## Reception Curriculum Journey 2022-2023

## Communication and Language

Listening and attention and understanding - Listen attentively and respond to what they hear with relevant questions, comments and actions when being read to and during whole class discussions and small group interactions; - Make comments about what they have heard and ask questions to clarify their understanding; - Hold conversation when engaged in back-and-forth exchanges with their teacher and peers.
Speaking - Participate in small group, class and one-to-one discussions, offering their own ideas, using recently introduced vocabulary; - Offer explanations for why things might happen, making use of recently introduced vocabulary from stories, non-fiction, rhymes and poems when appropriate; - Express their ideas and feelings about their experiences using full sentences, including use of past, present, and future tenses and making use of conjunctions, with modelling and support from their teacher.
Literacy \(\left.\quad \begin{array}{r}Word Reading - say a sound for each letter in the alphabet and at least 10 digraphs, read words consistent with their <br>
phonic knowledge by sound-blending, read aloud simple sentences and books that are consistent with their phonic <br>

knowledge, including some common exception words.\end{array}\right]\)| Comprehension - Demonstrate understanding of what has been read to them by retelling stories and narratives using |
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| their own words and recently introduced vocabulary, anticipate - where appropriate - key events in stories, use and |
| understand recently introduced vocabulary during discussions about stories, non-fiction, rhymes and poems and during |
| role-play. |
| Writing - Write recognisable letters, most of which are correctly formed, spell words by identifying sounds in them and |
| representing the sounds with a letter or letters, write simple phrases and sentences that can be read by others. This will |
| be taught by writing lists, captions, labels, retelling stories, speech bubbles, simple explanations and instructions. |
| Phonics - reading and writing all letter sounds and begin to learn the sounds for following graphemes - ay, eee, igh, ow, |
| oo, oo (look), ar, or, air, ir, ou, oy, ea, oi, a-e, i-e, u-e, o-e, aw, are, ur, er, ow (cow), ai, oa, ew, ire, ear, ure. |


| Understanding of the World | People who help us, Famous nurses, old emergency vehicles <br> Traditional stories Investigating materials <br> Being healthy, Imaginary maps Harvest Festival, Diwali, Bonfire Night, Christmas, Beebots. | Valentines Day, Shrove Tuesday, Chinese New Year, Mother's Day, Features of Spring - animals, weather, flowers, Labelling plants. Dinosaurs - herbivores and carnivores, fossils <br> Typing skills, search engines, taking photographs | Minibeasts - identifying and naming, life cycles, Under the Sea- learning about creatures, beginning to name some seas and oceans, how to look after our planet and oceans, Coding |
| :---: | :---: | :---: | :---: |
| Expressive Arts and Design | Junk modelling an emergency vehicle, Wassily Kandinsky, Colour mixing | Spring art - watercolour daffodils, fork tulip painting, blossom collage, Modroc dinosaurs | Minibeast art, Henri Matisse 'The Snail', Clay minibeasts |
| Physical Development | Pencil control, scissor skills, playdough, ball skills, Dance | Dance, Gymnastics, rolling and aiming, bat and ball skills | Minibeast dancing, Gymnastics, Games |
| Personal, Social and Emotional Development | Importance of hand washing, School rules, taking care of others, Bonfire Night safety, People who help us. | Family and friends, special places and objects, Resolving conflicts | Caring for living things, Being brave, fear, and anger, healthy eating |
| Music | Singing Skills - People Who Help Us Traditional Tales | Dinosaurs <br> Spring-Time | Minibeasts Under the Sea |
| MFL | Spanish - Greetings | Spanish - All About Me | French - Greetings |

## Year 1 Curriculum Journey 2022-2023

| English | Composition: Reading and writing stories with familiar and unfamiliar settings, traditional tales, exploring poetry, writing for different purposes including instructions, letters and non-chronological reports. <br> Reading/Phonics: Recognising phonic sounds and segmenting/blending real and nonsense words. Reading at a steady pace, using expression and developing tone. Beginning to comprehend texts. Understanding suffix endings. <br> Spelling: Year 1 Common Exception words. <br> Handwriting- Letter formation- lowercase and capital letters. Introduction to joining. <br> Grammar: Nouns, Proper Nouns, Adjectives, introduction to conjunctions, introducing past tense verbs Punctuation: Uses of capital letters and full stops, using question marks and exclamation marks. |  |  |
| :---: | :---: | :---: | :---: |
| Maths | Place Value: Understanding place value, knowing number facts to 10 and 20 , doubling and halving numbers, odd and even numbers, reading and writing numbers upto 100 and beyond. <br> Calculations: understanding and solving calculations covering the four operations- addition, subtraction, multiplication and division. <br> Shape, space and measure: properties of 2D and 3D shapes, measuring length, weight and capacity in standard and non standard units, telling the time (o'clock and half past), days of the week and months of the year. <br> Other: Position and Direction, Recognising coins and making amounts, fractions- finding $1 / 2$ and $1 / 4$ of shapes and amounts. |  |  |
| Science | Exploring Materials Seasonal Changes | Animals and humans | Scientists and inventors Plants, Gardens and Pets. |
| Geography | Homes Around the World | Animals Around the World | Our local area |
| History | Toys from the past | Communication through the Ages | Homes in the Past |
| Music | Singing Skills - Toys from the Past and Christmas | Carnival of the Animals, Weather and Seasons | Plant Sounds and Our School |
| Computing | Word Processing Online Safety | Maze Explorers Animated Stories | Coding, Spreadsheets and Pictograms |
| Art \& DT | Autumn Toys Designing Vehicles. | Portraits <br> Artists: Klee, Kandinsky and Arcimboldo | Sunflowers <br> Artist: Vincent van Gogh Moving Minibeasts |
| PE Games | Balance, agility and coordination <br> Hockey Skills <br> Basic Ball Skills Tag Rugby | Dance <br> Using the apparatus Football and Netball Skills/Basic Ball Control Skills | Gymnastics Dance <br> Rounders Skills |
| RE | Hinduism Christianity and Gifts | Animal Stories Our Wonderful World | Muslim Celebrations Sikhism |
| PSHE | Rules at Home and School Caring for Others | Strengths and Talents Jobs and Work | Online Safety Needs and Wants |
| MFL | Spanish - Recap, Clothes and Colours | Spanish - Recap and Numbers to 20 | French - Recap, Clothes, Colours and Numbers |

## Year 2 Curriculum Journey 2022-2023

| English | Composition: Reading and writing stories with familiar and unfamiliar settings, traditional tales, exploring poetry, writing for different purposes including character profiles, instructions, lists, postcards, recipes and information texts. <br> Reading: Applying phonics to decode, read suffixes and words of two or more syllables. Reading fluently and using expressions appropriately. Written and oral comprehension. <br> Spelling: Year 2 Common Exception words, homophones, contractions and suffixes e.g. -ful <br> Handwriting - Using appropriate spacing and upper/lower case letters. Introduction to diagonal and horizontal strokes. <br> Grammar: Nouns, adjectives, present and past tense verbs, conjunctions, adverbs and different types of sentences. <br> Punctuation: Different uses of capital letters, commas in lists, question marks, exclamation marks, speech marks, full stops and apostrophes. |  |  |
| :---: | :---: | :---: | :---: |
| Maths | Place Value: Comparing and ordering numbers, partitioning into tens and ones, knowing number facts to 10 and 20 , doubling and halving numbers, reading and writing numbers upto 100 and beyond. Estimating, ordering and rounding. Inequality signs. <br> Calculations: Understanding and solving calculations covering the four operations - addition, subtraction, multiplication and division. <br> Shape, space and measure: Properties of 2D and 3D shapes, measuring length, weight and capacity in standard and non standard units, telling the time (o'clock, half past and quarter to/past). <br> Other: Recognising coins and making amounts (£.p notation), fractions - finding halves, thirds and quarters of shapes and amounts. Statistics - pictograms and block graphs. |  |  |
| Science | Animals, including Humans Famous Scientists | Exploring Everyday Materials Changing Shape | Our Environment Plants |
| Geography | Let's Go To The Jungle | Let's Visit Kenya! | Seas and Coasts |
| History | The Great Fire of London The Gunpowder Plot | Famous Queens and Kings | Grace Darling |
| Music | Introduction to Ocarina Jungles | African Music Travel | Our Land <br> 'Oh I do like to be beside the seaside' |
| Computing | Making Pictures Coding | Effective Searching Presentations | Spreadsheets Online Safety |
| Art \& DT | 3D Pictures Great Fire of London | African Art - pattern, sunsets | Portraits Lighthouses |
| PE <br> Games | Movement Skills, Dance, Hockey and Tag Rugby | Gymnastics, Archery and Netball/ Football Skills | Tennis <br> Athletics <br> Striking and Fielding |
| RE | Judaism <br> Hanukkah | Who is Buddha? Jesus the Storyteller | Belonging to Christianity Religious signs and symbols |
| PSHEE \& RHE | Looking After the Environment | Communities | Role of the Internet |
| MFL | Spanish - Numbers to 30 | Spanish - Pets and Animals | French - Numbers, Pets and Animals |

## Year 3 Curriculum Journey 2022-2023

| English | Composition: Fiction Writing - familiar settings, play scripts, poetic language and word play, diary and letter writing and story writing. Non-fiction writing - Information texts, instruction texts, discussion texts, explanations, and persuasive writing. <br> Grammar: Full stops and capital letters, conjunctions, question marks, adjectives, pronouns, past tense, prepositions, inverted commas, plurals, adverbs of manner, alternative verbs, apostrophe for contraction, adverbs of time, determiners 'a' and 'an', prefixes, subordinate clauses, alternatives for 'said', and irregular adjectives to compare. <br> Reading \& Comprehension: Fiction \& non-fiction texts to practise accuracy, interpretation and understanding. Researching and selecting appropriate information. <br> Spelling: English Spelling Appendix 1. <br> Handwriting: Continuing letter formations, joins, with regular size, and positioning. |  |  |
| :---: | :---: | :---: | :---: |
| Maths | Number and Place Value: Read and write numbers up to 1000, understanding place value in 3-digit numbers, counting in different multiples, comparing and ordering numbers, rounding to the nearest 10 and 100, and estimating numbers. <br> Calculations: Understanding and solving calculations covering the four operations- addition, subtraction, multiplication, and division. <br> Shape, space and measure: Properties of 2D and 3D shapes, identifying angles, measuring perimeter, lengths, mass and volume, telling the time (to the nearest minute), money and change in $£ \& p$. <br> Other: Fractions - finding and comparing different amounts, adding and subtracting with the same denominator, interpreting data using charts, pictograms, and tables. |  |  |
| Science | Lights and Shadows Rocks and Soil | Movement and Feeding Magnets | Plants |
| Geography | Protecting Britain | Extreme Earth | Weather and Deserts |
| History | Stone Age and Iron Age | Rampaging Romans Saxons | Vicious Vikings |
| Music | Stone Age | Roman Vikings | Human Body |
| Computing | Block Coding | Word Processing | Animation |
| Art \& DT | 3D Cave Painting Stone Age Cooking | Seurat and Pointillism Roman Mosaics and Shields | Saxon and Viking Art |
| PE Games | Skipping, Dance, Touch-Rugby and Quickstick Hockey | Gymnastics, Archery, Football and Netball | Athletics, Tennis and Cricket |
| RE | Signs and Symbols Christmas | Parables and Hinduism | Religious Celebrations |
|  <br> RHE | Healthy \& Happy Friendships Similarities \& Differences | Laws and Justice | Celebrations |
| MFL | Spanish - Greetings, All About Me | Spanish - Food | French - Pillar People, Good and Bad Opinions |

## Year 4 Curriculum Journey 2022-2023

| English | Composition: Fiction Writing - familiar settings, play scripts, poetic language and word play, diary and letter writing and story writing. Non-fiction writing - Information texts, instruction texts, discussion texts, explanations, and persuasive writing. Grammar: Full stops and capital letters, conjunctions, question marks, adjectives, pronouns, simple/progressive/perfect verb tense, prepositions, inverted commas, plurals, adverbs of manner, alternative verbs, apostrophe for contraction, apostrophe for singular and plural possession, adverbs of time, expanded noun phrases, fronted adverbials, determiners 'a' and 'an', prefixes, subordinate clauses, speech and associated punctuation. <br> Reading \& Comprehension: Fiction \& non-fiction texts to practise accuracy, interpretation and understanding. Researching and selecting appropriate information. <br> Spelling: English Spelling Appendix 1. <br> Handwriting: Continuing letter formations, diagonal strokes, joins, with regular size, and positioning. |  |  |
| :---: | :---: | :---: | :---: |
| Maths | Number and Place Value: count in multiples of $6,7,9,25$ and 1000; find 1000 more or less than a given number; negative numbers; recognise the place value of each digit in a four-digit number (thousands, hundreds, tens, and ones); order and compare numbers beyond 1000; estimate numbers; round any number to the nearest 10,100 or 1000; solve number and practical problems; read Roman numerals to 100 (I to C). <br> Calculations: understanding and solving calculations covering the four operations- addition, subtraction, multiplication, and division; multiply two-digit and three-digit numbers by a one-digit number using formal written layout; times tables up to $12 \times 12$. <br> Shape, space and measure: convert between different units of measure; perimeter of a rectilinear figure (including squares); find the area of rectilinear shapes by counting squares; estimate, compare and calculate different measures ( $\mathrm{km}, \mathrm{m}, \mathrm{cm}, \mathrm{mm}$ ), including money in pounds and pence; analogue and digital 12-and 24 - hour clocks; solve problems involving converting from hours to minutes / minutes to seconds / years to months /weeks to days; geometric shapes, including quadrilaterals and triangles; acute and obtuse angles; line of symmetry; coordinates in the first quadrant; translation; plot specified points. Fractions \& Decimals: recognise common equivalent fractions; count up and down in hundredths; use fractions to calculate quantities; add and subtract fractions with the same denominator; recognise and write decimal equivalents of any number of tenths or hundredths; recognise and write decimal equivalents to $1 / 4,1 / 2,3 / 4$; round decimals with one decimal place to the nearest whole number; compare numbers with the same number of decimal places up to two decimal places; solve simple measure and money problems involving fractions and decimals to two decimal places. Statistics: charts, pictograms, tables and other graphs |  |  |
| Science | Human Nutrition Sound | Changes in State Electricity | Grouping Living Things Changes to Living Things |
| Geography | World of Wonders | Food and Fair Trade | Settlements |
| History | Henry VIII \& His Six Wives Rich \& Poor in Tudor Times | Amazing Aztecs | Exciting Empires |
| Music | Tudor Music | Music Around the World | Video Game Music |
| Computing | Block Coding | Online Safety Scratch Programming | Branching Databases |
| Art \& DT | Tudor Portraits, Clay Tudor Roses Henri Rousseau - Jungle Animals | Frida Kahlo Self Portrait <br> Aztec Art - Printing and Calendars | Indian Art Famous Buildings |
| $\begin{gathered} \text { PE } \\ \text { Games } \end{gathered}$ | Movement Skills, Daance, Touch Rugby and Quickstick Hockey | Gymnastics, Archery, Football and Netball | Athletics, Tennis and Cricket |
| RE | Islam | People of Faith <br> The True Meaning of Easter | Sikhism |
| PSHEE \& RHE | Eating Healthy, Divorce and Class Differences | Justice Money Matters | Communities and Anti-Social Behaviour |
| MFL | Spanish - Hobbies | Spanish - Weather and Seasons | French - Hobbies |

## Year 5 Curriculum Journey 2022-2023

| English | Composition: Recount writing, Poetry, Persuasive Adverts, Letters and balanced arguments. <br> Short stories from various genres, fantasy, historical recounts. <br> Grammar: Full stops and capital letters, commas, speech marks, other punctuation associated with speech marks, brackets, dashes and commas for parenthesis, colons, semi-colons, commas for clarity, converting nouns / <br> Adjective into Verbs, relative clauses, relative pronouns, modal verbs, adverbials of time, conjunctions for cohesion, avoiding ambiguity, fronted adverbials, Standard English, prefixes, subordinate clauses, varied sentence structure. <br> Reading \& Comprehension: Fiction \& non-fiction texts to practise accuracy, interpretation and understanding; use of Point / Evidence / Explain; researching and selecting appropriate information. <br> Spelling: English Spelling Appendix 1. <br> Handwriting: Continuing letter formations, diagonal strokes, joins, with regular size, and positioning. Establishing individual legible style |  |  |
| :---: | :---: | :---: | :---: |
| Maths | Number and Place Value: read, write, order and compare numbers to at least 1000000 and determine the value of each digit; count forwards or backwards in steps of powers of 10; interpret negative numbers in context, count forwards and backwards through zero; round any number up to 1000000 to the nearest $10,100,1000,10000$ and 100000 ; read Roman numerals to $1000(\mathrm{M})$ and recognise years written in Roman numerals; rules of divisibility, prime, square and cubed numbers <br> Calculations: understanding and solving calculations covering the four operations; long multiplication; long division; factors. Shape, Space and Measure: convert between different units of metric measure for distance, weight and volume; equivalences between metric units and common imperial units such as inches, pounds and pints; measure and calculate the perimeter of rectilinear shapes; calculate and compare the area of rectangles using standard units, square centimetres ( $\mathrm{cm}^{2}$ ) and square metres $\left(\mathrm{m}^{2}\right)$ and estimate the area of irregular shapes; estimate volume and capacity; converting between units of time; use all four operations to solve problems involving measure and scaling; identify 3D shapes; estimate and compare acute, obtuse and reflex angles; draw given angles, and measure them in degrees ( ${ }^{\circ}$ ) identify angles at a point and one whole turn; identify angles at a point on a straight line and a turn; use the properties of rectangles to find missing lengths and angles; identify, describe and represent the position of a shape following a reflection or translation. <br> Fractions \& Decimals: equivalent fractions; simplify fractions and converting between mixed numbers and improper fractions; compare and order fractions; add and subtract fractions with different or related denominators; multiply proper fractions by whole numbers; calculate decimal, percentage and fraction equivalents; rounding decimals to 1 decimal place; order numbers with up to three decimal places; introducing percentages. <br> Statistics: solve problems using information presented in a line graph; complete, read and interpret information in tables, including timetables |  |  |
| Science | Materials Separating Mixtures | Changing State Earth \& Space | Forces Lifecycles |
| Geography | Mapping Skills | Water Cycle Scandinavia | Mountains Energy |
| History | Ancient Greece | Shang Dynasty | World War I and II |
| Music | Ancient Greece | Film Music | Britain since 1930 |
| Computing | Games Creator Python Coding | Google Sites Online Safety | Scratch Programming Creating Quizzes |
| Art \& DT | Landscapes Greek Art | Chinese Art | World War I and II Art Moving Toys |
| $\begin{gathered} \text { PE } \\ \text { Games } \end{gathered}$ | Fitness Skills, Dance and Rugby | Gymnastics, Archery, Football and Netball | Athletics, Tennis and Cricket |
| RE | Teachings of The Bible Christmas | Buddhism Stories of Healing | Judaism Forgiveness |
| PSHEE \& RHE | Social Hierarchy | Water Aid Resolving Differences | 'Enough for Everyone' |
| MFL | German - Me and My Family | German - Food and Drink | German - School |

## Year 6 Curriculum Journey 2022-2023

| English | Composition: Fiction Writing - settings, poetic language and word play, diaries, descriptions, journalistic, play-script, letters. Non-fiction writing - Information texts, instruction texts, discussion texts, explanations, and persuasive writing. <br> Grammar: Full stops and capital letters, commas for clarity, conjunctions, question marks, colons, semi-colons, dashes, hyphens, ellipsis, inverted commas, speech and associated punctuation, parenthesis, adjectives, pronouns, simple/progressive/perfect verb tense, active / passive verbs, prepositions, adverbs of manner, apostrophe for contraction and possession, adverbs of time, expanded noun phrases, fronted adverbials, Standard English, the subjunctive, prefixes, subordinate clauses, varied sentence structure. <br> Reading \& Comprehension: Fiction \& non-fiction texts to practise accuracy, interpretation and understanding; use of Point / Evidence / Explain; researching and selecting appropriate information. <br> Spelling: English Spelling Appendix 1. <br> Handwriting: Continuing letter formations, diagonal strokes, joins, with regular size, and positioning. Establishing individual legible style. |  |  |
| :---: | :---: | :---: | :---: |
| Maths | Number and Place Value: read, write, order, and compare numbers up to 10000000 ; round numbers; use and solve problems involving negative numbers in context; read Roman numerals to 1000. <br> Calculations: understanding and solving calculations covering the four operations; long multiplication; long division with remainders as fractions and decimals; BIDMAS (order of operations); factors;. <br> Shape, Space and Measure: conversion of units of measure, using up to three decimal places; standard units, converting measurements of length, mass, volume, distance and time; perimeter of shapes; use formulae to calculate area and volume of shapes; draw 2D shapes using given dimensions and angles; name parts of circles; simple 3D shapes, including making nets; compare and classify geometric shapes; find unknown angles in any triangles, quadrilaterals, and regular polygons; recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles; describe positions on the full coordinate grid (all four quadrants); draw and translate simple shapes, and reflect them in the axes. <br> Fractions \& Decimals: simplify fractions; compare and order fractions; add and subtract fractions with different denominators and mixed numbers; multiply simple pairs of proper fractions; divide proper fractions by whole numbers; calculate decimal fraction equivalents; multiply and divide numbers by 10,100 and 1000 giving answers up to three decimal places; multiply one-digit numbers with up to two decimal places by whole numbers; equivalences between simple fractions, decimals and percentages. <br> Statistics: interpret and construct pie charts and line graphs; calculate and interpret the mean. <br> Ratio \& Proportion: solve problems involving ratio, percentages and scale factors. <br> Algebra: use simple formulae; describe number sequences; express missing number problems algebraically; find pairs of numbers that satisfy an equation with two unknowns. |  |  |
| Science | Evolution \& Inheritance Classifying Organisms | Seeing Light | Healthy Bodies Electricity Circuits |
| Geography | The Amazon Region | Raging Rivers | New Towns |
| History | Vile Victorians | Ancient Egyptians | Rebuilding Britain |
| Music | Ukulele Magic and Victorians | Ancient Egypt | World Unite |
| Computing | Python Coding / HTML Coding | Google Sheets Online Safety | Scratch: Animated Stories |
| Art \& DT | Beatriz Milhazes, Embroidery Decoupage | Clay River Models /Street Art Egyptian Headdresses | Japanese Art Printing |
| PE Games | Fitness Skills, Dance, Rugby and Hockey | Gymnastics, Archery, Football and Netball | Athletics, Tennis and Cricket |
| RE | Humanism | Creation Stories Jacob \& Joseph (Dreams) | Life After Death Hinduism - Karma |
| PSHEE \& RHE | Anti Slavery Healthy Body, Healthy Mind Similarities \& Differences | Community Spirit Healthy \& Happy Relationships Caring \& Responsibility | Cultural Differences |
| MFL | German - Countries | German - The body | German - Weather |

