Maths Long Term Plan - Year R

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|---------------|---|---|---|-----------------------------------|---|---|------------------|
| AUTUMN term 1 | Home visits | Counting | Counting Positional language | Counting | Counting | To represent numbers Recognise numerals | To order numbers |
| AUTUMN term 2 | To write numbers | To find/ say the number which is one more or one less than a given number Positional language | Addition | Subtraction | To find one more or one less | Selects the correct numeral to represent objects. Finding totals | 2D shapes |
| SPRING term 1 | Estimating Describing and making patterns | To recognise the number of objects in a small group Ordering items | Addition | Addition | Addition Ordering items | Problem solving Finding totals | |
| SPRING term 2 | Subtraction | Addition | Subtraction | Sharing Grouping | Ordering items Comparing quantities Distance vocabulary | Orders and sequences familiar events. Time | |
| SUMMER term 1 | Count in 2s, 5s & 10s. | Count in 2s, 5s & 10s. Addition Subtraction | Count in 2s, 5s & 10s. Halving Grouping and sharing | Count in 2s, 5s & 10s. Sharing | Count in 2s, 5s & 10s. Odd and even Counting | Count in 2s, 5s & 10s. Money | |
| SUMMER term 2 | Sharing | To know number families to 5, 6 & 10 | Doubles Addition | Halving | Money | Halving | 3D shapes |

Maths Long Term Plan – Year 1

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|--------|--------------------------|-----------------------------------|------------------------------|-----------------------------|--|---------------------------------|------------|
| Term 1 | Number and place value | Number and place value | Addition | Addition | Subtraction | Subtraction | |
| Term 2 | Number and place value | Measure – money | Addition/subtraction (money) | Measure – length | Addition/subtraction (length) | Geometry – properties of shapes | Statistics |
| Term 3 | Measure –Time | Number and place value | Addition and subtraction | Measure – Capacity and mass | Addition and subtraction (capacity and mass) | | |
| Term 4 | Addition and subtraction | Geometry – position and direction | Addition | Multiplication | Division | Fractions | |
| Term 5 | Measure – Time | Geometry – properties of shapes | Number and place value | Measure – Money | Addition and subtraction | Addition and subtraction | |
| Term 6 | Addition and subtraction | Addition and subtraction | Multiplication | Multiplication | Division | Fractions | Statistics |

Maths Long Term Plan – Year 2

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|--------|--------------------------------|--|--|--|---|-----------------------------------|-----------------------------------|
| Term 1 | Number and place value | Number and place value | Addition/subtraction | Addition/subtraction | Addition/subtraction | Measure – Time | |
| Term 2 | Geometry – properties of shape | Multiplication | Division | Fractions | Statistics | Measure – money | Addition and subtraction – money |
| Term 3 | Number and place value | Addition/subtraction | Addition/subtraction | Multiplication/division | Multiplication/division | Measure – Time | |
| Term 4 | Measure – Length | Addition and subtraction – length context | Multiplication and division – length context | Fractions | Geometry – position and direction | | |
| Term 5 | Geometry – properties of shape | Number and place value | Measure – capacity and mass | Addition and subtraction – mass and capacity context | Multiplication and division - mass and capacity context | Measure – time | |
| Term 6 | Measure – length | Four operations – context measure | Four operations – context money | Fractions | Statistics | Geometry – position and direction | Four operations – context measure |

Year 3 Maths Medium Term Plan

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|--------|-------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|---------------------------------------|-----------------|
| Term 1 | Number and place value | Addition/subtraction | Addition/subtraction | Multiplication | Division | Measure – Time | |
| Term 2 | Fractions, decimals and percentages | Fractions, decimals and percentages | Geometry | Statistics | Measure – volume and capacity | Measure – length and mass | Four operations |
| Term 3 | Number and place values – | Geometry – | Fractions, decimals and percentages – | Fractions, decimals and percentages – | Addition and subtraction – | Multiplication and division – | |
| Term 4 | Statistics – | Measure – money | Four operations – money | Measure - time | Four operations – | | |
| Term 5 | Number and place values – | Addition and subtraction – | Multiplication and division – | Fractions, decimals and percentages – | Fractions, decimals and percentages – | Fractions, decimals and percentages - | |
| Term 6 | Measure – volume and capacity | Four operations – volume and capacity | Measure – length and mass | Four operations – length and mass | Geometry – | Statistics – | Measure - time |

Year 4 Maths Medium Term Plan

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|--------|--------------------------------------|--|------------------------------|--|--------------------------------------|--------------------------------------|--|
| Term 1 | Number and place value | Addition and Subtraction | Addition and Subtraction | Multiplication and division | Multiplication and division | Measurement – Time | |
| Term 2 | Fractions, decimals and percentages | Fractions, decimals and percentages | Geometry-properties of shape | Statistics | Measurement-length and mass | Measurement – volume and capacity | Four operations (context: volume, capacity, length, mass) |
| Term 3 | Number and place value | Addition and subtraction | Multiplication and division | Fractions, decimals and percentages | Fractions, decimals and percentages. | Geometry – position and direction | |
| Term 4 | Statistics | Measurement – money | Four operations | Measurement – time | Geometry – properties of shape | | |
| Term 5 | Number and place value | Addition and subtraction | Multiplication and division | Fractions, decimals and percentages | Fractions, decimals and percentages | Geometry – position and direction | |
| Term 6 | Measurement – volume and capacity | Four operations (context: volume and capacity) | Measure – Length and mass | Four operations (context: length and mass) | Geometry – properties of shapes | Statistics | Measurement – time |

Year 5 Maths Medium Term Plan

| | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 |
|--------|--------------------------------------|--------------------------------------|------------------------------|--------------------------------------|--------------------------------------|---|-------------------------------|
| Term 1 | Number and place value | Addition and Subtraction | Multiplication & division | Multiplication and division | 4 operations | Measure – Time | |
| Term 2 | Fractions, decimals and percentages. | Fractions, decimals and percentages. | Geometry-properties of shape | Measurement-length and mass | Measurement-volume and capacity | 4 operations volume, capacity, length and mass. | Statistics |
| Term 3 | Number and place value | Addition and subtraction | Multiplication and division | Fractions, decimals and percentages. | Fractions, decimals and percentages. | Fractions, decimals and percentages. | |
| Term 4 | Measure-money | Four operations | Measurement time | Geometry –position and direction | Geometry –properties of shape. | | |
| Term 5 | Number and place value | Addition and subtraction | Multiplication of division | Fractions, decimals and percentages | Fractions, decimals and percentages | Fractions, decimals and percentages | |
| Term 6 | Statistics | Geometry-position and direction | Geometry properties of shape | Measurement-volume and capacity | Measurement length and mass | Measurement-money | Four operations (measurement) |

Year 6 Maths Medium Term Plan

| Term 1 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | |
|--------|--|---|-----------------------------------|-------------------------------------|---------------------------------------|-----------------------------------|---|-----------------------|
| | SDD and KENT TEST Number and place valu | SDD and KENT TEST Number and place value | | Swattenden | Adding and subtracting | | Mental methods for multiplying and dividing | |
| Term 2 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 |
| | Multiplication | | Division | | Four operations | BODMAS and algebra | Fractions | (3 days) Fractions |
| Term 3 | Week 1 | Week 2 | Week 3 | Week | Week 5 | Week 6 | | |
| | (2 days) Fractions | Fractions | Fractions and decimals | Fractions, decimals and percentages | Percentage | Angles | | |
| Term 4 | Week 1 | Week | Week 3 | Week | Week 5 | Week 6 | | |
| | Geometry –position and directions | Geometry -shape | Geometry | Measure –time and units of measure | Measure -mass, length and capacity | Data handling | | |
| Term 5 | Week 1 | Week | Week 3 | Week | Week 5 | Week 6 | | |
| | Number and place value | REVISION | REVISION | (4 days) REVISION | KS2 SATs week | Problem solving and data handling | | |
| Term 6 | Week 1 | Week | Week 3 | Week | Week 5 | Week 6 | Week 7 | Week 8 |
| | Problem solving and data handling | Problem solving and data handling | Problem solving and data handling | Problem solving and data handling | Problem solving and data handling | Problem solving and data handling | Problem solving and data handling | (2 days) |