



Long Term Plan

Year 10 Foundation:

Subject: Mathematics

<u>AUTUMN TERM 1</u>	<u>AUTUMN TERM 2</u>
F1 Algebra manipulation F2 Fractions, decimal, % F3 Pythagoras, trigonometry	F4 Equations F5 Ratio F6 Probability
<u>SPRING TERM 1</u>	<u>SPRING TERM 2</u>
F7 Perimeter, Area, Volume F8 Powers & Roots	F9 Geometry F10 Formula sequence graph
<u>SUMMER TERM 1</u>	<u>SUMMER TERM 2</u>
F12 Data display, average, spread, correlation F13 Proportion	F14 3D shapes F16 Transformation



Year 10 Higher:

Subject: Mathematics

<u>AUTUMN TERM 1</u>	<u>AUTUMN TERM 2</u>
H1 Algebraic manipulation H2 Ratio & % H3 Arcs, sectors, segments	H4 Indices, standard form, surds H5 Pythagoras, trigonometry
<u>SPRING TERM 1</u>	<u>SPRING TERM 2</u>
H6 Equations & inequalities H7 Algebraic fractions	H8 Geometry H9 Formula, sequence, graph
<u>SUMMER TERM 1</u>	<u>SUMMER TERM 2</u>
H10 Measures, rounding , bounds H11 Data display	H12 Quadratic Equations H13 Volume & Surface Area