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| **Whole school Maths overview**  **2022/23**  West Vale Academy Logo | **Autumn 1** | **Autumn 2** | **Spring 1** | **Spring 2** | **Summer 1** | **Summer 2** |
| **EYFS** | **Getting to Know You**  **Continuous provision and positional language** | **Match and Sort**  **Compare amounts, size, mass & capacity**  **Pattern**  **Circles and Triangles**  **Positional Language**  **Shapes with 4 sides**  **Time**  **Representing numbers to 5**  **One More and Less** | **Introduction to zero**  **Comparing numbers to 8**  **Composition of number to 8**  **Compare Mass & Capacity**  **Making pairs**  **Combining 2 amounts** | **Length and Height**  **Time**  **Counting and comparing numbers to 10**  **Bonds to 10**  **3d-shapes**  **Spatial Awareness**  **Patterns** | **Building and counting beyond 10**  **Spatial Reasoning**  **Adding and Taking Away** | **Doubling**  **Sharing and Grouping**  **Even and Odd**  **Spatial Reasoning**  **Deepening Understanding**  **Patterns and Relationships**  **Mapping** |
| **Year 1/2** | **Place Value** | **Addition and Subtraction**  **Shape** | **Place Value**  **Addition and Subtraction**  **Money**  **Multiplication and Division** | **Place Value**  **Length and Height**  **Mass and Volume**  **Capacity and Temperature** | **Multiplication and Division**  **Fractions**  **Position and Direction**  **Statistics** | **Place Value**  **Money**  **Time**  **Problem solving** |
| **Year 3/4** | **Place Value**  **Addition and Subtraction** | **Multiplication and Division**  **Area** | **Multiplication and Division**  **Length and Perimeter** | **Fractions**  **Mass and Capacity**  **Decimals** | **Decimals**  **Fractions**  **Money** | **Time**  **Shape**  **Statistics**  **Position and Direction** |
| **Year 4/5** | **Place Value**  **Addition and Subtraction** | **Multiplication and Division**  **Length, Perimeter & Area** | **Multiplication and Division**  **Fractions** | **Fractions**  **Decimals**  **Percentages** | **Decimals**  **Time**  **Statistics**  **Money** | **Properties of Shape**  **Position and Direction**  **Converting units and volume** |
| **Year 6** | **Place Value**  **Addition and Subtraction**  **Multiplication and Division** | **Fractions**  **Converting Units** | **Ratio**  **Algebra**  **Decimals** | **Fractions,**  **Decimals and Percentages**  **Area, Perimeter and Volume**  **Statistics** | **Shape**  **Position and Direction** | **Themed projects, Consolidation and Problem Solving** |

*\*White Rose Maths Hub Scheme*