

Enfield Academy of New Waltham

Owl Class Y3





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.

mathematical skills.	
Fluency Facts Focus:	Main Learning Focus:
Multiplication and	Number and Place Value (3 weeks)
<u>Division</u>	• Count from 0 in multiples of 4, 8, 50 and 100; find 10 or 100 more or less than a given number.
Week 1-7:	 Recognise the place value of each digit in a 3-digit number (100s, 10s, 1s). Compare and order numbers up to 1,000.
(Book A)	 Identify, represent, and estimate numbers using different representations. Read and write numbers up to 1,000 in numerals and in words.
Revision of 10	 Solve number problems and practical problems involving these ideas.
	Addition and Subtraction (4 weeks)
	Add and subtract numbers mentally, including:
	a three-digit number and 1s a three-digit number and 10s
	a three-digit number and 100s
	 Add and subtract numbers with up to 3 digits, using formal written methods of columnar addition and subtraction.
	 Estimate the answer to a calculation and use inverse operations to check answers.
	Solve problems, including missing number problems, using number facts, place value, and more complex addition and subtraction.