



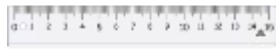









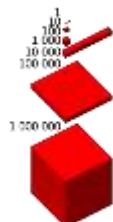

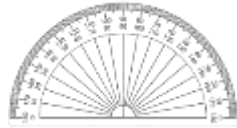



LONG TERM PLANNING

	AUTUMN 1	AUTUMN 2	SPRING 1	SPRING 2	SUMMER 1	SUMMER 2
Nursery	Number Rhymes <ul style="list-style-type: none"> Children to recite numbers in order using number songs Children to begin to count with one-to-one correspondence. Explore shapes and patterns in environment. 	Stable Order/ One-to-one correspondence <ul style="list-style-type: none"> Children to recite numbers to 10. Children to count saying one number name for each object. Explore language of size when discussing owls 	Cardinality <ul style="list-style-type: none"> Accurately count a group of 5 objects saying how many. Children begin to recognise numbers 1-5. Explore positional language (Bear Hunt) 	Recognising Numerals <ul style="list-style-type: none"> Children recognise numbers 1-5 confidently and match objects to quantity. Separate a group of 3/4 objects knowing the total is the same. Explore language of shape when talking about flowers. 	Number Stories <ul style="list-style-type: none"> Children begin using 'number stories' to understand addition and subtraction Children recognise numbers 6-10. Investigate repeating patterns (Handa's fruit) 	Consolidation/ Application <ul style="list-style-type: none"> To consolidate all number skills and knowledge taught in Nursery Consolidate all shape, space and measure knowledge taught learned in Nursery. 
RECEPTION	Number/Geometry/Space		Number/Geometry		Number/Measure/Geometry	
	Baseline Place Value <ul style="list-style-type: none"> Counting to 5 Place Value <ul style="list-style-type: none"> Comparing groups within 5 Addition and Subtraction <ul style="list-style-type: none"> Change within 5 (1 more/less) Geometry <ul style="list-style-type: none"> 2D and 3D shapes 	Addition and Subtraction <ul style="list-style-type: none"> Number bonds within 5 Space <ul style="list-style-type: none"> Developing spatial awareness Place Value <ul style="list-style-type: none"> Counting to 10 Place Value <ul style="list-style-type: none"> Comparing numbers within 10 	Addition and Subtraction <ul style="list-style-type: none"> Addition to 10 Numerical Patterns <ul style="list-style-type: none"> Doubling, halving, sharing, odd and even Addition and Subtraction <ul style="list-style-type: none"> Number bonds to 10 	Geometry <ul style="list-style-type: none"> Making simple patterns Addition and Subtraction <ul style="list-style-type: none"> Counting on/back within 10 Place Value <ul style="list-style-type: none"> Counting to 20 	Measurement <ul style="list-style-type: none"> Length, height and weight Geometry <ul style="list-style-type: none"> Composing and decomposing shapes Measurement <ul style="list-style-type: none"> Volume and capacity 	EYFS Profile Sorting Time <ul style="list-style-type: none"> My day
YEAR 1	Number/ Geometry		Number/ Measure		Number/ Measure/ Fractions	
	<ul style="list-style-type: none"> Numbers to 10 Part-whole within 10 Addition within 10 	<ul style="list-style-type: none"> Subtraction within 10 2D and 3D shapes 	<ul style="list-style-type: none"> Numbers to 20 Addition and Subtraction within 20 	<ul style="list-style-type: none"> Numbers to 50 Introducing length and height 	<ul style="list-style-type: none"> Multiplication and division Fractions 	<ul style="list-style-type: none"> Numbers to 100 Money Time

				<ul style="list-style-type: none"> Introducing mass and capacity 	<ul style="list-style-type: none"> Position and direction 	
YEAR 2	Number		Measure / Number/ Geometry		Measure / Geometry / Statistics	
	<ul style="list-style-type: none"> Numbers to 100 Addition and Subtraction 	<ul style="list-style-type: none"> Addition and Subtraction Multiplication and Division 	<ul style="list-style-type: none"> Money Fractions 	<ul style="list-style-type: none"> Properties of shapes Length and height Mass, capacity and temperature 	<ul style="list-style-type: none"> Time Position and Direction Problem Solving and efficient methods 	<ul style="list-style-type: none"> Revision Statistics 
YEAR 3	Number		Number/ Measure/ Fractions/Geometry		Measure/Statistics	
	<ul style="list-style-type: none"> Place Value within 1000 Addition and Subtraction 	<ul style="list-style-type: none"> Multiplication and division 	<ul style="list-style-type: none"> Multiplication and division Money Fractions 	<ul style="list-style-type: none"> Fractions Angles and shapes 	<ul style="list-style-type: none"> Length and Perimeter Mass 	<ul style="list-style-type: none"> Capacity Time Statistics 
YEAR 4	Number		Fractions/Decimals/Measure		Geometry/Measure/ Statistics	
	<ul style="list-style-type: none"> Place Value-4-digit numbers Addition and subtraction 	<ul style="list-style-type: none"> Multiplication and division 	<ul style="list-style-type: none"> Fractions 	<ul style="list-style-type: none"> Decimals Money 	<ul style="list-style-type: none"> Angles and 2D shapes Measure and Area Length and Perimeter 	<ul style="list-style-type: none"> Position and Direction Time Statistics
YEAR 5	Number/ Fractions		Fractions/Decimals/Percentages		Geometry/Measure/ Number/Statistics	

	<ul style="list-style-type: none"> Place Value within 1,000,000 Addition and Subtraction 	<ul style="list-style-type: none"> Multiplication and Division Fractions 	<ul style="list-style-type: none"> Fractions Decimals 	<ul style="list-style-type: none"> Decimals and percentages 	<ul style="list-style-type: none"> Measure Perimeter and Area Volume Geometry: Properties of shapes 	<ul style="list-style-type: none"> Geometry: Position and Direction Negative Numbers Graphs and Table 
YEAR 6	Number/ Fractions/ Decimals		Percentages/Measure/Ratio and Proportions/Geometry		Geometry/Revision/Algebra/Statistics	
	<ul style="list-style-type: none"> Place Value Four operations 	<ul style="list-style-type: none"> Fractions Decimals 	<ul style="list-style-type: none"> Percentages Measure: Imperial or metric Measure: Perimeter, area and volume 	<ul style="list-style-type: none"> Ratio and proportion Geometry- Properties of shapes 	<ul style="list-style-type: none"> Geometry: Position and direction SATs revision $\frac{4}{5} \times \frac{1}{2} = \frac{4}{10} = \frac{2}{5}$ <ol style="list-style-type: none"> Multiply the fractions Simplify 	<ul style="list-style-type: none"> Algebra Statistics 