

Whole School Overview: Maths - Autumn

Match, sort and compare

Measure and Patterns

Subitising/Composition/
Representing numbers up to 5

Shape

Place Value - Comparing and
estimating numbers within 100

Addition and Subtraction - Fact
Families/Related Facts/Comparing
Number Sentences

Shape - properties of 2D and 3D
shapes.

Place Value – Represent, partition and compare numbers to 10,000
Addition and Subtraction – Add and subtract 4-digit numbers with
checking strategies.
Measurement - Area: Understanding and Comparing Area.
Multiplication and Division – Multiples/ 3, 6, 7 and 9 Times Tables

Place Value – Read and
write numbers to
10,000,000/Powers and
Integers/Negative
Numbers
Addition, Subtraction
Multiplication and Division
– Long Division and
Multiplication/Order of
Operations
Fractions – Simplifying
Fractions/Add and
subtract all types of
fractions
Measurement –
Converting Units.

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1

Place Value - within 10

Addition and subtraction - within 10

Geometry - Recognise, name and sort 2D and 3D
Shapes

2

Place Value - Numbers up to
1,000

Addition and Subtraction –
Add and subtract 2-digit numbers/
Inverse Operations

Multiplication and Division –
Multiples/3, 4, and 8 times tables.

3

Place Value – Roman
Numerals/Partition, compare and
round numbers to 1,000,000

Addition and Subtraction – Mental
Strategies/Add and subtract number
with 4 or more digits/Inverse
operations

Multiplication and Division –
Multiples/Factors/Prime, Square and
Cube Numbers
Fractions – Types of
Fractions/Converting Fractions/Order,
compare and add fractions

4

5

6