

HIGH LITTLETON CHURCH OF ENGLAND PRIMARY SCHOOL
MATHEMATICS MEDIUM TERM PLAN TERM 2 2023-2024

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Hedgehog (Y1)	ADDITION AND SUBTRACTION Addition – add together Addition – add more	ADDITION AND SUBTRACTION Addition problems Find a part	ADDITION AND SUBTRACTION Subtraction – find a part Fact families – the eight facts	ADDITION AND SUBTRACTION Subtraction – take away/cross out (How many left?) Take away (How many left?)	ADDITION AND SUBTRACTION Subtraction on a number line Add or subtract 1 or 2	SHAPE Recognise and name 3-D shapes Sort 3-D shapes	SHAPE Recognise and name 2-D shapes Sort 2-D shapes Patterns with 2-D and 3-D shapes
Fox (Y2)	ADDITION AND SUBTRACTION Add across a 10 Subtract across 10 Subtract from a 10	ADDITION AND SUBTRACTION Subtract a 1-digit number from a 2-digit number (across a 10) 10 more, 10 less Add and subtract 10s	ADDITION AND SUBTRACTION Add two 2-digit numbers (not across a 10) Add two 2-digit numbers (across a 10) Subtract two 2-digit numbers (not across a 10)	ADDITION AND SUBTRACTION Subtract two 2-digit numbers (across a 10) Mixed addition and subtraction Compare number sentences Missing number problems	SHAPE Recognise 2-D and 3-D shapes Count sides on 2-D shapes Count vertices on 2-D shapes Draw 2-D shapes	SHAPE Lines of symmetry on shapes Use lines of symmetry to complete shapes Sort 2-D shapes Count faces on 3-D shapes	SHAPE Count edges on 3-D shapes Count vertices on 3-D shapes Sort 3-D shapes Make patterns with 2-D and 3-D shapes
Badger (Y3)	ADDITION AND SUBTRACTION Add two numbers (across a 100) Subtract two numbers (across a 10) Subtract two numbers (across a 100)	ADDITION AND SUBTRACTION Add 2-digit and 3-digit numbers Subtract a 2-digit number from a 3-digit number Complements to 100	ADDITION AND SUBTRACTION Estimate answers Inverse operations Make decisions	MULTIPLICATION AND DIVISION Multiplication – equal groups Use arrays Multiples of 2 Multiples of 5 and 10	MULTIPLICATION AND DIVISION Sharing and grouping Multiply by 3 Divide by 3	MULTIPLICATION AND DIVISION The 3 times-table Multiply by 4 Divide by 4 The 4 times-table	MULTIPLICATION AND DIVISION Multiply by 8 Divide by 8 The 8 times-table The 2, 4 and 8 times-tables

Otter (Y4)	AREA What is area? Count squares Make shapes Compare areas	MULTIPLICATION AND DIVISION Multiples of 3 Multiply and divide by 6	MULTIPLICATION AND DIVISION 6 times-table and division facts Multiply and divide by 9	MULTIPLICATION AND DIVISION 9 times-table and division facts The 3, 6 and 9 times-tables	MULTIPLICATION AND DIVISION Multiply and divide by 7 7 times-table and division facts	MULTIPLICATION AND DIVISION 11 times-table and division facts 12 times-table and division facts	MULTIPLICATION AND DIVISION Multiply by 1 and 0 Divide a number by 1 and itself Multiply three numbers
Robin (Y5)	MULTIPLICATION AND DIVISION Cube numbers Multiply by 10, 100 and 1,000	MULTIPLICATION AND DIVISION Divide by 10, 100 and 1,000 Multiples of 10, 100 and 1,000	FRACTIONS Find fractions equivalent to a unit fraction Find fractions equivalent to a non-unit fraction Recognise equivalent fractions Convert improper fractions to mixed numbers Convert mixed numbers to improper fractions	FRACTIONS Compare fractions less than 1 Order fractions less than 1 Compare and order fractions greater than 1	FRACTIONS Add and subtract fractions with the same denominator Add fractions within 1 Add fractions with total greater than 1	FRACTIONS Add to a mixed number Add two mixed numbers	FRACTIONS Subtract fractions Subtract from a mixed number Subtract from a mixed number – breaking the whole
Deer (Y6)	FRACTIONS Equivalent fractions and simplifying Equivalent fractions on a number line	FRACTIONS Compare and order (denominator) Compare and order (numerator)	FRACTIONS Add and subtract simple fractions Add and subtract any two fractions	FRACTIONS Add mixed numbers Subtract mixed numbers Multi-step problems	FRACTIONS Multiply fractions by integers Multiply fractions by fractions Divide a fraction by an integer Divide any fraction by an integer	FRACTIONS Mixed questions with fractions Fraction of an amount Fraction of an amount – find the whole	CONVERTING UNITS Metric measures Convert metric measures Calculate with metric measures Miles and kilometres Imperial measures