Easington C of E Primary School
Mathematics Medium Term Planning – Year 5
Autumn Term 2021

Week	Year 5
Week 1	1,000s, 100s, 10s and 1s
	Numbers to 10,000
	Rounding to the nearest 10
	Rounding to the nearest 100
	Rounding to 10, 100 and 1,000
Week 2	Numbers to 100,000
	Compare and order numbers to 100,000
	Round numbers within 100,000
	Numbers to a million
	Counting in 10s, 100s, 1,000s, 10,000s and 100,000s
Week 3	Compare and order numbers to one million
	Round numbers to one million
	Negative numbers
	Roman numerals
Week 4	Add two 4-digit numbers - one exchange
	Add two 4-digit numbers - more than one exchange
	Add whole numbers with more than 4 digits (column method)
	Subtract two 4-digit numbers - one exchange
	Subtract two 4-digit numbers - more than one exchange
Week 5	Subtract whole numbers with more than 4 digits (column method)
	Round to estimate and approximate
	Inverse operations (addition and subtraction)
	Multi-step addition and subtraction problems
Week 6	Recap Interpret charts
	Recap Comparison, sum and difference
	Recap Introduce line graphs
	Read and interpret line graphs
	Draw line graphs
Week 7	Use line graphs to solve problems
	Read and interpret tables
	Two-way tables
	Timetables
HALF TERM	

Week 8	Multiples
	Factors
	Common factors
	Activity Prime numbers
	Prime numbers
Week 9	Square numbers
	Cube numbers
	Recap Multiply by 10
	Recap Multiply by 100
	Multiply by 10, 100 and 1,000
Week 10	Recap Divide by 10
	Recap Divide by 100
	Divide by 10, 100 and 1,000
	Multiples of 10, 100 and 1,000
Week 11	Measure perimeter
	Recap Perimeter on a grid
	Recap Perimeter of rectangles
	Recap Perimeter of rectilinear shapes
	Calculate perimeter
Week 12	Recap Counting squares
	Area of rectangles
	Area of compound shapes
	Area of irregular shapes