

St Thomas More RC College Curriculum Topic Overview commencing September 2020

Subject Maths Year Group 8

Week	Autumn
1	Generating and continuing sequences.
2	Working out and applying the Nth term of a linear sequence.
3	Simplifying algebraic expressions.
4	Expanding and factorising expressions (one set of brackets)
5	Writing numbers as a product of their prime factors. Applying to HFC + LCM
6	Rounding to significant figures and estimating. Standard Form
7	Calculating with negative numbers. Using a calculator effectively.
8	Basic Probability
9	Converting between fractions decimal and percentages.
10	Angles in triangles and parallel lines.
11	Angles in polygons.
12	Percentage and fractional increase and decrease.
13	Percentage and fractional increase and decrease.
14	Solving equations.
15	Solving equations.

Week	Spring
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Week	Summer
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