



Maths Medium Term Plan 2019-2020

Year: 4 Term: Autumn 1

Red – Differentiation
 Green – cross curricular links
 Pink - skills
 Key Vocabulary

Week		Resources
Week 1 Date: 3/9/19 4 day week Unit: Place Value	<ul style="list-style-type: none"> • Count in 1,000s • 1,000s, 100s, 10s and 1s • 1,000 more or less • Compare numbers • Order numbers • Investigations using place value 	<ul style="list-style-type: none"> • Place value counters • Place value grids • Dienes • Cubes
Week 2 Date: 9/9/19 5 day week Unit: Place Value	<ul style="list-style-type: none"> • Roman numerals to 100 • Round to the nearest 10 • Round to the nearest 100 • Round to the nearest 1,000 • Negative numbers • Times tables 	<ul style="list-style-type: none"> • Place value counters • Place value grids • Dienes • Cubes
Week 3 Date: 16/9/19 (PPM 4 days) Unit: Place Value	<ul style="list-style-type: none"> • Number line to 10, 000 • Partitioning • Count in 25s • Times tables 	<ul style="list-style-type: none"> • Place value counters • Place value grids • Dienes • Cubes
Week 4 Date: 23/9/19 Unit: Number: Addition and subtraction	<ul style="list-style-type: none"> • Add and subtract 1s, 10s, 100s and 1000s • Add two 4-digit numbers – no exchange • Add two 4-digit numbers –one exchange • Add two 4-digit numbers – more than one exchange 	<ul style="list-style-type: none"> • Dienes • Cubes • Number lines • Place value counters • Counting stick • Numicon
Week 5 Date: 30/9/19 Rosh Hashanah 4 day week (St. Albans)	<ul style="list-style-type: none"> • Subtract two 4-digit numbers – no exchange • Subtract two 4-digit numbers – one exchange • Subtract two 4-digit numbers – more than one exchange • Times tables 	<ul style="list-style-type: none"> • Dienes • Cubes • Number lines • Place value counters • Counting stick • Numicon

<p>Unit: Number: Addition and subtraction</p>		
<p>Week 6 Date: 7/10/19 Black History Week Yom Kippur</p> <p>Unit: Number: Addition and subtraction</p>	<ul style="list-style-type: none"> • Efficient subtraction • Estimate answers • Checking strategies • Times tables 	<ul style="list-style-type: none"> • Dienes • Cubes • Number lines • Place value counters • Counting stick • Numicon
<p>Week 7 Date: 14/10/19</p> <p>Unit:</p>	<ul style="list-style-type: none"> • Consolidation • Testing 	<ul style="list-style-type: none"> • Dienes • Cubes • Number lines • Place value counters • Counting stick • Numicon