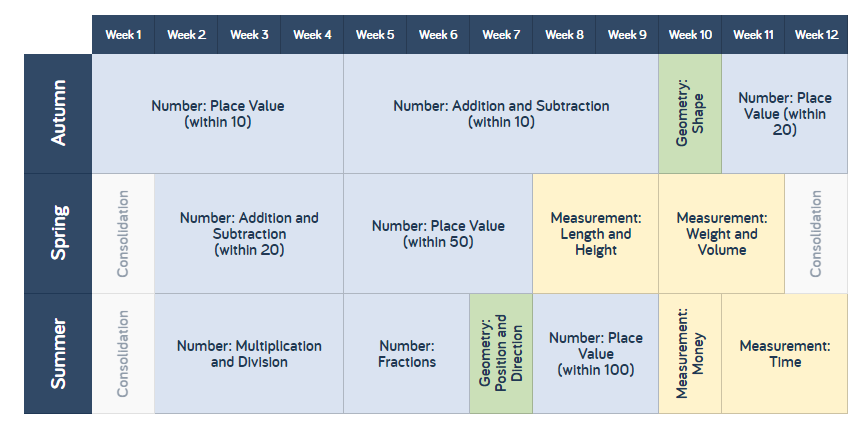
**Year 1 Maths Medium Term Plan 2021-2022**



**Autumn term**

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| --- | --- | --- | --- |
| **Number and Place Value within 10** | **Number: Addition and Subtraction within 10** | **Geometry: Shape** | **Number: Place value within 20** |
| * Sorting Objects * Counting objects * Representing objects * Count, read and write numbers forwards to 10 * Count, read and write numbers backwards to 10 * Count one more * Count one less * One-to one correspondence to start to compare groups * Compare groups using language such as equal, more/ greater, less/fewer * Introduse < > and = symbols * Compare numbers * Order groups of objects * Order numbers * Ordinal numbers 1st, 2nd, 3rd * The number line | * Part-whole model * Addition symbol * Fact families- addition facts * Find number bonds for numbers within 10 * Systematic methods for number bonds within 10 * Number bonds to 10 * Compare number bonds * Addition- adding together * Addition adding more * Finding a part * Subtraction- taking away, how many left? * Subtraction symbol * Subtraction-finding a part, breaking apart * Fact families- the 8 facts * Subtraction- counting back | * Recognise and name 3-D shapes * Sort 3D shapes * Recognise and name 2D shapes * Patterns with 3D and 2D shapes | * Count forwards and backwards and write numbers to 20 in numerals and words * Numbers from 11 to 20 * Tens and Ones * Count one more and less * Compare groups of objects * Compare numbers * Order groups of objects * Order numbers |

|  |  |  |  |
| --- | --- | --- | --- |
| **Number: Addition and Subtraction within 20** | **Number: Place value within 50** | **Measurement: Length and height** | **Measurement: Weight and Volume** |
| * Add by counting on * Add ones using number bonds * Find and make number bonds * Add by making 10 * Subtraction not crossing 10 * Subtraction crossing 10 * Related facts * Compare number sentences | * Counting to 50 by making 10s * Numbers to 50 * Counting forwards and backwards within 50 * Tens and Ones * Represent numbers to 50 * One more and one less than a number * Compare objects within 50 * Compare numbers within 50 * Count in 2s * Count in 5s | * Compare lengths * Compare heights * Measuring lengths * Introducing the ruler * Adding lengths * Subtracting lengths | * Introduce weight and mass * Measure mass * Compare mass * Weight and mass problems * Introduce capacity and volume * Measure capacity * Compare capacity |

**Spring Term**

**Year 1 Maths Medium Term Plan 2021-2022**

**Summer Term**

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| --- | --- | --- | --- | --- | --- |
| **Number: Multiplication and Division** | **Number: Fractions** | **Geometry: Position and Direction** | **Number: Place Value within 100** | **Measurement: Money** | **Measurement: Time** |
| * Count in 2s * Count in 5s * Count in 10s * Make equal groups * Add equal groups * Make arrays * Make doubles * Grouping * Sharing | * Making a half * Making a whole * Find a half * Find half of a quantity * Find a quarter * Find a quarter of a quantity | * Describe turns * Describe positions | * Counting to 100 by making 10s * Counting to 100 * Counting forwards and backwards within 100 * The 100 square * Partitioning numbers * Comparing numbers * Ordering numbers * One more or less | * Recognising coins * Recognising notes * Counting in coins | * Before and after * Dates * Time to the hour * Time to the half hour * Writing time * Comparing time |