



**Aim High....Fly High!**

**Maths Curriculum Implementation Year 1- Year 6 Based on White Rose Schemes of Learning 2020-2021.**

| Year   | Term   | Wk1                                 | Wk2   | Wk3                              | Wk4                              | Wk5   | Wk6 | Wk7                               | Wk8                                 | Wk9                                       | Wk10                            | Wk11           | Wk12        |
|--------|--------|-------------------------------------|---|----------------------------------|----------------------------------|---|-----|-----------------------------------|-------------------------------------|---|---------------------------------|----------------|-------------|
| Year 1 | Autumn | Number: Place Value (within 10)     |   |                                  |                                  | Number: Addition and Subtraction (within 10)                        |     |                                   |                                     | Geometry/ Shape                           | Number: Place Value (within 20) |                |             |
|        | Spring | Consolidate                         | Number: Addition and Subtraction (within 20)  |                                  |                                  | Number: Place Value (within 50) (Multiples of 2, 5 and 10 included) |     |                                   | Measurement: Length and Height      |   | Measurement: Weight and Volume  |                | Consolidate |
|        | Summer | Consolidate                         | Number: Multiplication and Division (Reinforce multiples of 2, 5 and 10 to be included) |                                  |                                  | Number: Fractions   |     | Geometry Position and Direction   | Number: Place Value (within 100)    |   | Measures: Money                 | Measures: Time | Consolidate |
| Year 2 | Autumn | Number: Place Value                 |   |                                  | Number: Addition and Subtraction |   |     |                                   | Number: Multiplication and division |   |                                 |                |             |
|        | Spring | Number: Multiplication and Division |   |                                  | Measures : Money                 | Statistics  |     | Measures: Length and perimeter    |                                     |   | Number: Fractions               |                | Consolidate |
|        | Summer | Measures: Length and height         |   | Geometry: Position and Direction |                                  | Consolidation and Problem Solving                                   |     | Measurement: Time                 |                                     | Measurement: Mass, Capacity & Temperature |                                 |                | Consolidate |
| Year 3 | Autumn | Number: Place Value                 |   |                                  | Number: Addition and Subtraction |   |     |                                   | Number: Multiplication and Division |   |                                 |                | Consolidate |
|        | Spring | Number: Multiplication and Division |   |                                  | Measures : Money                 | Statistics  |     | Measurement: Length and Perimeter |                                     |   | Number: Fractions               |                | Consolidate |
|        | Summer | Number: Fractions                   |   |                                  | Measurement: Time                |   |     | Geometry: Properties of Shape     |                                     | Measurement: Mass and Capacity.           |                                 |                | Consolidate |

|        |        | Wk 1                                | Wk2              | Wk3   | Wk4                              | Wk5                              | Wk6  | Wk7                        | Wk8                                     | Wk9              | Wk10                             | Wk11                            | Wk12                            |
|--------|--------|-------------------------------------|------------------|---|----------------------------------|----------------------------------|--|----------------------------|---|------------------|----------------------------------|---------------------------------|---------------------------------|
| Year 4 | Autumn | Number: Place Value                 |                  |   |                                  | Number: Addition and Subtraction |  |                            | Measures: Length& Perimeter Number:     |                  | Multiplication and Division      |                                 |                                 |
|        | Spring | Number: Multiplication and Division |                  |   | Measures : Area                  | Number: Fractions                |  |                            |   | Number: Decimals |                                  |                                 | Consolidate                     |
|        | Summer | Number: Decimals                    |                  | Measurement: Money                                      |                                  | Measures: Time                   |  | Statistics                 | Geometry: Properties of Shape           |                  | Geometry: Position & Direction   |                                 | Consolidate                     |
| Year 5 | Autumn | Number: Place Value                 |                  |   | Number: Addition and Subtraction |                                  | Statistics   |                            | Number: Multiplication and Division     |                  |                                  | Measurement: Area and Perimeter |                                 |
|        | Spring | Number: Multiplication and Division |                  |   | Number: Fractions                |                                  |  |                            |   |                  | Number: Decimals and Percentages |                                 | Consolidate                     |
|        | Summer | Consolidate                         | Number: Decimals |   |                                  | Geometry: Properties of Shape    |  |                            | Geometry: Position & Direction          |                  | Measurement: Converting Units    |                                 | Measures: Volume                |
| Year 6 | Autumn | Number: Place Value                 |                  | Number: Addition, Subtraction, Multiplication, Division |                                  |                                  |  |                            | Number: Fractions                       |                  |                                  |                                 | Geometry : Position & Direction |
|        | Spring | Number: Decimals                    |                  | Number: Percentages                                     |                                  | Number: Algebra                  |  | Measures : Unit conversion | Measurement: Perimeter, Area and Volume |                  | Number: Ratio                    |                                 | Statistics                      |
|        | Summer | Geometry: Properties of Shape       |                  |   | SAT Prep                         |                                  | Consolidation, investigations and preparations for KS3 |                            |   |                  |                                  |                                 |                                 |