

MATHS LONG TERM PLAN RECEPTION

SUMMER	SPRING	AUTUMN
Geometry - Exploring patterns Making simple patterns	Addition and subtraction- numbers to 5 Number bonds to 5	Baseline - getting to know you activities
Geometry - Exploring more complex patterns	Addition and subtraction- numbers to 5 Number bonds to 5	Number and place value - numbers to 5 One, two, three
Addition and subtraction- count on and back Adding by counting on	Number and place value - numbers to 10 Counting to 6,7 and 8	Number and place value - numbers to 5 Four
Addition and subtraction- count on and back Adding by counting on	Number and place value - numbers to 10 Counting to 9 and 10	Number and place value - numbers to 5 Five
Addition and subtraction- Taking away by counting back	Number and place value - numbers to 10 Comparing groups up to 10	Addition and subtraction- sorting into groups
Number and place value - numbers to 20 Counting to 20	Addition and subtraction- addition to 10 Combining 2 groups to find the whole	Number and place value- comparing quantities of identical objects
Multiplication and Division - Numerical patterns Doubling	Addition and subtraction- addition to 10 No bonds to 10 (ten frame)	Number and place value comparing quantities of non-identical objects
Multiplication and Division - Numerical patterns Halving and sharing	Addition and subtraction- addition to 10 No. bonds to 10 (part, whole model)	Addition and subtraction - change within 5 one more
Multiplication and Division - Numerical patterns Odds and evens	Addition and subtraction- addition to 10 No. bonds to 10 (part, whole model)	Addition and subtraction - change within 5 one more
Measurement - Measure Length, height and distance	Geometry - Shape and space spatial awareness	Addition and subtraction - change within 5 one less
Measurement - Measure Weight	Geometry - Shape and space 3-D shapes	Addition and subtraction - - change within 5 one less
Measurement - Measure Capacity	Geometry - Shape and space 2-D shapes	Measurement time - my day