



White Rose Maths and Mastering Number

- Having a deep understanding of numbers to 10.
- Subitising and comparing numbers.
- Patterns within number up to 10.

Autumn Term

- Number and Place Value Numbers to 10.
- Calculations: Addition and Subtraction.
- Geometry – Position and Direction.
- Number and Place Value Numbers to 20.
- Calculations: Addition and Subtraction within 20.

Summer Term

- Calculations: Division.
- Fractions: Fractions.
- Number and Place Value: Numbers to 100.
- Measurement: Time, Money, Volume and Capacity, Mass.

Autumn Term

- Number and Place Value: Numbers to 10
- Calculations: Addition and Subtraction
- Multiplication of 2, 5 and 10.
- Multiplication and Division of 2, 5 and 10.
- Measurement: Length and Mass

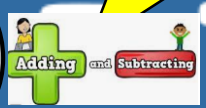
Spring Term

- Measurement: Mass and Temperature
- Statistics: Pictograms.
- Calculations: More Word Problems.
- Measurement: Money
- Geometry – Properties of 2D Shapes and 3D Shapes.
- Fractions

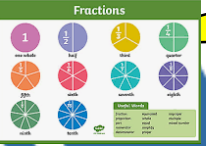
EYFS



Year One



Year Two



Summer Term

- Fractions continued.
- Measurement: Time and Volume.

Spring Term

- Statistics: Graphs
- Fractions, Decimals and Percentages: Fractions.
- Measurement: Time
- Fractions, Decimals and Percentages: Fractions
- Measurement: Money

Autumn Term

- Number and Place Value: Numbers to 10000
- Calculations: Addition and Subtraction within 10000
- Calculations: Multiplication and Division
- Calculations: Further Multiplication and Division

Summer Term

- Statistics: Pictograms and Bar Graphs
- Fractions, Decimals and Percentages
- Geometry: Angles
- Geometry: Lines and Shapes
- Measurement: Perimeter of Figures.

Spring Term

- Measurement: Length
- Measurement: Mass
- Measurement: Volume
- Measurement: Money
- Measurement: Time

Year Three

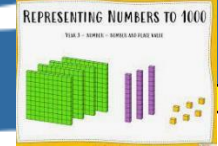
Summer Term

- Measurement: Length, Mass and Volume
- Measurement: Area and Perimeter of figures.
- Geometry – Properties of Shapes
- Geometry – Position and Direction
- Number and Place Value – Roman Numerals

1	I	6	VI	10	X
2	II	7	VII	50	L
3	III	8	VIII	100	C
4	IV	9	IX	500	D
5	V	10	X	1000	M



Year Four



Autumn Term

- Number and Place Value: Numbers to 1000.
- Calculations: Addition and Subtraction
- Calculations: Multiplication and Division
- Further Multiplication and Division.

Summer Term

- Geometry – Position and Directions: Position and Movement.
- Measurement: Measurements
- Measurement: Area and Perimeter and Volume
- Number and Place Value: Roman Numerals.

Autumn Term

- Number and Place Value: Numbers to 10 Million
- Calculations: Four operations on Whole Numbers
- Fractions, Decimals and Percentages: Fractions and Decimals.

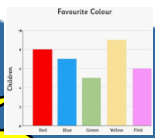
Spring Term

- Measurements: Measurements
- Word Problems
- Fractions, Decimals and Percentages: Percentage
- Ratio and Proportion: Ratio
- Algebra: Algebra
- Measurement: Area and Perimeter
- Properties of shapes: Geometry

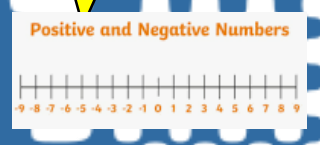
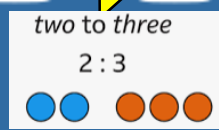
Summer Term

- Geometry: Position and Movement
- Statistics: Graphs and Averages
- Number and Place Value: Negative numbers
- Measurement: Volume

Year Five



Year Six



Autumn Term

- Number and Place Value: Numbers to 1000000
- Calculations: Addition and Subtraction
- Calculations: Multiplication and Division
- Calculations: Word Problems
- Statistics: Graphs

Spring Term

- Fractions, Decimals and Percentages: Fractions
- Fractions, Decimals and Percentages: Decimals
- Fractions, Decimals and Fractions: Percentages
- Geometry – Properties of Shapes