Year 5 2024-2025		
	Half Term 1	Half Term 2
Autumn Term	Unit 1: Understand tenths as part of a whole, represent and calculate mentally Unit 2: Compose and calculate with decimals including column addition and subtraction Unit 3: Understand hundredths as parts of a whole and represent Unit 4: Use knowledge of decimals to solve problems in different contexts: length Unit 5: Money: apply efficient strategies when calculating with money Unit 6: Negative numbers	Unit 6: Negative numbers Unit 7: Multiplication by partitioning leading to short multiplication (2 by 1-digit) Unit 8: Multiplication by partitioning leading to short multiplication (3 by 1-digit) Unit 9: Division by partitioning leading to short division (2 and 3-digits by 1-digit)
Spring Term	Unit 10: Understand the concept of area Unit 11: Link area of rectangles to multiplication Unit 12: Compare and describe measurements using knowledge of multiplication and division Unit 13: Calculating with decimal fractions	Unit 13: Calculating with decimal fractions Unit 14: Understand the concept of volume Unit 15: Multiply 3 or more numbers (commutative and associative laws) Unit 16: Understand and use the concept of factorisation (square and prime numbers) Unit 17: Use common factors and multiples to solve calculations efficiently
Summer Term	Unit 18: Multiply a proper fraction by a whole number Unit 19: Multiply improper fractions and mixed numbers by a whole number Unit 20: Find unit and non-unit fractions of whole numbers exploring parts and wholes Unit 21: Comparing fractions using equivalence and decimals	Unit 21: Comparing fractions using equivalence and decimals Unit 22: Converting units Unit 23: Angles: compare, name, estimate and measure angles