|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maths | - Numbers to 10 <br> - Addition \& Subtraction within 10 <br> - Shape \& Pattern | - Numbers to 20 <br> - Addition \& Subtraction within 20 | - Time <br> - Exploring Calculation Strategies <br> - Numbers to 50 | - Addition \& Subtraction within 20 <br> - Fractions <br> - Measures: length \& mass | - Numbers 50-100 and beyond <br> - Addition \& Subtraction | - Money <br> - Multiplication \& Division <br> - Measures: capacity \& volume |

## Year 2 Curriculum Map

|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maths | - Numbers within 100 <br> - Addition \& Subtraction of 2digit numbers <br> - Addition \& Subtraction word problems | - Measures: length <br> - Graphs <br> - Multiplication \& Division: 2, 5 \& 10 | - Time <br> - Fractions <br> - Addition \& Subtraction of 2-digit numbers | - Money <br> - Face, shapes and patterns; lines \& turns | - Numbers within 1000 <br> - Measures: capacity \& volume <br> - Measures: mass | - Exploring calculation strategies <br> - Multiplication \& Division: 3 and 4 |

FEDERATION

## DOG KENNEL HILL PRIMARY SCHOOL

Year 3 Curriculum Map

|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maths | - Read, write, order and compare numbers to 1000 <br> - Calculate mentally using known facts <br> - Derive new facts from a known fact | - Collect, interpret and present data using charts and tables <br> - Develop and use a range of mental calculation strategies <br> - Illustrate and explain formal | - Multiplication and division facts for 2, $3,4,5,6,8$ and 10 <br> - Multiplicative structures: equal groups/parts, Relationships: commutativity and inverse | - Tell, record, write and order the time (analogue and digital) <br> - 12-hour, a.m., p.m. <br> - Measure, calculate and compare durations | - Identify angles including right angles and recognise as a quarter of a turn <br> - Identify and draw parallel and perpendicular <br> - Lines <br> -Draw/make, <br> classify and compare 2-D and | - Recall and use multiplication and division facts for <br> - 6- and 8-times table <br> - Add and subtract mentally <br> - Find 10,100 and 1000 more or less |

## Year 4 Curriculum Map

|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maths | - Place Value <br> - Addition and subtraction | - Multiplication and division <br> - Interpreting and Presenting Data | - Multiplication and Division Facts <br> - Fractions <br> - Time | - Time <br> - Consolidating Multiplication and Division Facts <br> - Decimals <br> - Area and Perimeter | - Solving Measure and Money Problems <br> - Angles and Shape | - Angles and Shape <br> - Position and Direction <br> - Reasoning with Patterns and Sequences <br> - 3D Shape |

DOG KENNEL HILL PRIMARY SCHOOL
Year 5/6 Curriculum Map

|  | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Maths <br> Year 5 | - Reasoning with large whole integers <br> - Problem solving with integer addition and subtraction <br> - Line graphs and timetables | - Multiplication and division <br> - Perimeter and area | - Fractions and decimals <br> - Angles | - Fractions and percentages <br> - Transformations | - Converting units of measure <br> - Calculating with whole numbers and decimals | - 2-D and 3-D shape <br> - Volume <br> - Problem solving |
| Maths Year 6 | - Integers \& Decimals <br> - Multiplication \& Division | - Calculation problems <br> - Fractions <br> - Missing angles \& Length | - Coordinates \& Shape <br> - Fractions <br> - Decimals \& Measures | - Decimals \& Measures <br> - Percentages \& Statistics <br> - Proportion problems | - Revision Topics | - Revision Topics |

