

## Maths medium term plans: Spring term (3) 2018 – 19

Term 3 (6 weeks)		
	Year 2	Year 3
Number - addition & subtraction (2 week)	<ul style="list-style-type: none"> <li>• Estimate &amp; solve problems involving addition &amp; subtraction</li> <li>• Use inverse to find missing numbers</li> <li>• Use formal written methods to add &amp; subtract</li> <li>• Use inverse to check answers</li> </ul> <p>A range of mathematical investigations</p>	<ul style="list-style-type: none"> <li>• Partition numbers in various ways to add &amp; subtract larger numbers</li> <li>• Solve problems in context</li> <li>• Solve missing number problems</li> <li>• Use formal written method to add and subtract numbers</li> <li>• Estimate answers</li> <li>• Check answers using inverse operations</li> </ul> <p>A range of mathematical investigations</p>
Multiplication & division (2 weeks)	<ul style="list-style-type: none"> <li>• Mentally recall multiplication &amp; division facts</li> <li>• Calculate mathematical statements for multiplication &amp; division problems</li> <li>• Multiply &amp; divide practically</li> <li>• Solve problems involving multiplication &amp; division in context</li> <li>• Check answers by estimation &amp; by using inverse operations</li> </ul> <p>A range of mathematical investigations</p>	<ul style="list-style-type: none"> <li>• Mentally recall multiplication &amp; division facts</li> <li>• Derive related facts based on known facts</li> <li>• Solve problems involving multiplication &amp; division, including missing number problems</li> <li>• Solve problems in context</li> <li>• Estimate &amp; check answers to calculations</li> </ul> <p>A range of mathematical investigations</p>
Time & Roman numerals (2 week)	<ul style="list-style-type: none"> <li>• compare &amp; sequence intervals of time</li> <li>• know the no of mins in an hour &amp; the no of hours in a day</li> <li>• Tell &amp; write time accurately to 5 mins</li> <li>• Draw hands on clock face to show time</li> </ul> <p>record time on an analogue clock in words</p>	<ul style="list-style-type: none"> <li>• Convert confidently between analogue &amp; digital clocks</li> <li>• estimate &amp; read time accurate to the min</li> <li>• record &amp; compare time in terms of secs, mins &amp; hours, using vocab such as o'clock, am/ pm/ morn/ afternoon/ midnight</li> <li>• tell &amp; write time from an analogue clock, inc using Roman numerals,</li> <li>• 12- hour &amp; 24-hour clocks</li> </ul> <p>compare durations of events</p>