YEAR FIVE

LONG TERM MATHS PLAN

<u>Autumn</u>
Place Value numbers within 1,000,000
Negative numbers
Addition and Subtraction up to 4 digits
Multiplication and Division - formal methods, cubes, primes, squares, multiply and divide by 10,100,1000.
Measures: Area and perimeter

<u>Spring</u>
Fractions - compare, order, addition, subtraction, multiply, fractions of quantities.
Decimals - order, compare, adding, subtracting.
Percentages - equivalents to fractions, decimals.

<u>Summer</u>
Properties of Shape - angles measure and construct, polygons, 3D shape.
Position and Direction - translation, reflection
Measures: Converting metric measures (imperial)
Measures: Volume and capacity
Statistics - time tables.

*Although this LTP remains our aim – some areas may need more time according to the needs of the children.
Coverage will be achieved by the end of the year.