

TO KNOW AND USE NUMBER			
	Milestone 1	Milestone 2	Milestone 3
Counting	<ul style="list-style-type: none"> <li>Count to and across 100, forwards and backwards from any given number (Y1)</li> <li>Identify one more and one less (Y1)</li> <li>Count forward and backwards in 2s from 0 (Y1)</li> <li>Count forward and backwards in 5s from 0 (Y1)</li> <li>Count forward and backwards in 3s from 0 (Y2)</li> <li>Count forward and backwards in 10s from 0 (Y1)</li> <li>Count forward and backwards in 10s from any number (Y2)</li> </ul>	<ul style="list-style-type: none"> <li>Count in multiples of 4 from 0 (Y3)</li> <li>Count in multiples of 8 from 0 (Y3)</li> <li>Count in multiples of 50 from 0 (Y3)</li> <li>Count in multiples of 100 from 0 (Y3)</li> <li>Count backwards through 0 (Y4)</li> <li>Identify 10 more or 10 less than a given number (Y3)</li> <li>Identify 100 more or 100 less than a given number (Y3)</li> <li>Find 1000 more or less than a given number</li> </ul>	<ul style="list-style-type: none"> <li>Count forwards and backwards in steps of 10, 100, 1000, 10000, 100000, 1000000 (Y5)</li> <li>Interpret negative numbers in context (Y5)</li> </ul>
Representing	<ul style="list-style-type: none"> <li>Read and write numbers to 100 in numerals (Y1)</li> <li>Identify, represent and estimate numbers using different representations, including the number line</li> </ul>	<ul style="list-style-type: none"> <li>Identify, represent and estimate numbers using different representations</li> <li>Read Roman numerals to 100 (I to C)</li> </ul>	<ul style="list-style-type: none"> <li>Write numbers up to 10 000 000 (Y5)</li> <li>Read Roman numerals to 1000 (M) (Y5)</li> </ul>
Comparing	<ul style="list-style-type: none"> <li>Use the language of: equal to, more than, less than (fewer), most and least</li> <li>Compare and order numbers up to 100; use <math>&lt;</math>, <math>&gt;</math> and <math>=</math> signs (Y2)</li> </ul>	<ul style="list-style-type: none"> <li>Compare and order numbers up to 1000 (Y3)</li> <li>Order and compare numbers beyond 1000</li> </ul>	<ul style="list-style-type: none"> <li>Order and compare numbers up to 10 000 000 (Y5)</li> </ul>
Place Value	<ul style="list-style-type: none"> <li>Recognise the place value of each digit in a two-digit number (tens, ones) (Y2)</li> </ul>	<ul style="list-style-type: none"> <li>Round any number to the nearest 10 (Y4)</li> <li>Round any number to the nearest 100 (Y4)</li> <li>Round any number to the nearest 1000 (Y4)</li> </ul>	<ul style="list-style-type: none"> <li>Round any whole number to a required degree of accuracy</li> </ul>
Solving problems	<ul style="list-style-type: none"> <li>Use place value and number facts to solve problems.</li> </ul>	<ul style="list-style-type: none"> <li>Solve number and practical problems with increasingly large positive numbers</li> </ul>	<ul style="list-style-type: none"> <li>Solve number and practical problems.</li> </ul>