car robots	Toys - Past & Present Investigate how toys have changed e.g. different materials  Reading Museum	Making a toy car  Wheels & Axils Create and decorate car using cardboard, wood & paint	Gym – twist, turn & sequence Games – making rules	Mainly pitch Using Victorian toys as link  Exploring melodies and scales	SEAL - Going for Goals & Good to ne Me RSE Being Responsible	Learning about believing Drama and Moral stories	Easter Concert PE tournament Pupil Parliament	Jack and the Beanstalk stories and creative writing  French songs and register
Year 2 Term 5 & 6	Hidden Homes & Habitats	Habitats  Differences between living, dead and inanimate. Identify habitats and food chains	Research using the Internet  Create and understand Algorithms	Our World Locate and investigate local features incl simple fieldwork, orienteering etc	Art using textiles Printing, pattern & form  Cookery prepare foods using skills	Tennis, Athletics and Sports Day  Whole school PE tournament	Naming sounds Exploring instruments and symbols including songs about our world	SEAL Relationship Change RSE Money Matters	Sharing Faiths Drama and moral stories	Trip to Look Out for Science Habitats around school Summer Fair	Writing specific tasks incl Robot Mystery Fiction and non- fiction work for SATS  French songs and register

	Topic including	Science	Computing	History/ Geography	Art/DT	PE	Music	RSE & PSHE	RE	Extra- Curricular	French English
	Celebrations - where I fit	Animals including humans	Safe on the Internet	Develop Religious Character	Religious Artefacts Looking at religious	Invasion Games Throwing catching - Tag	Listening to Religious	SEAL - New Beginning Keeping	Religious Diversity Ways of learning and	Forest experience at Windsor	Religious text and prayers
Year 3 Term 1	into my world	Skeletons, muscle and nutrients Understanding more about	Remember the basics e.g. word	Explore differences and history of Judaism, Christianity, Sikhism (ad	buildings, artifacts and symbols.  Prepare healthy foods	Rugby, Bench ball  Work with WSP and PE groupings	Music  Healthy Food Rap & Harvest songs	staying Safe & Keeping staying Healthy	comparing a range of religions Visit to Bray Church at	Great Park  Harvest  Festival  Visit to the	Aliens are coming Transition Unit RWI Grey Unit
		your body and how to stay healthy	processing and PowerPoint	Islam if relevant)	together.	Whole school tournament	Y3 learn to play instrument	Computer Safety	Harvest	Gurdwara & Temple	French – basic facts & café
	Romans - Veni Vidi Vici	Light and Shadows	Using Search technology wisely	Romans	Roman Art Recreate Roman Art, Mosaics, with	Games Throwing,	Exploring rhythmic patters	SEAL - Getting on and falling	Christianit y	Visit to Ufton Court to enact life	Romans Links to topic including
Year 3 Term		Forces and Magnets Investigate	Link to investigate Roman life.	Roman architecture, Pompeii, Art, inventions,	textiles and sewing shills	catching and aiming Work with	Learning music for Christmas	out Relationship Feelings & Emotions	What type of world did Jesus want? What	of Romans  Legoland  (ICT)	newspaper accounts French – basic
2 & 3	ROMANS	these simple scientific forces	Using film	and way of life.	Weapons catapult & Pully	WSP and PE groupings	Concert	Bullying	happened with Romans?	Nativity	facts
	Local Study – A World of	Pars of Plants  Identify and describe parts	Use logical reasoning to explain	Braywood past and present	Life studies and still life Examine plants around	Orienteering Linked to local study	Wider Opportuni ties Steel drums	SEAL - Going for Goals & Good to ne	Learning about believing	Easter Concert	Giant's Holiday or Board Games
Year 3 Term	Difference	and uses of the parts of a plant	simple algorithms Write, debug	Investigate what life would be like	our school  Photo	Rounders- striking and fielding	led by Berkshire Maestros	Me RSE	Religious aspect of	Victorian Day Visit to	Write about life in Victorian times
4		Use the Vegetable plot	programme  Google  Maps	in Victorian times	montage of Braywood		Exploring melodies and scales	Being Responsible	learning in a C of E school	Kidzania related to jobs / careers	My job  French – family & world
Year	Our Active Planet	Rocks and Soils Compare and	Research using the Internet	Volcanoes & Earthquakes	Art using textiles Printing,	Cricket, Athletics and Sports	Sound / colours Exploring	SEAL Relationship	Sharing Faiths	Summer Fair	Castle Adventure
3 Term		group different types of rocks.	Word process	Locate volcanic areas of the word.	pattern & form Create active	Day Whole school	theme of water cycle <b>Summer</b>	Change RSE	Drama and moral stories	<b>Trip</b> Bike / scooter in school to	Poems about volcanoes, newspaper
5 & 6		Making active, erupting volcano	questions and finding answers	Recognise fossils & link to Pompeii	volcano that erupts.	PE tournament	Concert on stage	Money Matters	3.01163	follow on from Autumn.	reviews French – communication

	Topic including	Science	Computing	History/ Geography	Art/DT	PE	Music	RSE & PSHE	RE	Extra- Curricular	French English
Year 4 Term 1	Brainwave – How do I learn?	Animals including humans – food chains, digestive system and teeth. Understanding more about your body and how to stay healthy	Safe on the Internet  SMART and safe learners  Remember the basics e.g. word processing and PowerPoint	Understandi ng more about the brain and how we learn.  Developing positive mindset to maintain positive learning skills.	Accurate drawings our anatomy Looking at the various parts f the body.  Prepare healthy foods together throughout the year	Invasion Games Throwing catching - Tag Rugby, Netball  Work with WSP and PE groupings  Whole school tournament	Rhythmic patterns on percussion  Practice for Harvest  Training for becoming Music leaders & WUSU leaders	SEAL - New Beginning  Keeping staying Safe & Keeping staying Healthy  Computer Safety	Religious Character Prepare for becoming a Collective Worship leader with Revd Ainsley  Compare 4 key religions with focus on Sikhism	Forest experience at Longridge  Harvest Festival  Singing for Bray Senior citizens	Transition Unit Leadership on music, CW, sport, EYFS buddies,  French – basic facts & cafe
Year 4 Term 2 & 3	Egyptians Rule OK!	Electricity Investigate these simple electrical circuits, switches, buzzers etc.  Design Xmas decoration	Using Search technology  Data Program using Scratch	Egyptians Famous Egyptian pyramids, Art, inventions, and way of life. Compare light then and now	Egyptian Art & DT  Recreate Egyptian Art effects  Make a shaduf in DT	Dance – theme Egyptians Games – hockey Work with WSP and PE groupings	Explore composing & songs  Learning music for Egyptians & Christmas Concert	SEAL - Getting on and falling out Relationship Feelings & Emotions Bullying	Christianit y What is the Trinity? Why was light important in religions past and present?	Visit to Ufton Court  Visit Eton College  Lead the Nativity in Church	Egyptian life  Links to topic including descriptive accounts  French – basic facts
Year 4 Term 4	I love where I live – Windsor	Sounds  Identify how sounds are made, how sound travels and changes through pitch, volume etc. Sounds of nature.	Use logical reasoning to explain simple algorithms  Write, debug program Google Maps	Fifield past and present  Investigate how Fifield has changed  Visit to Fifield with guided tour.	Life studies and still life Sketches of the local area. Sewing with the theme of Windsor	Orienteering Linked to local study  Gym – balance, roll & sequences	Instrumen ts in the orchestra Steel drums led by Berkshire Maestros Exploring melodies and scales	SEAL - Going for Goals & Good to ne Me RSE Being Responsible	Learning about believing  Religious aspect of learning in a C of E school	Easter Concert Tour of Fifield and talk about local History	Space Tourism  Write about life in our local area  French – family & world
Year 4 Term 5 & 6	Chocolate	States of Matter Compare solid and melting chocolate Water Cycle	Data collections & Information Various collection of information	Chocolate Where and how is chocolate manufactured and how does it find its way to the shops.	Packaging  Design packaging for chocolates and make a chocolate gift.	Cricket, Rounders & Golf Athletics and Sports Day Whole school tournament	Sound / colours Exploring theme of water cycle Summer Concert on stage	SEAL Relationship & Change  RSE Money Matters	Sharing Faiths  And questioning more about Christianity	Summer Fair  Leavers  PGL Trip 3 days and 2 evenings in activity camp	Plays Play for Summer Concert  French – communication

## Curriculum Statement

At Braywood we are fortunate to have a rich local environment in Windsor and the surrounding areas. We have a rich and diverse school community where most parents support and engage in our curriculum. As a result, we have built an inspiring, broad, balanced, and coherent curriculum which provides life-changing opportunities embedded into its planning.

The subjects below are taught in a combination of discrete and topic-based methods and interwoven to ensure that the children can see the pertinence of their studies. Every subject spiral in its approach and the introduction of skills and knowledge through a carefully planned learning progression. It is important that our work on the curriculum is sustained, is relevant, and reflects our vision statements. Our curriculum offers parity; all children can access the content and all children can be offered appropriate continuity, progression, or personalised learning experiences Including providing opportunities for mastery and depth.

We expect all children to success, so we aim to provide a strong foundation of knowledge, skills and understanding upon which to build. We have a set of learning behaviours established through educational theory and their philosophies maintain the behaviour for learning. The curriculum is designed for children to make as many neural links as possible to deepen their understanding. Children are offered learning experiences and language proficiencies which build upon prior learning, extend this understanding to a deeper level but help them make links to other areas of knowledge, skills, or conceptual learning.

Each topic offers trips, visitors, and virtual experiences to stimulate the learner and whole school events such as literacy, maths, science, computing, or entrepreneurial days provides a real learning buzz. PSHE is brought alive though forest school experiences and the Year 4 have a residential trip. We have Pupil Parliament Days to hear the 'voice of the child' together with a whole school PE tournament. We attend inter-school tournaments and perform whole school concerts. We invest heavily in specific life skills through our curricular programmes such as Christian leadership opportunities, spiritual reflections, first aids course, sustainable issues and global warming; a child's cultural capital. and British Values.

At the bedrock of all we do we want children to be engaged in their learning. We aim to make learning at Braywood as fun as possible. If a child is involved in the task, understand what they are learning, and believes that they are succeeding, there is far more opportunities for a child's self-esteem to grow and personal goals to blossom. Life skills, strength of character, courage and being inspirational are fostered through our curriculum to enable each child to leave our school ready for the next challenges.

## English and Mathematics

Schemes used in these subjects are:

Read Write Inc Reading Scheme, SPAG
Oxford Owl Resources

A wide variety of Reading books using various schemes and genres challenging steriotypes
Electronic Reading Scheme – Bug Club & Junior Librarian
PM Reading benchmarking
Big Write & Big Writing Adventures
Abacus Maths
Singapore Maths
Finance Scheme

#### As outlined by the Ruth Muskin program.

Our goal is for the children to:

- 1. Work out unfamiliar words quickly including new vocabulary and names.
- 2. Read familiar words (ones that have been taught) speedily.
- 3. Read texts that include words they have been taught fluently.

The above expectations are for the lowest 20% of children, the vast majority will exceed this.

	Little Acorns (Foundation) can:	Mighty Acorns (Year 1) can:	Rising Oaks (Year 2) can:
End of Autumn 1	Read some single letter Set 1 sounds	Read Purple Storybooks; read some Set 2 sounds	Read Blue Storybooks
End of Autumn 2	Read all Set 1 sounds; blend sounds into words orally	Read Pink Storybooks; read all Set 2 sounds	Read Blue Storybooks with increasing fluency and comprehension
End of Spring 1	Blend sounds to read words; read short Ditty stories	Read Orange Storybooks; read some Set 3 sounds	Read Grey Storybooks
End of Spring 2	Read Red Storybooks	Read Yellow Storybooks	Read Grey Storybooks with fluency and comprehension
End of Summer 1	Read Green Storybooks; read some Set 2 sounds	Read Yellow Storybooks; read all of Set 3 sounds	Access Comprehension and Spelling programmes.
End of Summer 2	Read Green or Purple Storybooks	Read Blue Storybooks	Access Comprehension and Spelling programmes.

#### **Generic Aims of our English Curriculum are to:**

- read easily, fluently and with good understanding
- develop the habit of reading widely and often, for both pleasure and information
- acquire a wide vocabulary, an understanding of grammar and knowledge of linguistic conventions for reading, writing and spoken language
- appreciate our rich and varied literary heritage
- write clearly, accurately and coherently, adapting their language and style in and for a range of contexts, purposes and audiences & use discussion in order to learn; they should be able to elaborate and explain clearly their understanding and ideas

• are competent in the arts of speaking and listening, making formal presentations, demonstrating to others and participating in debate.

	Topic	Genre	Punctuation & Grammar	Cross	Spelling &
				Curricular	Phonics
Year 1 Term 1 & 2	The Wonderful Night-time (BWA Mission 1)	<ul> <li>Descriptive sentences.</li> <li>Saying and writing questions</li> <li>Lists &amp; labels</li> <li>Non-chronological report</li> <li>Poster</li> <li>Poem</li> <li>Story</li> </ul>	<ul> <li>Extending vocabulary by exploring the meaning and sounds of new words</li> <li>Speaking in clearly defined statements. Asking questions to extend understanding</li> <li>Using talk to give well-structured descriptions, tell stories, build narratives &amp; produce ideas for writing. Exploring ideas through role-play and improvisation</li> <li>Discussing what has been written with teachers and other children</li> <li>Understanding the different reasons for writing &amp; the purpose of text forms</li> <li>Using appropriate vocabulary to fit the subject matter and purpose</li> <li>Making letters a clear and regular size. Forming lower case/capital letters correctly</li> <li>Writing own name (first and surname). Orientating writing correctly</li> <li>Writing simple regular words. Spelling CVC words correctly</li> <li>Making phonetically plausible attempts to spell unknown words</li> <li>Reading to check what has been written. Composing a sentence orally before writing. Leaving finger spaces between words</li> <li>Writing lists, statements, sentences, captions and labels</li> <li>Using a capital letter and a full stop accurately and identifying a question mark</li> </ul>	Marvellous Me  Fact finding booklet with questions Lists of animals  Passport about Me Creative Writing about Me	RWI Spelling  Spelling Overview Terms 1 & 2  RWI in ability groups. Steady Progress Purple & Pink
			<ul> <li>Writing fact pages and reports. Writing instructions, directions, recipes</li> <li>Using connectives (conjunctions) to join two simple sentences, thoughts or ideas</li> <li>Using adjectives to describe and add detail</li> </ul>	Poems about the dark	Let's Celebrate
Year 1 Term 3 & 4	The Wolf's Tale (BWA Mission 4)	<ul> <li>Simple narrative</li> <li>Story sentences</li> <li>Character description</li> <li>Speech bubbles</li> <li>Newspaper article</li> </ul>	<ul> <li>Selecting and using appropriate register for talk</li> <li>Using talk to justify answers and opinions</li> <li>Discussing what has been written with teachers and other children</li> <li>Understanding the different reasons for writing &amp; the purpose of text forms</li> <li>Using appropriate vocabulary to fit the subject matter and purpose</li> <li>Identifying features of Standard and Non-Standard English</li> <li>Writing simple regular words &amp; make phonetically plausible attempts to spell unknown words. Spelling most common words correctly in writing</li> <li>Adding -s or -es to change a singular noun into a plural noun</li> <li>Using the prefix 'un-'to change the meaning of verbs and adjectives</li> <li>Sequencing words in a meaningful order and sentences to form short narratives</li> <li>Using adjectives to describe and add detail. Reading what has been written aloud</li> </ul>	Time Detectives Imaginative writing and traditional tales Characters, adjectives, Red Riding Hood recipes	RWI Spelling  Spelling Overview Terms 3 & 4 RWI in ability groups. Steady Progress Pink & Orange

		<ul><li>Instructions &amp; directions</li><li>Letter</li></ul>	<ul> <li>Using a capital letter for proper nouns (people, places, days) and the pronoun 'I'</li> <li>Using connectives (conjunctions) to join two simple sentences, thoughts or ideas</li> </ul>	Letters & directions	
Year 1 Term 5	Antarctic Adventure (BWA Mission 2)	<ul> <li>Mind maps</li> <li>Lists &amp; captions</li> <li>Maps</li> <li>Descriptive sentences</li> <li>Questions and statements</li> <li>Instructions &amp; labels</li> <li>Simple factual report</li> </ul>	<ul> <li>Extending vocabulary by exploring the meaning and sounds of new words</li> <li>Speaking in clearly defined statements and selecting appropriate register for talk</li> <li>Asking questions to extend understanding</li> <li>Using talk to give well-structured descriptions and clear explanation, to justify answers and opinion and to produce ideas for writing</li> <li>Discussing what has been written with teachers and other children</li> <li>Using appropriate vocabulary to fit the subject matter and purpose</li> <li>Naming letters of the alphabet in order</li> <li>Making letters a clear and regular size, forming lower case/capital letters correctly</li> <li>Making phonetically plausible attempts to spell unknown words</li> <li>Writing lists, captions and labels</li> <li>Spelling most common words correctly in writing</li> <li>Composing a sentence orally before writing it and using a capital letter and a full stop accurately in a sentence. Using a capital letter for proper noun.</li> <li>Identifying and using a question mark accurately in a sentence</li> <li>Writing fact pages, reports, instructions, directions and recipes</li> <li>Using connectives (conjunctions) to join two simple sentences, thoughts or ideas</li> </ul>	Our Wonderful World  Facts lists, captions, flow charts and maps regarding real world  Asking questions, why, how,  Directions and	RWI Spelling  Spelling Overview Terms 5  RWI in ability groups. Steady Progress Orange & Yellow
			Using adjectives to describe and add detail	maps	DIA/I Constitions
Year 1 Term 6	Message in a Bottle (BWA Mission 5)	<ul> <li>Diary entry</li> <li>A detailed description</li> <li>Information leaflet</li> <li>Writing captions &amp; labels</li> <li>Recount</li> <li>Directions</li> <li>Questions</li> <li>Descriptions</li> <li>Simple narrative</li> <li>Writing speech</li> <li>Letter</li> </ul>	<ul> <li>Extending vocabulary by exploring the meaning and sounds of new words</li> <li>Using talk to give well-structured descriptions, clear explanations, to tell stories and build narratives using connectives and adjectives to describe and add detail</li> <li>Exploring ideas through role-play and improvisation participating in collaborative discussions. Using talk to justify answers and opinions</li> <li>Understanding the different reasons for writing</li> <li>Understanding the purpose of different text forms</li> <li>Using appropriate vocabulary to fit the subject matter and purpose</li> <li>Identifying features of Standard and Non-Standard English</li> <li>Writing own name (first and surname). Writing the days of the week.</li> <li>Writing simple regular words. Make phonetically plausible attempts to spell unknown words. Spelling most common words correctly in writing.</li> <li>Sequencing words in a meaningful order</li> <li>Composing a sentence orally before writing it</li> <li>Writing captions and labels. Using a question mark accurately in a sentence.</li> <li>Identifying an exclamation mark. Using it accurately in a sentence</li> <li>Sequencing sentences to form short narratives, writing recounts</li> <li>Writing fact pages, reports, instructions, directions and recipes</li> <li>Writing a paragraph of developed ideas that can be read back and makes sense</li> </ul>	Diaries, descriptive posters and leaflets  Recounts about trip to farm including descriptive language  Letters messages etc	Spelling Overview Terms 6  RWI in ability groups. Steady Progress Blue & Grey

	Topic	Genre	Punctuation & Grammar	Cross	Spelling &
				Curricular	Phonics
Year 2 Term 1	Planning a Day Out (BWA Mission 1)	<ul> <li>Story</li> <li>Detailed description</li> <li>Report</li> <li>Informal letter</li> </ul>	Building upon Year 1 objectives  Identifying nouns, adjectives and verbs  Using nouns, adjectives and verbs to add detail  Adding detail to description  Using coordinating conjunctions  Using different sentence forms  Using simple past and present tense  Using different sentence forms  Using exclamation mark and question marks  Understanding structure, purpose and audience	Great Explorers  Holidays report recount story	RWI Spelling Spelling Overview Terms 1  RWI in ability groups. Steady Progress Blue & Grey
Year 2 Term 2	Celebrations  – It's great to be alive	<ul> <li>Informal Letter</li> <li>Poems</li> <li>Descriptive writing</li> </ul>	<ul> <li>Identifying and using nouns, adjectives and verbs</li> <li>Using coordinating conjunctions</li> <li>Using different sentence forms</li> <li>Using simple past and present tense</li> <li>Using exclamation mark and question marks</li> </ul>	Celebrations Descriptive writing about religions Poems & letters	RWI Spelling  Spelling  Overview  Terms 2  RWI in  ability  groups.  To achieve  Grey
Year 2 Term 3	Jack and the Beanstalk (BWA mission 3)	<ul> <li>Narrative</li> <li>Newspaper article</li> <li>Instructions</li> <li>Formal Letter</li> </ul>	<ul> <li>Using simple past and present tense</li> <li>Identifying and using 'bossy' verbs. Using adverbs to add detail</li> <li>Using expanded noun phrases to describe &amp; specify and coordinating conjunctions</li> <li>Using simple past and present tense including using different sentence forms</li> <li>Adding detail to description using who, what, when, where, why, how</li> <li>Linking and sequencing sentences using: first, next, then, soon, finally</li> <li>Using direct speech and speech punctuation</li> <li>Identifying features of written standard English (Posh Voice)</li> <li>Using some features of written standard English (Posh Voice)</li> <li>Using sub-ordinating conjunctions to join words and clauses: when, if, because, that</li> <li>Using subordinate clauses/ connectives: when, if, because, that, as, while</li> <li>Using apostrophes for contractions</li> <li>Using simple captions, labels, lists, organizational devices: captions, labels, headings</li> <li>Understanding structure, purpose and audience</li> <li>Sequencing sentences to form short narratives. Recount simple events in sequence</li> </ul>	The Magic Toymaker  Descriptive writing, adverbs etc  Traditional tales, Instructions, captions, lists etc for toys	RWI Spelling  Spelling  Overview  Terms 3  RWI in  ability  groups.  Steady  Progress  Catch up  only

Year 2 Term 4  Year 2 Term 5	The Silver Box (BWA Mission 2)  Ahoy There! (BWA Mission 4)	•	Newspaper report Narrative Instructions Informal Letter  Letter Description Narrative Report	<ul> <li>Using nouns, adjectives and adverbs to add detail to description</li> <li>Identifying and using 'bossy' verbs</li> <li>Using coordinating conjunctions to join words and clauses: and, but, or, so, then</li> <li>Using different sentence forms: statement, question</li> <li>Using simple past and present tense</li> <li>Using different question forms: who, what, when, where, why, how</li> <li>Using different sentence forms</li> <li>Adding detail to description using: who, what, when, where, why, how</li> <li>Using exclamation mark and question marks</li> <li>Using simple captions, labels and lists</li> <li>Understanding structure, purpose and audience</li> <li>Sequencing sentences to form short narratives</li> <li>Using clear narrative structure: beginning, middle, end</li> <li>Using simple organizational devices: captions, labels, headings</li> <li>SATS and continued after the SATS</li> <li>Using nouns, adjectives and adverbs to add detail to description</li> <li>Expanding noun phrases to describe and specify</li> <li>Using coordinating conjunctions to join words and clauses: and, but, or, so, then</li> <li>Using simple past and present tense</li> <li>Adding detail to description using who, what, when, where, why, how</li> <li>Varying sentence length for effect</li> <li>Opening a sentence with a connective or subordinate clause</li> <li>Using simple literary language – rhyme, rhythm, alliteration, onomatopoeia</li> <li>Using simple pesent progressive form to show action in progress</li> <li>Using sub-ordinating conjunctions to join words and clauses: when, if, because, that</li> <li>Using sub-ordinating conjunctions to join words and clauses: when, if, because, that</li> <li>Using simple captions, labels and lists</li> <li>Understanding structure, purpose and audience</li> <li>Sequencing sentences to form short narratives</li> <li>Using simple organizational devices: captions, labels, headings</li> </ul>	The Magic Toymaker  Writing instructions, recipes, letters and reports based on accurate sentence structure  Hidden Homes and Habitats  Writing letters, reports  Facts and reports regarding the natural world including captions, facts etc.	RWI Spelling  Spelling Overview Terms 4  RWI in ability groups. Steady Progress Catch up only  RWI Spelling Overview Terms 5  RWI in ability groups. Steady Progress Catch up only
Year 2 Term 6				Performing what they have written using appropriate intonation  Optional unit after the Year 2 SATS		RWI Spelling Spelling Overview Terms 6

	Topic	Genre	Punctuation & Grammar	Cross	Spelling &
Year 3 Term 1	Celebrations- where I fit into my world.	<ul> <li>Recount</li> <li>Report         writing</li> <li>Instructional         writing</li> <li>Story         Narrative</li> <li>Poems</li> </ul>	<ul> <li>Understanding and using past and present tense</li> <li>Using generalising language: some, most, often</li> <li>Adding interest and detail using adjectives, verbs and noun phrases</li> <li>Linking and sequencing words: soon, after, before, at last, the next day</li> <li>Using conjunctions: because, that, when, or, if, so, as, after, also, while, as well</li> <li>Developing and extending ideas using a sequence of sentences</li> <li>Adding detail to description and information using who, what, when, where, why,</li> <li>Using varied sentence forms: statements, commands</li> <li>Opening a sentence with a connective/sub-ordinate clause</li> <li>Using simple organizational devices: headings, subheadings</li> <li>Using paragraphs to organize ideas</li> <li>Using a clear story structure: opening, build up, peak, conclusion</li> <li>Distinguishing between fact and opinion</li> </ul>	Curricular Celebrations - where I fit into my world.  Recounts, reports & instructions on trip  Religious stories or	Phonics Spelling Overview Terms 1  RWI – Grey for transition for first few weeks  SPAG lessons
Year 3 Term 2	Aliens are coming! (BWA Mission 1)	<ul> <li>Description</li> <li>Letter</li> <li>Non-chronological report</li> <li>Story Narrative</li> </ul>	<ul> <li>Understanding and using past and present tense using past and present tense verbs</li> <li>Using generalising language: some, most, often</li> <li>Adding interest and detail using adjectives, verbs and noun phrases</li> <li>Linking and sequencing words: soon, after, before, at last, the next day</li> <li>Using conjunctions: because, that, when, or, if, so, as, after, also, while, as well</li> <li>Developing and extending ideas using a sequence of sentences</li> <li>Adding detail to description and information using who, what, when, where, how</li> <li>Using varied sentence forms: statements, commands</li> <li>Opening a sentence with a connective/sub-ordinate clause</li> <li>Using simple organizational devices: headings, subheadings</li> <li>Using paragraphs to organize ideas</li> <li>Using a clear story structure: opening, build up, peak, conclusion</li> <li>Using first- and third-person narrative voice</li> </ul>	newspaper  Romans –  Vini Vidi Vici  Descriptive  writing on  Romans using  diaries,  information,  narratives,  reports and  letters	Spelling Overview Terms 2 SPAG lessons
Year 3 Term 3	The Mystery Cave (BWA Mission 5)	<ul> <li>Chronological report</li> <li>Invitation</li> <li>Legend</li> <li>Non-chronological report</li> <li>Story Narrative</li> </ul>	<ul> <li>Using interesting speech verbs</li> <li>Using higher level connectives: however, although, meanwhile, as a result of, nevertheless</li> <li>Using pronouns to link within and between sentences and avoid repetition (noun/pronoun agreement)</li> <li>Distinguishing between fact and opinion</li> <li>Using sentences with more than one clause: co-ordinate and sub-ordinate clauses</li> <li>Using direct and reported speech, punctuated correctly</li> <li>Using expanded noun phrases and prepositions to build interesting descriptions</li> <li>Using punctuation accurately for effect (introducing ellipses) including using commas to punctuate clauses, apostrophes for possession (singular nouns)</li> <li>Composition matching form and organization to purpose</li> <li>Understanding structure, purpose and audience</li> </ul>	Roman legends including story narrative, letters etc	Spelling Overview Terms 3 SPAG lessons

Year 3 Term 4	Castle Adventure (BWA Mission 4)	<ul> <li>Non- and a chronological report</li> <li>Scenes for a Script</li> <li>Play Script</li> <li>Letter</li> <li>Story</li> </ul>	<ul> <li>Using headings/headlines, sub-headings, labels and captions to organize ideas</li> <li>Using paragraphs to organize</li> <li>Using a clear story structure: opening, build up, peak, conclusion</li> <li>Using formal language appropriately for purpose and audience</li> <li>Performing their own composition, using appropriate volume and intonation to make meaning clear. Planning, developing, drafting, revising, editing and polishing</li> <li>Using past and present tense verbs</li> <li>Using prepositions and adverbs effectively to write stage directions</li> <li>Adding detail to description and information using: who, what, when, where, why, how</li> <li>Using direct and reported speech, punctuated correctly</li> <li>Using simple literary language: end-rhyme, alliteration, onomatopoeia</li> <li>Using punctuation accurately for effect (introducing ellipses)</li> <li>Matching form and organization to purpose</li> <li>Understanding structure, purpose and audience</li> <li>Using a clear story structure: beginning, middle, end (play script)</li> </ul>	A Local Study – A World of Difference Focus on Braywood, letters, non- chronological report	Spelling Overview Terms 4 SPAG lessons
Year 3 Term 5 & 6	Our Active Planet - Volcanoes	<ul> <li>Poems</li> <li>Factual report (Newspaper)</li> <li>Fact file</li> <li>Story Narrative</li> <li>Instructions (Recipe)</li> <li>Poster</li> <li>PowerPoint</li> </ul>	<ul> <li>Using generalising language: some, most, often</li> <li>Using interesting speech verbs and higher-level connectives: however, although, meanwhile, as a result of, nevertheless</li> <li>Using pronouns to link within and between sentences and avoid repetition (noun/pronoun agreement)</li> <li>Distinguishing between fact and opinion</li> <li>Using sentences with more than one clause: co-ordinate and sub-ordinate clauses</li> <li>Using direct and reported speech, punctuated correctly</li> <li>Using expanded noun phrases and prepositions to build interesting descriptions</li> <li>Using commas to punctuate clauses</li> <li>Using punctuation accurately for effect (introducing ellipses), apostrophes for possession (singular nouns) and using paragraphs to organize</li> <li>Composition matching form and organization to purpose</li> <li>Understanding structure, purpose and audience</li> <li>Using headings/headlines, sub-headings, labels and captions to organize ideas</li> <li>Using a clear story structure: opening, build up, peak, conclusion</li> <li>Planning, developing, drafting, revising, editing and polishing</li> <li>Performing their own composition, using appropriate volume and intonation to make meaning clear</li> </ul>	Poems, factual report on volcanoes, narratives about Pompeii, instructions on how to stay safe.	Spelling Overview Terms 5 & 6  SPAG lessons

	Topic	Genre	Punctuation & Grammar	Cross Curricular	Spelling & Phonics
Year 4 Term 1	Superhero (BWA mission 1)	<ul> <li>Written         descriptions</li> <li>Extended         descriptive         writing</li> <li>Recount</li> </ul>	<ul> <li>Understanding the correct terminology for expressing familiar causal connectives: conjunctions, adverbs, prepositions</li> <li>Understanding the correct terminology for expressing familiar connectives: coordinating and subordinating conjunctions</li> <li>Understanding the correct terminology for expressing familiar time connectives: adverbs, conjunctions</li> <li>Extending the range of time adverbs/adverbials</li> <li>Extending the range of conjunctions, adverbs and prepositions of cause</li> <li>Using present perfect tense verbs</li> <li>Using alliteration and onomatopoeia</li> <li>using expanded noun phrases and prepositions to build descriptions</li> <li>Using co-ordinate and subordinate clauses</li> <li>Using punctuation for effect</li> <li>Using notes to plan writing</li> <li>Understanding form, purpose and audience</li> <li>Matching form and organization to purpose and audience</li> <li>Understanding and using features of non-chronological reports</li> <li>Identifying relevant/irrelevant</li> <li>Understanding the writing process</li> </ul>	How I Learn?  Facts about learning, recount of trip, written descriptions and extended descriptive writing  Celebrations and leading Collective Worship	Spelling Overview Term 1 SPAG lessons
Term 2 & 3	Superhero (BWA mission 1)	Factual     Report     writing     (Egyptians)	All of the above	Egyptians Rule ok!  Accounts of Egyptian lives, diaries, factual report on mummifying	Spelling Overview Term 2 SPAG lessons
Year 4 Term 4	Space Tourism (BWA mission 3)	<ul> <li>Non-chronological report</li> <li>Persuasive writing</li> <li>Guidebook entry (Local area)</li> </ul>	<ul> <li>Understanding the correct terminology for expressing familiar causal connectives: conjunctions, adverbs, prepositions</li> <li>extending the range of conjunctions, adverbs and prepositions of cause</li> <li>Using prepositions to clarify instructions or descriptions</li> <li>Extending the range of prepositions of place</li> <li>Using personal pronouns to link within and between sentences &amp; avoid repetition</li> <li>Using personal pronouns, superlatives and other emotive vocabulary to persuade</li> <li>Using adverbs that do not end in -ly</li> <li>Using alliteration and onomatopoeia</li> <li>Distinguishing between fact and opinion</li> </ul>	I love where I live  Writing persuasive letters regarding where we live, report/	Spelling Overview Terms 3 & 4 SPAG lessons

Year	Animated	•	Descriptive Writing —	Using facts/evidence to justify opinion and strengthen argument Summarizing information Using rhetorical questions and the rule of three to persuade using punctuation for effect using notes to plan writing Understanding form, purpose and audience Matching form and organization to purpose and Using headings, sub-headings, bullet points, captions, numbers to organize ideas Using paragraphs to organize and sequence Understanding structure Understanding the writing process Using interesting speech verbs Extending the range of sophisticated vocabulary used, including synonyms and	guidebook on walk around Fifield & local area.  Chocolate	Spelling Overview
4 Term 5 & 6	(BWA mission 4)	•	Writing – settings Adventure Story	Using expanded noun phrases and prepositions to build descriptions Using co-ordinate and subordinate clauses Using varied sentence structures Varying pace through description Extending character and setting descriptions Using inference to develop understanding Developing character and adding humour through dialogue and description Punctuating dialogue correctly Using punctuation for effect Using apostrophes of possession for plural nouns Understanding form, purpose and audience Using a clear story structure Understanding the writing process	Writing settings of the Rainforest, developing character, settings and writing adventures  Playscripts in the Summer	Terms 5 & 6  SPAG lessons

### Maths Scheme of Work

#### Generic aims of our Maths Curriculum are:

- become fluent in the fundamentals of mathematics, including through varied and frequent practice with increasingly complex problems over time, so that pupils develop conceptual understanding and the ability to recall and apply knowledge rapidly and accurately.
- reason mathematically by following a line of enquiry, conjecturing relationships and generalisations, and developing an argument, justification or proof using mathematical language
- can solve problems by applying their mathematics to a variety of routine and nonroutine problems with increasing sophistication, including breaking down problems into a series of simpler steps and persevering in seeking solutions.

	YEAR ONE		YEAR TWO		YEAR THREE		YEAR 4
Term 1							
Singapore	Abacus	Singapore	Abacus	Singapore	Abacus	Singapore	Abacus
Counting	Counting and	Numbers to	Place value	Counting	Addition and subtraction	Counting and	Addition and subtraction
Number	representing numbers	100;	place value in numbers 0-	Place	revising the	Place Value	mental strategies in addition
bonds	counting, ordering,	counting,	100 and different ways of	value	understanding and use of	Adding and	and subtraction, including
Recognisi	comparing numbers to	place value,	representing, comparing	Multiplica	place value and number	subtracting	the use of a robust
ng and	20 and beyond.	comparing,	and ordering these.	tion &	facts in mental addition	using mental	understanding of place
grouping	Addition and subtraction	number	Addition and subtraction	division	and subtraction.	strategies	value.
shapes	Weeks 2 and 3 focus on	bonds,	learning and using addition	x3,x4	Multiplication and	Multiplying	Multiplication and division
•	number stories, for	number	and subtraction number	Making &	division	multiples of	learning and using
	addition / subtraction	patterns	facts, including bonds to	describing	key multiplication and	10 & 100	multiplication and division
	facts, doubles and	2d shapes;	10, in simple and harder	3D shapes	division facts and	Multiply 2	facts in solving more
	counting on / back 1.	identifying	calculations.	3D shapes	doubling and halving.	digits	advanced problems.
	2D shapes: identifying,	sides and	2D shapes		Time; 3D shapes	no. ladder	Time; length
	naming and sorting	vertices,	identifying and classifying		telling the time with	Measuring	telling the time, calculating
	according to different	identifying	2D shapes, using a variety		increasing accuracy, and	height and	time intervals and using m,
	properties.	lines of	of sorting devices.		identifying, describing	length &	cm and mm in the
	Place value and	symmetry,	Place value; ordinal		and sorting 3D shapes.	converting	measurement of lengths.
	representing numbers:	making	numbers		Place value; difference	units	Addition and subtraction
	reading, writing,	figures,	developing a good		placing 2- and 3-digit	Adding (Bar	understanding and using
	comparing, ordering	sorting, draw	understanding of place		numbers on a line and	Method & 3d	formal written methods of
	numbers to 20 and	shapes,	value, comparing and		using an empty number	column	addition and subtraction.
	beyond; adding /	making	ordering numbers to 100,		line to find differences.	Addition)	
	subtracting 1 or 10.	patterns,	including ordinal numbers.			Subtracting	
		describing				(Bar Method	
		patterns				& 3d column	
I						Subtraction)	

Our basic number facts are integrated throughout the whole curriculum to ensure that these fundamental number facts are used in a relevant and different context to deepen the children's understanding.

KS1 Weather, days of the week etc. Maps positions etc Bar charts

Term 2 Singapore Aba			YEAR TWO			YEAR 4	
Singapore Aba							
	pacus	Singapore	Abacus	Singapore	Abacus	Singapore	Abacus
Space - Place	ace value and	Length;	Place value; ordinal	Length	Multiplication and	Equivalent	Fractions and decimals;
position rep	presenting numbers	measuring	numbers	Volume	division; fractions	Fractions	addition, place value in
and rea	ading, writing,	length in cm,	developing a good	Multiplica	doubling and halving	Writing	decimals and the
direction con	mparing, ordering	and m,	understanding of place	tion &	and understanding a half	mixed	relationship between tenths
<b>Length</b> nun	ımbers to 20 and	3D shapes;	value, comparing and	division x	and other unit fractions.	numbers &	and decimals; using place
<b>Addition</b> bey	eyond; adding /	Moving and	ordering numbers to 100,	8	Place value in addition	showing on a	value in formal addition.
within 10 sub	btracting 1 or 10.	turning	including ordinal numbers.		and subtraction	number	Measures; data
Numbers Add	dition and subtraction	shapes	Addition and subtraction		understanding place	line	using SI units in measuring,
to 20 usir	ing number facts;	Addition and	adding and subtracting		value, including in	Writing	reading scales and
	presenting addition	Subtracting;	smaller 2-digit numbers to		money, and using	tenths	collecting, interpreting and
and	d subtraction with	Simple	and from larger ones.		partitioning in adding	Decimals	recording data.
con	ncrete objects.	adding and	Position and direction;		and subtracting.	Rounding &	Subtraction
Pos	sition and direction;	simple	length		Length; capacity	estimating	using place value to
leng	ngth	subtracting	understanding the		SI units and	Mass	underpin an understanding
esta	tablishing position and	Money;	vocabulary associated with		measurement of length	Volume	of different methods in
dire	rection, then	writing	position and movement		and capacity.	Mass &	subtraction and to choose
con	mparing and	amounts,	and then comparing and		Place value; difference	Volume	between these.
mea	easuring lengths with	counting,	measuring lengths using		using number lines to	problems	Multiplication and division
unit	niform units.	showing	cm and m.		compare and round	Picture & Bar	developing a knowledge and
Add	dition and subtraction;	equal	Addition and subtraction		numbers and to find	graphs	understanding of
mo	oney	amounts,	adding, subtracting,		differences.	Subtracting	multiplication and division
cou	unting on or back 1 / 2	exchanging	doubling and halving 2-		Revision	(Bar Method	to enable children to tackle
/3	3 and recognising coins,	money,	digit numbers, using an		revision of key	& column	harder problems.
the	en finding totals.	comparing	understanding of place		calculation strategies and	Subtraction)	
		amounts	value.		their use in word	Multiplying 3	
			Using money in		problems.	digit	
			calculations			numbers	
			counting in uniform steps,			(ladder)	
			using coins to help us			Dividing 2 d	
			create sequences and find			numbers	
			totals.			(chunking)	

Our basic number facts are integrated throughout the whole curriculum to ensure that these fundamental number facts are used in a relevant and different context to deepen the children's understanding.

YEAR ONE		YEAR TWO		YEAR THREE		YEAR 4	
Term 3							
Singapore	Abacus	Singapore	Abacus	Singapore	Abacus	Singapore	Abacus
Numbers	Place value	Money:	Place value	Angles	Place value	Word	Place value; addition and
to 40	using a variety of images	Calculating	understanding place value	Perimeter	embedding a thorough	problems	subtraction ensuring a
Using a	to embed an	Change	in numbers to 100 and	S	understanding of place	(tables &	robust understanding of
calendar	understanding of 2-digit	3D Shapes;	beginning to use this to	Fractions	value and properties of	Division	place value and numbers to
Recognisi	numbers and place value,	recognising	add and subtract 2-digit	-counting	numbers.	facts)	10,000, including counting in
ng solids	including finding 1 more /	3D shapes,	numbers.	in tenths,	Addition; times tables	multiplying	equal steps; this
Making	less.	grouping 3d	Number facts; addition	equivalen	using partitioning in	by 0 & 1,	understanding is then used
addition	Number facts	shapes,	and subtraction	ce, part of	addition; and on the 2, 3,	Dividing by 1	to underpin mental addition
stories	embedding a reliable	forming 3d	revising, then using, bonds	-	4, 5, 8- and 10-times	Multiplying 3	and subtraction.
Solving	recall of number facts,	structures,	to 10 in addition (counting	a set,	tables.	numbers	Subtraction; multiplication
picture	then using these to solve	making	on, bridging 10), and	finding	Fractions	Simplifying	written calculation methods
problems	simple word problems.	patterns	subtraction (finding a	fractions	fractions as numbers,	mixed	underpinned by a secure
Add by	Addition and subtraction	Time; Telling	difference, extending to	of a	finding equivalent	fractions	understanding of place
-	using known number	and writing	calculating change).	number	fractions, placing	Angles	value: vertical subtraction
counting	facts to add and subtract	time to 5	Number facts; addition	Money	fractions on a line, and	Classifying	and multiplication methods,
on	using unit patterns.	minutes,	and subtraction		fractions as operators,	Triangles &	and multiplication problems
	3D shapes; time		revising, then using, bonds		finding fractions of	quadrilateral	involving money.
	naming and identifying		to 10 in addition (counting		amounts.	S	Division; fractions
	3D shapes and their		on, bridging 10), and		Angles; 2D shapes	Symmetry	mental multiplication and
	properties, and		subtraction (finding a		angles, including right	Sorting	division strategies, which
	rehearsing days of the		difference, extending to		angles, measurement of	shapes	underpin the work on
	week and months		calculating change).		turn, and the ° symbol;	Divide 3d	proper fractions that
	Numbers and counting;		3D shapes; time		and properties of 2D	numbers	follows, including finding
	fractions		identifying 3D shapes and		shapes and finding	(chunking)	non-unit fractions of
	counting, extending this		their properties, including		perimeters.		amounts, equivalent
	skill to include counting		naming 2D faces; and then		Addition and subtraction		fractions and simplifying.
	in 2s, 5s, 10s and		rehearsing telling the time		attaining a secure		<b>2D</b> shapes properties of 2D
	identifying patterns;		on analogue and digital		understanding of place		shapes, including angles,
	counting is related to		clocks.		value and understanding		parallel and perpendicular
	estimation and then to		Place value		how this underpins		lines, and symmetry.
	halves and quarters as		extending understanding		rounding, mental		Mental calculation
	equal parts of a whole.		of place value to include		addition and subtraction,		strategies the relationship
			landmarked lines and		and column methods of		between the 4 operations;
			estimation.		addition.		these important inverse
							relationships are linked to
							mental calculation.

Our basic number facts are integrated throughout the whole curriculum to ensure that these fundamental number facts are used in a relevant and different context to deeper the children's understanding.

YEAR ONE		YEAR TWO		YEAR THREE	<u> </u>	YEAR 4	
Term 4							
Singapore	Abacus	Singapore	Abacus	Singapore	Abacus	Singapore	Abacus
Fractions	Numbers and counting;	Fractions;	Fractions	Adding -	Addition and subtraction	Comparing &	Place value
Time	fractions	making equal	doubling and halving,	simple &	the way a secure	ordering	ensuring a robust
<b>Addition</b>	counting, extending this	parts, ½ ¼ &	including odd numbers,	with	understanding of place	decimals (1p	understanding of that place
&	skill to include counting	thirds,	leading to counting in	renaming	value underpins	decimals)	value in decimal numbers.
subtractio	in 2s, 5s, 10s and	naming,	halves and mixed	Subtractio	rounding, mental	Rounding	Addition and subtraction
n word	identifying patterns;	making	numbers; unit and non-	n	addition and subtraction,	(1p) decimals	using understanding of place
problems	counting is related to	equal,	unit fractions are then	Multiplyin	and column methods of	Dividing	value to choose appropriate
Numbers	estimation and then to	comparing	modelled using a variety of	g &	addition.	whole	strategies when calculating
to 100	halves and quarters as	and ordering	images.	Dividing	Time	numbers by	with decimals or money;
Money	equal parts of a whole.	fractions,	Multiplication and division	Dividing	time-telling on digital and	10 and 100	written methods then
	Number facts	counting	Counting in 2s, 5s and 10s		analogue clocks, and the	Solving word	include larger whole
	number facts, including	wholes and	and introduces the x sign		calculation of time	problems	numbers.
	doubles and halves, and	parts	for multiplication.		intervals; these are used	(addition &	Time; length
	the use of these in	Multiplicatio	Time; data		in solving word	subtraction)	time-telling and the 24-hour
	additions and	n; X as equal	telling the time and further		problems.	Telling time	clock, including calculating
	subtractions to 20.	groups, x2,	develops children's		Place value; subtraction	on a 24-hour	time intervals; finding
	Time	x5, x10 tables	understanding of the units		using number lines to	clock	missing lengths in rectilinear
	units of time and telling	& multiplying	of time; time is then used		facilitate an	Changing	shapes.
	the time to the nearest	by 2, 5 and	as the context for data to		understanding of place	time in	Subtraction
	half hour, and developing	10, Solving	be represented on		value in 3-digit numbers,	minutes to	using understanding of place
	understanding of how	problems	pictograms and block		and as an efficient	seconds,	value to solve subtraction
	long a minute, hour, day,	Multiply &	graphs.		method of performing	hours to	problems using appropriate
	week, etc. are.	Divide by 2,	Multiplication and division		subtraction involving 3-	minutes,	methods.
	Addition and subtraction	5, and 10;	Revising 2, 5, and 10 times		digit numbers.	years to	Multiplication and division
	addition and subtraction,	grouping,	tables using arrays as well		Multiplication and	months	developing a good
	specifically in relation to	sharing,	as number lines; division is		division	weeks & days	understanding of the
	counting on and back,	dividing by 2,	introduced as the inverse		developing multiplication	Solving	processes involved in more
	sometimes crossing 10.	5 and 10,	of multiplication.		strategies using doubling	problems on	complex written algorithms
	Place value and money	Odd & even	Money and money		and halving and the grid	duration of	for multiplication and
	place value in 2-digit	numbers	calculations		method; division is	Time	division.
	numbers and then in	Money;	rehearsing coin and note		related to multiplication	Perimeter	
	relation to money: £1s,	Calculating	values and writing		and this relationship is	Solving word	
	10s, 1ps; children find 1 /	total amount	amounts of money; money		used to solve missing	problems	
	10 more / less than any	Picture	is then used as the context		number problems.	(multiplicatio	
	number.	graphs	for adding & finding totals.			n & division)	
Our basic nu	umber facts are integrated th	roughout the wl	nole curriculum to ensure that	these fundar	nental number facts are use	d in a relevant ar	nd different context to deepen

Our basic number facts are integrated throughout the whole curriculum to ensure that these fundamental number facts are used in a relevant and different context to deeper the children's understanding. Local studies involve positional language including position, angles and directions.

		YEAR TWO		YEAR THREE		YEAR 4	
Term 5							
Singapore Abac	cus	Singapore	Abacus	Singapore	Abacus	Singapore	Abacus
Singapore Numbers to 100 Volume and capacity Mass Fractions Money Addit revisi and u addit subtr and 2 Addit revisi and u addit subtr and 2 Addit subtr and 2 Fractions Meas weig comp unifo units infort in blo and c Fract doub numl halve shape recog	e value solidating erstanding of 2-digit abers, representing e in different ways, partitioning into 10s	Singapore  Addition & subtraction; adding with renaming, subtracting with renaming, addition of 3 numbers  Mass; measuring comparing, solving word problems  Volume; comparing, measuring in litres and millilitres, solving word problems  Temperature; reading and estimating temperature Fractions; finding part of a set, finding part of a quantity	Place value securing a robust understanding of place value, including adding and subtracting 2-digit numbers by counting on/back in 10s and 1s. Addition and subtraction using number facts to solve additions and subtractions, including adding several numbers and counting up using complements to the next multiple of 10 to find a difference. Measures; statistics and data using non-standard and standard units to measure and compare weights and capacities; and using this context to revise the use of block graphs. Multiplication, division and fractions doubling and halving as inverse operations, and relates division to fractions, including finding halves, quarters and thirds of amounts.	Singapore  Mass Further multiplica tion and Division (multiplyi ng 2-digit numbers without & with regroupin g) Drawing & reading picture and bar graphs	Addition and subtraction securing understanding of addition and subtraction and rehearsing sound mental strategies, extending to adding and subtracting fractions.  Multiplication and division understanding and skills in division & multiplication, including using tables facts to solve scaling problems, multiplications using the grid method, and divisions using chunking.  Statistics and data; weight drawing and interpreting pictograms and bar graphs with different scales and using these to record and analyse data in the context of measuring weights.  Addition and subtraction mental and written addition and subtraction, including mental strategies, column addition, subtracting by counting up, and choosing methods to solve problems	Singapore Counting in Hundredths Writing hundredths Writing Decimals Writing fractions as decimals Comparing & ordering decimals (2p decimals) Area Roman numerals	Place value and decimals consolidating place value in 4 & 5-digit numbers, extending to decimals; including multiplying and dividing by 10 and 100, placing numbers (including negative) on lines, adding & subtracting powers of 10.  Place value and decimals consolidating place value in 4- and 5-digit numbers, extending to decimals; including multiplying and dividing by 10 and 100, placing numbers (including negative) on lines, adding & subtracting powers of 10.  Multiplication and division extending knowledge of times tables, using this to develop understanding of harder written multiplication algorithms; and on division as the inverse of multiplying Area and perimeter; 2D and 3D shapes calculating perimeters and areas of shapes, and on properties of 2D and 3D shapes.  Fractions and decimals developing and enhancing the concept of decimal number, including relating decimal fractions to proper fractions and equivalents.

the children's understanding.

YEAR ONE		YEAR TWO		YEAR THREE		YEAR 4	
Term 6							
Singapore	Abacus	Singapore	Abacus	Singapore	Abacus	Singapore	Abacus
Multiplica	Place value	Length;	Addition and subtraction;	Fractions	Addition and subtraction	Add &	Addition and subtraction;
tion	rehearsing place value in	measuring	money	-counting	mental and written	Subtract	multiplication and division
Division	2-digit numbers.	length in cm,	mental addition and	in tenths,	addition and subtraction,	fractions	adding and subtracting 2-, 3-
Time -	Multiplication and	and m,	subtraction strategies,	Perpendic	including mental	Word	and 4- digit numbers; and on
	division	comparing	using number facts and	ular &	strategies, column	problems	using knowledge of factors,
	identifying patterns in	length,	place value; and using £,p	parallel	addition, subtracting by	(fractions)	products and doubling to
	multiples of 2, 5 and 10,	solving word	notation and solving	lines	counting up, and	Position	solve multiplication
	and relating counting in	problems	money problems.	Calculatin	choosing methods to	Line graphs	problems mentally.
	2s to doubling and	Time; Telling	Multiplication and division		solve problems.		Addition and subtraction
	halving.	and writing	relating multiplication and	g	2D shapes; time		addition and subtraction
	Time; measures; 2D	time,	division to counting in	perimeter	developing		using written column
	shapes	sequencing	steps of 2, 3, 5, 10,	Further	understanding and		methods.
	telling the time to the	events,	understanding	Division	vocabulary of shape and		Coordinate geometry;
	quarter hour; measuring	drawing clock	multiplication as arrays,		angle, including		statistics and data using
	lengths, recording	hands,	and solving divisions as		measuring perimeters;		coordinate grids; developing
	information in	finding	missing number problems.		and telling the time 5, 10,		that understanding to draw
	pictograms and block	durations of	Length; time		20 minutes later using		line graphs; know that
	graphs; and repeating	time, finding,	estimating and measuring		am/pm and 24-hour		intermediate points have
	patterns using 2D	ending times,	lengths in cm; and on		clock.		meaning.
	shapes.	finding start	telling the time to 5		Multiplication and		Multiplication and division;
	Addition and subtraction	times,	minutes.		division; fractions		fractions
	using number facts to	comparing	Addition and subtraction;		consolidating written		enhancing mental and
	solve additions and	time	multiplication and division		multiplication and		written strategies for
	subtractions involving 1-	Money;	adding by partitioning;		division strategies,		multiplication and division;
	and 2-digit numbers and	solving	finding differences; and on		securing understanding		and link this to unit and non-
	finding change.	problems	multiplying and dividing by		of the relation between		unit fractions and the
	Place value;	Word	counting in steps.		division and fractions,		decimal results of dividing
	multiplication	problems	Place value		and moving to finding		by 10 and 100.
	consolidating		revising place value in 2-		tenths of amounts.		Multiplication and division;
	understanding of 2-digit		digit numbers and		<b>Revision</b> rehearsing and		fractions enhancing mental
	numbers; and on		extending to place value in		consolidating mental and		and written strategies for
	exploring patterns in		3-digit numbers.		written calculation skills		multiplication and division;
	multiples of 2, 5 and 10.				in addition, subtraction,		and link this to unit and non-
					multiplication & division		unit fractions and the
							decimal results of dividing
	umber facts are integrated th						by 10 and 100.

Our basic number facts are integrated throughout the whole curriculum to ensure that these fundamental number facts are used in a relevant and different context to deeper the children's understanding. KS1 Directional language using roamers

## Other Foundation Curriculum Subjects

Schemes used in these subjects are:

Switched on Computing
Science Bug
Understanding Christianity
Pan Berkshire RE Syllabus for RE
Discovery RE
1 Decision & SEAL for PSHE
Charanga Scheme to support Music
Online French resources
Topic (History, Geography) Oak Academy
Topic (Art DT) Oak Academy

Each subject leader has a scheme of work for their curriculum area.

## Curriculum Map for Religion and World Views

RE is taught through discrete lessons, a Celebration Term where RE is the predominant driver for learning and through our writing programme. We follow the Pan Berkshire Syllabus, Discovery RE and the Christianity Scheme, Understanding Christianity, recognised by the Oxford Diocese. The 4 themes support the vales of our vision and seasonal RE plans are available. various places of worship, have visitors into school and perform a Nativity/Easter Concert in St Michael's Church.

CLASS	AUTUMN TERM 1	AUTUMN TERM 2	SPRING TERM 1	SPRING TERM 2	SUMMER TERM 1	SUMMER TERM 2
	I'm Special	Celebrations	<b>Belonging and</b>	<b>Belonging and</b>	Belief and Hope	<b>Belief and Hope</b>
			Community	Community		

Reception Expected outcomes	The Pan Berkshire agreed syllabus for Religious Education 2019-2023  During this year the children should encounter Christianity and other principal religions aligned to the most recent EYFS Framework. Learning is expected to be thematic and experimental.									
Religious events over the year Discovery RE / Understanding Christianity	What makes people special?  What can we learn from stories?	What is Christmas? How do people celebrate?  Why do Christians perform a nativity at Christmas?	What makes places special?	What is Easter?  Salvation - Why do Christians put a cross in an Easter Garden?	Why is the word God so important to Christians?	Creation Story				
Year 1	The Pan Berkshire agreed syllabus for Religious Education 2019-2023									
Expected	Recognise and give simple accounts of the core beliefs									
outcomes	Recall a range of religious stories and explain how they link to the core beliefs and practices									
	Describe some celebrations, festivals and practices and say how they reflect the core beliefs.									
	Recognise the role of religious leaders and sacred texts									
Christianity &	Is everyone special?	Should we celebrate	Do we need shared	Jesus as a friend -	Should everyone	Does creation help				
Judaism		Harvest and	special places?	Was it always easy	follow Jesus?	people understand				
(Church Visit)	Are some stories more	Christmas?		for Jesus to show		God?				
Discours DE	important than	M/h. da a Chuistus a	Is Shabbat	friendship?		Who made the				
Discovery RE	others?	Why does Christmas matter to Christians?	important to Jewish	Why does Easter		who made the world?				
Understanding		matter to christians:	Children?	matter to		World:				
Christianity			Cilidicii:	Christians?						
Questions to	Who made the world? I	I How do some people's rel	igious beliefs encouraa		vorld?	I				
consider		he same things about Go		•						
	_	ations important to some	•							
	Why are symbols, storie	s important and why do p	people believe different	things?						
	Why do some people fol	llow religious leaders & te	eaching?							
	How do some religions of	demonstrate that everyor	ne is special?							

Year 2	The Pan Berkshire agree	ed syllabus for Religious	Education 2019-2023								
Expected	Recognise and give s	simple accounts of the co	ore beliefs								
outcomes	Recall a range of reli	igious stories and explai	n how they link to the co	re beliefs and practices	;						
	<ul> <li>Describe some celebrations, festivals and practices and say how they reflect the core beliefs.</li> </ul>										
	<ul> <li>Recognise the role of</li> </ul>	Recognise the role of religious leaders and sacred texts									
Judaism and	How should you spend	Do religious symbols	Is it important to	What we the good	Who should you	How special is the					
Christianity	the weekend?	mean the same to everyone?	celebrate New Year?	news that Jesus brought?	follow?	relationship between Jews and God					
Discovery RE	Can stories change				What is God like?						
	people?	Rites of passage and	How important is it	Why should the							
Understanding		good work	for Jewish people to	church celebrate							
Christianity	What did Jesus teach		do what God asks	Easter?							
	us?		them to do?								
Questions to consider	Why do some people follow religious leaders & teaching? Why are religious celebrations important to some people and not to others?  How do some religions demonstrate that everyone is special? Is it possible to be kind to everyone all the time?  Does everyone believe the same thing about God? What do Christians believe God is like?  Why do symbols and stories play important roles in religion?  What is the best way a Jew can show commitment to God?  Does completing Haji make a person a better Muslim?										
Year 3	The Pan Berkshire agree	ed syllabus for Religious	Education 2019-2023								
Expected	<ul> <li>Explain the significal</li> </ul>	nce of religious leaders a	and sacred texts								
outcomes	<ul> <li>Explain a range of w</li> </ul>	ays that believers expre	ss their core beliefs and	make the links betweer	n believe and expression.						
	<ul> <li>Identify how core be</li> </ul>	liefs can guide lifestyle c	choices.								
	<ul> <li>Recognise how religi</li> </ul>	ious identity can be shap	ped by family, communit	y and practice.							
Christianity,	Can made-up stories	Does taking bread	Do Sikhs think it is	Does Easter make	What is the Trinity?	What do Christians					
Sikhism	tell the truth?	and wine show that	important to share?	sense without		learn from the					
		someone is a		Passover?	Does Jesus have	creation story?					
Discovery RE	Is a Jewish child free to	Christian?	The Amrit ceremony		authority over						
	choose how to live?		and the Khalsa. Does	Why do Christians	everyone?						
Understanding		Is light a good	joining the Khalsa	call the day Jesus	NATIONAL IN A IN A IN A AND A						
Christianity		symbol for celebration?	make a person a	died, Good Friday"?	What is the best way for a Sikh to show						
		CEIEDIALIOII!	better Sikh?		commitment to God?						
					communicate to dour						
Questions to	How do religious leaders	and sacred texts contrib	bute to believers unders	tanding of faith?	l	1					
consider	How can music and the	Arts express religious bei	liefs? How might beliefs	and a community shap	e a person's identity?						

	Do rites of passage always help a believer to feel connected to God and/or a community? Would visiting the River Ganges feel special for a non-Hindu? What is the best way for a Sikh to show commitment to God?  To what extend does participating in worship and/or prayer generate a sense of belonging? How might beliefs and community shape a person's identity? Does Easter make sense without Passover?  To what extent do religious leaders influence and encourage 'good behaviour'?								
		•		viour'?					
Year 4	What do Christians learn	<u> </u>							
Expected	The Pan Berkshire agreed syllabus for Religious Education 2019-2023  Evaluin the significance of religious leaders and sacred texts								
outcomes	, , ,	<ul> <li>Explain the significance of religious leaders and sacred texts</li> <li>Explain a range of ways that believers express their core beliefs and make the links between believe and expression.</li> </ul>							
outcomes			•	muke the iiliks between	believe ullu expression	•			
	• • • • • • • • • • • • • • • • • • • •	<ul> <li>Identify how core beliefs can guide lifestyle choices.</li> <li>Recognise how religious identity can be shaped by family, community and practice.</li> </ul>							
Christianity	Is it possible for	Does the Christmas	What kind of a	Is forgiveness always	Do Murtis holp	Door locus roally do			
Christianity, Sikh,	everyone to be happy?	narrative need	world did Jesus	possible for	Do Murtis help Hindus understand	Does Jesus really do miracles?			
<u>-</u>	everyone to be nappy:		want? '	Christians?	God?	Illiacies:			
Hinduism,	Does prayer change	Mary?	Waller	Christians	Gour	Is a holy journey			
Discovery RE Understanding	things?	What is the Trinity?	When Jesus left what was the impact on Pentecost?	Should believers give things up?	What is it like for people to follow God?	necessary for believers?			
Christianity									
Questions to consider	To what extend does participating in worship and/or prayer generate a sense of belonging? How might beliefs and community shape a person's identity? How do religious leaders and sacred texts contribute to believers understanding of faith?  How can music and the Arts express religious beliefs?  Do rites of passage always help a believer to feel connected to God and/or a community?  What difference might it make to believe in God as a creator?  How well does faith help people cope with the matter of life and death?  How do religious leaders and sacred texts contribute to believers understanding of faith?  To what extent do religious leaders influence and encourage 'good behaviour'?  To what extend does participating in worship and/or prayer generate a sense of belonging?								

Detailed Collective Worship, SEAL and PSHE plans are available through this link.

## Physical, Social, Health, Emotional & Relationships Scheme of Work

RSE, PSHE, SEAL, Collective Worship, RE & Science Programmes underpin all our RSE, educating the whole child.

These are the SEAL Scheme of Work -Term 1- New Beginnings, Term 2- Getting on and Falling Out, Term 3 - Going for Goals, Term 4 – Relationships, Term 5- Good to Be Me and Term 6- Changes.

Keeping Staying Safe	Keeping Staying Healthy	Relationships	Being Responsible	Feelings and Emotions	Computer Safety	Money Matters / The Working World	Hazard Watch
Foundation							
Staying safe at school (Term 1)	Eating lunch at school (Term 1)	Making Friends (Term 1)	Helping Someone in Need (Term 2)	Anxiety (Term 3)	Using the computers responsibly (Term 1 & 3)	Money (Term 4)	Hazards of first trip (Term 6)
Year 1							
Tying Shoelaces (Term 6)	Washing Hands (Term 1)	Touch (Term 2)	Water Spillage (Term 5)	Worry (Term 1)	Making Friends Online (Term 3)	British Values Money Matters (Term 4)	Is it safe to eat and drink (Term 6)
Year 2							
Staying Safe (Term 6)	Healthy Eating (Term 1) Brushing Teeth (Term 1)	Friendships (Term 2)	Practice makes Perfect (Term 4)	Anger (Term 5)	Online Bullying (Term 3) Image Sharing (Term 3)	British Values Run class stalls (Term 4)	Is it safe to play with (Term 6)
Year 3							
Road Safety (Term 1) Leaning out of Windows (Term 6)	Medicines (Term 1)	Body Language (Term 2) Bullying (Term 3)	Stealing (Term 4)	Grief (Term 5)	Computer Safety (Term 3)	Access to Nationwide Educational Tools (Term 4)	British Values Riding a Scooter (Term 6)
Year 4							
Cycle Safety (Term 1)	Healthy Living (Term 1)	Relationships (Term 5)	Coming Home on Time (Term 6)	Jealousy (Term 2)	Online Bullying (Term 3)	Fiver Challenge (Term 4) Chores at Home (Term 4)	British Values Breaking Down Barriers (Term 5)

## Curriculum Map for Citizenship, Financial and Character Education

We have a calendar which outlines a series of events where we support charities, celebrate whole school days, work alongside visitors / attend trips, explore democracy through Pupil Parliament and outline our Christian/British Values

CLASS	AUTUMN TERM 1	AUTUMN TERM 2	SPRING TERM 1	SPRING TERM 2	SUMMER TERM 1	SUMMER TERM 2				
<ul><li>acquire</li><li>develop</li></ul>	<ul> <li>develop an interest in, and participation in volunteering as well as other forms of responsible activity, that they will take with them into adulthood</li> </ul>									
•	o are equipped with the skills to think critically and debate political questions, to enable them to manage their money on a day-to-day basis, and plan for future financial need through financial management, P4C and leadership									
PSHE, RSE, SEAL material	Welcome back New Beginnings	Faith & the Trinity Self-discipline	Ambition, goals, resolutions, greed,	Love & Respect, Saints,	Relationships & tolerance, Courage &	Healthy Lifestyles Inspirations				
& Collective Worship	Inclusion, Diversity and Democracy Working together	Honesty, stay safe Advent, love, family friends	Lord's Prayers Forgiveness and integrity, Lent &	Signs of Spring Eco & sustainability Easter	determination, Friendship, Worries and anxiety,	Wisdom & hope Sportsmanship Change and moving				
	Autumn / Harvest	Christmas	Trinity		Fruits of the Spirit	on to next step				
Reception	What is money?		How can I look after m	y money?	Hat happens if we don't for something?	t have enough money				
Year 1	How do we get money?	Why do we need money?	How do we use money?	How do we save money? Entrepreneurial day	How does using money make me feel?	How much can I spend? Start whole school ISA				
Year 2	Difference between something I want and need?	Let's go shopping	What are savings? Where does the money go?	Saving up  Entrepreneurial day	What is charity?	Turning a little into a lot Check the school ISA				
Year 3	Can we afford it?	Can we afford to go on holiday?  Creating objects to sell at the Xmas fair	Where does our money come from?	Where does our money come from? Entrepreneurial day	How are things different from other people?	What can money buy in another country? Check the school ISA				
Year 4	Where does our money go? Creating a newsletter of pupils' work.	Where does our money go? Creating objects to sell at the Xmas fair	What happens to our money in a savings account?	What is interest? Creating a newsletter of pupils' work.	What is value for money? Running our own business for funds.	What is value for money? Check the school ISA				
				Entrepreneurial day						

### PE Scheme of Work

To develop the physical and emotional development of the whole child through head, hands, and heart.

- Applying Christian values of Ambition, Self-discipline, Trust, Forgiveness, Determination, Courage, Respect, Love, Friendship Family, Resilience & Faith
- Develop competence to excel in a broad range of physical activities
- To be physically active for sustained periods of time
- To engage in competitive sport and activities and think creatively, to problem solve, make decisions, work as a team
- To lead a healthy and active lifestyle and understand the reasons why this is important.

	Key Stage 1	Key stage 2			
KS1 & KS2 Skills	<ul> <li>Master basic movements including running, jumping, throwing, and catching as well as developing balance, agility, and coordination, and begin to apply these in a range of activities</li> <li>Participate in team games, developing simple tactics for attacking and defending.</li> <li>Perform dances using simple movement patterns</li> </ul>	<ul> <li>Use running, jumping, and catching in isolation and in combination</li> <li>Play competitive games, modify where appropriate (e.g., cricket, badminton, football, hockey, netball, rounders, basketball &amp; tennis) and apply basic principles suitable for attacking and defending.</li> <li>Develop flexibility, strength, technique, control, and balance (e.g., through athletics and gymnastics)</li> <li>Perform dances using a range of movement patterns</li> <li>Take part in outdoor and adventurous activity challenges both individually and within a team</li> <li>Compare their performances with previous ones and demonstrate improvements to achieve their personal best</li> <li>Swim competently, confidently and over a distance of at least 25 metres</li> <li>Use a range of strokes effectively and understand safe self-rescue procedures.</li> </ul>			

	Year 1	Year 2	Year 3	Year 4
Autumn 1	Games- Throwing & catching &	Games – Dribbling, hitting &	Invasion Games – Throwing &	Invasion Games – Throwing &
	aiming- Focus on ball skills & simple	kicking/skipping - Focus on	catching through block of	catching through block of
	tactics	throwing & catching - Inventing	Tag/Netball/Bench ball	Tag/Netball/Bench ball
		Games	Forest School	Outdoor and Adventurous Activities
	Forest School			Longridge
	House Tournament on values	Y2 skipping practice	WSP -Healthy Minds & Active Me	
		Forest School	Windsor Sports Partnership – Tag	WSP – Healthy Minds and Active Me
			Rugby	Windsor Sports Partnership – Tag
		House Tournament on values	House Tournament on values	Rugby
				House Tournament on leadership
Autumn 2	Gym – Flight –bouncing, jumping,	Gym – Parts high parts low - focus	Games – striking and fielding through	Games – striking and fielding
	landing – focus on balance agility	on balance agility and coordination	block of hockey, circuits, and invented	through block of hockey, circuits,
	and coordination		games	and invented games
	Windsor Sports Partnership - Gym	Windsor Sports Partnership – Gym		
	House Tournament on circuits	House Tournament on circuits	House Tournament on circuits	House Tournament on circuits

Spring 1	Dance - Windsor Dance Show Theme	Dance – through Science/Topic Theme	Gym – Balancing and travelling symmetrically and asymmetrically	Gym – Balancing, Rolling, Sequences
1	Perform at Windsor Dance Show	Theme	symmetrically and asymmetrically	WSC y3/4 Rugby Qualifier
	Terjorni de Willasor Bance Show	Games – Group games and		Competition OR
	Games – Throwing & catching –	inventing rules 1		WSC y3/4 Football
	Aiming Games	Windsor Sports Partnership –		Wac yay 4 i dataun
	Windsor Sports Partnership – Dance	Dance		
	House Tournament on team	House Tournament on team	House Tournament on team	House Tournament on team
	competition	competition	competition - bench ball	competition - bench ball
Spring	Gym – points and patches	Gym – turning, twisting, spinning	Orienteering / Geography	Orienteering / Geography
2		and sequence	Windsor Sports Partnership – Net	Windsor Sports Partnership – Net
	House Tournament	House Tournament	and wall games	and wall games
			Windsor Sport Partnership - Active	Windsor Sport Partnership - Active
			Me extra-curricular	Me extra-curricular
			House Tournament	House Tournament
Summer 1	Athletics and Multi-skills focus on	Athletics/ Group games and	Striking and fielding skills with a	Striking and fielding skills with a
	Bat/Ball skills and Games)	inventing rules 2	Cricket / Tennis/ Rounders/ Golf	Tennis / Cricket / Rounders/Golf
	Windsor Sports Partnership –	Windsor Sports Partnership –	Striking & fielding – rounders/golf	WSC Y3/4 Netball Competition
	Athletics	Athletics	WSC Y3/4 Netball Competition	WSC Y3/4 orienteering
	WSC Y1/2 Multi skills Festival	Y1/2 Windsor Mini Tennis	WSC Y3/4 orienteering	
	Sponsored run	Competition	Sponsored run	Swimming (WLC)
		Sponsored run		Sponsored run
	Sponsored Fun Run in May		House Tournament on multi-skills	House Tournament on multi-skills
	House Tournament on multi-skills	House Tournament on multi-skills		
Summer 2	Athletics & Sports Day Practice	Athletics & Sports Day Practice	Athletics & Sports Day Practice	Athletics & Sports Day Practice
	Bat/Ball skills and Games)	Bat/Ball skills and Games)	Windsor Sports Partnership – Striking	Windsor Sports Partnership –
	House Tournament	House Tournament	and fielding continued.	Striking and fielding continued.
	Celebration School Games <b>Day</b>	Celebration School Games Day	WSP Parental Involvement After	
	House Tournament on Sports	House Tournament on Sports	school	Swimming (WLC)
	Competition	Competition		Outdoor and Adventurous Activities
			House Tournament on Sports	(Residential)
			Competition	WSP Parental Involvement After
			Year 3 leaders	school
				House Tournament on Sports
				Competition

Children in Years Foundation Stage -4 are given experience of intra-school competition during curriculum lessons, in 4 termly House Competitions and in the end of year school Sports Day Interschool competition involves the whole school

## Science Scheme of Work

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
	Secrets about Me	Let's Celebrate	Time Detectives	Time Detectives	Our World/Environment	Our World/Environment		
1	Parts of Animals – compare and describe a variety of animals Name, draw and label basic parts of human body and identify our basic senses	Changing seasons – observe changes across the four seasons and observe / describe weather associated with the seasons and how day length varies.	Identifying and Comparing Materials – name everyday materials and basic physical properties	Identifying and Comparing Materials – name everyday materials and basic physical properties	Types of Animals – Identify and name a variety of animals e.g. fish, birds, mammals	Plants – Identify and describe the basic structure of common plants and describe basic structure.		
Skills	<ul> <li>Asking questions and recognising that they can be answered in different ways</li> <li>Observing closely using simple equipment</li> <li>Performing simple tests</li> <li>Identifying and classifying</li> <li>Using their observations and ideas to suggest answers to questions</li> <li>Gathering and recording data to help in answering questions.</li> </ul>							
	Holidays – Great Explorers	Celebrations 'It's great to be alive'	The Magic Toymaker	The Magic Toymaker	Hidden Homes & Habitats	Hidden Homes & Habitats		
2	Plants – Observe and draw how seeds and bulbs grow into mature plants. Find out and describe how plants need water, light and a suitable temperature to grow and stay healthy. (Forest School)	Animals including humans - Notice how animals have offspring which grows into adults, find out about basic needs of animals / humans for survival and describe the importance of exercise, eating well, sleep and hygiene.	Everyday Materials – identify and compare the suitability of a variety of everyday materials. Explore the shapes of solid objects by bending, twisting etc.	Everyday Materials – identify and compare the suitability of a variety of everyday materials. Explore the shapes of solid objects by bending, twisting etc.	Habitats – explore differences between living, dead and inanimate things. Identify habitats and how they provide needs for different animals. Name a variety of plants and animals and explore simple food chains.	Habitats – explore differences between living, dead and inanimate things. Identify habitats and how they provide needs for different animals. Name a variety of plants and animals and explore simple food chains.		
Skills	<ul> <li>Asking questions and recognising that they can be answered in different ways</li> <li>Observing closely using simple equipment</li> <li>Performing simple tests</li> <li>Identifying and classifying</li> <li>Using their observations and ideas to suggest answers to questions</li> <li>Gathering and recording data to help in answering questions.</li> <li>Start asking relevant questions and using different types of scientific enquiries to answer them</li> <li>Start reporting on findings from enquiries, including oral and written explanations, displays or presentations of results and conclusions.</li> </ul>							

	Celebrations – where I fit into my World	Romans Veni Vidi Vici	Romans Veni Vidi Vici	A World of Difference	Our Active Planet	Our Active Planet			
3	Animals including humans Skeleton, muscles and nutrients	Light – that dark is the absence of light, shadows are formed by opaque objects, that light is reflected off some surfaces and that the light from the sun is dangerous	Forces and Magnets – compare forces and magnets, look at qualities of magnets and how Earth's forces can make great changes.	Parts of Plants – Identify and describe the functions of different parts of flowering plants, roots, stem etc. Explore plant life, their life cycle and how water is transported within plants.	Rocks and Soils – compare and group different types of rocks on the basis of physical properties. Describe how fossils are formed and recognize soils are made from rocks and organic matter. Link to Pompeii	Rocks and Soils – compare and group different types of rocks on the basis of physical properties. Parts of Plants Explore plant life, their life cycle and how water is transported within plants			
	Brainwaves	Egyptians Rule OK!	Egyptians Rule OK!	I love where i live - Windsor	Chocolate Yum Yum	Chocolate Yum Yum			
4	Animals including humans – describe basic parts of the digestive system, function of the teeth and construct a food chain. Links to healthy lifestyles	Electricity – Identify common appliances that use electricity. Construct a variety of simple circuits with all or some of the following – cells, wires, bulbs, switches and buzzers. Recognise common conductors and insulators.	Electricity – Identify common appliances that use electricity. Construct a variety of simple circuits with all or some of the following – cells, wires, bulbs, switches and buzzers. Recognise common conductors and	Sound – Identify how sounds are made (vibrating) and that vibrations travel through air. Find patterns in pitch, volume and nature.	States of Matter – compare and group materials (solid, gas and liquid), observe changes in state when they are heated and cooled and identify parts played by evaporation and condensation. Water cycle Link to chocolate	States of Matter – compare and group materials (solid, gas and liquid), observe changes in state when they are heated and cooled and identify parts played by evaporation and condensation. Water cycle Link to chocolate			
Skills for Y3 & Y4	Skills for Y3 &  Making systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment,								

## Computing Scheme of Work

CLASS	AUTUMN TERM 1	AUTUMN TERM 2	SPRING TERM 1	SPRING TERM 2	SUMMER TERM 1	SUMMER TERM 2
Reception	We are Marvellous Internet Safety. How to use equipment safely. Operating simple technology such as toys.	We are having fun on the Farm Use equipment safely including computers.	What hat shall I Wear? Children complete a simple program using 2Simple Music or other age- appropriate software.	Internet Safety Day & We are having fun with technology Children recognise that technology is in the home and school.	Exploring our World Playing various age- related computerised games and electronic toys developing computational thinking.	I am a teacher I can teach someone else to play a game or use some sort of computer technology.
l can	I can understand that information can be retrieved from computers.	I can use the Interactive Whiteboard to create and adapt.	I can express my feelings through music	I can select and use technology for a particular purpose.	I can play various electronic games	I can teach someone else to play a game or use some sort of computer technology.
Year 1	Secrets about Me	We are Celebrating	We are Time	Internet Safety Day	Our Wonde	
	Internet Safety with Three Discovery. In house Internet Safety  – Thinkuknow Sids Tops Developing Keyboard and Mouse control Explore 2Simple Modelling Toolkit	Create a card electronically  Use pictograms to record survey of favourite sandwich fillers	Detectives  Make a number of presentation slides, each with a different collection of things from the past and present day, organised according to rules.	Understand about different types of materials Understanding instructions – BBC Bitesize Science – Materials	I am a Robot Human robots follow instructions. Explore Beebots. Introduce Algorithms. Write, test and debug Algorithms.	I can film the steps of a recipe.  Using ipads.
I can	I have developing word processing skills	I can use pictograms to record data	I can present data in an organised way.	I have developed my computational thinking	I can use algorithms by testing, changing and perfecting.	I can use technology to create moving pictures or video
Year 2	Internet Safety with Three Discovery. In house Internet Safety - Thinkuknow Top Tips Using text - Diary of a Great Explorer.	Let's Celebrate Communication and Collaboration.	We are Victorian Historians Research - Toys Explore how computer games work	Internet Safety Day & We are Photographers Taking, selecting and editing digital images. Victorian games.	We are Problem solvers How to make a habitat. Using algorithms to solve problems.	We are Musicians 2Simple – Explore sounds/instruments to compose a symphony relating to a habitat.
l can	I have improved my word-processing skills.	I can use text and email to write/send invitations and thank you letters.	I can use computational thinking	I can take, edit and publish digital images	I can write an algorithm for programmable toy to reach its habitat.	I can explore sound, electronic instruments and compose
Skills for KS1	and unambiguou	t algorithms are, how they is instructions g simple programs	are implemented as progr	ams on digital devices, ar	nd that programs execute	by following precise

V 2	<ul> <li>Use technology p</li> <li>Recognise comm</li> <li>Use technology s</li> <li>concerns about c</li> </ul>	ning to predict the behavior ourposefully to create, orga on uses of information tec afely and respectfully, kee content or contact on the in	nise, store, manipulate an hnology beyond school ping personal information nternet or other online tec	private; identify where to		when they have
Year 3	Internet Safety with Three Discovery. In house Internet Safety - Thinkuknow SMART Learner We are Musicians Music Toolkit - composing music in R.E.	We are Roman Historians Search technologies.  We are Designers Design a Roman mosaic using 2Simple	We are Bug Fixers Here, there and everywhere  Creating simple algorithms – Local Study around our school.	We are Artists Paintings, Pictures & Photographs Digital Maps using Google. Create a Photomontage	Our Active Planet We are Volcanologists Select, use and combine a variety of software (including internet) on a range of digital devices to accomplish given goal, including collecting, analysing, evaluating and presenting data and information using Powerpoint	
I can	I can compose music using a digital package.	I can design using digital package	I can create w simple algorithm	I can use a digital map using Google	I can create a presentation using data, pictures and word.	
Year 4	Internet Safety with Three Discovery. In house Internet Safety - Thinkuknow SMART Learner Powerpoint Collective Worship presentations	We are Egyptian Historians Search technologies. We are Toy designers Programming electrical toys made in DT. Powerpoint Collective Worship presentations	We are software developers Logical reasoning and Algorithms Powerpoint Learning presentations for parents. Collective Worship presentations	We are geologists Digital Maps using Google Powerpoint Collective Worship presentations	We are meteorologists Data collection & Information  Powerpoint Collective Worship presentations	We are Consumer Marketing Researchers Design packaging for chocolate gift Powerpoint Collective Worship presentations using
I can	I can use technology responsibly and respectfully	I can use Data programming using Scratch.	I can use and understand algorithms	I can use a digital map using ICT manipulation skills	I can collect and analyses data	I can research using the Internet
Skills for KS2						

### French Scheme of Work

FIRST YEAR (2019-2020)		
Term 1	Term 2	Term 3
Greetings	Food and drink	Weather
Colours	Café – conversation and how to order	Seasons
Numbers (1 to 20)	Working towards French breakfast (acted	The Family
Days of the week	out)	Age (Quel age as tu?)
Months of the year	·	
Second year (2020–2021)		
Term 1	Term 2	Term 3
Recap greetings	In my pencil case	Food and drink (recap and add new
Numbers (1 to 50)	Clothes	vocabulary)
Body parts	Sports	Café – recap on conversation and how to
Animals	Recap colours	order
		Working towards French tea at a café (acted
		out)

#### Skills - Pupils should be taught to

- Listen attentively to spoken language and show understanding by joining in and responding
- Explore the patterns and sounds of language through song and rhymes and link the spelling, sound and meaning of words
- Engage in conversation, ask and answer questions, express opinions and respond to those of others, seek clarification and help
- Speak in sentences, using familiar vocabulary, phases and basic language structures
- Develop accurate pronunciation and intonation so that others understand when they are reading aloud or using familiar words and phases
- Present ideas and information orally to a range of audiences
- Read carefully and show understanding of words, phrases and simple writing
- Appreciate stories, songs, poems and rhymes in the language
- Broaden their vocabulary from memory, and adapt these to create new sentences, to express ideas clearly
- Write phrases from memory, and adapt these to create new sentences, to express ideas clearly.
- Describe people, places, things and actions orally and in writing

## JJJ Music Scheme of Work JJJ

CLASS	AUTUMN TERM	AUTUMN TERM	SPRING TERM	SPRING TERM	SUMMER TERM	SUMMER TERM
Reception	Beat and tempo Learn range of songs including 'My turn, your turn', 'Hello' and 'Head, shoulders knees and toes' in English and French. Use Charanga for warm-up activities.  Harvest Festival production 'Big red combine harvester'	High and low Learn range of songs including 'Jack-in-the- box' and 'Little Mousie Brown'. Introduce glockenspiel and also range of percussion instruments.  Christmas concert First opportunity for the children to perform in a	Structure Use action songs to reinforce such as 'Five wonky bicycles', Supermarket song and 'Don't drop litter'.	Texture Learn to sing 'I'm walking like a robot' and add actions.  Exploring instruments - accompany a song with instruments e.g. Braywood School had a Reception band ee- i-ee-i-oh (to tune of Old McDonald)	Loud and quiet Learn about dynamics in music. Learn to sing 'There's a quiet caterpillar on a leaf', 'Our tap drips' and 'Storm' song. Continue to add instruments as an accompaniment to songs.	Timbre Learn to sing 'What can you see?', 'What can you hear?' and 'Teddy bear, teddy bear'. Add actions and/or instruments where appropriate.
	song (links to topic on 'Farms') added to 'Harvest Praise'	church		Easter concert		
Year 1	Exploring sounds	Exploring duration	Exploring pulse and	Exploring pitch	Exploring instruments	Exploring timbre,
	Harvest Festival production – 'Harvest Praise'  Use Charanga for warm- up activities	Listening to music for Celebrations (link to topic) such as 'Wedding march', Stevie Wonder 'Happy Birthday', Handel's Firework music.	rhythm  Link use of instruments to Science topic (Materials); ask pupils to identify material instruments made of.	Demonstrate on glockenspiel to show changes in pitch. Learn range of songs with low and high pitch.  Easter concert	and symbols  Learn 'Emerald Crown' songs to link with topic on Our World/Environment. Add musical accompaniment.	tempo and dynamics  Compose music for 'Treasure island' performance
Year 2	Long and short – exploring duration	Pulse & Rhythm	Mainly pitch	Instruments & Symbols	Timbre, tempo and dynamics	Exploring sounds & instruments
	Use Charanga for warm- up activities Learn range of songs	Move to music with actions to explore pulse and rhythm	Explore tuned and untuned instruments and link to Science topic (materials)	Learn songs and add instrumental accompaniment e.g.	Learn to perform songs about animals and mini-beasts to link to	Explore sounds from sunrise to sunset.
	including 'Tinga layo' and 'Mi caballo blanco'	Learn songs including 'Someone's in the kitchen'	Learn songs about toys to link with topic	for 'Hairy scary' castle song	topic on 'Habitats'.  Add instrumental	Work in groups to compose piece of music 'Sunrise to
	Harvest Festival production	Christmas concert	(Victorian toys)	Easter concert	accompaniment.	sunset'

Skills for KS1	<ul><li>Play tuned and u</li><li>Listen with conce</li></ul>	expressively and creatively be not an expressively and creatively be not an expression and understanding create, select and combine	ly to a range of high-qualit	y live and recorded music		
Year 3	Exploring descriptive sounds  Harvest Festival production  Write a 'Healthy eating' rap to link with Science topic. Perform in groups.	Exploring rhythmic patterns  Focus on topic Romans – perform 'Just like a Roman'  Christmas concert  French songs (in French lessons)	Wider Opportunities  Steel drum lessons provided by Berkshire Maestros (concert for school and parents at end)	Exploring melodies and scales  Listen to 'Peter and the Wolf' and identify different instruments  Easter concert	Exploring sound colours –  Composing in small groups with theme of 'Our Active Planet' linked to topic so could be an erupting volcano.	Summer production  To be performed at 'The Old Court' in Windsor. Opportunity for children to perform in a real theatre.
Year 4	Rhythmic patterns on percussion instruments e.g. ostinato  Harvest Festival production	Exploring composition & arrangements  Learn song about the Egyptians (link to topic). Add musical accompaniment.  Christmas concert Bells and percussion to be used.	Instruments of the orchestra  History of music – Baroque, Classical etc  French songs (in French lessons)	Melodies and scales  Learn 'Oompa loompa song' to link with Chocolate topic.  Easter concert	Sound colours –  Composing in small groups on theme of 'Water cycle' - linked to topic.	Summer production  To be performed at 'The Old Court' in Windsor. Opportunity for children to perform in a real theatre.
Skills for KS2	<ul> <li>and expression</li> <li>Improvise and co</li> <li>Listen with atten</li> <li>Use and underst</li> <li>Appreciate and underst</li> <li>and musicians</li> <li>Develop an underst</li> </ul>	on in solo and ensemble content ompose music for a range of action to detail and recall sour and staff and other musical r understand a wide range of h erstanding of the history of m concerts across the year.	purposes using the internotes with increasing aural notations high-quality live and reco	related dimensions of m memory	usic	

## Art and Design / Design Technology Scheme of Work

Art and Design or Design Technology is integrated into the whole curriculum. Below are specific areas of focus aimed at developing creativity, skills, and appreciation.

#### Aims of Art and Design

- produce creative work, exploring their ideas and recording their experiences
- become proficient in drawing, painting, sculpture and other art, craft, and design techniques
- evaluate and analyse creative works using the language of art, craft, and design
- know about great artists, craft makers and designers, and understand the historical and cultural development of their art forms

#### Aims of Design Technology

- develop the creative, technical, and practical expertise needed to perform everyday tasks confidently and to participate successfully in an increasingly technological world
- build and apply a repertoire of knowledge, understanding and skills to design and make high-quality prototypes and products for a wide range of users
- critique, evaluate and test their ideas and products and the work of others
- understand and apply the principles of nutrition and learn how to cook.

	Art and Design	Design Technology	Skills used in Art and Design	Skills Head in Dasign	Skills used in Cooking
EYFS	Expressive Art. Exploring paint, collage, painting, chalk drawings etc	Expressive Design. Construction, Junk modelling, Playdough Modelling for a purpose e.g. bird feeders etc	Use a range of tools to make marks on paper. Encourage accurate drawing Experimenting with primary colours, mixing etc	materiais.	Cooking across the year
Year 1	Literacy - In the Night Sky 'Fireworks' artwork using pencils, wet chalk crayon etching  All about me - Compare variety of famous artists who have drawn portraits Clay models of their faces  Our Wonderful World - Sketch still life	All about me - Woodwork – making stick people using wood and appropriate tools incl sculptures slides and levers  Celebrate – Faces around the world including sewing buttons (eyes) etc  Our Wonderful World - natural sculptures	To use a range of materials and drawing tools creatively to design and make products  To use drawing, painting and sculpture to develop and share their ideas, experiences, and imagination. Extend their observation skills and basic sketching techniques, pencil	through talking, drawing templates or ICT.  Select from a range of tools and equipment to perform practical tasks e.g. cutting, joining, finishing	Vegetable patch and growing foods Preparing simple foods, comparing tastes etc Baking for key events e.g. mothers, day, Easter etc

Year 2	Explore art using shapes using the work of the artist Picasso  Felt tips/Pastels using individual ideas, exploring art using different shading techniques.  Celebrations - Muslin Prayer mat	Toys - Experiment with construction and joining materials to make a toy car from wood & plastic  Celebrations – Sculpt religious artefacts e.g. the star of David and Sikh Sangat  Habitats – natural sculptures, create natural habitats  Visit – Legoland robots	About the work of a range of artists, craft makers and designers describing the difference and similarities between different practices and disciplines and making links to your own work.  To develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space.	Design purposeful, functional, appealing products for themselves  Select from and use a wide range of materials and components, including construction materials, textiles and ingredients according to their characteristics  Evaluate their ideas/products against design criteria. Use wheels & axils to build structures, exploring how they can be made stronger, stable.	Food from other religions on the visits to places of worship. Cooking simple food for special religious occasions  Healthy living & food preparation e.g. making a fruit salad using https://www.foodafact oflife.org.uk/5-7-years/cooking/ingredients/
Year 3	Celebrations – Sikh Art  Romans – making mosaic, explore works of Art,  Volcanoes – paint volcano collage using textiles  Local Study – accurate drawings of the local area and simple drawing, sketching and painting of still life mediums  Summer Play - Making props/scenery	Romans – Woodwork make a trebuchet used by Romans. Explore tools sawing, hammering etc. shape, form and create a rigid model using a different adhesive and methods of construction.  Volcanoes - Create an active volcano. Textile Mosaic Volcano.  Papier Mache, links to Science  Visit – Legoland robots	To create a sketch book to record their observations and use them to review and revisit ideas  To improve their mastery of art and design techniques, including drawing, painting and sculpture with a range of materials e.g. pencil, charcoal, paint, clay  To apply the fundamentals of colour mixing, different size brushes, different techniques and tone for different end results  About great artists, architects and designers in history	Generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams etc. Select from and use a wider range of tools to perform practical tasks. Apply their understanding of how to strengthen, stiffen and reinforce more complex structures.  Understand how key events and individuals in DT helped shape the world.  (Y4) Apply their understanding of computing to program, monitor and control products	Food from other religions on the visits to places of worship  Cooking lessons using https://www.foodafact oflife.org.uk/5-7-years/cooking/ingredients/  Looking at the basics of food preparation and simple cooking experiences

Ī		F F	1 1 . 1	T		
		<b>Egypt</b> – Egyptian art,	<b>Local study</b> – sewing project	To create a sketch book to	Use research and develop	Cooking lessons
		structures etc	with local theme	record their observations	design criteria to inform the	using
				and use them to review and	design of innovative,	https://www.foodafact
		Local Study – accurate	C <b>hocolate</b> - Making a	revisit ideas	functional, appealing products	oflife.org.uk/5-7-
		drawings of the local area in	chocolate gift. (3D) Plan and		that are fir for purpose, aimed	years/cooking/ingredie
		Fifield.	design. Shape, form and	To improve their mastery of	at a specific market.	nts/
			develop. Choose suitable	art and design techniques,		
		<b>Local study</b> - Developing skills	mediums for the task.	including drawing, painting	Select from and use a wider	Looking at where
		in drawing, sketching and		and sculpture with a range	range of materials including	food comes from
		painting of still life mediums		of materials e.g. pencil,	construction according to their	and food
			Egypt - Egyptian Shaduf.	charcoal, paint, clay	functional properties and	commodities
	Year 4	Chocolate - Design packaging	Explore the structure, levers,		aesthetic properties.	
		for chocolate.	pully etc	About great artists,	Investigate and analyse a range	Cooking includes
		Children choose suitable		architects and designers in	of existing products	<ul> <li>Making</li> </ul>
		resources.		history	01	biscuits for
				,	Evaluate their ideas / products	the Homeless
				Explore colour mixing using	against own design criteria and	
				tint and tone. Choose	consider view of others	wrappers for
				suitable mediums for the		chocolate and
				task.	Understand and use	truffles
					mechanical (Y3) and electrical	
					systems in their products e.g.	
					levers, gears, buzzers, bulbs	
- 1					ievers, gears, buzzers, buibs	

## Topic based and discrete History and Geography Scheme of Work

	Topic/Theme	History	Geography	Skills Used in History	Skills used in Geography
Year 1	All about Me	What has changed? Changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life	Where have I visited? Understand the geographical similarities/differences of human and physical of UK including seasonal weather etc.	Develop an awareness of the past, using common words and phrases relating to the passing of time. They should understand some of the ways in which we find out about the past and how it is represented.	Develop contextual knowledge of the location of significant places, defining physical and human characteristics and how these provide a geographical context for understanding of actions and interdependence.
Using Barnaby Bear, name, locate and identify characteristics of the four	Celebrations	How do others celebrate? Significant historical events, people and places in their own locality.		They should ask and answer questions, choosing or using parts of stories, and other sources to show that they know and understand key features of events.	
countries and capital cities in the UK and surrounding areas	Time Detectives Tiaras and Turrets	Events beyond living memory that are significant nationally or globally [for example, the Great Fire of London		Develop knowledge where people, events that fit within a chronological framework and identify similarities and differences between ways of life in different periods.	
	Our Wonderful World		Using school to explore the physical and human aspects of our grounds.		Develop geographic skills such as collect, analyses and communicate findings though fieldwork. Interpret sources including maps, atlas etc. Communicate information through graphs, labels etc.
Year 2	Holidays	Events in living memory that are significant nationally, globally	Name and locate seven continents and oceans using basic geographical vocabulary.	Develop an awareness of the past, using common words and phrases relating to the passing of time. They should understand some of the ways in which we find out about the past and how it is represented.	Develop contextual knowledge of the location of significant places, defining physical and human characteristics and how these provide a geographical context for understanding of actions and interdependence.
	Celebrations	Significant historical events, people and places in their own locality.	Places of worship	They should ask and answer questions, choosing or using parts of stories, and other sources to show that they know and understand key	

				features of events.	
	Toys	Investigate toys past and present.		Develop knowledge where people, events that fit within a chronological framework and identify similarities and differences between ways of life in different periods.	
	Habitats		Understand the geographical similarities and differences of human and physical of UK and another country.		Develop geographic skills such as collect, analyses and communicate findings though fieldwork. Interpret sources including maps, atlas etc. Communicate information through graphs, labels etc.
Year 3	Celebrations	A RE focus on comparing three religions – past and present			
	Romans	Investigate the Roman Empire and the impact they have had on our world.		Pupils continue to develop a chronologically secure knowledge of Britain, and world history establishing clear narratives across time.	
	Local Study	A Local study on Braywood and the school's location and history – Victorians	A Local study on Braywood and the school's location and history – Victorians	Pupils start to make connections, contrasts and trends over time and develop appropriate historic terms. They are able to devise suitable questions about change, cause, similarity and difference.	Use simple fieldwork and observational skills to study the geography of their school and grounds and the key human and physical features of its surrounding environment.
	Our Active Planet		A study of areas of the world which have volcanoes		Locate the UK and some world's countries noting terms such as longitude, equator, climates, physical features e.g. mountains, settlements etc and how man has impacted.
Year 4	Brainwaves	Based upon learning behaviours and RE / CW study			

	Egyptians Rule ok	Investigate the Egyptian and the impact they have had on our world.	Egypt – where is it? What type of a country is it and what are the similarities and differences between the UK?	Pupils continue to develop a chronologically secure knowledge of Britain, and world history establishing clear narratives across time.	
	Local Study	A Local study on Fifield and its location in relation to Windsor	A Local study on Fifield and its location in relation to Windsor	Pupils start to make connections, contrasts and trends over time and develop appropriate historic terms. They should know how our knowledge of the past in constructed from a range of sources.	Use simple fieldwork and observational skills to study the geography of their school and grounds and the key human and physical features of its surrounding environment.
Ī	Chocolate Yum Yum	The history of chocolate	A topic related to chocolate, how/where it is produced, climate, manufacture etc	They are able to devise suitable questions about change, cause, similarity and difference.	Locate the UK and some world's countries noting terms such as longitude, equator, climates, physical features e.g. mountains, settlements etc. and how man has impacted.

## Class Curricular Plans

Each Class has its own Cross Curricular Scheme of Work interpreted by the class teacher. They are available through <a href="https://doi.org/10.2016/j.jcha.2016/j