De La Salle School

Year 7 & 8

Maths Learning Journey

YEAR 9

- Standard index form
- Fractions & percentages
- Indices
- Sequences
- Angles in parallel lines & polygons
- Number sense
- Line symmetry & reflection
- Area of trapezia & circles
- Measures of location
- The data handling cycle

YEAR 8

- Tables & probability
- Brackets, equations & inequalities
- Working in the Cartesian Plane
- Representing Data
- Multiplicative change
- Multiplying & dividing fractions
- Ratio & Scale

YEAR 7

- Construction & measuring
- Addition & subtraction of fractions
- Directed Number
- Fractions and Percentages of Amounts
- Solving Problems with Multiplication and Division
- Geometric Reasoning
- Solving Problems with Addition & Subtraction
- Developing number sense
- Place Value & ordering
- Fractions, Decimals & Percentage Equivalence
- Sets & probability
- Equality & Equivalence
- Prime numbers & proof
- Algebraic Notation
- Sequences