

Maths Meetings Progression through school

<p>Oral Approx. 10 minutes Maths knowledge/Vocab/Mental Maths to include for example whole class flashcards, songs, counting, times tables songs/facts and questioning. Use RWInc BM techniques – thinking time, push out, choral response – watch. Keep it pacey.</p>	<p>Written 5 minutes Written Calculations using the NC formal methods (in the maths appendix) that the pupils then mark and self correct in green pen see below. Present these in a variety of ways when chdn are confident with the methods eg vertical, horizontal – what is the product of 63 and 5 etc etc. Write 2-6 calculations at correct pitch. You must crack the basics first and keep them ticking over. They must set out correctly and carry out. Allow for extension for PHA – could be inverse, or if you know this what other facts can you derive</p>
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Oral	Written
<p>Nursery Count the children 2D shape revision days of the week song and discussion about yesterday, today, tomorrow etc 'show me' game number songs sequence of events in each day</p>	<p>N/A</p>
<p>EYFS 3d shapes/2d shapes Place value Counting in 1's, 2's, 5's and 10's money</p>	<p>N/A</p>

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<p>Clock Colour/Pattern</p>	
<p><u>Year 1</u> Counting; 1 more, 1 less Songs-number bonds/x-tables/shapes Calculation (missing number) Calendar maths Measure (time, capacity, length and money) Fraction of shapes Halving and doubling Odd and even numbers</p>	<p>Number formations recapping - Addition - Counting on - Place value Always supported with resources</p>
<p><u>Year 2</u> 2,3,5,10 times tables Calendar maths Shape 2D/3D Fractions Measure (time, capacity, length and money) Place value; 10 more, 10 less, 100 more, 100 less</p>	<p>Addition (column method) Subtraction (column method) Multiplication Division Recap: money, clock face, greater than less than Writing numbers</p>
<p><u>Year 3</u> Measurement (time, length, capacity) Tricky times tables (plus focused) Matching 24 hour time</p>	<p>Money measurement Place Value Multiplication</p>

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<p>Fractions of shape Shapes 2D 3D Number bonds Multiply by 10 and 100</p>	<p>24 hour time Fractions of amount Addition (column) Subtraction (column)</p>
<p><u>Year 4</u> Place value; rounding to a whole number Partitioning Tricky times tables (plus focused) Time; 5 minute intervals 24/12 hour Fraction of amounts Equivalent fractions (and decimals) Money Roman Numerals</p>	<p>4 number operations Monday: Addition Tuesday: Subtraction Wednesday: Multiplication Thursday: Division Friday: all Plus reasoning challenge</p>
<p><u>Year 5</u> Tricky times tables (plus focused) Place value Days of month Roman numerals Time</p>	<p>Problems on the board short multiplication/division Rounding +/-</p>
<p><u>Year 6</u> Tricky times tables and related division facts (plus focused) Fractions; equivalent; decimals, percentages Place value: 2 decimal points</p>	<p>4-5 arithmetic style questions 1 reasoning question</p>

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<p>Days of the week/months of the year Roman numerals</p>	
<p>CIRB Tricky times tables (plus focused) 1:1 flash cards Date; time information Shape Money Coins</p>	<p>Column method for addition and subtraction</p>