# HIGH LITTLETON CHURCH OF ENGLAND PRIMARY SCHOOL
## MATHEMATICS MEDIUM TERM PLAN TERM 1 2025-2026

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|---|---|---|---|---|---|---|---|
| **Hedgehog (Y1)** | **PLACE VALUE (within 10)** Sort objects Count objects Represent objects | **PLACE VALUE (within 10)** Count forwards Count backwards Count one more Count one less | **PLACE VALUE (within 10)** One to one correspondence Compare objects Introduce <, > and = Compare numbers | **PLACE VALUE (within 10)** Order objects Order numbers Ordinal numbers The number line | **ADDITION AND SUBTRACTION (within 10)** Introduce parts and wholes Part-whole model Write number sentences | **ADDITION AND SUBTRACTION (within 10)** Fact families – addition facts Number bonds within 10 | **ADDITION AND SUBTRACTION (within 10)** **Systematic number bonds** within 10 Number bonds to 10 |
| **Fox (Y2)** | **PLACE VALUE** Numbers to 20 Count objects to 100 by making 10s Recognise tens and ones Use a place value chart | **PLACE VALUE** Partition numbers to 100 Write numbers to 100 in words Flexibly partition numbers to 100 Write numbers to 100 in expanded form | **PLACE VALUE** 10s on the number line to 100 10 10s and 1s on the number line to 100 Estimate numbers on a number line Compare objects | **PLACE VALUE** Compare numbers Order objects and numbers Count in 2s, 5s and 10s Count in 3s | **ADDITION AND SUBTRACTION** Bonds to 10 Fact families - addition and subtraction bonds within 20 Related facts | **ADDITION AND SUBTRACTION** Bonds to 100 (tens) Add and subtract 1s Add by making 10 | **ADDITION AND SUBTRACTION** Add three 1-digit numbers Add to the next 10 |
| **Badger (Y3)** | **PLACE VALUE** Represent numbers to 100 Partition numbers to 100 Number line to 100 | **PLACE VALUE** Hundreds Represent numbers to 1,000 Partition numbers to 1,000 Flexible partitioning of numbers to 1000 Hundreds, tens and ones | **PLACE VALUE** Find 1, 10 or 100 more or less Number line to 1,000 Estimating on a number line to 1,000 Compare numbers to 1,000 Order numbers to 1,000 | **ADDITION AND SUBTRACTION** Count in 50s Assess Apply number bonds within 10 Add and subtract 1s | **ADDITION AND SUBTRACTION** Add and subtract 10s Add and subtract 100s Spot the pattern Add 1s across a 10 | **ADDITION AND SUBTRACTION** Add 10s across a 100 Subtract 1s across a 10 Subtract 10s across a 100 Make connections11. | **ADDITION AND SUBTRACTION** Add two numbers (no exchange) Subtract two numbers (no exchange) Add two numbers (across a 10) |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **Otter (Y4)** | **PLACE VALUE**<br>Represent value to 1000<br>Partition numbers to 1000<br>Number line to 1000<br>Roman numerals | **PLACE VALUE**<br>Thousands<br>Represent numbers to 10,000<br>Partition numbers to 10,000<br>Flexible partitioning of numbers to 10,000<br>Find 10, 100, 1000 more or less | **PLACE VALUE**<br>Number line to 10,000<br>Estimate on a number line to 10,000<br>Compare numbers to 10,000<br>Order numbers to 10,000<br>Roman numerals | **PLACE VALUE**<br>Round to the nearest 10<br>Round to the nearest 100<br>Round to the nearest 1000<br>Round to the nearest 10, 100 or 1000<br>Revision of Roman Numerals | **ADDITION AND SUBTRACTION**<br>Add and subtract 1s,10s,100,1,000s<br>Add two 4-digit numbers, no exchange<br>Add two 4-digit numbers, one exchange<br>Add two 4-digit numbers, more than one exchange | **ADDITION AND SUBTRACTION**<br>Subtract two 4-digit numbers, no exchange<br>Subtract two 4-digit numbers, one exchange | **ADDITION AND SUBTRACTION**<br>Subtract two 4-digit numbers, more than one exchange<br>Efficient subtraction<br>Estimate answers<br>Checking strategies |
| **Robin (Y5)** | **PLACE VALUE**<br>Roman numerals to 1,000<br>Numbers to 10,000<br>Numbers to 100,000<br>Numbers to 1,000,000 | **PLACE VALUE**<br>Read and write numbers to 1,000,000<br>Powers of 10<br>10/100/1,000/10,000/100,000 more or less<br>Partition numbers to 1,000,000<br>Number line to 1,000,000 | **PLACE VALUE**<br>Compare and order numbers to 100,000<br>Compare and order numbers to 1,000,000<br>Round to the nearest 10, 100 or 1,000<br>Round within 100,000<br>Round within 1,000,000 | **ADDITION AND SUBTRACTION**<br>Mental strategies<br>Add whole numbers with more than four digits<br>Subtract whole numbers with more than four digits<br>Round to check answers | **ADDITION AND SUBTRACTION**<br>Inverse operations<br>Multi-step addition and subtraction problems<br>Compare calculations<br>Find missing numbers | **MULTIPLICATION AND DIVISION**<br>Multiples Common multiples<br>Factors | **MULTIPLICATION AND DIVISION**<br>Common factors<br>Prime numbers<br>Square numbers |
| **Deer (Y6)** | **PLACE VALUE**<br>Numbers to 1,000,000 Numbers to 10,000,000 | **PLACE VALUE**<br>Read and write numbers to 10,000,000 Powers of 10<br>Number line to 10,000,000 | **PLACE VALUE**<br>Compare and order any integers<br>Round any integer<br>Negative numbers | **ADDITION, SUBTRACTION, MULTIPLICATION AND DIVISION**<br>Add and subtract integers<br>Common factors<br>Common multiples<br>Rules of divisibility | **ADDITION, SUBTRACTION, MULTIPLICATION AND DIVISION**<br>Primes to 100<br>Square and cube numbers<br>Multiply up to a 4-digit number by a 2-digit number Solve problems with multiplication | **ADDITION, SUBTRACTION, MULTIPLICATION AND DIVISION**<br>Short division<br>Division using factors<br>Introduction to long division<br>Long division with remainders | **ADDITION, SUBTRACTION, MULTIPLICATION AND DIVISION**<br>Solve problems with division<br>Solve multi-step problems<br>Order of operations<br>Mental calculations and estimation |