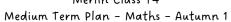


## Enfield Academy of New Waltham

## Merlin Class Y4





## ONGOING:

Children will complete mental arithmetic, basic skills, reasoning, problem solving and times tables activities throughout each week in order to deepen and consolidate essential mathematical skills.

Fluency Facts Focus:	Main Learning Focus:
	Year 4
Multiplication and Division	
Division	Place Value (20 sessions)
Mixed Practice	<ul> <li>Represent and partition numbers to 1,000</li> </ul>
to 12 x 12	<ul> <li>Represent and partition numbers to 10,000</li> </ul>
	<ul> <li>Finding 1, 10, 100, 1,000 more or less of a number</li> </ul>
	<ul> <li>Estimating on a number line to 10,000</li> </ul>
	<ul> <li>Comparing and ordering numbers to 10,000</li> </ul>
	<ul> <li>Understanding Roman numerals</li> </ul>
	<ul> <li>Rounding to the nearest 10, 100, 1,000</li> </ul>
	Addition and Subtraction (10 sessions)
	<ul> <li>Adding and subtracting of 1s, 10s, 100s and 1,000s</li> </ul>
	<ul> <li>Adding up to two 4-digit numbers with no exchange, one exchange and more than one exchange</li> </ul>
	<ul> <li>Subtracting two 4-digit numbers with no exchange, one exchange and more than one exchange</li> </ul>
	Efficient subtraction
	Estimating