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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*