

Woodgrove Primary School
Primary 6 Assessment Plan for Foundation Mathematics (2018)

	Term 1	Term 2	Term 3/4
FRACTIONS: <ul style="list-style-type: none"> Association of a fraction with division Conversion between fractions and decimals Division of a whole number/proper fraction by a whole number/proper fraction 	CA1 (100%) P6 FRACTIONS DECIMALS FROM P5/4 WHOLE NUMBERS <ul style="list-style-type: none"> NUMBERS UP TO 10 MILLION FOUR OPERATIONS FACTORS & MULTIPLES ORDER OF OPERATIONS MEASUREMENT <ul style="list-style-type: none"> LENGTH MASS VOLUME (EXCLUDE VOLUME OF CUBES & CUBOIDS) TIME AREA & PERIMETER (SQUARES & RECTANGLES) GEOMETRY <ul style="list-style-type: none"> PERPENDICULAR & PARALLEL LINES ANGLES RECTANGLE & SQUARE DATA ANALYSIS <ul style="list-style-type: none"> TABLES, BAR GRAPHS & LINE GRAPHS AVERAGE OF A SET OF DATA 	SA1 (100%) P6 FRACTIONS DECIMALS PERCENTAGE GEOMETRY & CONSTRUCTION PERIMETER & AREA FROM P5/4 WHOLE NUMBERS <ul style="list-style-type: none"> NUMBERS UP TO 10 MILLION FOUR OPERATIONS FACTORS & MULTIPLES ORDER OF OPERATIONS MEASUREMENT <ul style="list-style-type: none"> LENGTH MASS VOLUME (EXCLUDE VOLUME OF CUBES & CUBOIDS) TIME AREA & PERIMETER (SQUARES & RECTANGLES) GEOMETRY <ul style="list-style-type: none"> PERPENDICULAR & PARALLEL LINES ANGLES RECTANGLE & SQUARE DATA ANALYSIS <ul style="list-style-type: none"> TABLES, BAR GRAPHS & LINE GRAPHS AVERAGE OF A SET OF DATA 	PRELIMS (100%) P6/P5 WHOLE NUMBERS <ul style="list-style-type: none"> NUMBERS UP TO 10 MILLION FOUR OPERATIONS FACTORS & MULTIPLES ORDER OF OPERATIONS FRACTIONS DECIMALS PERCENTAGE MEASUREMENT <ul style="list-style-type: none"> LENGTH MASS VOLUME (INCLUDE VOLUME OF CUBES & CUBOIDS) TIME AREA & PERIMETER GEOMETRY <ul style="list-style-type: none"> PERPENDICULAR & PARALLEL LINES ANGLES RECTANGLE & SQUARE TRIANGLES DATA ANALYSIS <ul style="list-style-type: none"> TABLES, BAR GRAPHS & LINE GRAPHS AVERAGE OF A SET OF DATA PIE CHARTS
DECIMALS <ul style="list-style-type: none"> Multiplication and division of decimals Division of a whole number by a whole number with answer in decimal form Rounding off answers to a specific degree of accuracy 			
PERCENTAGES: <ul style="list-style-type: none"> Expressing a part of a whole as a percentage Use of the percentage symbol (%) Writing fractions & decimals as percentages and vice versa Finding a percentage part of a whole Discount, GST and annual interest 			
AREA OF TRIANGLE: <ul style="list-style-type: none"> Identifying base of a triangle and corresponding height Use of formula to calculate the area of a triangle 			
AREA & PERIMETER OF COMPOSITE FIGURES <ul style="list-style-type: none"> Finding the area and perimeter of composite figures 			
VOLUME OF CUBE AND CUBOID <ul style="list-style-type: none"> Use of formula to calculate the volume of a cube/cuboid Finding the volume of liquid in a rectangular tank Conversion between l, ml and cm³ 			
TRIANGLE <ul style="list-style-type: none"> Identifying and naming isosceles triangle, equilateral triangle and right-angled triangle Use of the property that angle sum of a triangle is 180° Drawing of a triangle from given dimensions using ruler, protractor and set squares 			
ANGLES and GEOMETRIC FIGURES: <ul style="list-style-type: none"> Find unknown angles in geometrical figures 			
PIE CHARTS <ul style="list-style-type: none"> Reading and interpreting pie charts 			
Total (100%)			

