

AUTUMN TERM 1		
Wk	BLOCK	SMALL STEPS
1	BLOCK 1: PLACE VALUE	Numbers to 10, 000, 000 Compare and order any number
2	BLOCK 1: PLACE VALUE	Compare and order any number Round any numbers (trip)
3	BLOCK 1: PLACE VALUE BLOCK 2: FOUR OPERATIONS	Round any numbers Negative numbers Add and subtract whole numbers (column methods)
4	BLOCK 2: FOUR OPERATIONS	Multiply up to a 4-digit number by a 2-digit number Short division Division using factors x and ÷ by 10 / 100 / 1000 / 10, 000
5	BLOCK 2: FOUR OPERATIONS	Long Division (1) (2) (3) (4)
6	BLOCK 2: FOUR OPERATIONS	Common factors Common multiples Primes Squares and cubes
7	BLOCK 2: FOUR OPERATIONS	Order of Operations Mental calculations and estimation Reasoning from known facts

AUTUMN TERM 2		
Wk	BLOCK	SMALL STEPS
1	BLOCK 3: FRACTIONS	Simplify fractions Fractions on a number line Compare and order fractions
2	BLOCK 3: FRACTIONS	Add and subtract fractions
3	BLOCK 3: FRACTIONS	Mixed addition and subtraction problems Multiply fractions by a whole number Multiply fractions by a fraction Divide fractions by a whole number (1)
4	BLOCK 3: FRACTIONS	Divide fractions by a whole number (2) Four rules with fractions Fraction of an amount Fraction of an amount – finding the whole
5	BLOCK 4: GEOMETRY – POSITION & DIRECTION	Coordinates in the first quadrant Coordinates in four quadrants
6	“	Translations Reflections

7	ASSESSMENTS & CONSOLIDATION	
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SPRING TERM 1		
Wk	BLOCK	SMALL STEPS
1	BLOCK 5: DECIMALS	
2	BLOCK 5: DECIMALS	
3	BLOCK 6: PERCENTAGES	
4	BLOCK 6: PERCENTAGES	
5	BLOCK 7: ALGEBRA	
6	BLOCK 7: ALGEBRA	
7	BLOCK 8: MEASUREMENT – CONVERTING UNITS	

SPRING TERM 2		
Wk	BLOCK	SMALL STEPS
1	BLOCK 9: MEASUREMENT – PERIMETER, AREA & VOLUME	
2	BLOCK 9: MEASUREMENT – PERIMETER, AREA & VOLUME	
3		

	BLOCK 10: RATIO	
4	BLOCK 10: RATIO	
5	ASSESSMENTS & CONSOLIDATION	

SUMMER TERM 1		
Wk	BLOCK	SMALL STEPS
1	BLOCK 11: GEOMETRY – PROPERTIES OF SHAPES	
2	BLOCK 11: GEOMETRY – PROPERTIES OF SHAPES	
3	BLOCK 12: PROBLEM SOLVING	
4	BLOCK 12: PROBLEM SOLVING	
5	BLOCK 12: PROBLEM SOLVING	
6	BLOCK 13: STATISTICS	

SUMMER TERM 2		
Wk	BLOCK	SMALL STEPS
1	BLOCK 13: STATISTICS	

2	BLOCK 14: INVESTIGATIONS	
3	BLOCK 14: INVESTIGATIONS	
4	BLOCK 14: INVESTIGATIONS	
5	BLOCK 14: INVESTIGATIONS	
6	ASSESSMENTS & CONSOLIDATION	
7	ASSESSMENTS & CONSOLIDATION	