Stone St. Mary's



Curriculum

Fulfilling our vision to ensure that we are

'Caring Growing Shining Together'



Caring

The Good Samaritan



Together



Growing

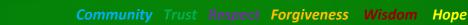
Jesus the Vine - 'I am the vine and you are the branches'



Shining

Salt and Light - 'the salt of the earth and the light

We think about how these stories can underpin our thinking and help us to ensure that we are living out our vision in school, at home and within our community.







Fearless risk takers
Independent Learners
Knowledge rich pupils
Leaders and collaborators





Introduction

Our curriculum, based on the National Curriculum, encompasses every part of the children's day. It covers classroom learning, playtimes, enrichment and personal development opportunities and much more! At Stone Saint Mary's CE Primary School, we are committed to ensuring our pupils develop into independent and fearless learners, are able to collaborate fully with each other alongside feeling loved, cared for and valued. Our fulfilling, inclusive and diverse curriculum builds on procedural knowledge underpinned by our Christian values of community, hope, respect, forgiveness, trust and wisdom, all underpinned by our overarching value of love.

Statement of Intent

The breadth of our curriculum is designed with three goals in mind:

- To give all pupils appropriate experiences to develop as confident, resilient, articulate and positive future citizens.
- To provide a coherent, structured, academic curriculum that leads to sustained mastery for all and a greater depth of understanding.
- To ensure all children's personal, social, emotional and spiritual needs are met and that they have opportunities to reflect on and celebrate themselves and empathise and celebrate with others.





Fearless risk takers Independent Learners Knowledge rich pupils Leaders and collaborators

Our Curriculum Drivers

As a school we have adapted Rosenshine's Principles of Instruction and created our own Stone's Toolkit which drives our curriculum. From this we use four key phrases which help shape our curriculum and help the children to develop a range of knowledge and skills.

Fearless risk takers

Fearless learners have gumption, a have a go attitude and are always looking for ways to improve. They are not afraid to try new things.

Independent learners

Independent learners have the confidence to explore, investigate and immerse themselves in their learning.

Knowledge rich pupils

Knowledge rich pupils have acquired invaluable knowledge which allows them to make links relating new knowledge to old, forming networks of schemas.

Leaders and collaborators

Leaders and collaborators recognise and explore all available opportunities for their future lives, work well as a team and inspire others.







Cultural Capital and Experiences

Cultural capital is the background knowledge of the world pupils need to infer meaning from what they read and experience. It is the currency for social mobility and the acquisition of this will allow pupils to transcend their economic-given status whilst repairing divisions in society caused by gaps in knowledge. Specifically, cultural capital is powerful knowledge. It includes vocabulary which, in turn, helps pupils to express themselves in a sophisticated, mature way. At Stone Saint Mary's CofE Primary School, the way in which cultural capital is acquired and developed is multi-faceted. We give pupils access to carefully considered areas of knowledge through our breadth of curriculum design. Pupils are able to develop their knowledge of many topics. The continuous provision also plays a part in the development of each and every one of our pupil's procurement of cultural capital and further opportunities continue to be reviewed, enhanced and added.

50 Things to do before leaving Stone

At Stone St Mary's CE Primary School, we have introduced '50 Experiences Before I Leave Stone St Mary's.' This list of enriching experiences/activities helps children to enjoy and build vital life skills before they reach 11 and transition to secondary school. Children will be given the opportunity to participate in these 50 experiences which will help build some of their favourite episodic memories of primary school.

Click on the number to discover what these are.









Statement of Implementation

Our curriculum design is based on evidence from cognitive science; three main principles underpin it:

- Learning is most effective with spaced repetition.
- Interleaving helps pupils to discriminate between topics and aids long-term retention.
- Retrieval of previously learned content is frequent and regular, which increases both storage and retrieval strength.

In addition, we use the key pedagogical approaches of Kagan Collaborative Learning and Building Learning Power to help children to learn the curriculum and develop new skills.

As a school we understand that knowledge is sticky. New knowledge sticks much more readily when we have related existing knowledge. As our minds build knowledge, they form it into schemas, or networks of knowledge, and we integrate new material into our existing schemas.

All of this means that we have thought very carefully about the content we teach and the order in which we teach it, to give our pupils the very best chance of building it into secure, robust schemas which will form the foundation of what they will go onto learn in the future.

Cognitive science also teaches us that knowledge speeds up thought. As we learn, different pieces of information get "chunked" together to reduce the demand on working memory. Cognitive science is that knowledge enables creative and critical thinking. What we often think of as transferable skills tend to be built on deep foundations of domain-specific knowledge, giving us plenty to think critically about and enabling us to spot patterns and draw intelligent







Statement of Implementation Continued

We have created a curriculum that is immersive, coherent, progressive and appropriately sequenced to enable our pupils to develop subject specific and procedural knowledge to prepare pupils well for the next stages of their education.

The curriculum builds progressively from learning in the Foundation Stage. The milestones (1, 2 and 3) that are built into our curriculum, allow the children to embed their knowledge. These milestones are aligned with the National Curriculum and indeed go beyond the National Curriculum requirements. We have mapped out key procedural knowledge for each subject across each milestone (a 2-year cycle). Choosing this approach enables our children to develop meaningful links and opens their eyes to a world beyond their immediate locality. It also builds their cultural capital, preparing them with essential knowledge for their future success. Planning in this way ensures all children have access to a full curriculum which progresses in skills and knowledge across the year – we know that during each milestone every indicator is covered at least twice, so children have the chance to work at a Basic, Advancing and Deep level.

The curriculum implementation emphasises the importance of developing the depth of children's learning. In essence, this means providing children with an increased cognitive challenge, allowing them to apply their knowledge independently in a range of contexts rather than moving them on needlessly when they have not truly mastered it.

Some of our content is subject-specific, whilst other content is combined in a cross-curricular approach. Continuous provision, in the form of daily routines, replaces the teaching of some aspects of the curriculum and, in other cases, provides retrieval practice for previously learned content.





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Statement of Impact

The impact of our curriculum is designed so that by the end of each milestone, the vast majority of children have sustained mastery of the content and a greater depth of understanding. To ensure children are on course to reach the expectations of our curriculum, we carefully track their progress to ensure they remember key concepts and become fluent in them.

At Stone Saint Mary's CofE Primary School we work together to provide an exceptional curriculum and enrichment opportunities that have a real impact on both academic and personal development. Our Christian Values are interwoven into our curriculum, enabling our children to develop personally, emotionally and spiritually.

We believe that every child should be encouraged to achieve their highest standards possible, in an atmosphere where all success is celebrated. Our children enjoy school and have the confidence to grow in responsibility, resilience, and independence, leaving as flourishing citizens, equipped for the next stage in their education and for a journey of lifelong learning.

The impact of the school's curriculum can be seen through talking with the children and the learning they produce, as well as outcomes for all groups of children within the school. Everything we do is with the child in mind, and strong relationships are built between children and staff which create an atmosphere for learning which is conducive to success.







Curriculum Milestones

All foundation subjects have Curriculum Milestones, which can be found on the subject pages on our school website. These have been created using the National Curriculum and children are working to achieved all milestones as a basic, advanced or deepening level.



Music Curriculum Milestones



					Aletheia
Connecting Stone	Big Idea (NC links)	Year R	Years 1 & 2	Years 3 & 4	Years 5 & 6
notation	Understand musical notation.	Recognise basic symbols to show simple notes. Use simple notation to	Copy, play and compose music combining sounds.	Identify, choose and write standard musical notes (crochet, quaver, minim).	Identify, choose and write standard musical notes (semi- quaver, semi-breve).
		create basic rhythms.	Identify, choose and adapt non-standard symbols to represent musical notes.	Copy, play and compose a piece of music with notes displayed.	Recognise, play and compose music using EGBDF and FACE on the musical stave.
				Count, play and predict how many bpm in a piece of music.	Listen to, replicate and devise simple time signatures.
instruments	Identify, explore and understand the use of musical instruments.	Be able to name percussion instruments and select for purpose.	Play, choose and appraise a range of tuned and untuned instruments.	Explore, select and play tuned instruments with increasing accuracy.	Imitate, improvise and compose music on keyboards or chosen instruments.
		Be able to select a percussion instrument for a purpose.	Identify, explain and assess different uses of musical instruments.	Categorise, distinguish and comment on instrument families.	Explore, compare and criticise the effect of different types of instruments on a piece of music.
		Be able to explore sounds using body percussion.		Explore, compare and experiment with different instruments and their effects.	Examine, experiment with and devise musical compositions through the use of technology.
performance	Perform effectively using a variety of musical media.	Learn and perform a range of songs. Copy a rhythm and beat and know the difference.	Copy, adapt and reflect on voices used expressively to create sequences with long and short sounds.	Prepare, practise and execute playing, singing and performing in solo and ensemble context with accurate pitch.	To investigate, play and compose a variety of musical styles confidently. Explore, perform and evaluate
		Be able to follow a simple melody.	Identify, imitate and create changes in pitch. Interpret, implement and	Imitate, play and compose notes on an instrument with care so that they are	performing with controlled breathing while sustaining a drone or a melodic ostinato.
			conduct hand signals to show when to sing or play an instrument.	clear.	Experiment with, imitate and perform music using instruments skilfully.
genre	Explore, listen to and compare a range of genres.	Experience a range of musical genre.	Identify, comment on and appraise a piece of music using different instruments from different genres.	Identify, associate and compare the history of music and changes over time.	Examine, compare and debate on musical genres giving reasons for preference.
		Understand that there are different types of music.		Categorise, articulate and predict instruments used in a piece of music for a specific purpose.	Duplicate, innovate and compose a piece of music inspired by a preferred genre of music.
appraisal	Appreciate, critique and review a wide variety of musical media.	Explore and comment on the impact of music on emotions. Describe likes and dislikes	Listen to, investigate and appraise a range of live and recorded music. Distinguish, describe and	Listen to, identify and comment on music from different cultures, traditions and musicians.	Listen to, evaluate and appraise a wide range of music and comment on instruments and melodic shape.
		of a piece of music.	question what the composer is trying to convey.	Question, evaluate and explain the impact of lyrics on a piece of music. Summarise, appraise and	Describe, summarise and reflect on how lyrics often reflect the cultural context of music and have social meaning.
				evaluate music using musical vocabulary.	

We think

about how these stories can underpin our thinking and help us to ensure that we are living out our vision in school, at home and within our community.







Connecting Stones

Stone's Connecting Stones help children to link and connect ideas to build their knowledge and link this knowledge to a category (schema) to help embed it into their long term memory.

Computing



multimedia





technology

E-safety



coding

data handling

PE







ball skills

health & wellbeing





movement

values

Music



appraisal



performance



genre

notation





PSHE



myself

difference

aspiration





relationships

RE







Community & Living

God & Believing

Thinking & Reality



instruments

Religious Sources

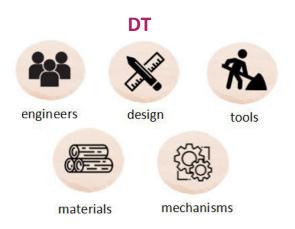
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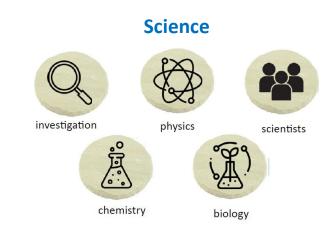




Connecting Stones

Stone's Connecting Stones help children to link and connect ideas to build their knowledge and link this knowledge to a category (schema).









Art & Design







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Curriculum Breadth/Long Term Plans

All phases have long term plans/overviews for all subjects within their phase. These can be seen on class pages on our school website. Some foundation subjects are taught every other week rather than in blocks as hundreds of studies have demonstrated that spaced practice/repetition, helps pupils learn better. Specifically, it helps them to retain information for longer periods of time.



Design & Technology Coverage Overview Milestone 1



Week	Terms 1 & 2	Terms 3 & 4	Terms 5 & 6
2	Design & evaluation	What are suitable	Mechanisms
4	Year 1: Flight Craft	materials? Year 1: Houses	Year 1: cart Year 2: moon buggy
6	Year 2: Boats	Year 2: Clothing	
8		Mechanisms	Food technology
10		Year 1: cart Year 2: moon buggy	Year 1: create a healthy snack
12			Year 2: create a balanced meal



History Coverage Overview Milestone 1



Yr1 Week	Yr2 Week	Terms 1 & 2	Terms 3 & 4	Terms 5 & 6
2	1	Historical figures	Significant events	Periods of History
4	3	Year 1 - Rosa Parks Year 2 - Emmeline	Year 1 - Great Fire <u>Of</u> London	Year 1 - Tudors Year 2 - Victorians
6	5	Pankhurst	Year 2- The Plague	Dinosaurs
8	7	Significant events	Periods of History	Year 1 - comparing periods of
10	9	Gunpowder plot Year 1 - story	Year 1 - Tudors Year 2 - Victorians	<u>time</u> Year 2 - Evidence/Mary Anning
12	11	Year 2 - cause & conflict	, our E victorium	This is me
				Changes in our life
				Year 1 – timeline
				Year 2 - recount







Medium Term Plans

All Year Groups produce a termly medium term plan. Where focussed Connecting Stones and key curriculum coverage is identified.



Key Texts	BOY Charlottes DRESS		
Subject	Knowledge Outcomes	Key Vocabulary	Sticky Knowledge and Links
English	Postry - Michael Rosen Revise language features of paetry innovate poems, performance poetry (oracy)	rhythm, metaphor, imagery, line breaks, personification, simile, alliteration, onomatopoeia, repetition	Apply techniques to perform poetry successfully, including breathing, reading, with musicality and beat and taking note of punctuation.
	Dehntes: The boy in the dress by David Walliams Planning for and against, debate using formal and informal language, base arguments around facts and opinions.	agree, disagree, strongly, in my opinion, firmly, cansequently, widely believed, it has been found/discovered/proven on one hand/on the other hand	Balanced debate has both for and against points, we can disagree if we can debate or opiniom with facts and evidence to prove ou point of view.
Maths-	Decimals Equivalent decimals to fractions, dividing ½ digit numbers by 10 and 100, representing numbers on place value grids, making wholes with tenths and hundreds, partitioning decimal numbers, compare order and round decimals	fractions, equal, shared, exchanging, one, tenths, hundred, partition equivalent, decimal point, place <u>value</u>	Decimals are one type of number which has a whole number, and the fractional part is separated by a decimal point.
	Money Represent money using decimals, convert between pounds and pence Compare, estimate, and calculate with money (amounts) Problem solving with money.	pounds, pence, notes, amount, total, estimate, compare, convert, decimal notation, value	Convert between pounds and pence — 100p in a <u>F1</u> Know the value of the amount before and after the decimal <u>paint</u>
Physical Education	Swimming Front, back crawl and breaststroke Water safety Rounder	Poolside, technique, treading, water, front crawl, back stroke, breaststroke, breathing, glide	Swimming is a lifesaving sport and that being able to flout is essential if you get int difficulty in the water.
	Introduce bowling and striking the <u>hall</u>	batting, fielding, catching, throwing, retrieving, base, overarm, underarm, umpire	We catch the ball with two hands and can move to various locations to receive the ball We use one hand when batting and agility to change direction when going round base
Music Ukelele	Music from around the world – Asian Music Develop an understanding of the history of music and changes over time.	Musical style, pipa, tanpura, shamisen, gayageum, erhu, ghyzeng, dan tranh, dan bay, kota, veena	Diverse cultures have their own music style and use music for celebration and commemoration.
©	Identify instruments used in a piece of music and explain their purpose.		
Computing	Create different effects with different technology, tools including teat. Create modify and present documents for a particular purpose (text, graphics, and sound). Explore new media and use photos, video, and sound to create atmosphere when presenting.	image, edit, digital, crop, rotate, undo, save, adjustments, effects, colours, hue, saturation, sepia, vignette, retouch, clome, combine, poste, select, composite, alter, background, joreground, undo, fornt	How to use an image editor to make changes Ethics around retouching photographs

Learning Journey Georgraphy	Identify several types of mountains and how they	source, dome, fault block, volcanic, fold, formation	That the source of a river is often found on a mountain. There are sevent tupes of mountains such as dome, fault-block, volcaria and fold. They are all formed differently. Mountains around the world-range in size.
History.	Impact of Windrush. Suggest causes and consequences of some of the main events and thongs in history. Express an opinion on whether a person or event and a positive or negative impact on light with an expert of the strength of the stren	Windrub, Immigration, discrimination, empire, Caribbean, readin, missi, prosengers, voyaqa, opportunities, residence, citizen, pioneers recruit.	Wondrush is relating to the people whe enigrated from the Contibean to Britain on the British ship. The Empire Windrush in 1948.

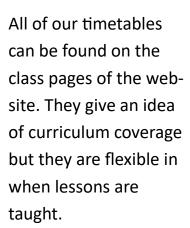
I	Science	Plants - Life and Growth	plants, life, warmth, light,	The life and growth of a plant depends on
ı	969	Investigate life and growth of a variety of plants.	temperature, growth; reproduction, stalk, stem	its' growing conditions. A plant has a variety of parts, and each one
ı	(A)	Understand the life cycle of flowering plants.	reproductions access access	has its own function.
ı				A life cycle can tell us how flowering plants can reproduce repeatedly.
		Ask relevant scientific questions.		- Indiana
		Set up practical comparative enquiries.		
	Q	Light - Shadows		
		Explain what light and dark is.	Light source, shadow, block,	Shadows are formed when light cannot pass
	exa.	Understand, explain, and describe the reasons for and the effect of shadows.	solid, cast, light, ray, travel,	through an object. Shadows change position depending on the
	6	Understand that light is reflected.		time of day.
1	Art	Modern Art - Cubism	cubism, modern art, Picasso,	Picasso, Braque, Dali, Cezanne were all
			Braque, Dali, Cezanne	cubist artists.
1			self-portrait, influencers, bold, portraiture, abstract, angles,	Cubism is a style of art that is decorated with simple geometric shapes.
1		create original pieces and are agulariced by	geometric	
1		studies of others.		
1	DT	Structures - Modern Buildings	construction, structure assemble. modern. architecture.	Modern architecture is based upon evolving technologies and new materials
1	×	Begin to generate, develop, model, and communicate ideas through discussion and	evolving, measure, accuracy, cm, mmm . length . diameter.	Marking and measuring accurately is
1	4	7.7	sustainable, recyclable,	essential to create a well-structured model
1	(ALEX)	Select best suited material with some reason for		
	die e	purpose		
ļ		Prepare materials accurately and safely. Measure and mark out accurately materials to the		
		nearest appropriate measure.		
	-	Apply appropriate techniques when working with		
		a range of materials.		
	RE	Hindu Dharma (Part 1)	Hindu Dhama, Northern India,	Hindu Dharma originated in Northern India
	.III. 29	BIG QUESTION - What does it mean to be a	founder, evolved, Aum, beliefs, karma, Trimurti (Braham,	and is the world's third most popular religion.
	ALVIN CO	Hindu in Britain today?	Vishnu, Shiwa.) Mandir, mantras, Vedas (Holy book),	Aum is the symbol of Hindu Dharma.
	S	Foundation and key beliefs of Hindu Dharma Karma, reincarnation, lifestyle, Hindu Gods,	Holi	
	3	worship, and festivals		
	PSHE	Relationships	jealousy, desire, threaten, love,	Having a bougriend/girlfriend is a special
	16	Understanding roles and responsibilities of families and the effect of love and loss.	loss, denial, fighting, grief, overwhelmed, accepting,	relationship for when I am <u>alder</u> Identify someone I love and express why
	افق ا	Managing friendship and relationships through	memories, souvenir, special, negotiate, compromise, betraual,	they are special to me How to show love and appreciation to the
		appropriate negotiation.	getting on, falling out,	people and animals who are special to me
		Being, a global citizen.	girlfriends, boyfriends, celebrating, commitment	
	French	French Pets	chat, chien., lanin, paisson,	Common French names for pets and
		Pet names,	souris, hamster, serpent	transport
		Transport	voiture, bus, avion, moto, velo,	







Timetables







Year 5 Timetable 2023/2024

Monday	Worship Guided Reading (Flooding)	English		Maths		PE	
Tuesday	Guided Reading (Flooding) Class Worship	English	ā	Maths	13:15)	Music	Computing
Wednesday	Maths	English	Flexible Playtime	ART/DT	Lunchtime (12:15 -	MFL	KS2 Singing
Thursday	KS2 Worship	Maths		English	Lunc	Science	PSHE
Friday	Celebration Worship	English/Whole Maths Class Guided Reading		RE		Learning Journe	у





Reception Timetable 2023/2024

Time	Monday	Tuesday	Wednesday	Thursday	Friday
8.30	Early m	orning activities (EMW), regis	tration, Hello, Days of the week,	Visual Timetable & wake an	d shake
9.00	*	Guid	ded Reading and Phonics Catch L	Jps	
9:20		-	Busy fingers & Brain Break	20	
9:25	Literacy/Topic: Adult directed input	PE	Literacy/Topic: Adult directed input	Maths: Adult directed input	PSED (Jigsaw Jenie)
9.40	•		Phonics:		
			Adult directed input		
10:00	Worship with Mr Clarke	Class Worship	Singing Worship	Key Stage Worship	Class Worship
10:15		Sno	ack / Child Initiated Planning (C-I-	·L)	
10.30			Child Initiated Learning Time		
11.25		8]	Tidy up time & Reflection of C-I-L		
11:30			Mastering Number		
11.40		Son	g/ Story time /getting ready for lu	nch	
11.45			Lunch		
12.55		P	Register/Mindfulness	40	20
1.10	Maths: Adult directed input	Literacy/Topic: Adult directed input	Maths: Adult directed input	Literacy/Topic: Adult directed input	RE: Adult directed input
1.30			Child Initiated Learning Time		
2.30		1	Tidy up time & Reflection of C-I-L		
2.40	Extra counting/phonics	Extra counting/phonics	Extra counting/phonics	Extra counting/phonics	Child Initiated Planning for next week
2.45			Story		
2.55			End of day rewards		
3.00			Home time & tabletop activities		

Please note History and Geography (Learning Journey) and DT and Art are taught on alternative weeks.







Academic Vocabulary

Academic vocabulary exposes students to word origins, multiple meanings of words, and references to abstract concepts that relate and connect directly to targeted content areas. Avril Coxhead devised a list of academic vocabulary which we have carefully allocated into year groups in order that children have an understanding of these words before leaving primary school. Examples can be seen below. The full list can be viewed on our school website.

Year R	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
area	approach	context	analysis	concept	constitutional	derived
authority	assessment	established	assume	economic	formula	legislation
available	benefit	factors	contract	export	income	sector
create	consistent	financial	distribution	labour	percent	
data	definition	function	interpretation	policy	principle	
environment	evidence	indicate	legal		procedure	
estimate	identified	method	occur		theory	
individual	issues	required	process		variable	
involved	major	specific				
response	period	structure				
role	research					
similar	section					
	significant					
	source					
	1					
Year R	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6

Year R	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
accompanied	appendix	abandon	ambiguous	clarity	accumulation	arbitrary
appreciation	automatically	crucial	bias	conformity	commodity	denote
chart	complement	inspection	detected	exhibit	contemporary	deviation
dramatic	currency	intensity	prospect	exploitation	contradiction	displacement
plus	eventually	manipulation	radical	inevitably	implicit	fluctuations
random	guidelines	minimised	reinforced	termination	predominantly	induced
uniform	highlighted	paragraph	restore	thereby	via	infrastructure
vehicle		practitioners	revision	widespread	virtually	nuclear
		theme	schedule	visual		offset
			tension			

Year R		Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
assembl	y	collapse	likewise	colleagues	encountered	depression	adjacent
enormo	us	convinced	persistent	compiled	forthcoming	invoked	albeit
odd		ongoing	straightforward	nonetheless	integrity	levy	conceived
			undergo	reluctant	panel	notwithstanding	inclination
			whereby	so called	posed		intrinsic

Aletheia



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Subject Specific Vocabulary

Each Subject Lead has compiled a list of key subject specific vocabulary each year group will teach. The vocabulary will help children to achieve the milestones within their phases.



Stone St Mary's C. E. Primary School RE Subject Specific Vocabulary

Term	Year R	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
1	God Christian Community Bible Church Pray	loving forgiving Christians God charity	creation Genesis Creator Harvest Universe Unique	promises agreement covenant faith vows trust	design commandments temptation wonder majesty sin	omnipotent omniscient omnipresent pews stained glass altar eternal holy	Evolution Contemporary Controversy Conflict Interpretation Cosmology
2	Nativity Christmas candle religion special celebrate	Bethlehem worship Gospels Advent incarnation crib thanksgiving	incarnation Father son Christingle Miracle gratitude	baptism Gospel Trinity Holy Spirit Incarnation	Trinity Holy Spirt Gospel Incarnation Prophecy Messiah	rescuer prophecy saviour transfiguration anointed transformation	empathy choices betrayal denial restorative justice
3	Jesus miracle Bible parable	forgiveness Gospel thankful good news tax collector world changer influencer friendship peace	belief special The Golden Rule Humanist ceremony Humanism	religion Monotheistic Sikh Guru Nanak Waheguru Guru Guru Granth Sahib 5 ks	charity empathy courageous advocacy clergy hypocrisy social justice	anointed justice freedom identity morals theological obedience covenant	wonder awe value optimism Atheist Agnostic Humanity Flourishing Spirituality
4	cross Easter Easter Sunday Palm Sunday Good Friday Hosanna	Holy Week Easter sadness hope risen symbol	salvation sin crucifix Holy week Forgiveness suffering	Gurdwara Seva Langar Vaisakhi Mela	reconciliation denial betrayal resurrection suffering Maundy Thursday Ritual Fall Last supper crucifixion	Eucharist sacrifice justify martyr epitaph passover	sacrifice judgement consequences justification atonement
5	faith Jewish Muslim Allah Torah Quran trust	Judaism Mezuzah Shabbat Menorah Havdalah candle Siddur Kiddish cup Challah loaf Tallit Kippah Rabbi	Allah Islam Muslim prophet mosque Quican 5 pillars	Pentecost Ascension Holy Spirit tongues comforter Disciples	Hinduism Brahman dhema reincannation mokska Mandir shrine	Prophet Makkah Saudi Arabia Pillars Taqiyah Hajj	architecture charity poverty wealth impoverish affluence
6	festival symbols wisdom belief	Synagogue Chanukah Holy Arc Torah scrolls eternal light Bimah Siddur	pilgrimage Eid- <u>ul-fitr</u> Ramadan prophet Mohammed	Humanism fulfilling traditional traits celebrant value reason discussion ceremonies	Hinduism Brahman dhama reincarnation mokska	Hadiths Salat Sawm Shahadah Zakah	Gospels Miracles justice unjust injustice confessional reconciliation holiness commitment domain

We think about how these stories can underpin our thinking and help us to ensure that we are living out our vision in school, at home and within our community.







Curriculum Terms

	T
Information	Isolated facts provided or learned about something or someone.
Schema	Schema is a conceptual system for understanding knowledge. When you learn information, you organise it into units that are connected. Schemas function as mental filing cabinets, streamlining the encoding, storage, and retrieval of information within our memory.
Knowledge	When the isolated facts can be connected in schema, it builds knowledge.
Milestones	Attainment goals (end points) for the end of a two year period.
Connecting Stones	Stone's Connecting Stones help children to link and connect ideas to build their knowledge and link this knowledge to a category (schema) to help embed it into their long term memory.
Retrieval grids	A practice that involves our children recalling knowledge they have previously learnt in the past and bringing it back to the front of their minds.
B.A.D.	Teacher assessment of learning. Teachers will assess the milestones taught at a basic, advanced or deep understanding. Basic (lower order skills), Advancing (middle order skills) and deep (higher order skills).





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Research

Our curriculum design is based on evidence from cognitive science;

- * Learning is most effective with spaced repetition.
- * Interleaving helps pupils to discriminate between topics and aids long-term retention.
- * Retrieval of previously learned content is frequent and regular, which increases both storage and retrieval strength.
- * Building Learning Power.

Click on the words for further reading explaining these theories in more detail.

Speed Repetition in Learning Theory Retrieved Preetice Learning Theory Interleaving Learning Theory Entleting Learning Fower

Rosenshine formulated ten key principles, which he argued underpin any effective approach to instruction in lessons. At Stone we use these principles as part of our every day instruction and learning.

Click on the words below for further reading, explaining Rosenshine's Principles of Instruction in more detail.

Rosenshine's Principles of Instruction









Kagan

Kagan involves a range of different ways that our children can learn together (structures).

The structures require every child to take part frequently in every lesson. They are fun, engaging and our children love taking part. It means that children cooperate with each other and that every child can make a contribution to the lesson.

Using Kagan is an extremely successful teaching strategy in which small groups of children (usually groups of 4) collaborate together towards a learning goal.

Kagan structures also enable the use of partner and whole class learning. Each child in a team is responsible not only for learning what is taught but also for helping teammates learn, thus creating an atmosphere of achievement.

Here at Stone we've found Kagan to benefit our children's social and academic progress. As well as embracing inclusivity, our children have grown in respect, determination and resilience. Here are what some of our children have to say about Kagan:

"We do Kagan in reading and answering questions. It helps us because the children and teacher help us learn! You have a mat on your table." (Year 2)

"Kagan helps us work together and our friends teach us new things." (Year 4)

"It helps us develop our speaking and instead of just talking to our friends, it helps us make new friends." (Year 5)

Click on the words for further reading explaining these theories in more detail or visit our school website.









Fearless risk takers Independent Learners Knowledge rich pupils Leaders and collaborators

Stone's Teaching & Learning Toolkit

We have created Stone's Teaching & Learning toolkit based on Roshenshine's Principles of Instruction. The green indicates what the children will do and the black indicates what the teacher will do to improve learning. These are displayed and referred to in all classrooms.

Our principles are linked to Rosenshine's principles. CARING 1/2 I will take part in I will identify links I will join in fully and apply sharing the and face challenges knowledge I have head on. the whole learnt. **FEARLESS** KNOWLEDGE curriculum EARNING CHECK MAKING LINKS will take risks I will give every I will plan from and provide chalopportunity to lenging activities appropriate startweave the reviewto allow children to ing points and ing of knowledge develop independmake meaningful links, into daily learning. ence. I will/engage in my I will collaborate well to support mine and others' learning inde pendently in order to succeed. learning. CELEBRATION AND LEADING BY SUCCESS EXAMPLE I will provide well I will deliver matched learning toolkit learning in small in order that pupils steps and provide modelled examples can celebrate for teaching & learning. I will practise and I will challenge my I will work with explain my learnself with my adults to identify ing using my knowledge and my next steps. learning and ask for help when needed. MEANINGFUL skills LEARNING FOR ALL ASSESSMENT MASTERY I will provide I will regularly I will provide opcheck understand differentiated learnportunities for ing and feedback ing in order to sup pupils to practise, port and challenge effectively. revisit, use and ap all pupils. ply all learning. For our pupils & adults

Fearless risk takers

We think about how these stories can underpin our thinking and help us to ensure that we are living out our vision in school, at home and within our community.

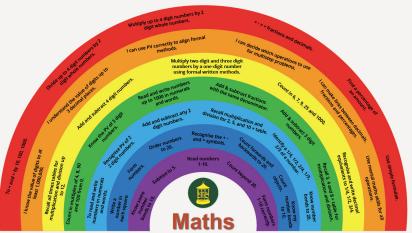


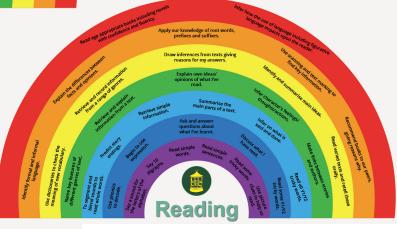


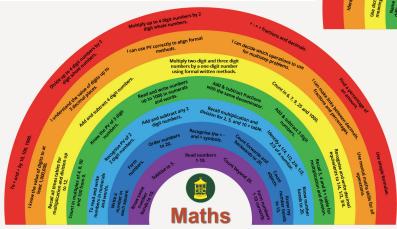
Fearless risk takers Independent Learners Knowledge rich pupils Leaders and collaborators

Stone's Rainbow Expectations

We have created expectations for Years R—6 for Reading, Writing and Maths. These are displayed and referred to in all classrooms.







We think about how these stories can underpin our thinking and help us to ensure that we are living out our vision in school, at home and within our community.

