

VPS Maths 2021 – 2022 Long Term Overview

	Autumn	Spring	Summer
Year 1	<p>Number: Place Value up to 20 Number: Addition and Subtraction within 20 Geometry: Position and direction</p>	<p>Number: Addition and Subtraction within 20 Geometry: Properties of shape; shapes and pattern Measurement: Length and height Numbers: Place Value up to 40 Numbers: Multiplication</p>	<p>Numbers: Multiplication and division Fractions: Fraction Number and place value up to 100 Measurement: Time, money, volume, mass, capacity Geometry: Shapes</p>
Year 2	<p>Number and Place value: Up to 100 Numbers: Addition and Subtractions Numbers: Multiplication and division of 2,5,10 Measurements: Length, mass, Temperature</p>	<p>Numbers: Reasoning Measurements: Money Geometry: properties of 2d and 3d shapes Fractions: Fractions</p>	<p>Statistics: Picture Graph Measurements: Time and Volume Review and revisit</p>
Year 3	<p>Number: Place Value up to 1000 Number: Addition and Subtraction Number: Multiplication and Division</p>	<p>Number: Multiplication and Division Measurement: Money Measurements: Time Number: fractions, decimals</p>	<p>Measurements: Length, mass, volume, perimeter Geometry: Properties of Shapes: Angles, lines and shapes Statistics: Picture and bar graphs</p>
Year 4	<p>Number: Place Value up to 10000 Number: Addition and Subtraction Number: Multiplication and Division</p>	<p>Number: Multiplication and Division Measurements: Money Measurement: Time Numbers: Fractions, decimals (percentages)</p>	<p>Measurements: length, mass and volume Measurements: Area Statistics: Graphs Geometry: Properties of Shapes Geometry: Position and movement</p>
Year 5	<p>Number: Place Value to 100000 Number: Addition and Subtraction Statistics: Tables and line graphs Number: Multiplication and Division</p>	<p>Measurement: Area and perimeter Numbers: Fractions Numbers: Decimals and Percentages Geometry: Properties of Shapes</p>	<p>Geometry: Position and Direction Measurement: Converting Units Measurement: Volume Numbers: Roman Numerals</p>
Year 6	<p>Number: Place Value to 1 million Number: Addition, Subtraction, Multiplication and Division Numbers: Fractions, decimals and percentages Geometry: Position and Direction</p>	<p>Number: Ratio and proportions Numbers: Algebra Measurement: Converting Units Measurements: Perimeter, Area and Volume</p>	<p>Geometry: Properties of Shapes Statistics Problem Solving Investigations</p>

PLEASE NOTE:

Week 12 in every big term is a Consolidation/ Assessment week. Every listed unit is a block and year groups need to refer to MTP.

MOS must be done 4 X's a week and Arithmetic every Friday.