

Herne Bay Junior School Long Term Planning – MATHS

<u>Year group</u>	<u>Term 1 and 2</u>	<u>Term 3 and 4</u>	<u>Term 5 and 6</u>
3	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Measures – money Measures - length Measures – time Fractions to solve problems Shape/position and direction Statistics	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Measures – length Measures – money Measures – time Fractions to solve problems Shape/position and direction Statistics	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Measures – Mass/capacity/volume Measures – time Fractions to solve problems Shape/position and direction Statistics
4	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Decimals/fractions to solve problems Measures – money Statistics Measures – time Measures – length Shape/position and direction	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Decimals/fractions to solve problems Measures – money Statistics Measures – time Measures – weight Shape/position and direction	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Decimals/fractions to solve problems Measures – money Statistics Measures – time Measures – Capacity/volume Shape/position and direction
5	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Multiplication and division – factors and primes Measures – money Fractions to solve a problem Measure – time Statistics Shape/position and direction	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Multiplication and division – factors and primes Measures – money Fractions to solve a problem Measure – length/mass/capacity Statistics Shape/position and direction	Number and place value Addition and subtraction to solve problems Multiplication and division to solve problems Multiplication and division – factors and primes Measures – money Fractions – addition and subtraction Fractions - multiplication Measure – length/mass/capacity Statistics Shape/position and direction Percentages to solve problems

6	Number and place value Addition and subtraction to solve problems Measures – length and area/ volume and capacity Multiplication and division Fractions and percentages to solve a problem Ratio and proportion Shape/position and direction Statistics	Number and place value Addition and subtraction to solve problems Measures – length and area/ volume and capacity Multiplication and division Fractions and percentages to solve a problem Ratio and proportion Shape/position and direction Statistics	Number and place value Addition and subtraction to solve problems Measures – length and area/ volume and capacity Multiplication and division Fractions and percentages to solve a problem Ratio and proportion Shape/position and direction Statistics
---	--	--	--