| Year 1 Curriculum Map 2017-2018 |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Autumn Term |  | Spring Term |  | Summer Term |  |
| Topic <br> Themes | Superheroes | Antarctica | Pirates | Owls | Growing | Toys |
| Literacy | Word / Spelling <br> Phonics <br> Weekly spellings | Word / Spelling Phonics Weekly spellings | Word / Spelling Phonics/ Common exception words Weekly spellings | Word / Spelling <br> Un- words <br> Common exception <br> words <br> Weekly spellings | Word / Spelling <br> Suffixes <br> Common exception <br> words <br> Weekly spellings | Word / Spelling <br> Prefixes <br> Common exception <br> words <br> Weekly spellings |
|  | P.A.G. <br> Combining words to make a sentence. <br> Separating words with spaces. <br> Introduction to capital letters and full stops. | P.A.G. <br> Using capital letters for names and places. <br> Sequencing sentences to form short narratives. | P.A.G. <br> Regular plural noun suffixes. <br> Introduction to exclamation marks. Using capital letters for the days of the week. | P.A.G. <br> Prefix-un <br> Personal pronoun I. <br> Joining words and <br> clauses using and. <br> Introduction to <br> question marks. | P.A.G. <br> Suffixes where no change is needed in root word. <br> Capital letters/full stops/exclamation/ question marks. | P.A.G. <br> Suffixes and prefixes. Sequencing sentences to form short narratives. |
|  | Talk 4 Writing <br> Fantasy: Superheroes Poetry: Monkey Babies | Talk 4 Writing Fireworks Fiction: Leaf Man Fact Files | Talk 4 Writing <br> Stories with repeating patterns: Peace at Last Instructions Poetry: Pirates | Talk 4 Writing <br> Traditional tales: The Three Little Pigs Information texts | Talk 4 Writing <br> Fairy stories: Goldilocks <br> Letters <br> Poetry: Monsters | Talk 4 Writing Fiction: Toys in Space Information texts |
|  | Reading <br> Phonics $\times 4$ <br> Guided reading groups <br> Class story - read at end of day. |  | Reading <br> Phonics $\times 4$ <br> Guided reading groups <br> Class story - read at end of day. |  | Reading <br> Phonics $\times 4$ <br> Guided reading groups <br> Class story - read at end of day. |  |
| Numeracy | Count up to 20 objects (match number to object); estimate and count up to 30 objects; count on and back and order numbers to 10 ; recognise domino/dice arrays without | Understand and then make teen numbers (10 and some 1s); compare and order numbers to 20 , then 30 ; find the number between two numbers with a difference of 2; | Say the number one more or less and two more or less using a number line or a 100 grid; locate 2-digit numbers on a 100 grid and a 1-100 bead string; read, write and | Recognise odd and even numbers; count objects in 5 s and 10 s and begin to say 5 lots and 10 lots; find half, quarter and three quarters of shapes; begin to know that | Find 1 more, 1 less, 10 more, 10 less than any 2-digit number; explore patterns on the 100square; understand place value in 2-digit numbers and identify 10 s and 1 s . | Locate 2-digit numbers on a beaded line and 100-square; compare and order 2-digit numbers up to 100 and say a number between two numbers; identify 10s and 1s in 2-digit |


|  | counting; identify a number 1 more (next number in count) | understand and use ordinal numbers. | say 2-digit numbers and understand them as some tens and some ones. | two halves and four quarters are a whole and that two quarters is a half. |  | numbers and solve place-value additions. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Find pairs that make 5; subitise to 5; find pairs that make 6; subitise to 6; find pairs that make 10; subitise fingers to 10; match pairs to 5,6 and 10 to number sentences; find missing numbers in number sentences. | Revise bonds to 5, 6 and 10; find pairs which make 7; use addition facts for 5, 6 and 10 to solve subtractions; use number facts for 5, 6 and 10 to solve word problems. | Revise pairs to 5, 6, 7, 10 and doubles to double 6; derive subtraction facts; understand a symbol being used for an unknown; use number facts to solve simple addition and subtraction word problems; find pairs of numbers with a total of 8. | Find and begin to know doubles to double 10; revise pairs to $5,6,7,8,9$ and 10 and derive related subtraction facts; use knowledge of pairs of 10 to make pairs to 20; use number facts to solve word problems. | Use number facts to add and subtract 1-digit numbers to/from 2-digit numbers; add pairs of 1digit numbers with totals above 10; sort out additions into those you 'just know' and those you need to work out. | Recognise odd and even numbers; count in 2 s , 5 s and 10s, look for patterns; multiply by 2 , 5,10 by counting in groups/sets; find doubles to double 10 and related halves; halve odd numbers up to 10 . |
|  | Double numbers 1 to 5; find 1 and 2 more; count back 1 and begin to find 1 less. | Describe position and direction using common words (including half turns); compare lengths and heights; estimate, compare and measure lengths using uniform non-standard and standard units. | Add by putting the larger number first and counting on (numbers up to 100), spotting unit patterns; count on from 2-digit numbers; add a 1-digit number to a 2-digit number. | Relate units of time weeks, days, hours; divide the days up into parts; read and write times to the hour; begin to have a notion of how long an hour is and how long a minute is; tell the time (o'clock and half past) on analogue and digital clocks; measure using uniform units (cubes and rulers). | Add three small numbers, spotting pairs to 10 and doubles; add and subtract 10 to and from 2-digit numbers. | Tell the time to the half hour and quarter hour on analogue clocks and begin to read these times on digital clocks; revise months of the year; read, interpret and create a pictogram; begin to recognise and read block graphs; measure lengths using non-standard, uniform units; recognise and name simple 2D shapes and continue repeating patterns. |
|  | Recognise, name and describe squares, rectangles, circles and triangles; recognise | Add 1, 2 and 3 by counting on; subtract 1, 2, 3 or more by counting back; begin to | Name, recognise and know the properties of 3D shapes: cube, cuboid, cone, cylinder | Add a 1-digit number by counting on from a 2-digit number, not crossing 10s at first, | Compare weights and capacities using direct comparison; measure weight and capacity | Use number facts to add and subtract 1-digit numbers to and from 2digit numbers; find |


|  | basic line symmetry; sort 2D shapes according to their properties, using Venn diagrams and Carroll diagrams. | add three small numbers by spotting bonds to 10 or doubles (1-6). | and sphere; begin to sort 3D shapes according to properties; order and name the days of the week and months of the year; recognise and name the seasons. | then beginning to cross 10 s; subtract a 1-digit number by counting back initially from numbers up to 30 (not crossing 10s) and then generally from a 2-digit number (not crossing 10s) and from multiples of 10 . | using uniform nonstandard units; complete tables and block graphs, recording results and information; make and use a measuring vessel for capacity. | change from 10p and from 20p. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Read and write numbers and numbernames to 20; compare and order numbers to 20 ; identify 1 more and 1 less; estimate sets of objects, count to check and order sets according to size; understand 0 as the empty set. | Compare and order numbers to 20; recognise coins and know values (up to $£ 2$ ); begin to make amounts in pence; understand teen numbers are 10 and some 1 s . | Count on and back in tens from any number; begin to count in 5 s and 2 s recognising multiples of 5 end in 5 and 0 ; children begin to count in 2 s ; estimate a number of objects within a range and count by grouping into 10 s or 5 s . | Locate 2-digit numbers on a 100square; begin to recognise 2-digit numbers as some 10 s and 1 s ; make 2 -digit numbers using 10p and smaller coins; find 1 more or 1 less than any number to 100; find 10 more than any number to 90; find 10 less than any number to 100 . | Find half of all numbers to 10 and then to 20 ; identify even numbers and begin to learn halves; recognise halves and quarters of shapes and begin to know $2 / 2=1,4 / 4=1$ and 2/4=1/2; recognise, name and know value of coins $1 p-£ 2$ and $£ 5$ and £10 notes; solve repeated addition problems using coins; make equivalent amounts using coins | Locate 2-digit numbers on a bead string and a 1100 square; order numbers to 100 ; identify 10s and 1s in 2-digit numbers; say or write 1 more and 1 less and 10 more and 10 less than any number to 100; explore patterns in 10s, 5 s and 2 s on a $9 \times 9$ grid; count in tens from any given number. |
| Science | Animals including Humans <br> Identify, describe and compare animals. Identify carnivores, herbivores, omnivores Know parts of the human body. Link to senses. | Autumn <br> Observe changes during <br> Autumn. Link to weather and how day length varies. | Winter <br> Observe changes during Winter. Link to weather and how day length varies. | Everyday Materials <br> Distinguish between objects and their materials. Identify and name everyday materials. Describe physical properties of everyday materials. Compare and group materials according to properties. | Plants <br> Identify plants. Identify basic structure of plants including trees. | Summer <br> Observe changes during Summer. Link to weather and how day length varies. |


|  |  |  |  | Spring <br> Observe changes during Spring. Link to weather and how day length varies. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| History \& Geography | Identify seasonal patterns. | Guy Fawkes/Bonfire Night <br> Remembrance Day <br> Antarctica <br> Robert Falcon Scott <br> Ben Saunders | Name \& locate the four countries and capital cities of the United Kingdom and surrounding seas using atlases. | Significant people | Our school environment <br> - use basic geographical vocabulary to refer to local \& familiar features. | Changes in living memory - toys then and now. |
| ICT | Use technology safely. Create, organise, store, manipulate, retrieve data. Recognise common uses of IT outside of school. |  |  |  |  |  |
| R.E. | ```Families = My family. Belonging = The church family and Baptism. Waiting = Advent and Christmas.``` |  | ```Special People = The Parish and Diocese. Meals = God's love in our lives and Eucharist. Change = Lent and Easter.``` |  | $\begin{aligned} & \text { Holidays and Holy Days = World community and } \\ & \text { the Universal Church. } \\ & \text { Being Sorry = God's love and mercy, Reconciliation. } \\ & \text { Neighbours = Pentecost and other faiths. } \\ & \text { + Journey in Love } \\ & \hline \end{aligned}$ |  |
| Art | Painting | Firework pictures experimenting with a range of materials. |  | Famous artists | Use a range of materials products. | design and make |
| D \& T |  |  | Prepare fruit kebabs understand where food comes from. Build a pirate ship. Create split- pin pirates explore and use mechanisms. | Generate, model and communicate ideas. <br> Use a range of tools and equipment. | Design purposeful, func | l, appealing products. |
| Music | Charanga/Singing |  | Charanga/Singing |  | Charanga/Singing |  |
| P.E. | Swimming / Mastering basic movements |  | Swimming / Team Games |  | Swimming / Dance |  |
| M.F.L. | French |  |  |  |  |  |

