



Autumn Term

<i>Year 3 & 4</i>	<i>Year 5 & 6</i>
<i>CLIC Challenge (Year 3) 10</i> <i>CLIC Challenge (Year 4) 13</i>	<i>CLIC Challenge (Year 5) 16</i> <i>CLIC Challenge (Year 6) 19</i>
<i>SAFE Challenge (Year 3) 10</i> <i>SAFE Challenge (Year 4) 13</i>	<i>SAFE Challenge (Year 5) 16</i> <i>SAFE Challenge (Year 6) 19</i>
Counting 5 mins Wk1 Reading numbers Step 5 Wk2 Squiggleworth Steps 2(i) & 3 Wk3 Core numbers steps 3 & 4 Wk4 Counting multiples Step 4 Wk5 Counting Fourways 20s, 200s, 2000s, 1/4s Wk6 Counting Along Steps 1 & 2 Wk7 Reading numbers Step 6 Wk8 Half term Wk9 Squiggleworth Step 3 & 4 Wk10 Core Numbers 4 & 5 Wk11 Counting Multiples Steps 5 & 6 Wk12 Fractions Steps 6-11 Wk13 Counting Multiples Step 7 & 8, 9 Wk14 Counting Fourways 25s, 250s, 2500s Wk15 Counting Along Steps 2 & 3 Wk16 Christmas Activities	Counting 5 mins Wk1 Reading numbers Step 7, 8 & 9 Wk2 Squiggleworth Steps 4 Wk3 Core numbers steps 7 - 8 Wk4 Counting multiples Step 7 & 8 Wk5 Counting Fourways -1s Wk6 Counting Along Steps 4 & 5 Wk7 Reading numbers Step 10 Wk8 Half term Wk9 Squiggleworth Step 5 Wk10 Core Numbers 9 - 10 Wk11 Counting Multiples Step 8 Wk12 Fractions Steps 17 Wk13 Counting Multiples Step 9 Wk14 Counting Fourways - Decimal connections Wk15 Counting Along Steps 6 & 7 Wk16 Christmas Activities
Learn its 5 mins Wk1 3 x table Step 10 Wk2 3 x table Step 10 Wk3 3 x table Step 10 Wk4 3 x table Step 10 Wk5 4 x table Step 11 Wk6 4 x table Step 11 Wk7 4 x table Step 11 Wk8 Half term Wk9 4 x table Step 11 Wk10 8 x table Step 12 Wk11 8 x table Step 12 Wk12 Fractions Steps 4 & 5 Wk13 8 x table Step 12 Wk14 8 x table Step 12 Wk15 3, 4 & 8 x table Step 10, 11 & 12 Wk16 Christmas Activities	Learn its 5 mins Wk1 8 x table Step 12 Wk2 8 x table Step 12 Wk3 6 x table Step 13 Wk4 6 x table Step 13 Wk5 7 x table Step 13 Wk6 7 x table Step 13 Wk7 9 x table Step 13 Wk8 Half term Wk9 9 x table Step 13 Wk10 11 x table Step 14 Wk11 (12.11) 11 x table Step 14 Wk12 Fractions steps 8 & 9 Wk13 12 x table Step 15 Wk14 12 x table Step 15 Wk15 12 x 12 activities Wk16 Christmas Activities
It's nothing new 5 mins Wk1 Pim Principle Step 1 Wk2 Adding with Pim Step 3 Wk3 Doubling (without crossing 10) Step 3 Wk4 Halving Step 3 Wk5 Doubling (with crossing 10) Step 3 Wk6 Jigsaw numbers Step 3 Wk7 x 10 Step 1 Wk8 Half term Wk9 ÷ 10 Step 1 Wk10 Smile Multiplication Step 1 & 2 Wk11 Coin Multiplication Step 2 & 3 Wk12 Fractions Steps 4 & 5 Wk13 Fact Families Step 4 Wk14 Smile Multiplication Step 3	It's nothing new 5 mins Wk1 Adding with Pim Step 4 Wk2 Adding with Pim Step 5 Wk3 Doubling (without crossing 10) Step 5 Wk4 Halving Step 6 Wk5 Doubling (with crossing 10) Step 5 Wk6 Jigsaw numbers Step 5 Wk7 x 10 Step 3, 4 & 5 Wk8 Half term Wk9 ÷ 10 Step 3, 4 & 5 Wk10 Smile Multiplication Step 4 Wk11 Coin Multiplication Step 4 Wk12 Fractions Step 7 Wk13 Pom Words Step 1 & 2 Wk14 Smile Multiplication Step

KS2 Maths Yearly Overview
Big Maths & Outer Maths



Wk15 Where's Mully? Step 1 Wk16 Christmas Activities	Wk15 Where's Mully? Step 4 Wk16 Christmas Activities
Calculations 5 mins Wk1 Addition Step 25 Wk2 Subtraction Step 28 Wk3 Multiplication Step 9 Wk4 Division Step 17 Wk5 Addition Step 26 Wk6 Subtraction Step 29 Wk7 Multiplication Step 10 & 11 Wk8 Half term Wk9 Division Steps 18 & 19 Wk10 Addition Step 27 Wk11 Subtraction Step 28 & 29 Wk12 Fractions Steps 1 - 4 Wk13 Multiplication Step 12 & 13 Wk14 Addition Step 28 Wk15 Subtraction Step 29 Wk16 Christmas Activities	Calculations 5 mins Wk1 Addition Step 32 - 34 Wk2 Subtraction Step 31 & 32 Wk3 Multiplication Step 14 & 15 Wk4 Division Step 24 - 29 Wk5 Addition Step 34 - 37 Wk6 Subtraction Step 33 & 34 Wk7 Multiplication Step 16 & 17 Wk8 Half term Wk9 Division Steps 30 - 33 Wk10 Addition Step 38 - 39 Wk11 Subtraction Step 35 & 36 Wk12 Fractions Steps 6 - 20 Wk13 Multiplication Step 18 Wk14 Addition Step 40 - 41 Wk15 Subtraction Step 37 Wk16 Christmas Activities
Outer Maths (CM, SAFE & D) 40 mins Wk1 Addition Steps 2 - 6 Wk2 Subtraction Step 2 - 6 Wk3 Multiplication Step 1 Wk4 Division Step 1 & 2 Wk5 Shape 2D Steps 17 - 21 & 3D Steps 17 Wk6 Position & Direction Steps 13 & 14; Turns Steps 7 - 15 Wk7 Measure: Length Steps 10 - 22 Wk8 Half term Wk9 Measure: Mass Steps 10 -16 & Capacity Steps 10 - 18 Wk10 Measure: Money Steps 12 - 15 & Temperature Step 7 Wk11 Measure: Time Steps 19 - 24; Telling the time Steps 8 - 16 Wk12 Fractions Wk13 Charts & Graphs Wk14 Pattern Spotting Step 9 & Algebra Steps 3 & 4 Wk15 Ratio Steps 2 & 3 & Prove it Steps 2 & 3 Wk16 Christmas Activities	Outer Maths (CM, SAFE & D) 40 mins Wk1 Addition Steps 8 - 14 Wk2 Subtraction Steps 7 - 12 Wk3 Multiplication Steps 4 - 11 Wk4 Division Steps 5 - 10 Wk5 Shape 2D Steps 23 - 26 & 3D Steps 19 - 24 Wk6 Position & Direction Steps 24 - 29; Turns Steps 17 - 33 Wk7 Measure: Length Steps 25 - 33 Wk8 Half term Wk9 Measure: Mass Steps 16 - 19 & Capacity Steps 20 - 28 Wk10 Measure: Money Steps 15 - 17 & Temperature Steps 11 - 14 Wk11 Measure: Time Steps 27 - 31; Telling the time Steps 18 Wk12 Fractions Wk13 Charts & Graphs Wk14 Pattern Spotting Steps 9 - 17 & Algebra Steps 9 - 16 Wk15 Percentage Steps 1 - 3; Ratio Steps 4 - 11 & Prove it Steps 4 & 5 Wk16 Christmas Activities



Spring Term

<i>Year 3 & 4</i>	<i>Year 5 & 6</i>
<i>CLIC Challenge 11 (Year 3)</i> <i>CLIC Challenge 14 (Year 4)</i>	<i>CLIC Challenge 17 (Year 5)</i> <i>SATS Revision</i>
<i>SAFE Challenge 11 (Year 3)</i> <i>SAFE Challenge 14 (Year 4)</i>	<i>SAFE Challenge 17 (Year 5)</i> <i>SATS Revision</i>
Counting 5 mins Wk1 Counting Multiples Step 5 Wk2 Counting Fourways 1000s Wk3 Counting Along Step 2 & 4 Wk4 Reading numbers Step 6 Wk5 Squiggleworth Step 2(i) & 3 Wk6 CORE numbers Steps 3 & 4 Wk7 Half term Wk8 Counting Fourways 0.2s, 0.5s & 0.25s Wk9 CORE numbers 5 & 6 Wk10 Fractions: Counting Step 8 - 12 Wk11 Counting Multiples Step 6 Wk12 Squiggleworth Step 4	Counting 5 mins Wk1 Counting Multiples Step 6 & 7 Wk2 Counting Fourways -2s, -5s Wk3 Counting Along Step 5 Wk4 Reading numbers Step 10 & 11 Wk5 Squiggleworth Step 4 Wk6 CORE numbers Step 7 & 8 Wk7 Half term Wk8 Counting Along Step 6 & 7 Wk9 CORE numbers Step 9 & 10 Wk10 Fractions: Counting Step 19 Wk11 Counting Multiples Step 8 & 9 Wk12 Squiggleworth Step 5
Learn its 5 mins Wk1 Addition Learn Its Step 7, 8 & 9 Wk2 3 x Step 10 Wk3 3 x Step 10 Wk4 4 x Step 11 Wk5 4 x Step 11 Wk6 8 x Step 12 Wk7 Half term Wk8 8 x Step 12 Wk9 8 x Step 12 Wk10 Fractions Learn Its Step 4 Wk11 8 x Step 12 Wk12 8 x Step 12	Learn its 5 mins Wk1 x 8 Step 12 Wk2 x 8 Step 12 Wk3 x 6, 7 & 9 Step 13 Wk4 x 6, 7 & 9 Step 13 Wk5 x 6, 7 & 9 Step 13 Wk6 x 11 Step 14 Wk6 Half term Wk8 x 11 Step 14 Wk9 x 12 Step 15 Wk10 Fractions Learn Its Step 9 Wk11 x 12 Step 15 Wk12 x 12 Step 15
It's nothing new 5 mins Wk1 Doubling & Halving Step 4 Wk2 Smile Multiplication Step 2 & 3 Wk3 Coin Multiplication Step 3 Wk4 Where's Mully? Step 3 Wk5 Pim Principle Step 1 Wk6 Adding PIM Step 3 & 4 Wk7 Half term Wk8 Jigsaw Numbers Step 3 & 4 Wk9 x10, ÷10 Step 1 & 2 Wk10 Fractions INN Step 4 - 6 Wk11 Fact families Step 4 Wk12 Coin Multiplication Step 4	It's nothing new 5 mins Wk1 Doubling & Halving Step 5 Wk2 Smile Multiplication Step 5 Wk3 Coin Multiplication Step 5 Wk4 Where's Mully? Step 4 Wk5 Poms Words 1 & 2 Wk6 Coin Multiplication Step 5 Wk7 Half term Wk8 Where's Mully? Step 5 Wk9 x10, ÷10 Step 4 & 5 Wk10 Fractions INN Step 7 Wk11 Poms Words Step 3 Poms Words Step 4

KS2 Maths Yearly Overview
Big Maths & Outer Maths



Calculations 5 mins Wk1 Addition Step 26 & 27 Wk2 Subtraction Step 28 Wk3 Multiplication Step 10 & 11 Wk4 Division Step 17 Wk5 Addition Step 28 & 29 Wk6 Subtraction Step 29 Wk7 Half term Wk8 Multiplication Step 12 & 13 Wk9 Division Step 19 Wk10 Fractions Calculations Step 1 - 5 Wk11 Multiplication Step 14 Wk12 Division Step 19	Calculations 5 mins Wk1 Addition Step 34 & 35 Wk2 Subtraction Step 32 & 33 Wk3 Multiplication Step 15 & 16 Wk4 Division Step 26 & 27 Wk5 Addition Step 34 & 35 Wk6 Subtraction Step 32 & 33 Wk7 Half term Wk8 Multiplication Step 17 & 19 Wk9 Division Step 28 & 29 Wk10 Fractions Calculations Step 8 -12 Wk11 Multiplication Step 19 Wk12 Division Step 30 & 31
Outer Maths (CM, SAFE & D) 40 mins Wk1 CM Addition Step 3-7 Wk2 CM Subtraction Step 3-6 Wk3 CM Multiplication Step 2 Wk4 CM Division Step 2 Wk5 Shape 2D Step 19-22; 3D Step 17-19 Wk6 Amounts of Distance Step 11-22 Amounts of Mass Step 11-16 Wk7 Half term Wk8 Amounts of Time Step 20 - 24 Telling the time Step 8 -16 Wk9 Amounts of Money Step 12-15 Amounts of Space Step 11 - 19 Wk10 Fractions: Fractions of a whole Step 13 - 16 Fractions of a set Step 8 - 10 Ratio Step 2 & 3 Wk11 Explaining Data Diagrams & Tables Step 17-23 Bar Charts Step 4 - 11 Line graphs Step 2 & 3 Wk12 Dangerous Maths Pattern Spotting Step 9 Algebra Step 3 & 4 Prove It! Step 2 & 3	Outer Maths (CM, SAFE & D) 40 mins Wk1 CM Addition Step 9 Wk2 CM Subtraction Step 8 Wk3 CM Multiplication Step 5 Wk4 CM Division Step 6 Wk5 Shape 2D Step 23 - 27; 3D Step 20 - 27 Wk6 Amounts of Distance Step 26 - 35 Amounts of Mass Step 16 Wk7 Half term Wk8 Amounts of Time Step 27 - 32 Telling the time Wk9 Amounts of Money Step 15 - 19 Amounts of Space Step 20 - 32 Wk10 Fractions: Fractions of a whole Step 17 - 19 Fractions of a set Step 13 Ratio Step 5 - 12 Wk11 Explaining Data Diagrams & Tables Step 24 Bar Charts Step 11 & 12 Line graphs Step 4 - 6 Wk12 Dangerous Maths Pattern Spotting Step 10 - 20 Algebra Step 11 - 22 Prove It! Step 4 - 6



Summer Term

<i>Year 3 & 4</i>	<i>Year 5 & 6</i>
<i>CLIC Challenge 12 (Year 3)</i> <i>CLIC Challenge 15 (Year 4)</i>	<i>CLIC Challenge 18 (Year 5)</i> <i>CLIC Challenge 20 (Year 6)</i>
<i>SAFE Challenge 12 (Year 3)</i> <i>SAFE Challenge 15 (Year 4)</i>	<i>SAFE Challenge 18 (Year 5)</i> <i>SAFE Challenge 20 (Year 6)</i>
Counting 5 mins Wk1 Reading numbers Step 6 Wk2 Core numbers Step 4 Wk3 Squiggleworth Steps 2ii & 3 Wk4 Counting multiples Step 6 Wk5 Counting Fourways 1/10s, 0.1s Wk6 Counting along Step 2 Wk7 Half term Wk8 Fractions Step 12 Wk9 Reading numbers Step 6 Wk10 Core numbers Step 7 Wk11 Squiggleworth Step 4 Wk12 Count Fourways 1/5s Wk13 Counting Along 2 Wk14 Fractions Steps 13-16	Counting 5 mins Wk1 Reading numbers Steps 11 & 12 Wk2 Core numbers Steps 8 & 9 Wk3 Squiggleworth Step 5 Wk4 Counting multiples Wk5 Count fourways -25s Wk6 Counting Along Step 6 Wk7 Half term Wk8 Fractions Step 19 & 20 Wk9 Reading numbers Wk10 Core numbers Step 10 Wk11 Squiggleworth Wk12 Count Fourways Wk13 Counting Along Step 7 Wk14 Fractions
Learn its 5 mins Wk1 3 & 4 x table Step 10 & 11 Wk2 8 x table Step 12 Wk3 8 x table Step 12 Wk4 8 x table Step 12 Wk5 6 Fact Challenge Step 13 Wk6 6 Fact Challenge Step 13 Wk7 Half term Wk8 6 Fact Challenge Step 13 Wk9 6 Fact Challenge Step 13 Wk10 6 Fact Challenge Step 13 Wk11 6 Fact Challenge Step 13 Wk12 6 Fact Challenge Step 13 Wk13 6 Fact Challenge Step 13 Wk14 6 Fact Challenge Step 13	Learn its 5 mins Wk1 12 x table Step 15 Wk2 12 x table Step 15 Wk3 2, 5 & 10 x table Wk4 3 x table Wk5 4 x table Wk6 6 x table Wk7- Half term Wk8 7 x table Wk9 8 x table Wk10 9 x table Wk11 11 x table Wk12 12 x table Wk13 Random Wk14 Random
It's nothing new 5 mins Wk1 Pim Principle Steps 2 & 3 Wk2 Doubling & Halving Steps 5, 5 & 3 Wk3 Smile Multiplication Step 3 Wk4 Fact Families Step 5 Wk5 Adding with PIM Step 3 Wk6 Jigsaw numbers Step 3 & 4 Wk7 Half term Wk8 Coin Multiplication Step 3 Wk9 Where's Mully? Step 2 & 3 Wk10 Fractions Step 4 Wk11 $\times 10$, $\div 10$ Step 2 Wk12 Smile Multiplication Step 3 Wk13 Coin Multiplication Step 4	It's nothing new 5 mins Wk1 $\times 10$, $\div 10$ Step 3 Wk2 Poms Words Step 4 Wk3 Doubling & Halving Wk4 Smile Multiplication Wk5 Fractions Step 7 Wk6 Jigsaw numbers Wk7 Half term Wk8 Measurements Wk9 Coin Multiplication Wk10 Where's Mully? Wk11 Fractions Step 8 Wk12 Time Wk13 Shape

KS2 Maths Yearly Overview
Big Maths & Outer Maths



Wk14 (16-20.07.18) Poms Words Step 1 & 2	Wk14 (16-20.07.18) Pom Words
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Calculations 5 mins Wk1 Addition Step 28 Wk2 Addition Step 28 Wk3 Subtraction Step 29 Wk4 Subtraction Step 29 Wk5 Multiplication Step 11 Wk6 Multiplication Step 11 Wk7 Half term Wk8 Division Step 18 & 19 Wk9 Division Step 18 & 19 Wk10 Addition Step 30 & 31 Wk11 Subtraction Step 30 Wk12 Multiplication Step 14 Wk13 Division Step 20-23 Wk14 Random +, -, x & ÷	Calculations 5 mins Wk1 Addition Step 36, 37 & 38 Wk2 Addition Step 36, 37 & 38 Wk3 Subtraction Step 34, 35, & 36 Wk4 Subtraction Step 34, 35, & 36 Wk5 Multiplication Step 16 Wk6 Multiplication Step 16 Wk7 Half term Wk8 Division Step 28-31 Wk9 Division Step 28-31 Wk10 Addition Step 39-41 Wk11 Subtraction Step 37 Wk12 Multiplication Step 17, 18 Wk13 Division Step 32, 33 Wk14 Random +, -, x & ÷
Outer Maths (CM, SAFE & D) 40 mins Wk1 Fractions Wk2 Algebra & Pattern Spotting Wk3 Addition & Subtraction Wk4 Addition & Subtraction Wk5 Multiplication & Division Wk6 Multiplication & Division Wk7 Half term Wk8 Measures Wk9 Measures Wk10 2D & 3D shapes Wk11 Position & Direction Wk12 Statistics Wk13 Fractions Wk14 Algebra & Pattern Spotting	Outer Maths (CM, SAFE & D) 40 mins Wk1 Fractions Wk2 Algebra & Probability Wk3 Addition & Subtraction Wk4 Addition & Subtraction Wk5 Multiplication & Division Wk6 Multiplication & Division Wk7 Half term Wk8 Measures Wk9 Measures Wk10 2D & 3D shapes Wk11 Position & Direction Wk12 Statistics Wk13 Fractions Wk14 Algebra & Pattern Spotting