## Year 1 Maths Expectations

| Y1 | Maths - Expected Standard |
| :---: | :---: |
| $*$$\times$++ | Add and subtract using negative numbers. |
|  | Perform mental calculations, including with mixed operations and large numbers. |
|  | Divide numbers up to 4 -digits by a 2-digit whole number up to 20 using the efficient written method and interpret remainders as whole number remainders, fractions or by rounding, as appropriate for the context. |
|  | Solve multi-step problems involving the 4 rules and use estimations to check answers to calculations. |
|  | Use my knowledge of the order of operations to carry out calculations involving the 4 operations. |
|  | Count forwards in 1s, 2s, 5 s and 10 s up to 100 starting at any number. |
|  | Count backwards in $1 \mathrm{~s}, 2 \mathrm{~s}, 5 \mathrm{~s}$ and 10 s up to 100 from any number. |
|  | Read numbers from 1 to 20 in digits and words. |
|  | Write numbers from 1 to 20 in digits and words. |
|  | Say a number which is one more than any given number up to 100. |
|  | Say a number which is one less than any given number up to 100. |
|  | Make numbers using objects and number lines. |
|  | Use $=,>,<$, most and least up to 100 in number sentences. |
|  | Understand mathematical statements up to 100 involving +, - and = signs. |
| $\begin{aligned} & \underset{\sim}{\bar{\sigma}} \\ & + \\ & + \end{aligned}$ | Understand the words add, total, sum and find the difference. |
|  | Add 2 single digits up to 20. |
|  | Add a single digit number to a 2-digit number up to 20. |
|  | Add 3 single digits up to 20. |
|  | Subtract a single digit from a 2-digit number up to 20. |
|  | Answer addition number bonds to 20 very quickly. |
|  | Answer subtraction number bonds to 20 very quickly. |
|  | Solve one-step problems that involve addition up to 100 using apparatus. |

## Year 1 Maths Expectations

| Y1 | Maths - Expected Standard |
| :---: | :---: |
|  | Solve missing number problems that involve addition up to 100 using apparatus. |
|  | Solve one-step problems that involve subtraction from 100 using apparatus. |
|  | Solve missing number problems that involve subtraction from 100 using apparatus. |
| * | Solve one-step times table and division problems up to 20 using objects, graphs, charts and arrays with my teacher's help. |
| ¢ | Understand the x and $\div$ sign. |
|  | Tell you what halving and doubling are. |
|  | Tell you what happens if you add two equal halves of a shape together. |
| O ¢ N N | Tell you what happens if you add four equal quarters of a shape together. |
|  | Measure lengths and heights and write my results in centimetres and metres. |
|  | Measure mass and weights and write my results in grams and kilograms |
|  | Measure capacity and volume and write my results in millilitres, litres and cubes. |
|  | Measure how long things take and write my results in minutes, seconds and hours. |
| 考 | Tell you the difference between days, months and years in the date. |
| ${ }_{\text {¢ }}^{\text {¢ }}$ | Tell the time to the hour and half past the hour and draw the hands on a clock face to show these times. |
|  | Identify cuboids, cubes, pyramids and spheres. |
|  | Describe things which are either top, bottom, middle, next to and directions. |
|  | Describe things which have made half, quarter and three-quarter turns. |

