	Number and Place Value	Calculation	Shape & Measures
40-60+	Counts up to three or four objects by saying one number name for each item  Counts actions or objects which cannot be moved	<ul> <li>Finds the total number of items in two groups by counting all of them</li> <li>Says the number that is one more than a given number</li> <li>Finds one more or one less from a group of up to five objects, then ten objects</li> <li>In practical activities and discussion, beginning to use the vocabulary involved in adding and subtracting</li> <li>Records, using marks that they can interpret and explain</li> <li>Begins to identify own mathematical problems based on own interests and fascinations</li> </ul>	<ul> <li>Beginning to use mathematical names for 'solid' 3D shapes and 'flat' 2D shapes, and mathematical terms to describe shapes</li> <li>Selects a particular named shape</li> <li>Uses familiar objects and common shapes to create and recreate patterns and build models</li> <li>Can describe their relative position such as 'behind' or 'next to'</li> <li>Orders two or three items by length or height</li> <li>Orders two items by weight or capacity</li> <li>Uses everyday language related to time</li> <li>Beginning to use everyday language related to money</li> <li>Orders and sequences familiar events</li> <li>Measures short periods of time in simple ways</li> </ul>
ELG	Children count reliably with numbers from 1 to 20 They place them in order Can say which number is one more or one less than a given number up to 20	<ul> <li>Using quantities and objects, they add and subtract two single-digit numbers</li> <li>Count on or back to find the answer</li> <li>They solve problems, including doubling, halving and sharing</li> </ul>	Children use everyday language to talk about  size,  weight  capacity,  position,  distance,  time  money  compare quantities and objects and to solve problems  They recognise, create and describe patterns  They explore characteristics of everyday objects and shapes and use mathematical language to describe them