|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Whole school Maths overview**  **2023/24**  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** | **Place Value within 10** | **Addition and Subtraction within 10**  **Shape** | **Place Value within 20**  **Addition and Subtraction within 20**  **Place value within 50** | **Length and Height**  **Mass and Volume** | **Multiplication and Division**  **Fractions**  **Position and Direction** | **Place Value within 100**  **Money**  **Time** |
| **Year 2** | **Place Value** | **Addition and Subtraction**  **Shape** | **Money**  **Multiplication and Division** | **Length and Height**  **Mass, Capacity and Temperature** | **Fractions**  **Time** | **Statistics**  **Position and Direction** |
| **Year 3** | **Place Value**  **Addition and Subtraction** | **Multiplication and Division** | **Multiplication and Division**  **Length and Perimeter** | **Fractions**  **Mass and Capacity** | **Fractions**  **Money** | **Time**  **Shape**  **Statistics** |
| **Year 4** | **Place Value**  **Addition and Subtraction** | **Multiplication and Division**  **Measurement Area** | **Multiplication and Division**  **Length and perimeter** | **Fractions**  **Decimals** | **Decimals**  **Time**  **Money** | **Properties of Shape**  **Statistics**  **Position and Direction** |
| **Year 5** | **Place Value**  **Addition and subtraction** | **Multiplication and Division**  **Fractions** | **Multiplication and Division**  **Fractions** | **Decimals**  **Percentages and area**  **Statistics** | **Shape**  **Position and direction**  **Decimals** | **Negative numbers Converting units**  **Volume** |
| **Year 6** | **Place value**  **Addition, subtraction, multiplication and division** | **Fractions** | **Ratio**  **Algebra**  **Decimals** | **Fractions, decimals, percentages**  **Area, perimeter and volume**  **Statistics** |  |  |

*\*White Rose Maths Hub Scheme*