> HIGH LITTLETON CHURCH OF ENGLAND PRIMARY SCHOOL
> MATHEMATICS MEDIUM TERM PLAN TERM 5 2023-2024

|  | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 |
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| Hedgehog (Y1) | MULTIPLICATION AND DIVISION Count in 2 s Count in 10s Count in 5 s | MULTIPLICATION <br> AND DIVISION <br> Recognise equal groups <br> Add equal groups Make arrays | MULTIPLICATION <br> AND DIVISION <br> Make doubles Make equal groups grouping <br> Make equal groups sharing | FRACTIONS <br> Recognise a half of an object or a shape Find a half of an object or a shape Recognise a half of a quantity Find a half of a quantity | FRACTIONS <br> Recognise a quarter of an object or a shape Find a quarter of an object or a shape Recognise a quarter of a quantity <br> Find a quarter of a quantity | POSITION AND DIRECTION <br> Describe turns Describe position - left and right Describe position - forwards and backwards Describe position above and below Ordinal numbers |
| Fox <br> (Y2) | STATISTICS <br> Make tally charts Tables Block diagrams | STATISTICS <br> Draw pictograms (1-1) Interpret pictograms (1-1) Draw pictograms (2, 5 and 10) Interpret pictograms (2, 5 and 10) | FRACTIONS <br> Introduction to parts and whole <br> Equal and unequal parts <br> Recognise a half Find a half Recognise a quarter Find a quarter | FRACTIONS <br> Recognise a third Find a third <br> Find the whole Unit fractions Non-unit fractions Recognise the equivalence of a half and two-quarters | FRACTIONS <br> Recognise three-quarters Find three-quarters Count in fractions up to a whole | POSITION AND DIRECTION <br> Language of position Describe movement Describe turns Describe movement and turns <br> Shape patterns with turns |
| Badger (Y3) | FRACTIONS <br> Add fractions Subtract fractions Partition the whole | FRACTIONS <br> Unit fractions of a set of objects Non-unit fractions of a set of objects Reasoning with fractions of an amount | MONEY <br> Pounds and pence Convert pounds and pence | MONEY <br> Add money Subtract money Find change | TIME <br> Roman numerals to 12 Tell the time to 5 minutes | TIME <br> Tell the time to the minute <br> Read time on a digital clock <br> Use am and pm |


| Otter <br> (Y4) | DECIMALS <br> Make a whole with tenths <br> Make a whole with hundredths Partition decimals Flexibly partition decimals | DECIMALS <br> Compare decimals Order decimals Round to the nearest whole number Halves and quarters as decimals | MONEY <br> Write money using decimals Convert between pounds and pence Compare amounts of money | MONEY <br> Estimate with money Calculate with money Solve problems with money | TIME <br> Years, months, weeks and days Hours, minutes and seconds | TIME <br> Convert between analogue and digital times Convert to the 24-hour clock Convert from the 24-hour clock |
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| Robin (Y5) | SHAPE <br> Understand and use degrees Classify angles | SHAPE <br> Estimate angles Measure angles up to $180^{\circ}$ <br> Draw lines and angles accurately | SHAPE <br> Calculate angles around a point Calculate angles on a straight line Lengths and angles in shapes | POSITION AND DIRECTION <br> Read and plot coordinates Problem solving with coordinates Translation | POSITION AND DIRECTION <br> Translation with coordinates Lines of symmetry Reflection in horizontal and vertical lines | DECIMALS <br> Use known facts to add and subtract decimals within 1 Complements to 1 |
| Deer (Y6) | SHAPE <br> Measure and classify angles Calculate angles Vertically opposite angles | SHAPE <br> Angles in a triangle Angles in a triangle special cases Angles in a triangle missing angles | SHAPE <br> Angles in a quadrilateral Angles in polygons Circles Draw shapes accurately <br> Nets of 3-D shapes | POSITION AND DIRECTION <br> The first quadrant Read and plot points in four quadrants Solve problems with coordinates Translations Reflections | Themed Projec and Prob | Consolidation m Solving |

