Subject	Mathematics		
Year	Term 1	Term 2	Term 3
7	**Expressions and Formulae** **Function machines, Substitution, Simplifying and writing formulae** **Decimals and Measures** **Decimals, rounding, area and perimeter, scales, co-ordinates and measures** **Probability** **Probability scale, calculating and experimental** **Additional Higher - Solving equations, expansion and factorising, trial and improvement**	**Ratio and Proportion inc. fractions and percentages** **Lines and angles** **Drawing angles, constructing triangles, angles on a line and around a point, angles in triangle and a quadrilateral** **Additional Higher - Unitary method, Multiplicative reasoning inc. angle facts and angles in parallel lines**	**Sequences and Graphs** **Nth term, co-ordinates and lines, Straight line graphs** **Transformations** **Congruency, Reflection, Rotation, Translation, Enlargement** **Analysing and displaying data** **Averages and comparing data, Grouped Data, Bar charts and line graphs** **Additional Higher - perimeter, area and volume**