

FS2 Maths – Autumn Term



| | FS2 Maths - | aths – Autumn Term | | | |
|-----------------|---|--|--|---------------|--|
| | Week 1-2 | Week 3-8 | Week 9-14 | Week 15 | |
| | Initial assessments for Baseline | Introducing Number and Shape | Number and Introduce SSM | Consolidation | |
| nall Step | Number Number assessment- counting forwards and backwards, number recognition 1:1 correspondence Number songs and nursery rhymes Shape Shape assessment – 2-D Shape | Number Introduce careful counting up to 5 Introduce Numberblock 1-4 (See Numberblocks Linked Video List) Introduce number writing Introduce matching and counting Introduce rote counting to 20 Introduce numicon 1-10 Children to make a number line using numicon 1-10 Introduce counting backwards from 20 Shape Introduce 3D shape- talking about the properties and name of the shape Introduce 2D shape – talking about the properties and name of the shape Introduce big and small | Number Recap careful counting 1-10 Recap number ordering and recognition Introduce Numberblock 4-7 (See Numberblocks Linked Video List) Introduce part-part whole model linking to Numberblocks Introduce subitising to 5 Introduce 1 more and less Shape, Space and Measure Recap 2D and 3D shape –talking about the properties and names Talk about position Identify and describing patterns Introduce capacity and key vocabulary Introduce weight and key vocabulary | All | |
| EYFS Curriculum | Number Recites numbers in order to 10 (30-50m) Knows that numbers identify how many objects are in a set (30-50m) Shows an interest in numerals in the environment (30-50m) Realises not only objects but anything can be counted (30-50m) Shape Shows an interest in shape and space by playing with shapes or making arrangements (30-50) | Number Beginning to represent numbers using fingers, marks on paper or pictures Sometimes matches numeral and quantity correctly (30-50m) Compares two groups of objects, saying when they have the same number. Shows an interest in number problems (30-50m) Recognise numerals and selects numeral 1-5 (40-60m) Recognise numerals of personal significance (40-60m) Counts up to three or four objects by saying one number name for each. (40-60m) Counts actions or objects which cannot be moved (40-60m) Counts an irregular arrangement of up to 10 objects (40-60m) Shape, Space and Measure Uses shape appropriately for tasks (30-50) Beginning to talk about the shapes of everyday objects (30-50) Beginning to use mathematical names for 3D shape and 2D shape. (40-60) | Number Recognise numerals and selects numeral 1-10 (40-60m) Counts objects to 10 and beginning to count beyond 10 (40-60m) Counts an irregular arrangement of up to 10 objects (40-60m) Finds one more or one less from a group of up to five objects (40-60m) Uses language of more and fewer to compare sets of objects (40-60m) Shape, Space and Measure Beginning to use mathematical names for 3D shape and 2D shape (40-60) Selects a particular named shape (40-60) Can describe position (40-60) Uses familiar objects and common shapes to crate and recreate patterns and build models (40-60) | All | |





| | PRIMARY SCHOOL FS2 Maths – Spring Term | | | | |
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| | Week 1-6 | Week 7-11 | Week 12 | | |
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| | Number and SSM | Number and SSM | Consolidation | | |
| | | | | | |
| | <u>Number</u> | Number | | | |
| | Recap counting forwards and backwards to 20 | Introduce Numberblock (10-13) | | | |
| | Introduce Numberblock 7-10 (See Numberblocks Linked Video List) | Introduce counting on for addition | | | |
| | Introduce subitising numbers to 8 | Introduce counting back for subtraction | | | |
| | Introduce partitioning numbers up to 10. | Introduce sharing, grouping and doubling | | | |
| 10 | Recap finding more and less than a given number | Introduce estimating | All | | |
| sde | Introduce addition and subtraction using objects | Introduce counting in 2's, 5's and 10's | | | |
| St | Number bonds to 10 | Recap finding more and less than a given number | | | |
| Small Steps | Recap more and less | Change Capace and Managing | | | |
| Sπ | Shape, Space and Measure | Shape, Space and Measure Introduce height and key vocabulary | | | |
| | Recap weight and key vocabulary | Introduce height and key vocabulary Introduce length and key vocabulary | | | |
| | Introduce length and key vocabulary | Recap capacity | | | |
| | Introduce time and key vocabulary | Recap pattern | | | |
| | Introduce money | Recap weight | | | |
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| | Number | Number | | | |
| | Recognise numerals and selects numeral 1-10 (40-60m) Counts shipted to 10 and basicing to count bound 10 (40 00m) | Counts objects to 10 and beginning to count beyond 10 (40-60m) | | | |
| | Counts objects to 10 and beginning to count beyond 10 (40-60m) Sinds the total number of items in two groups by counting all of them (40 | • Estimates how many objects they can see and checks by counting them all | | | |
| | • Finds the total number of items in two groups by counting all of them (40-60m) | (40-60m)Says the number that is one more/less than a given number (40-60m) | | | |
| | Finds one more or one less from a group of up to ten objects (40-60m) | Says the number that is one more/less than a given number (40-both) In practical activities and discussions, beginning to use the vocabulary involved | | | |
| E | In practical activities and discussions, beginning to use the vocabulary | in adding and subtracting (40-60m) | | | |
| nlu | involved in adding and subtracting (40-60m) | Records using marks they can interpret and explain (40-60m) | | | |
| Curriculum | Records using marks they can interpret and explain (40-60m) | | | | |
| Cui | | Shape, Space and Measure | | | |
| EYFS | Shape, Space and Measure | Orders two or three items by length and height (40-60) | All | | |
| Б | Selects a particular named shape (40-60) | Uses familiar objects and common shapes to crate and recreate patterns and | | | |
| | Orders two or three items by length (40-60) | build models (40-60) | | | |
| | Use everyday language related to time (40-60) | Orders two items by weight and capacity (40-60) | | | |
| | Orders two items by weight (40-60) | | | | |
| | Beginning to use everyday language related to money (40-60) | | | | |
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| | Week 1-6 | Week 7-12 | Week 13 |
|-----------------|--|--|---------------|
| | | | |
| | Number and SSM | Number and SSM | Consolidation |
| Small Steps | Number Recap counting forwards and backwards for addition and subtraction Introduce writing number sentences Introduce Numberblock (11-15) Recap counting in 2's, 5's and 10's Recap number ordering Recap sharing and halving Shape, Space and Measure Recap 2D and 3D shape and properties Recap noney – coins and counting money Recap length and height Recap time and sequencing of events | Number Introduce Numberblock (16-20) Introduce solving problems using 2's 5's and 10's Recap addition and subtraction Recap estimating Recap finding more and less than a given number Recap sharing and halving Shape, Space and Measure Recap 2-D and 3-D shape Recap pattern Recap money – counting in 2's, 5's and 10's Recap length and height Recap time and sequencing of events | All |
| EYFS Curriculum | Number Counts objects to 10 and beginning to count beyond 10 (40-60m) Says the number that is one more/less than a given number (40-60m) In practical activities and discussions, beginning to use the vocabulary involved in adding and subtracting (40-60m) Records using marks they can interpret and explain (40-60m) They solve problems including doubling, halving and sharing (ELG) Shape, Space and Measure Beginning to use mathematical names for 3D shape and 2D shape. (40-60) Selects a particular named shape (40-60) Orders two or three items by length and height (40-60) Uses everyday language related to time (40-60) Measure short periods of time in simple ways (40-60) | Number Children to count reliably with numbers from 1-20, place them in order and say 1 more or 1 less than a given number (ELG) Using quantities and objects, they add and subtract two single-digit numbers and count on and back to find the answer (ELG) They solve problems including doubling, halving and sharing (ELG) Children estimate a number of objects and check quantities by counting up to 20 (Exceed) They solve practical problems that involve combining groups of 2, 5 or 10 or sharing into equal groups. (Exceed) Shape, Space and Measure Children use everyday language to talk about size, weight, capacity, position, distance, time and money to compare quantities and objects and to solve problems (ELG) They recognise, create and describe patterns (ELG) They explore characteristics of everyday objects and shapes and use mathematical language to describe them. (ELG) Children estimate, measure, weigh and compare and order objects and talk about properties, position and time (Exceed) | All |



