

## Big Maths Overview

Year One					
Autumn Term - One	Autumn Term – Two	Spring Term – One	Spring Term – Two	Summer Term – One	Summer Term - Two
<b>Counting</b> Saying Numbers - Steps 3, 4 Reading Numbers - Steps 3, 4 Mastery of Numbers - Step 1 <b>Calculation</b> Addition - Step 5 Subtraction - Step 5 Multiplication - Steps 3 - 4 Division - Step 5	<b>Shape</b> Explore & Draw - Step 7 2D Shapes - Steps - 10 - 13 3D Shapes - Steps 7 – 10 <b>Explaining Data</b> Diagrams & Tables - Steps 5 - 12 Bar Charts - Steps 1 – 2 <b>Consolidation</b>	<b>Counting</b> Saying Numbers - Step 5 Reading Numbers - Step 5 Place Value - Step 1 Mastery of Numbers - Step 2 <b>Calculation</b> Addition - Steps 6 - 9 Subtraction - Steps 6 - 9 Multiplication - Step 4 Division - Step 6	<b>Amounts</b> Money - Steps 4 – 7 <b>Fractions</b> Whole - Steps 1 - 7 Set - Steps 3 - 5 Learn Its - Steps 1 <b>Amounts</b> Position & Direction - Steps 9 - 10	<b>Calculation</b> Addition - Steps 10 – 12 Subtraction - Steps 10 - 12 Multiplication - Steps 5 - 6 Division - Steps 7 - 11 <b>Amounts</b> Amounts of Time - Steps - 10 - 13 Telling the Time - Steps - 1 – 4	<b>Amounts</b> Mass - Steps - 4 – 6 Distance - Steps 5 – 6 Space - Steps - 4 – 6 Temperature- Steps 4-5 Turn - Steps 2 – 3 <b>Consolidation</b>
Year Two					
Autumn Term - One	Autumn Term – Two	Spring Term – One	Spring Term – Two	Summer Term – One	Summer Term - Two
<b>Counting</b> Saying Numbers - Steps 4 - 5 Reading Numbers - Steps 4, 5, 6 Place Value - Step 1 Mastery of Numbers - Steps 2 – 3 <b>Calculation</b> Addition - Steps 13 – 15 Subtraction - Step 13 - 15 Multiplication - Steps 7 - 8 Division - Step 12	<b>Shape</b> Explore & Draw - Steps 8 - 14 2D Shapes - Steps 13 - 17 3D Shapes - Steps 10 – 16 <b>Explaining Data</b> Diagrams & Tables - Steps 13 - 16 Bar Charts - Steps 2 – 3 <b>Consolidation</b>	<b>Calculation</b> Addition - Steps 16 - 19 Subtraction - Step 16 - 19 Multiplication - Step 8 Division - Steps 13 – 15	<b>Amounts</b> Money - Steps 8 – 12 <b>Fractions</b> Whole - Step 8 Set - Steps 5 - 8 Counting - Steps 1 – 5 Learn Its - Steps 1 – 4 INN - Steps 1 - 3 Ratio - Steps 1 – 2 <b>Amounts</b> Position & Direction - Steps 11 - 12 Turn - Steps 4 – 6 <b>Consolidation</b>	<b>Calculation</b> Addition - Steps 20 - 24 Subtraction - Steps 20 - 27 Multiplication - Step 9 Division - Steps 16 - 17 <b>Column Methods</b> Addition - Steps 1 - 2 Subtraction - Steps 1 – 2 <b>Amounts</b> Amounts of Time - Steps - 13 - 16 Telling the Time - Steps - 5 - 8	<b>Amounts</b> Mass - Steps - 6 - 10 Distance - Steps 6 – 10 Space - Steps - 6 - 10 Temperature - Steps 5 – 7 <b>Consolidation</b>

## Year Three

Autumn Term - One	Autumn Term – Two	Spring Term – One	Spring Term – Two	Summer Term – One	Summer Term - Two
<b>Counting</b> Reading Numbers - Step 6 Place Value - Steps 2 - 3 Mastery of Numbers - Steps 3, 4 <b>Calculation</b> Addition - Step 25 Subtraction - Step 28 Multiplication - Step 9 Division - Step 17	<b>Column Methods</b> Addition - Step 2 Subtraction - Step 2 <b>Shape</b> Explore & Draw - Steps 15 - 19 2D Shapes - Steps - 17 - 20 3D Shapes - Steps 17 – 19 <b>Explaining Data</b> Diagrams & Tables - Steps 16 - 20 Bar Charts - Steps 3 - 9 <b>Consolidation</b>	<b>Calculation</b> Addition - Steps 26 - 27 Subtraction - Step 28 Multiplication - Step 10 Division - Step 17 <b>Column Methods</b> Addition - Step 3 Subtraction - Steps 3 – 4	<b>Fractions</b> Whole - Step 9 - 15 Set - Steps 8 – 10 Counting - Steps 6 – 11 Learn Its - Steps 4 – 5 INN - Step 4 Calculation - Steps 1 - 3 Ratio - Steps 2 – 3 <b>Decimals</b> Place Value - Steps 3 – 4 Counting Along - Steps 5 - 6	<b>Calculation</b> Addition - Step 28 Subtraction - Step 29 Multiplication - Step 11 Division - Step 18 -19 <b>Column Methods</b> Addition - Steps 4 – 6 Subtraction - Step 5 Multiplication - Step 1 Division - Step 1 <b>Fractions</b> Consolidation of previous steps	<b>Amounts</b> Position & Direction -Steps 13 – 14 Turn - Steps 7 – 14 Amounts of Time - Steps - 19 - 22 Telling the Time - Steps - 8 – 15 Mass - Steps - 10 - 14 Space - Steps - 10 - 14 Temperature - Step 7 <b>Amounts</b> Money - Steps 12 – 14 Distance – Steps 10 – 18 <b>Consolidation</b>

## Year Four

Autumn Term - One	Autumn Term – Two	Spring Term – One	Spring Term – Two	Summer Term – One	Summer Term - Two
<b>Counting</b> Reading Numbers - Step 6 Place Value - Step 4 Mastery of Numbers - Step 5, 6, 7 <b>Calculation</b> Addition - Step 28 Subtraction - Step 29 Multiplication - Steps 12 - 13 Division - Step 19	<b>Column Methods</b> Addition - Step 6 Subtraction - Step 6 Multiplication - Step 1 Division - Step 2 <b>Shape</b> Explore & Draw - Steps 20 - 22 2D Shapes - Steps - 21 - 23 3D Shapes - Step 19 <b>Explaining Data</b> Diagrams & Tables - Steps 20 - 24 Bar Charts – Steps 9 - 11 Line Graphs - Step 3 <b>Consolidation</b>	<b>Calculation</b> Addition - Step 29 Subtraction - Step 29 Multiplication – Steps 14 Division - Step 19 <b>Column Method</b> Addition - Step 7 Subtraction - Step 6 Multiplication - Step 2 Division - Step 2	<b>Fractions</b> Whole - Step 16 - 17 Set - Steps 10 - 12 Counting - Steps 11 - 16 Learn Its - Steps 4 - 5 INN - Steps 5 - 7 Calculation - Steps 4 - 5 Ratio - Step 3 <b>Decimals</b> Dividing by 10 - Step 2 Mastery of Numbers - Steps 6 - 7	<b>Calculation</b> Addition - Steps 30 – 31 Subtraction - Step 30 Multiplication - Steps 14 Division - Step 20 - 23 <b>Column Methods</b> Addition - Step 8 Subtraction - Step 7 Multiplication - Step 3 Division - Steps 3 – 5	<b>Amounts</b> Position & Direction - Steps 14 – 25 Turn - Steps 15 - 16 Amounts of Time - Steps - 23 - 27 Telling the Time - Steps - 16 – 17 Mass - Steps - 15 – 16 Temperature - Steps 8 – 11 Money - Step 15 Distance - Steps 19 – 24 Space - Steps - 15 – 20 <b>Consolidation</b>

## Year Five

Autumn Term - One	Autumn Term – Two	Spring Term – One	Spring Term – Two	Summer Term – One	Summer Term - Two
<b>Counting</b> Reading Numbers - Step 7, 8, 9, 10, 11 Place Value - Step 4, 5 Mastery of Numbers - Step 7, 8, 9 <b>Calculation</b> Addition - Steps 32 - 33 Subtraction - Step 31 Multiplication - Step 14 Division - Steps 24 – 25 <b>Column Methods</b> Addition - Step 8 Subtraction - Step 7 Multiplication - Step 4 Division - Step 5	<b>Shape</b> Explore & Draw - Steps 23 - 24 2D Shapes - Steps - 23 - 25 3D Shapes - Steps 19 – 23 <b>Explaining Data</b> Diagrams & Tables - Steps 24 - 25 Bar Charts - Step 11 Line Graphs - Steps 3 – 6 <b>Consolidation</b>	<b>Fractions</b> Whole - Step 17 Set - Steps 12 – 13 Counting - Steps 17 - 20 Learn Its - Steps 8 – 10 INN - Steps 7 - 8 Percentages - Steps 1 - 3 Ratio - Step 4 – 8 Calculation Steps 6 – 17 <b>Amounts</b> Distance - Steps 25 - 28 Space - Steps - 20 - 26 Mass - Steps - 16 – 18 <b>Consolidation</b>	<b>Decimals</b> Place Value Step 4, 5 Mastery of Numbers -Step 7, 8 order, compare, round Multiplying by 10 - Steps 3 - 5 Dividing by 10 - Steps 3 – 5 <b>Amounts</b> Amounts of Time - Steps - 27 - 31 Telling the Time - Step 18 Temperature - Steps - 11 – 14 Turn - Steps 17 – 30 Money - Steps 15 – 17 Position & Direction - Steps 25 – 29	<b>Calculation</b> Addition - Steps 34 - 35 Subtraction - Steps 32 - 33 Multiplication - Steps 15 - 16 Division - Steps 26 – 27 <b>Column Methods</b> Addition - Step 9 Subtraction - Step 8 Multiplication - Step 5 Division - Step 6 <b>Consolidation</b>	<b>Calculation</b> Addition - Steps 36 – 38 Subtraction - Steps 34 - 36 Multiplication - Step 16 Division - Steps 28 - 31 <b>Column Methods</b> Addition - Step 10 Subtraction - Step 8 Multiplication - Step 6 Division - Step 7 <b>Consolidation</b>

## Year Six

Autumn Term - One	Autumn Term – Two	Spring Term – One	Spring Term – Two	Summer Term – One	Summer Term - Two
<b>Counting</b> Mastery of Numbers - Step 9 Counting Along - Step 7 <b>Calculation</b> Addition - Steps 39 - 41 Subtraction - Step 37 Multiplication - Steps 17 - 18 Division - Steps 32 - 33 <b>Column Methods</b> Addition - Steps 11 - 14 Subtraction - Steps 9 - 12 Multiplication - Steps 7- 11 Division Steps -8 - 10	<b>Shape</b> 2D Shapes - Steps - 26 - 27 3D Shapes - Steps 24 - 27 Explore & Draw - Steps 25 - 28 <b>Explaining Data</b> Diagrams & Tables - Steps 25 Bar Charts - Steps 11 - 12 Averages - Steps 1 - 12 Line Graphs - Steps 7 - 8 Pie Charts - Steps 1 – 11	<b>Fractions</b> Whole - Steps 17 - 19 Set - Steps 14 Calculation - Steps 18 – 25 Percentages - Steps 4 – 13 Ratio - Step 9 – 13 <b>Amounts</b> Distance - Steps 29 - 35 Mass - Steps - 19 - 20 Space - Steps - 27 - 32 <b>Consolidation</b>	<b>Decimals</b> Mastery of Numbers - Step 10 Multiplying by 10 - Step 5 Dividing by 10 - Steps 2, 3, 4 <b>Algebra</b> Algebra - Steps - 15 – 22 <b>Amounts</b> Amounts of Time - Steps - 31 – 32 Temperature - Steps 14 – 16 Turn - Steps 31 – 35 Money - Steps 17 – 19 Position & Direction - Steps 29 - 36	<b>Consolidation</b>	<b>Consolidation</b>

