Curriculum Overview: Mathematics

**Holding God's hand,
we grow in faith together,
we dream, believe, achieve.
Following the footsteps of Jesus,
we act with love,
we care for one another
and our world.**

NURSERY		
AUTUMN	**SPRING**	**SUMMER**
Numbers to 5 Sorting	More than/ fewer than 2D shape	Weight/ Volume Patterns

RECEPTION		
AUTUMN	**SPRING**	**SUMMER**
Numbers to 5 Sorting 1 more Positioning 1 less 2D shape Comparing Quantities Time	Number bonds to 5 Numbers to 10 Addition/ Number bonds to 10 Number stories Subtraction to 10 Length / Height Weight / Volume Measure	Doubling Place value to 20 Exploring patterns Counting on and back - Subtraction Halving & sharing / odds & evens – number stories Counting in 2s, 5s, 10s. Money Time

YEAR 1		
AUTUMN	**SPRING**	**SUMMER**
Place Value within 10 Addition and Subtraction Geometry: Shape Place Value within 20	Addition and Subtraction Place Value Measurement: Length and Height Weight and Volume	Multiplication and Division Fractions Position and Direction Money Time

YEAR 2		
AUTUMN	**SPRING**	**SUMMER**
Place Value Addition and Subtraction Money Multiplication and Division	Statistics Properties of Shape Fractions Length and Height	Position and Direction Time Mass, Capacity and Temperature Problem Solving and Efficient Methods

YEAR 3		
AUTUMN	**SPRING**	**SUMMER**
Place Value Addition and Subtraction Multiplication and Division	Money Statistics Length and Perimeter Fractions	Time Properties of Shape Mass and Capacity

YEAR 4		
AUTUMN	**SPRING**	**SUMMER**
Place Value Addition and Subtraction Length and Perimeter Multiplication and Division	Measurement: Area Fractions Decimals	Money Time Statistics Properties of Shape Position and Direction
YEAR 5		
AUTUMN	**SPRING**	**SUMMER**
Place Value Addition and Subtraction Statistics Multiplication and Division	Perimeter and Area Fractions Decimals and Percentages	Properties of Shapes Position and Direction Converting Units Volume
YEAR 6		
AUTUMN	**SPRING**	**SUMMER**
Place Value Addition and Subtraction Multiplication and Division Fractions Position and Direction	Decimals Percentages Algebra Converting Units Perimeter, Area and Volume Ratio	Properties of Shapes Statistics Problem Solving Investigations