## MATHS STAGE C CHILD SPEAK TARGETS

## NUMBER

## Number, Place Value, Approximation and Estimation/Rounding

I can count from 0 in multiples of $4,8,50$ and 100.
I can compare and order numbers up to 1,000 .
I can read and write numbers to 1,000 in numerals and words.
I can find 10 or 100 more or less than a given number.
I can recognise the place value of each digit in a 3 -digit number.
I can identify, represent and estimate numbers using different ways.
I can solve number problems and practical problems.

## Calculations

I can add and subtract mentally, including a 3 digit and a 1 digit number:
I can add and subtract mentally, including a 3 digit and a 10 .
I can add and subtract mentally, including a 3 digit and a 100.
I can add and subtract numbers with up to three digits, using column addition and subtraction.
I can estimate the answer to a calculation and use the inverse to check answers.
I can solve problems, including missing number problems.
I can recall and use multiplication and division facts for the $3 X$ tables.
I can recall and use multiplication and division facts for the $4 X$ tables.
I can recall and use multiplication and division facts for the 8 X tables.
I can write and calculate mathematical statements for multiplication and division.
I can solve problems, including missing number problems, involving multiplication and division.

## Fractions, Decimals and Percentages

I can count up and down in tenths.
I can know that tenths come from dividing an object into 10 equal parts and in dividing a quantity by 10.
I can recognise, find and write fractions of a set of objects.
I can compare and order fractions with the same denominators.
I can add and subtract factions with the same denominator within one whole.
(eg $5 / 7+1 / 7=6 / 7$ )
I can recognise and show, using diagrams, equivalent fractions.
I can solve problems using fractions.

| MATHS STAGE C CHILD SPEAK TARGETS SHAPE SPACE AND MEASURES |
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| Measurement |
| I can compare lengths using $\mathrm{m}, \mathrm{cm}$ \& mm. |
| I can compare mass using kg \& g . |
| I can compare volume/capacity using I \& ml. |
| I can measure lengths using $\mathrm{m}, \mathrm{cm} \& \mathrm{~mm}$. |
| I can measure mass using kg \& g . |
| I can measure volume/capacity using I \& ml. |
| I can add and subtract lengths using $\mathrm{m}, \mathrm{cm}$ \& mm. |
| I can add and subtract mass using kg \& g . |
| I can add and subtract volume/capacity using I \& ml. |
| I can tell and write the time from an analogue clock (12 hour clock). |
| I can tell and write the time from an analogue clock (24 hour clock). |
| I can tell and write the time from an analogue clock (Roman numerals - I to XII) |
| I can estimate and read time to the nearest minute. |
| I can record and compare time in terms of seconds, minutes and hours. |
| I can use the vocabulary: o'clock, am, pm, morning, afternoon, noon \& midnight. |
| I know the number of seconds in a minute. |
| I know the number of days in each month, year and leap year. |
| I can compare the length of events. |
| I can measure the perimeter of simple 2D shapes. |
| I can add and subtract amounts of money to give change, using both $£$ and p . |
| Geometry - Properties of Shape |
| I can identify horizontal, vertical lines and perpendicular and parallel lines. |
| I can draw 2D shapes. |
| I can make 3D shapes using modelling materials. |
| I can recognise 3D shapes in different ways and describe them. |
| I can recognise that angles are a property of shape or a turn. |
| I can identify right angles. |
| I can recognise that 2 right angles make a 1/2 turn \& 3 make a 3/4 turn. |
| I can identify whether angles are greater than or less than a right angle. |
| Statistics |
| I can interpret and present data using bar charts, pictograms and tables. |
| I can solve one-step and two-step questions, using information presented in bar charts with scales, pictograms and tables. |

