Year Two		Autumn	Term	Spring	Term	Summer Term		
		Great Fire of London	Castles and Dragons	Location, Location, Location	The Scented Garden	Adventures	Adventures	
Value Focu	us	DREAM TEAM Introduction to the 5 values.	Determination Determination We never give upl We never give up	Responsibility Responsibility We are honest. We are honest	Empathy Emoglity We are kind We are kind	Aspiration Aspiration We aim high We aim high	Make a Difference Making a Difference We look after our world.	
Trips, visits experience			Lincoln Castle			Wild in the Woods	Visiting new schools	
British Valu		Introduction to British Values	Democracy	Rule of Law	Individual Liberty	Tolerance	Mutual Respect	
Lines of Enq	uiry	Why do we sing London's Burning, London's Burning?	How was England saved by a Lincoln lady?	Would you like to live in the coldest place on earth?		You're never too young to be a hero!	How did explorers discover new lands?	
Texts – acy Tree	Writing	Wolves – Emily Gravett Jim and the Beanstalk – Raymond Briggs	The Journey home – Frann Preston-Gannon We Are Water Protectors – Carole Lindstom	THE BEAR UNDER THE STAIRS The Bear under the Stairs — Helen Cooper The Bear and the Piano — David Litchfield	Tadpoles Promise – Jeanne Willis Grandad's Camper- Harry Woodgate	Ocean Meets Sky Eric Terry Fan The Dragon Machine Helen Ward	The Great Fire of London Emma Adams A Walk in London Salvatore Rubbino	
Key [·] Litera	Reading	The Spider and the Fly - Mary Howitt and Tony DiTerlizzi After the Fall - Dan Santat	There's a Rang-Tan in My Bedroom - James Sellic Lost Species - Jess French	Rabbit and Bear - Julian Gough and Jim Field A book of bears - Katie Viggers	Too small - Tola Atinuke The Magic Finger - Roald Dahl	Eric – Shaun Tan The Ride by Nights – Walter de la Mare	Ada Twist and the Perilous Pantaloons – Andrea Beaty The Street Beneath My Feet – Charlotte Guillian	
Key Texts for Story Time		Three Wishes Th	Dragonbirth (Poem)	The home Over gad. Under and Windows of Narian 2 The LION. THE WITCH AND WARDING SERVICE WARDROBE C. S. LEWIS RELIGIONS AND SERVICE	Tin Forest ROALD DAHL GEORGE'S MERICUM MEDICAL	GRACIE THE LIGHTHOUSE A LIGHTHOUSE WORK! A FIRE BOOK THE SEA CREW MEMBER CREW MEMBER	THE STORM WHALE A BLACK ROCK DAVID WIESNER Magic Beach Alash Least WASTE Stratify Stratify Stratify	

Phonics	Little Wandle – Revisit Phase 5 (Autumn Term) Little Wandle Y2 Spelling Programme
English Spelling (alongside phonics) Teaching of Spelling	At this stage children's snelling should be phonically plausible, even if not always correct. Misspellings of words that pupils have been taught to snell should be corrected; other misspelt words can be used as an opportunity.

	As words with new GPCs are introduced, many previously-taught GPCs can be revised at the same time as these words will usually contain them. Introduction to adding —es to nouns and verbs ending in —y - The y is changed to i before —es is added (e.g. fairies, flies, tries, replies, copies, babies, carries)	Contractions - In contractions, the apostrophe shows where a letter or letters would be if the words were written in full (e.g. can't – cannot). It's means it is (e.g. It's raining) or sometimes it has (e.g. It's been raining), but it's s never used for the possessive (e.g. can't, didn't, hasn't, couldn't, it's, I'll) Homophones and near-homophones - there/their/they're, here/hear, quite/quiet, see/sea, bare/bear, one/won, sun/son, to/too/two, be/bee, blue/blew, night/knight	Words ending in —tion — e.g. station, fiction, motion, nation, section, information Introduction to adding —ed, —ing, —er and —est to a root word ending in —y with a consonant before it —The y is changed to i before —ed, —er and —est are added, but not before —ing as this would result in ii. The only ordinary words with ii are skiing and taxiing (e.g. copied, copier, happier, happiest, cried, repliedbut copying, crying, replying) Adding the endings —ing, —ed, —er, —est and —y to words ending in —e with a consonant before it —The —e at the end of the root word is dropped before —ing, —ed, —er, —est, —y or any other suffix beginning with a vowel letter is added (e.g. hiking, hiked, hiker, nicer, nicest, shiny) Exception: being. The possessive apostrophe (singular nouns)	Revisit the possessive apostrophe (singular nouns) – e.g. Lighthouse Keeper's; Mr Grinling's; Adding –ing, –ed, –er, –est and – y to words of one syllable ending in a single consonant letter after a single vowel letter - the last consonant letter of the root word is doubled to keep the sound (i.e. to keep the vowel 'short') (e.g. patting, patted, humming, hummed, dropping, dropped, sadder, saddest, fatter, fattest, runner, runny. Exception: The letter 'x' is never doubled: mixing, mixed, boxer, sixes	The suffixes –ment, –ness, –ful , – less and –ly - If a suffix starts with a consonant letter, it is added straight on to most root words without any change to the last letter of those words (e.g. enjoyment, sadness, careful, playful, hopeless, plainness (plain + ness), badly merriment, happiness, plentiful, penniless, happily) Exceptions: (1) argument (2) root words ending in –y with a consonant before it but only if the root word has more than one syllable.	Opportunity to revisit any spelling focus taught to date, and address any gaps in pupil's knowledge before KS2
Words to spell	Common exception words to spell:		Common exception words to spe	ell:	Common exception words to sp	ell:
Segmenting for Writing	Write from memory, simple sentence(s	s) dictated by the teacher, that include	e words using GPC and common excep	ition words taught so far		
Reading	 Notes: Pupils will revise and consolidate th As soon as pupils can read words co When pupils are taught how to read Pupils should be taught how to read Pupils who are still at the early stages 	omprising the year 2 GPCs accurately d longer words, they should be shown a suffixes by building on the root wo is of learning to read should have ampliand common exception words is embed all the words in a sentence and to do a do the context of	and speedily, they should move on a syllable boundaries and how to reads that they have already learnt. The le practice in reading books that are ceeded fully, the range of books that put this accurately, so that their understate coded fits in with what else they have tof what they are reading, and they so the for example, what has prompted a wareness of grammar so that they conticipate in it and they should be helped.	ad each syllable separately before the whole suffix should be taught as wordered to their developing phapils can read independently will expanding of what they read is not hindered are read and makes sense in the context should be encouraged to use morpholocharacter's behaviour in a story; why entinue to understand the differences led to consider the opinions of others.	hey combine them to read the word vell as the letters that make it up. onic knowledge and knowledge of co nd rapidly. Pupils should have opport ed by imprecise decoding (for example t of what they already know about the ogy (such as prefixes) to work out uni- certain dates are commemorated and between spoken and written language. They should receive feedback on the	mmon exception words. As soon as unities to exercise choice in selecting e, by reading 'place' instead of e topic. known words. hually). 'Thinking aloud' when e. ir discussions.

Word Reading

Continue to apply phonic knowledge and skills as the route to decode words until automatic decoding has become embedded and reading is fluent

- read accurately by blending the sounds in words that contain the graphemes taught so far, especially recognising alternative sounds for graphemes
- read accurately words of two or more syllables that contain the same graphemes as above
- read aloud books closely matched to their improving phonic knowledge, sounding out unfamiliar words accurately, automatically and without undue hesitation
- read further common exception words, noting unusual correspondences between spelling and sound and where these occur in the word
- read words containing common suffixes
- read most words quickly and accurately, without overt sounding and blending, when they have been frequently encountered
- Re-read these books to build up their fluency and confidence in word reading.

• Listen to, discuss and express views about a wide range of contemporary and classic poetry, stories and non-fiction at a level beyond that at which they can read independently:

Term 1 – listen to and discuss stories and non-fiction Term 2 – listen to and discuss stories and poetry

• Understand both the books they can already read accurately and fluently and those they listen to

Pleasure and motivation:

- Discussing the sequence of events in books and how items of information are related
- Become increasingly familiar with and retelling a wider range of stories and fairy stories
- Be introduced to non-fiction books that are structured in different ways
- Recognise simple recurring literary language in stories and poetry
- Continuing to build up a repertoire of poems learnt by heart, appreciating these and reciting some, with appropriate intonation to make the meaning clear

Understanding:

Comprehension

- Draw on what they already know or on background information and vocabulary provided by the teacher
- Check that the text makes sense to them as they read and correcting inaccurate reading
- Make inferences on the basis of what is being said and done
- Answer and ask questions
- Predict what might happen on the basis of what has been read so far
- Participate in discussion about books, poems and other works that are read to them and those that they can read for themselves, taking turns and listening to what others say
- Explain and discuss their understanding of books, poems and other material, both those that they listen to and those that they read for themselves.

Vocabulary Development:

- Discuss word meanings, linking new meanings to those already known
- Explore words with similar and opposite meanings
- Discuss and clarifying the meanings of words, linking new meanings to known vocabulary
- Discuss their favourite words and phrases

• Listen to, discuss and express views about a wide range of contemporary and classic poetry, stories and non-fiction at a level beyond that at which they can read independently:

Term 3 – listen to and discuss traditional tales and non-fiction Term 4 – listen to and discuss stories and poetry

• Understand both the books they can already read accurately and fluently and those they listen to

Pleasure and motivation:

- Discussing the sequence of events in books and how items of information are related
- Become increasingly familiar with and retelling a wider range of stories and traditional tales
- Understand a variety of non-fiction books that are structured in different ways
- Recognise simple recurring literary language in stories and poetry
- Continuing to build up a repertoire of poems learnt by heart, appreciating these and reciting some, with appropriate intonation to make the meaning clear

Understanding:

- Draw on what they already know or on background information and vocabulary provided by the teacher
- Check that the text makes sense to them as they read and correcting inaccurate reading
- Make inferences on the basis of what is being said and done
- Answer and ask questions
- Predict what might happen on the basis of what has been read so far
- Participate in discussion about books, poems and other works that are read to them and those that they can read for themselves, taking turns and listening to what others say
- Explain and discuss their understanding of books, poems and other material, both those that they listen to and those that they read for themselves.

Vocabulary Development:

- Discuss word meanings, linking new meanings to those already known
- Explore words with similar and opposite meanings
- Discuss and clarifying the meanings of words, linking new meanings to known vocabulary
- Discuss their favourite words and phrases

• Listen to, discuss and express views about a wide range of contemporary and classic poetry, stories and non-fiction at a level beyond that at which they can read independently:

Term 5 – listen to and discuss stories and non-fiction Term 6 – listen to and discuss stories and poetry

• Understand both the books they can already read accurately and fluently and those they listen to

Pleasure and motivation:

- Discussing the sequence of events in books and how items of information are related
- Become increasingly familiar with and retelling a wider range of stories and traditional tales
- Understand non-fiction books are structured in different ways
- Recognise simple recurring literary language in stories and poetry
- Continuing to build up a repertoire of poems learnt by heart, appreciating these and reciting some, with appropriate intonation to make the meaning clear

Understanding:

- Draw on what they already know or on background information and vocabulary provided by the teacher
- Check that the text makes sense to them as they read and correcting inaccurate reading
- Make inferences on the basis of what is being said and done
- Answer and ask questions
- Predict what might happen on the basis of what has been read so far
- Participate in discussion about books, poems and other works that are read to them and those that they can read for themselves, taking turns and listening to what others say
- Explain and discuss their understanding of books, poems and other material, both those that they listen to and those that they read for themselves.

Vocabulary Development:

- Discuss word meanings, linking new meanings to those already known
- Explore words with similar and opposite meanings
- Discuss and clarifying the meanings of words, linking new meanings to known vocabulary
- Discuss their favourite words and phrases

- Children should revise and practise correct letter formation frequently.
- They should be taught to write with a joined style as soon as they can form letters securely with the correct orientation

- Handwriting requires frequent and discrete, direct teaching.

 The size of the writing implement (pencil, pen) should not be too large for a young child's hand.

 Whatever writing implement is being used should allow the pupil to hold it easily and correctly so that bad habits are avoided.
 - Left-handed pupils should receive specific teaching to meet their needs.

punctuation
ರ
\subseteq
grammar and
_
<u>a</u>
Ε
=
⊑
ū
<u> </u>
ary
-10
⋾
ਰ
œ
×
\approx

- Consolidate handwriting skills and focus of handwriting learnt in year 1 particularly (see year 1 medium term plan)
- Forming lower-case letters of the correct size relative to one another more consistently
- Starts using some of the diagonal and horizontal strokes needed to join letters and understand which letters, when adjacent to one another, are best left un-joined
- Writes capital letters and digits of the correct size, orientation and relationship to one another and to lower case letters more consistently
- Uses spacing between words that reflects the size of the letters more consistently
- Forms lower-case letters of the correct size relative to one another consistently
- Uses some of the diagonal and horizontal strokes needed to join letters and understand which letters, when adjacent to one another, are best left un-joined
- Writes capital letters and digits of the correct size, orientation and relationship to one another and to lower case letters consistently
- Uses spacing between words that reflects the size of the letters consistently

- The grammar of English is learnt naturally and implicitly through interactions with other speakers, and from reading. Explicit knowledge of grammar is, however, very important, as it gives us more conscious control and choice in our language. Building this knowledge is best achieved through a focus on grammar within the teaching of reading, writing and speaking.
- Once pupils are familiar with a grammatical concept, they should be encouraged to apply and explore this concept in the grammar of their own speech and writing and to note where it is used by others. Young pupils, in particular, use more complex language in speech than in writing, and teachers should build on this, aiming for a smooth transition to sophisticated writing.
- The table shows when concepts should be introduced first, not necessarily when they should be completely understood. It is very important, therefore, that the content in earlier years be revisited in subsequent years to consolidate knowledge and build on pupils' understanding. Teachers should also go beyond the content set out here if they feel it is appropriate
- Children need to:
- Be reminded that singular is talking about one 'thing' and plural means more than one 'thing'
- Be reminded that a root word is a word that makes sense on its own
- Be reminded that a suffix is something that we add to the end of a word that changes its meaning
- Be reminded that a prefix is something that we add to the beginning of a word that changes it meaning
- The terms for discussing language should be embedded for pupils in the course of discussing their writing with them. Their attention should be drawn to the technical terms they need to learn.

Important Vocabulary/Terminology:

Consolidate: Finger space, letter, word, sentence, full stops, capital letter, question mark, exclamation mark, speech bubble, bullet points, adjective, verb, connective, alliteration, simile – 'as' / 'like', Introduce: apostrophe (contractions and singular possession), commas for description, speech marks, verb/adverb, statement, questions, exclamation, command (bossy verbs) tense (past, present, future), noun phrase, generalisers

<u>Important further note re: Vocabulary, Grammar and Punctuation:</u>

Unlike in Year One (see Year One medium term plan), the word, sentence, text and punctuation is not broken-down term by term. This is because the expectation is that the Year 2 new learning to be acquired (listed below) will be taught through a range of experiences in both English lessons (and applied across curriculum work) and Phase 6 phonics sessions. It is expected that as the year progresses, children will begin to develop, apply and then embed this new knowledge, skills and understanding (below) with increasing confidence, independence and automacity when writing. It is the expectation that when planning, teachers take great care in making links between the texts and the different outcomes below, to support the children in seeing this knowledge, skills and understanding in action and to then be able to apply this to their own work.

Word:

- Formation of **nouns** using **suffixes** such as *-ness*, *-er* and by compounding [for example, *whiteboard*, *superman*]
- Formation of **adjectives** using **suffixes** such as *-ful*, *-less*
- (A fuller list of suffixes can be found in the year 2 spelling section in English Appendix 1)
- Use of the suffixes -er, -est in adjectives and the use of -ly in Standard English to turn adjectives into adverbs

Sentence:

- Subordination (using when, if, that, because) and co-ordination (using or, and, but)
- Expanded **noun phrases** for description and specification [for example, the blue butterfly, plain flour, the man in the moon]
- How the grammatical patterns in a sentence indicate its function as a statement, question, exclamation or command (sentences with different forms)

Text (Grammar):

- Correct choice and consistent use of present tense and past tense throughout writing
- Use of the progressive form of verbs in the present and past tense to mark actions in progress [for example, she is drumming, he was shouting]

<u>Punctuation:</u> (learning how to use both familiar and new punctuation correctly – see English NC appendix 2)

- Use of capital letters, full stops, question marks and exclamation marks to demarcate sentences
- Commas to separate items in a list
- Apostrophes to mark contractions (where letters are missing in spelling) and to mark singular possession in nouns [for example, the qirl's name]

- Reading and listening to whole books, not simply extracts, helps pupils to increase their vocabulary and grammatical knowledge, including their knowledge of the vocabulary and grammar of Standard English.

 These activities also help them to understand how different types of writing, including narratives, are structured. All these can be drawn on for their writing.
- Pupils should understand, through being shown these, the skills and processes essential to writing: that is, thinking aloud as they collect ideas, drafting, and re-reading to check their meaning is clear.
- Drama and role-play can contribute to the quality of pupils' writing by providing opportunities for pupils to develop and order their ideas through playing roles and improvising scenes in various settings.
- Pupils might draw on and use new vocabulary from their reading, their discussions about it (one-to-one and as a whole class) and from their wider experiences.

<u>Develop positive attitudes towards</u> <u>and stamina for writing by:</u>

- Writing narratives about personal experiences and those of others (real and fictional)
- writing about real events
- writing poetry
- writing for different purposes

Consider what they are going to write before beginning by:

- Planning or saying out loud what they are going to write about
- writing down ideas and/or key words, including new vocabulary
- encapsulating what they want to say, sentence by sentence

Make simple additions, revisions and corrections to their own writing by:

- re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form
- proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]

Develop positive attitudes towards and stamina for writing by:

- Writing narratives about personal experiences and those of others (real and fictional)
- writing about real events
- writing poetry
- writing for different purposes
 consider what they are going to
 write before beginning by:
- Planning or saying out loud what they are going to write about
- writing down ideas and/or key words, including new vocabulary
- encapsulating what they want to say, sentence by sentence

Make simple additions, revisions and corrections to their own writing by:

- beginning to evaluate their writing with the teacher and other pupils
- with adult prompt, re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form
- proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]
- beginning to read aloud what they have written with appropriate intonation to make the meaning clear.

Develop positive attitudes towards and stamina for writing by:

- Writing narratives about personal experiences and those of others (real and fictional)
- writing about real events
- writing poetry
- consider what they are going to write before beginning by:

 Planning or saving out loud

writing for different purposes

- Planning or saying out loud what they are going to write about
- writing down ideas and/or key words, including new vocabulary
- encapsulating what they want to say, sentence by sentence

Make simple additions, revisions and corrections to their own writing by:

- evaluating their writing with the teacher and other pupils
- re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form
- proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]
- Read aloud what they have written with appropriate intonation to make the meaning clear.

Develop positive attitudes towards and stamina for writing by:

- Writing narratives about personal experiences and those of others (real and fictional)
- writing about real events
- writing poetry
- writing for different purposes consider what they are going to write before beginning by:
- Planning or saying out loud what they are going to write about
- writing down ideas and/or key words, including new vocabulary
- encapsulating what they want to say, sentence by sentence

Make simple additions, revisions and corrections to their own writing by:

- evaluating their writing with the teacher and other pupils
- re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form
- proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]
- Read aloud what they have written with appropriate intonation to make the meaning clear.

<u>Develop positive attitudes</u> <u>towards and stamina for writing</u> <u>by:</u>

- Writing narratives about personal experiences and those of others (real and fictional)
- writing about real events
- writing poetry
- writing for different purposes
 consider what they are going to
 write before beginning by:
- Planning or saying out loud what they are going to write about
- writing down ideas and/or key words, including new vocabulary
- encapsulating what they want to say, sentence by sentence

Make simple additions, revisions and corrections to their own writing by:

- evaluating their writing with the teacher and other pupils
- re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form
- proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]
- Read aloud what they have written with appropriate intonation to make the meaning clear.

Develop positive attitudes towards and stamina for writing by:

- Writing narratives about personal experiences and those of others (real and fictional)
- writing about real events
- writing poetry
- writing for different purposes
 consider what they are going to
 write before beginning by:
- Planning or saying out loud what they are going to write about
- writing down ideas and/or key words, including new vocabulary
- encapsulating what they want to say, sentence by sentence

Make simple additions, revisions and corrections to their own writing by:

- evaluating their writing with the teacher and other pupils
- re-reading to check that their writing makes sense and that verbs to indicate time are used correctly and consistently, including verbs in the continuous form
- proof-reading to check for errors in spelling, grammar and punctuation [for example, ends of sentences punctuated correctly]
- Read aloud what they have written with appropriate intonation to make the meaning clear.

Composition

General Notes:

- The principal focus of mathematics teaching in key stage 1 is to ensure that pupils develop confidence and mental fluency with whole numbers, counting and place value. This should involve working with numerals, words and the 4 operations, including with practical resources [for example, concrete objects and measuring tools].
- At this stage, pupils should develop their ability to recognise, describe, draw, compare and sort different shapes and use the related vocabulary. Teaching should also involve using a range of measures to describe and compare different quantities such as length, mass, capacity/volume, time and money.
- Subitising and oral and object counting are fundamental principles that underpin effective mathematics. Children need regular carefully planned activities that enable them to develop the skills to carry these out successfully, as well as provision/activities that allow them to do this independently.
- Subitising is the ability to say how many without counting each object this skill comes with practice and exposure to repeated opportunities to acquire and apply this skill
- One to one correspondence is a non-negotiable for the end of Autumn Term 1 being able to reliably count objects and organise them in a way that ensures reliable and accurate counting is vital
- When introduced to a new concept, all children will have the opportunity to build competency by engaging in concrete (enactive), Pictorial (iconic) and abstract (symbolic) activities to ensure a firm grasp of the key concepts of mathematics and then be able to make progress

Key language for teachers:

Cardinal. Classification, conservation, numeral, original, partition, subitise, number, quantity

The importance of counting:

- Counting is a child's first experience of number and mathematics
- Learning to count supports understanding of the number system
- Counting is one tool for building up calculation strategies
- Counting backwards is no more difficult than counting forwards
- Counting must take place every day as part of the maths provision within schools

The importance of subitising:

• This is the process whereby we recognise the size of a set at a glance, without 'counting all'. It is seeing its cardinality, from the pattern or structure without having to count the number of objects. For example, recognising within a large number of dots that this larger number is made up of five dots in a group, six dots in a group and three dots in a group. Subitising is an essential skill to acquire and to exercise regularly as it supports children in becoming more efficient mathematicians and in making progress, particularly in calculation.

Therefore:

- Every day children will spend 5-10 minutes doing whole class daily counting and/or subitising activities (counting linked to the different 5 counting principles as outlined in our counting and calculation policy)
- This is vital for recall, retrieval and fluency in counting and seeing the cardinality of amounts which underpins all mathematics

Notes:

- The importance of early number and early understanding of this aspect mathematics cannot be underestimated. A firm grasp of number and place value is essential for children to not only make progress but to succeed as mathematicians with us at MSA, in their education beyond MSA and throughout their life. Focusing time on securing this knowledge, skills and understanding is vital and our duty, in order to secure progress for our children.
- Pupils practise counting (1, 2, 3...), ordering (for example, first, second, third...), and to indicate a quantity (for example, 3 apples, 2 centimetres), including solving simple concrete problems, until they are fluent.
- Pupils begin to recognise place value in numbers beyond 20 by reading, writing, counting and comparing numbers up to 100, supported by objects and pictorial representations.
- They practise counting as reciting numbers and counting as enumerating objects, and counting in twos, fives and tens from different multiples to develop their recognition of patterns in the number system (for example, odd and even numbers), including varied and frequent practice through increasingly complex questions.
- Using materials and a range of representations, pupils practise counting, reading, writing and comparing numbers to at least 100 and solving a variety of related problems to develop fluency. They count in multiples of three to support their later understanding of a third.
- As they become more confident with numbers up to 100, pupils are introduced to larger numbers to develop further their recognition of patterns within the number system and represent them in different ways, including spatial
- Pupils should partition numbers in different ways (for example, 23 = 20 + 3 and 23 = 10 + 13) to support subtraction. They become fluent and apply their knowledge of numbers to reason with, discuss and solve problems that emphasise the value of each digit in two-digit numbers. They begin to understand zero as a place holder.

Notes:

- Children need to be free to choose how they will represent their mathematical thinking in a way that best fits the purpose, the particular mathematical context or calculation they are exploring, or the problem they wish to solve. In children's own mathematical representations, the emphasis is on processes of mathematical thinking (creative thinking, meanings, understanding, problem solving, negotiation and co-construction of understanding) rather than products (recording something done practically).
- Recording what they did following a practical activity has limited value if the only purpose is to demonstrate to an adult if they can find the answer. Recording places the emphasis on marks and drawings as a product and is a lower level of cognitive demand (thinking) in mathematics. Opportunities to represent their mathematical thinking creates dialogue and discussion allowing more effective assessment of the children's abilities in maths. The difference between representing mathematical thinking and recording it is one of quality and depth of thinking.
- Pupils extend their understanding of the language of addition and subtraction to include sum and difference.
- Pupils practise addition and subtraction to 20 to become increasingly fluent in deriving facts such as using 3 + 7 = 10; 10 7 = 3 and 7 = 10 3 to calculate 30 + 70 = 100; 100 70 = 30 and 70 = 100 30. They check their calculations, including by adding to check subtraction and adding numbers in a different order to check addition (for example, 5 + 2 + 1 = 1 + 5 + 2 = 1 + 2 + 5). This establishes commutativity and associativity of addition.
- Pupils use a variety of language to describe multiplication and division.
- Pupils are introduced to the multiplication tables. They practise to become fluent in the 2, 5 and 10 multiplication tables and connect them to each other. They connect the 10 multiplication table to place value, and the 5 multiplication table to the divisions on the clock face. They begin to use other multiplication tables and recall multiplication facts, including using related division facts to perform written and mental calculations.
- Pupils work with a range of materials and contexts in which multiplication and division relate to grouping and sharing discrete and continuous quantities, to arrays and to repeated addition. They begin to relate these to fractions and measures (for example, $40 \div 2 = 20$, 20 is a half of 40). They use commutativity and inverse relations to develop multiplicative reasoning (for example, $4 \times 5 = 20$ and $20 \div 5 = 4$).

Maths

- Pupils use fractions as 'fractions of' discrete and continuous quantities by solving problems using shapes, objects and quantities. They connect unit fractions to equal sharing and grouping, to numbers when they can be calculated, and to measures, finding fractions of lengths, quantities, sets of objects or shapes. They meet ¾ as the first example of a non-unit fraction.
- Pupils should count in fractions up to 10, starting from any number and using the and equivalence on the number line (for example, 1 ½, 1 2/4 (or 1 ½), 1 ¾, 2. This reinforces the concept of fractions as numbers and that they can add up to more than one.

- Pupils use standard units of measurement with increasing accuracy, using their knowledge of the number system. They use the appropriate language and record using standard abbreviations.
- Comparing measures includes simple multiples such as 'half as high'; 'twice as wide'.
- They become fluent in telling the time on analogue clocks and recording it.

Pupils draw lines and shapes using a straight edge.

• Pupils become fluent in counting and recognising coins. They read and say amounts of money confidently and use the symbols £ and p accurately, recording pounds and pence separately.

- Pupils handle and name a wide variety of common 2-D and 3-D shapes including: quadrilaterals and polygons and cuboids, prisms and cones, and identify the properties of each shape (for example, number of sides, number of faces). Pupils identify, compare and sort shapes on the basis of their properties and use vocabulary precisely, such as sides, edges, vertices and faces. Pupils read and write names for shapes that are appropriate for their word reading and spelling.
- Pupils should work with patterns of shapes, including those in different orientations.
- Pupils use the concept and language of angles to describe 'turn' by applying rotations, including in practical contexts (for example, pupils themselves moving in turns, giving instructions to other pupils to do so, and programming robots using instructions given in right angles).

Notes:

• Pupils record, interpret, collate, organise and compare information (for example, using many-to-one correspondence in pictograms with simple ratios 2, 5, 10).

Number: Place value Number: Addition and Subtraction	Number: Addition and Subtraction - continued Geometry: Shape	Measurement: Money Number: Multiplication and Division	Number: Multiplication and Division - continued Measurement: Length and Height Measurement: Mass, capacity and temperature	Number: Fractions Measurement: Time	Statistics Geometry: Position and Direction
Block 1: Place Value (4 weeks)	Block 2: Addition and Subtraction	Block 1: Measurement: Money (2	Block 2: Multiplication and Division	Block 1: Fractions (3 weeks)	Block 3: Statistics (2 weeks)
1. Numbers to 20	continued (3 weeks + 1 week if	weeks)	continued (1 week)	1. Introduction to parts and whole	Make tally charts
2. Count objects to 100 by making 10s	required)	1. Count money – pence	13.The 10 times-table	2. Equal and unequal parts	2. Tables
3. Recognise tens and ones	8. Add to the next 10	2. Count money – pounds (notes	14.Divide by 10	3. Recognise a half	3. Block diagrams
4. Use a place value chart	9. Add across a 10	and coins)	15.The 5 times-table	4. Find a half	4. Draw pictograms (1-1)
5. Partition numbers to 100	10. Subtract across 10	3. Count money – pounds and	16.Divide by 5	5. Recognise a quarter	5. Interpret pictograms (1-1)
6. Write numbers to 100 in words	11. Subtract from a 10	pence	17.The 5 and 10 times-tables	6. Find a quarter	6. Draw pictograms (2, 5 and 10)
7. Flexibly partition numbers to 100	12. Subtract a 1-digit number from	4. Choose notes and coins		7. Recognise a third	7. Interpret pictograms (2, 5, and
8. Write numbers to 100 in expanded	a 2-digit number (across a 10)	5. Make the same amount	Block 3: Length and Height (2	8. Find a third	10)
form	13. 10 more, 10 less	6. Compare amounts of money	weeks)	9. Find the whole	
9. 10s on the number line to 100	14. Add and subtract 10s	7. Calculate with money	1. Measure in centimetres	10.Unit fractions	Block 4: Position and Direction (2
10. 10s and 1s on the number line to	15. Add two-digit numbers (not	8. Make a pound	2. measure in metres	11.Non-unit fractions	weeks)
100	across a 10)	9. Find change	3. Compare lengths and heights	12.Recognise the equivalence of a	1. Language of position
11. Estimate numbers on a number line	16. Add two 2-digit numbers	10.Two-step problems	4. Order lengths and heights	half and two-quarters	2. Describe movement
12. Compare objects	(across a 10)	Block 2: Multiplication and Division	5. Four operations with lengths and	13.Recognise three-quarters	3. Describe turns
13. Compare numbers	17. Subtract two 2-digit numbers	(3 weeks)	heights	14.Count in fractions up to a whole	4. Describe movement and turns
14. Order objects and numbers	(not across a 10)	Recognise equal groups			5. Shape patterns with turns
15. Count in 2s, 5s and 10s	18. Subtract two 2-digit numbers	2. Make equal groups	Block 4: Mass, capacity and	Block 2: Time (3 weeks)	
16. Count in 3s	(across a 10)	3. Add equal groups	temperature (3 weeks)	O'clock and half past	Block 6: 2 weeks available for
Block 2: Addition and Subtraction	19. Mixed addition and subtraction	4. Introduce the multiplication	1. Compare mass	2. Quarter past and quarter to	consolidation
(within 10) (2 weeks)	20. Comapre number sentences	symbol	2. Measure in grams	3. Tell the time past the hour	
1. Bonds to 10	21. Missing number problems	5. Multiplication sentences	3. Measure in kilograms	4. Tell the time to the hour	
2. Fact families – addition and	Block 3: Shape (3 weeks)	6. Use arrays	4. Four operations with mass	5. Tell the time to 5 minutes	
subtraction within 20	1. Recognise 2D and 3D shapes	7. Make equal groups – grouping	5. Compare volume and capacity	6. Minutes in an hour	
3. Related facts	2. Count sides on 2D shapes	8. Make equal groups – sharing	6. Measure in millilitres	7. Hours in a day	
4. Bonds to 100 (tens)	3. Count vertices on 2D shapes	9. The 2 times-table	7. Measure in litres		
5. Add and subtract 1s	4. Draw 2D shapes	10.Divide by 2	8. Four operations with volume and		
6. Add by making 10	5. Lines of symmetry on shapes	11.Doubling and halving	capacity		
7. Add three 1 digit numbers	6. Use lines of symmetry to complete shapes7. Sort 2D shapes	12.Odd and even numbers	9. Temperature		

		9. C 10. C 11. S 12. N	Count faces on 3D shapes Count edges on 3D shapes Count vertices on 3D shapes Ort 3D shapes Make patterns with 2D and 3D hapes				
	There	the Nation Curriculum for Science aims develop scientific knowledge and concord develop understanding of the nature, are equipped with the scientific knowl. The principal focus of science teaching be curious and ask questions about who changes over a period of time, noticing language to talk about what they have experiences, but there should also be sufficiently working scientifically is described segments and guidance, examples show he pupils should read and spell scientific ware three key areas that we focus on in sufficients.	eptual understanding through the spectrocesses and methods of science thredge required to understand the uses in key stage 1 is to enable pupils to enat they notice. They should be helped patterns, grouping and classifying the found out and communicate their idesome use of appropriate secondary scorately in the programme of study, bow scientific methods and skills might procabulary at a level consistent with the cience: scientific knowledge and concernic through the programme of study.	rough different types of science enquals and implications of science, today as experience and observe phenomena, do to develop their understanding of hings, carrying out simple comparatives to a range of audiences in a varieurces, such as books, photographs and the must always be taught through a to be linked to specific elements of the heir increasing word-reading and speciptual understanding; The nature, particular and the specific elements of the properties of the septual understanding; The nature, particular and specific elements.	uiries that help them to answer scienticand for the future looking more closely at the natural arscientific ideas by using different types tests, and finding things out using sety of ways. Most of the learning about and videos. Indicately related to the teaching of such content. The elling knowledge at key stage 1. The processes and methods of science; Sportsesses and methods of science; Sportsessesses and methods of science; Sportsessesses and methods of science; Sportsessesses and methods of science; Sportsesses and methods of science; Sportsessesses and methods of science; Sportsesses and methods of science; Sportsessesses and methods of science; Sportsessessessesses and methods of science; Sportsessessessessessessessessessessessesses	nd humanly constructed world around sof scientific enquiry to answer their cecondary sources of information. They it science should be done through the abstantive science content in the programmer.	them. They should be encouraged to own questions, including observing should begin to use simple scientific use of first-hand practical ramme of study. Throughout the
Science	ims/Objectives	Use of everyday materials identify and compare the suitability of a variety of everyday materials, for particular uses find out how the shapes of solid objects made from some materials can be changed	Animals, including humans notice that animals, including humans, have offspring which grow into adults basic needs of animals, including humans, for survival describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene	Animals, including humans – continued basic needs of animals, including humans, for survival describe the importance for humans of exercise eating the right amounts of different types of food and hygiene	healthy	Living things and their habitats explore and compare the differences between things that are living, dead, and things that have never been alive describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food	Living things and their habitats – cont'd identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other identify and name a variety of plants and animals in their habitats, including microhabitats
S	Opportunities • • • • • • • • • • • • • • • • • • •	g years 1 and 2, pupils should be taught to asking simple questions and recognising observing closely, using simple equipmed performing simple tests identifying and classifying using their observations and ideas to segathering and recording data to help in the Comparing the uses of everyday materials in and around the school with materials found in other places (at home, the journey to	ng that they can be answered in differ nent uggest answers to questions	t-hand observation and imals, including humans, grow ings animals need for survival and	Observing and recording, with some accuracy, the growth of a variety of plants as they change over time from a seed or bulb,	 Sorting and classifying thin living, dead or were never using charts. Describe how 	gs according to whether they are alive, and recording their findings they decided where to place things ain that includes humans (e.g., grass,
	Working Scientifically Oppor	school, on visits, and in stories, rhymes and songs) Observing closely, identifying and classifying the uses of different materials, and recording their observations.	Suggesting ways to find answers	-	or observing similar plants at different stages of growth • Setting up a comparative test to show that plants need light and water to stay healthy.	(under log, on stony path,	ns affect the number and type(s) of

- Pupils should develop an awareness of the past, using common words and phrases relating to the passing of time.
- They should know where the people and events they study fit within a chronological framework and identify similarities and differences between ways of life in different periods. They should use a wide vocabulary of everyday historical terms.
- They should ask and answer questions, choosing and using parts of stories and other sources to show that they know and understand key features of events. They should understand some of the ways in which we find out about the past and identify different ways in which it is represented.
- In planning to ensure the progression described above through teaching about the people, events and changes outlined below, teachers are often introducing pupils to historical periods that they will study more fully at key stages 2 and 3.

This is achieved through a focus on four key aspects:

Changes within living memory,

Events beyond living memory,

The lives of significant individuals in the past who have contributed to national and international achievements

Significant historical events, people and places in their own locality.

organization instantial events, people and praces in their own rocality.					
Key Historical Concepts	Key skills:				
Change	Chronology				
Cause and Effect	Range and Depth of Historical Knowledge				
Significance	Historical Enquiry and Interpretation				
Sources of Evidence	Communication and vocabulary				
Empathetic Understanding					

Aims

timescales.

- Know and understand the history of these islands as a coherent, chronological narrative, from the earliest times to the present day: how people's lives have shaped this nation and how Britain has influenced and been influenced by the wider world
- Understand historical concepts such as continuity and change, cause and consequence, similarity, difference and significance, and use them to make connections, draw contrasts, frame historically valid questions and create their own structured accounts, including written narratives
- Begin to understand the methods of historical enquiry and different types of historical evidence (first hand, second hand and begin to know why contrasting arguments and interpretations of the past have been constructed
 Begin to gain historical perspective by placing their growing knowledge into different contexts, understanding the connections between local, regional, national and international history and between short- and long-term

	Events beyond living memory	Similarities and differences	Significant Individuals from the	Significant Individuals from the
	that are significant nationally	between ways of life in the	past:	past:
	or globally:	past:	Study of Grace Darling	Study of Captain Cook
	Great Fire of London	Medieval	 Who is Grace Darling and when 	Compare to Christopher
	What was it like to live in	Castles and castle life	did she live?	Columbus
	London in 1666?	Significant historical events,	What happened on 7 th	
<u>~</u>	Why did the Great Fire of	people and places in their own	September 1838?	
Study	London spread so quickly and	locality:	How is Grace Darling	
of S	cause so much devastation?	Battle of Lincoln – Nicola de la	remembered for her act of	
ns (How did London change as a	Haye	bravery?	
Focus	result of the fire?	What was it like to live in a		
		castle?		
		What defence did the castle		
		have from attack?		
		What happened at The Battle of		
		Lincoln?		
		How have castles changed over		
	Addition to the control of the con-	time?	Change logic time line (add to	Characters timedian (add to
_	Adding to chronology history	Chronology – timeline (add to history timeline)	Chronology – timeline (add to history timeline)	Chronology – timeline (add to history timeline)
Action	timeline - adding to those	mistory timeline)	mistory timeline)	mistory timeline,
Act	learned in Year 1	Events beyond living memory		
2. □		that are significant nationally		Compare with modern day
History		or globally:		explorers
istc		Remembrance Day – one week		.
=		focus		
		locus		

- Geography education should inspire in pupils a curiosity and fascination about the world and its people that will remain with them for the rest of their lives.
- Teaching should equip pupils with knowledge about diverse places, people, resources and natural and human environments, together with a deep understanding of the Earth's key physical and human processes.
- As pupils progress, their growing knowledge about the world should help them to deepen their understanding of the interaction between physical and human processes, and of the formation and use of landscapes and environments.
- Geographical knowledge, understanding and skills provide the frameworks and approaches that explain how the Earth's features at different scales are shaped, interconnected and change over time.
- •In KS 1 pupils should develop knowledge about the world, the United Kingdom and their locality. They should understand basic subject-specific vocabulary relating to human and physical geography and begin to use geographical skills, including first-hand observation, to enhance their locational awareness.

Children will grasp:

Locational Knowledge:

- Name and locate the world's seven continents and five oceans
- Name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas

Place knowledge

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

Human and physical geography

• identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles

Use basic geographical vocabulary to refer to:

- key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather
- key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop

Geographical skills and fieldwork

- use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage
- use simple compass directions (North, South, East and West) and locational and directional language [for example, near and far; left and right], to describe the location of features and routes on a map

Aims

• Develop contextual knowledge of the location of globally significant places – both terrestrial and marine – including their defining physical and human characteristics and how these provide a geographical context for understanding the actions of processes

Are competent in the geographical skills needed to:

- collect, analyse and communicate with a range of data gathered through experiences of fieldwork that deepen their understanding of geographical processes
- interpret a range of sources of geographical information, including maps, diagrams, globes, aerial photographs

• communicate geographical information in a variety of ways, including through maps

	Locational Knowledge:	Human and Physical Geography &	Human and Physical Geography:	Human and Physical Geography	Locational Knowledge:	Locational Knowledge:
	Name the 4 countries and identify	Geographical skills and field work:	Understand geographical	Link to Eco week – pollution (in our	Name and locate the 7 continents	Find and locate countries on a
	on a map	Devise a simple map; and use and	similarities and differences through	seas) – how we can make	and 5 oceans on a world map.	world map
	Name and locate the capital cities	construct basic symbols in a key.	studying the human and physical	improvements, raise awareness.		Use simple compass directions
		Plot features onto a map, using	geography of a small area of the		Geographical skills and field work:	(North, south, east and west)
		symbols and a key.	United Kingdom, and of a small		Locate countries on a world	Plot a route on a world map.
			area in a contrasting non-European		map/globe	Use knowledge of continents to
			country			help
Study			Identify seasonal and daily weather		Human and Physical Geography –	
St			patterns in the United Kingdom		coasts; features of coasts	
s of			and the location of hot and cold			
Focus			areas of the world in relation to the			
<u> </u>			Equator and the North and South		Human and physical geography	
			Poles		Identify seasonal and daily weather	
			Locational Knowledge:		patterns in the United Kingdom	
			Name and locate the 7 continents		and the location of hot and cold	
			and 5 oceans on a world map.		areas of the world in relation to the	
			Geographical skills and field work:		Equator and the North and South	
			Locate countries on a world		Poles	
			map/globe			
_	(revisit of Yr 1 Geography - as part	During walk to Lincoln Castle,	In depth study of Sisimiut,		Link to Y1 learning about UK as an	Link to History - Captain Cook and
Action	of History - Great Fire Of London –	observe features which are passed	Greenland - discuss similarities and		island surrounded by water.	other explorers
Act	capital cities)	on the route and then create a	differences (link to work from Y1		Eco impact: Make links to physical	
<u>.</u>		map	on contrasting homes within		changing nature of the ice	
}			Lincoln)		shelf. Use maps to look at the ice	
ap					shelf and how it has changed over	
Geography in					time and the impact that this has	
Je6					had on wildlife.	
					Debate	

A high-quality physical education curriculum inspires all pupils to succeed and excel in competitive sport and other physically demanding activities. It should provide opportunities for pupils to become physically confident in a way which supports their health and fitness. Opportunities to compete in sport and other activities build character and help to embed values such as fairness and respect.

The national curriculum for physical education aims to ensure that all pupils:

- develop competence to excel in a broad range of physical activities
- are physically active for sustained periods of time
- engage in competitive sports and activities
- lead healthy, active lives.

Pupils should develop fundamental movement skills, become increasingly competent and confident and access a broad range of opportunities to extend their agility, balance and coordination, individually and with others. They should be able to engage in competitive (both against self and against others) and co-operative physical activities, in a range of increasingly challenging situations.

Pupils should be taught to:

- master basic movements including running, jumping, throwing and catching, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities
- participate in team games, developing simple tactics for attacking and defending
- perform dances using simple movement patterns.

Dance (unit 1) (class Teacher)	
Focus:	

- Describe and explain how performers can transition and link shapes and balances
- Perform basic actions with control and consistency at different speeds and on different levels
- Challenge themselves to move imaginatively responding to music
- Work as part of a group to create and perform short movement sequences to music

Hit Catch and Run (Unit 1) (Class Teacher)

Focus:

PE In Action

- To developing hitting skills with a variety of bats
- Practice feeding/bowling skills
- Hit and run to score points in games

Gymnastics (Trinity Coach) Focus:

- Describe and explain how performers can transition and link gymnastic elements
- Perform with control and consistency basic actions at different speeds and on different levels
- Challenge themselves to develop strength and flexibility

Dance (Unit 2) (Class Teacher) Focus:

- Perform using more sophisticated formations as well as an individual
- Explore relationships through different dance formations
 Explain the importance of
- emotion and feeling in dance
 Use the stimuli to copy, repeat and create dance actions and motifs

Archery (trinity Coach) Focus:

Hit, catch and run (Unit 2) (Class Teacher)

Focus:

- Have developed hitting skills with a variety of bats
- Practised feeding/bowling skills
- Can hit and run to score points in games

Swimming (External teaching) Focus:

 Use a range of strokes effectively, for example, front crawl, backstroke and breaststroke.

Attack, defend, shoot (Unit 1) (Class Teacher) Focus:

- Can send a ball using feet and can receive a ball using feet.
- Refine ways to control bodies and a range of equipment.
- Recall and link combinations of skills, e.g. dribbling and passing

Attack, defend, shoot (Unit 2) (Class teacher) Focus:

- To select and apply a small range of simple tactics
- Recognise good quality in self and others
- To work with others to build basic attacking play

Run, jump, throw (Unit 1) (Class teacher) Focus:

- Children have attempted to link running and jumping, and have practised some simple throwing techniques
- Children have worked on increasing stamina, strength, balance, agility and coordination in a variety of activities and exercises
- Children have worked on cooperative activities in run, jump and throwing games

Athletics/team games (Trinity Coach) Focus:

- Working competitively as an individual and as a team.
- Co-ordination.
- Mastering basic movements.
- Throwing, catching, running, hitting.

Run, jump, throw (Unit 2) (Class teacher)

Focus:

- Improve running and jumping movements, work for sustained periods of time
- Reflect on activities and make connections between a healthy active lifestyle
- Experience and improve on jumping for distance and height

Notes: RE should:

- develop pupils' knowledge and understanding of Christianity as well as other principal religions and world views
- focus on concepts as well as content, within the context of enquiry-based learning
- explore authentic religious material, e.g. sacred texts
- reflect diversity in terms of the changing religious landscape of the UK (see 2011 census below) so that they are prepared for life in modern Britain
- engage and challenge pupils
- reflect pupils' own experiences and provide a safe space for discussion
- present religious belief as a real, lived phenomenon, not something exotic or belonging to the past
- take into account the increase in the number of people with non-religious beliefs and identities
- provide opportunities for personal reflection and spiritual development
- help to prepare pupils for adult life, enabling them to develop respect and sensitivity for others

Skills in RE:

- 1. Investigation and enquiry: asking relevant and increasingly deep questions; using a range of sources and evidence, including sacred texts; identifying and talking about key concepts.
- 2. Critical thinking and reflection: analysing information to form a judgement; reflecting on beliefs and practices, ultimate questions and experiences.
- 3. Empathy: considering the thoughts, feelings, experiences, attitudes, beliefs and values of others; seeing the world through the eyes of others.
- 4. Interpretation: interpreting religious language and the meaning of sacred texts; drawing meaning from, for example, artefacts and symbols.
- 5. Analysis: distinguishing between opinion, belief and fact; distinguishing between the features of different religions.

Evaluation: enquiring into religious issues and drawing conclusions with reference to experience, reason, evidence and dialogue.

Discovery re & Lincs agreed syllabus

		Theme: What did Jesus teach? Concept:	Theme: Christmas - Jesus as gift from God	Lincolnshire Agreed Syllabus Additional Unit:	Theme: Easter Concept: - Resurrection	Theme: Community and Belonging Concept:	Theme: Hajj Concept:
		Key Question: Is it possible to be kind	Concept: Incarnation	Theme: Thankfulness	Key Question: How important is it to	Key Question: Does going to a Mosque	Key Question: Does completing Hajj
		to everyone all of the time?	Key Question: Why do Christians	Concept: Gratitude	Christians that Jesus came back to life	give Muslims a sense of belonging?	make a person a better Muslim?
		AT1	believe God gave Jesus to the world?	Key question:	after His crucifixion?	AT1	AT1
		AT2	AT1	How do we show thankfulness and	AT1	AT2	AT2
		Learning Objective:	AT2	gratitude? Why is it important?	AT2	Learning Objective:	Learning Objective:
		Baltatana Chatatanita	Learning Objective:	AT1	Learning Objective:	Policion telem	Ballatana Islam
	_	Religion: Christianity	Religion: Christianity	AT2 Learning Objective:	Religion: Christianity	Religion: Islam	Religion: Islam
	£i		Kengion. Christianity		Kengion. Christianity		
	in Action			Religion: Christianity/Islam/Judaism			
	RE			Theme: Prayer at home			
	_			Concept:			
				Key Question:			
				Does praying at regular			
				intervals help a Muslim in his/			
				her everyday life?			
				AT1			
				AT2			
				Learning Objective:			
	Notes			Religion: Islam			
	Core t	ny and safe, while preparing them to m theme 1: health and wellbeing theme 2: relationships	ake the most of life and work.				
	Core	theme 3: living in the wider world	To the state of	In the second	T.,	I	
		Being Me in my World:	Celebrating Differences:	Dreams and Goals:	Healthy Me:	Relationships:	Changing Me:
		To identify some of my hopes and foors for this year.	To start to understand that	To choose a realistic goal and think about how to achieve it.	To know what I need to keep my hady healthy.	identify the different members of my family, understand my relationship	To recognise cycles of life in nature To understand there are some
		fears for this year To know how to use my Jigsaw	sometimes people make assumptions about boys and girls	 about how to achieve it To tell you things I have achieved 	body healthyTo be motivated to make healthy	family, understand my relationship with each of them and know why it is	To understand there are some changes that are outside my control
		Journal	(stereotypes)	and say how that makes me feel	lifestyle choices	important to share and cooperate	and to recognise how I feel about
		To recognise when I feel worried	To understand some ways in which	Tp persevere even when I find tasks	To show or tell you what relaxed	To accept that everyone's family is	this
		and know who to ask for help	boys and girls are similar and feel	difficult	means and I know some things that	different and understand that most	To tell you about the natural process
		To understand the rights and	good about this	To tell you some of my strengths as a	make me feel relaxed and some that	people value their family	of growing from young to old and
		responsibilities of being a member	To understand some ways in which	learner	make me feel stressed	To understand that there are lots of	understand that this is not in my
		of my class and school	boys and girls are different and	To recognise who it is easy for me to	To tell you when a feeling is weak	forms of physical contact within a	control
		To know how to help myself and	accept that this is OK	work with and who it is more	and when a feeling is strong	family and that some of this is	To identify people I respect who are
		others feel like we belong	 To understand that bullying is 	difficult for me to work with	To understand how medicines work	acceptable and some is not	older than me
		To listen to other people and	sometimes about difference	To understand how working with	in my body and how important it is	To know which types of physical	To recognise how my body has
. 줒		contribute my own ideas about	To be able to tell you how someone	other people can help me to learn	to use them safely	contact I like and don't like and be	changed since I was a baby and
(Jigsaw)		rewards and consequences	who is bullied feels	To work cooperatively in a group to	To feel positive about caring for my	able talk about this	where I am on the continuum from
<u>, ≅</u>	Action	To help make my class a safe and fair place.	To be able to be kind to children who are bullied.	create an end product	body and keeping it healthy	To identify some of the things that source conflict with my friends.	young to old
ب	ਝ	fair placeTo understand how following the	are bulliedTo recognise what is right and wrong	To explain some of the ways I worked cooperatively in my group to	To sort foods into the correct food groups and know which foods my	cause conflict with my friends To demonstrate how to use the	To feel proud about becoming more independent
		Learning Charter will help me and	and know how to look after myself	create the end product	body needs every day to keep me	positive problem-solving technique	To recognise the physical differences
	.⊑	others learn	To know when and how to stand up	To work with other people to solve	healthy	to resolve conflicts with my friends	between boys and girls, use the
	PSHE	To work cooperatively	for myself and others if I am being	problems	To have a healthy relationship with	To understand that sometimes it is	correct names for parts of the body
	PS	To recognise the choices I make	bullied	To express how it felt to be working	food and know which foods I enjoy	good to keep a secret and sometimes	(penis, testicles, vagina, vulva, anus)
		and understand the consequences	To understand that it is OK to be	as part of this group	the most	it is not good to keep a secret	and appreciate that some parts of
		To follow the Learning Charter	different from other people and to	To know how to share success with	To make some healthy snacks and	To know how it feels to be asked to	my body are private.
			be friends with them	other people	explain why they are good for my	keep a secret I do not want to keep	To tell you what I like/don't like
			To understand that we shouldn't	To know how contributing to the	body	and know who to talk to about this	about being a boy/girl
			judge people if they are different	success of a group feels and be able	To express how it feels to share	To recognise and appreciate people	To understand there are different
			from us	to store those feelings in my internal	healthy food with my friends	who can help me in my family, my	types of touch and tell you which
			To know how it feels to be a friend	treasure chest (proud)	To decide which foods to eat to give	school and my community	ones I like and don't like
			and have a friend		my body energy	To understand how it feels to trust	To be confident to say what I like and
			To tell you some ways I am different		To have a healthy relationship with	someone	don't like and ask for help
			from my friends		food and know which foods are most	To express my appreciation for the	To identify what I am looking
			To understand these differences To understand these differences To understand these differences		nutritious for my body	people in my special relationships	forward to when I move to my next
			make us all special and unique			To be comfortable accepting appreciation from others	 class To start thinking about changes I will
	1	İ		1		appreciation from others	I ■ TO STALL THINKING ADOUT CHANGES I WILL

To start thinking about changes I will

know how to go about this

make in my next year at school and

appreciation from others

Art, craft and design embody some of the highest forms of human creativity. A high-quality art and design education should engage, inspire and challenge pupils, equipping them with the knowledge and skills to experiment, invent and create their own works of art, craft and design. As pupils progress, they should be able to think critically and develop a more rigorous understanding of art and design. They should also know how art and design both reflect and shape our history, and contribute to the culture, creativity and wealth of our nation.

The national curriculum for art and design aims to ensure that all pupils:

- 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.

Pupils in KS1 should be taught:

- to use a range of materials creatively to design and make products
- to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination
- to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space

about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making links to their own work.

Drawing Key Skills/Concepts:

- Continue to investigate tone by drawing light/dark lines, light/dark patterns, light/dark shapes using a pencil and charcoal (apply mark making techniques from year 1 hatching, cross hatching, stippling etc.)
- Draw lines/marks from observations.
- Demonstrate control over the types of marks made with a range of media such as crayons, pastels, felt tips, charcoal, pen, chalk.
- Understand tone through the use of different grades of pencils (HB, 2B, 4B)

Application:

Art in Action

Line and shade Understand pencil grading Pastels – blending

Artist Focus:

Jan Griffier the Elder – Great Fire of London

Sculpture/3D **Key Skills/Concepts:**

- Use equipment and media with increasing confidence.
- Explore the use of natural materials as a media for art in terms of pattern and texture e.g. environmental sculpture (using stones, leaves, feathers, sticks, grasses, shells) or food art

Application:

Environmental sculpture Feature Sculpture

Artist Focus:

Andy Goldsworthy

Drawing Key Skills/Concepts:

- Continue to investigate tone by drawing light/dark lines, light/dark patterns, light/dark shapes using a pencil and charcoal (apply mark making techniques from year 1 hatching, cross hatching, stippling etc.)
- Draw lines/marks from observations.
- Demonstrate control over the types of marks made with a range of media such as crayons, pastels, felt tips, charcoal, pen, chalk.
- Understand tone through the use of different grades of pencils (HB, 2B, 4B)

Application:

Pastels - intensifying colours, blending.

Artist Focus:

Georgia O'Keefe - Poppies

Sculpture/3D **Key Skills/Concepts:**

- Use equipment and media with increasing confidence.
- Use malleable material (clay) to create an imaginary or realistic form – (clay head/portrait)

Application:

External Activity - Usher gallery trip - clay heads

Painting Key Skills/Concepts:

- Understand how to make tints using white and tones by adding black to make darker and lighter shades.
- Build confidence in mixing colour shades and tones.
- Understand the colour wheel and colour spectrums including warm and cool colours.
- Be able to mix all the secondary colours using primary colours confidently.
- Understand the tertiary colours and experiment by mixing them.
- Continue to control the types of marks made with the range of media.
- Use a suitable brush to produce marks appropriate to work. E.g. small brush for small marks.

Application:

Tints, tones and shades. Warm, cool colours. Mixing secondary and tertiary colours.

Artist Focus:

Edvard Munch Linda Lang

Drawing Key Skills/Concepts:

- Continue to investigate tone by drawing light/dark lines, light/dark patterns, light/dark shapes using a pencil and charcoal (apply mark making techniques from year 1 hatching, cross hatching, stippling etc.)
- Draw lines/marks from observations.
- Demonstrate control over the types of marks made with a range of media such as crayons, pastels, felt tips, charcoal, pen, chalk.
- Understand tone through the use of different grades of pencils (HB, 2B, 4B)

Application:

Observational drawings

Painting

Key Skills/Concepts:

- Begin to control the types of marks made in a range of painting techniques e.g. layering, mixing media, and adding texture – e.g. using sawdust or sand.
- Continue to control the types of marks made with the range of
- Use a suitable brush to produce marks appropriate to work. E.g. small brush for small marks.

Application:

Acrylic

Artist Focus:

Van Gogh Sunflowers

Sculpture **Key Skills/Concepts:**

- Use equipment and media with increasing confidence.
- Use malleable material (clay), to create an imaginary or realistic form (hermit crab)

Application:

Clay sea creature

Painting

Key Skills/Concepts:

- Begin to control the types of marks made in a range of painting techniques e.g. layering, mixing media, and adding texture e.g. using sawdust or sand.
- Understand how to make tints using white and tones by adding black to make darker and lighter shades.
- Build confidence in mixing colour shades and tones.
- Understand the colour wheel and colour spectrums.
- Be able to mix all the secondary colours using primary colours confidently.
- Understand the tertiary colours and experiment by mixing them.
- Continue to control the types of marks made with the range of media.
- Use a suitable brush to produce marks appropriate to work. E.g. small brush for small marks.

Application:

Use watercolour paints to explore intensity of colours and marks using the medium.

Artist Focus:

Hokusai's – The Great Wave

Printing

Key Skills/Concepts:

- Demonstrate experience at impressed printing: from objects.
- Use equipment and media correctly and be able to produce a clean printed image.
- Make simple marks on clay or polystyrene tiles
- Take simple prints i.e. mono printing (using polystyrene tiles).
- Understand and produce pattern through prints

Application:

Mono printing Marbling ink print Relief printing into clay. Repeating pattern – polystyrene prints

Artist Focus:

William Morris - Victorian artist/illustrator

Sculpture

Key Skills/Concepts:

- Use equipment and media with increasing confidence.
- Use clay, poproc (previously known as Modroc) or other malleable material to create an imaginary or realistic form – e.g. clay pot, figure (foil), structure etc...
- Explore the use of natural materials as a media for art in terms of pattern and texture e.g. environmental sculpture
- (using stones, leaves, feathers, sticks, grasses, shells) or food art

Application:

Explore the qualities of Modroc/Poproc

• The national curriculum states the aim of Design and Technology is to 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 in order 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.

Design

Design purposeful, functional, appealing products for themselves and other users based on design criteria

Generate, develop, model and communicate their ideas through talking, drawing, templates, mock-ups and, where appropriate, information and communication technology

Make

Select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]

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

Evaluate

and Technology

Music – (Charanga)

Explore and evaluate a range of existing products

Evaluate their ideas and products against design criteria

Technical knowledge

Build structures, exploring how they can be made stronger, stiffer and more stable

Explore and use mechanisms [for example, levers, sliders, wheels and axles], in their products.

• When designing children will follow six design essentials:

User: Pupils should have a clear idea of who they are designing and making products for, considering their wants, needs, values, interests and preferences. The intended user could be themselves, or others, an imaginary or story-based character, a consumer or a specific target group

Purpose: Pupils should be able to clearly communicate the purpose of their products they are designing and making. Each product should be designed to perform one or more defined tasks.

Functionality: Pupils should design and make products that work effectively in order to fulfil users' needs, wants and purposes.

Design Decisions: Pupils need opportunities to make their own design decisions. Through making design decisions pupils decide on the form their product will take, how their product will work, what task it will perform and who the product will be for. This demonstrates their creative, technical and practical expertise.

Innovation: When designing and making, pupils need some scope to be original with their thinking. Projects that encourage innovation lead to a range of design ideas and products being developed. It helps to have open-ended starting points.

Authenticity: Pupils should design and make products that are believable, real and meaningful to themselves and others.

	Area of Focus:	Area of Focus:		Area of Focus:	
u o	Food and nutrition	Mechanisms or Structures		Textiles	!
ij	Application:	Application:		Application:	!
<u> </u>	Preparing fruit and vegetables	Freestanding structures		Templates and joining techniques	!
<u>:</u>					
□					

Notes:

Music is a universal language that embodies one of the highest forms of creativity. A high-quality music education should engage and inspire pupils to develop a love of music and their talent as musicians, and so increase their self-confidence, creativity and sense of achievement. As pupils progress, they should develop a critical engagement with music, allowing them to compose, and to listen with discrimination to the best in the musical canon.

The national curriculum for music aims to ensure that all pupils:

- perform, listen to, review and evaluate music across a range of historical periods, genres, styles and traditions, including the works of the great composers and musicians
- learn to sing and to use their voices, to create and compose music on their own and with others, have the opportunity to learn a musical instrument, use technology appropriately and have the opportunity to progress to the next level of musical excellence
- understand and explore how music is created, produced and communicated, including through the inter-related dimensions: pitch, duration, dynamics, tempo, timbre, texture, structure and appropriate musical notations. In KS1 children should be taught to:
- use their voices expressively and creatively by singing songs and speaking chants and rhymes
- play tuned and untuned instruments musically
- listen with concentration and understanding to a range of high-quality live and recorded music
- experiment with, create, select and combine sounds using the inter-related dimensions of music.

	'Ourselves' Exploring Sounds	Our Land'	'Animals'	'Story time'	'Weather'	Water'
<u>_</u>	** Link – English **	Exploring sounds	Pitch	Exploring sounds	Exploring sounds	Pitch
Actic		** Link – Geography **	** Link – PE **	** Link – English **	** Link – Geography **	** Link – Science **
Ausic in A	'Our Bodies' Beat	Toys' Beat	'Number' Beat	'Seasons' Pitch	'Pattern' Beat	'Travel' Performance
	** Link – Maths **	** Link – PSHE **	** Link – Maths **	** Link – Science **	** Link – Maths **	** Link – English **

Computing education equips pupils to use computational thinking and creativity to understand and change the world. Computing has deep links with mathematics, science, and design and technology, and provides insights into both natural and artificial systems. The core of computing is computer science, in which pupils are taught the principles of information and computation, how digital systems work, and how to put this knowledge to use through programming. Building on this knowledge and understanding, pupils are equipped to use information technology to create programs, systems and a range of content. Computing also ensures that pupils become digitally literate – able to use, and express themselves and develop their ideas through, information and communication technology – at a level suitable for the future workplace and as active participants in a digital world.

The national curriculum for computing aims to ensure that all pupils:

- can understand and apply the fundamental principles and concepts of computer science, including abstraction, logic, algorithms and data representation
- can analyse problems in computational terms, and have repeated practical experience of writing computer programs in order to solve such problems
- can evaluate and apply information technology, including new or unfamiliar technologies, analytically to solve problems

are responsible, competent, confident and creative users of information and communication technology.

jpr ea	Computing)
-----------	-------------------

	E safety unit using Project Evolve	E safety unit using Project Evolve	E safety unit using Project Evolve	
	taught at the beginning of every	taught at the beginning of every	taught at the beginning of every	
E safety using Project Evolve	unit	unit	unit	E safety using Project Evolve
	Digital Photography - Unit 2.2	Robot algorithms - Unit 2.3	Programming quizzes- Unit 2.6	