



Long Term Plan

Year 11 Foundation:

Subject: Mathematics

<u>AUTUMN TERM 1</u>	<u>AUTUMN TERM 2</u>
F18 Probability F19 Number F20 Expand, factorise, solve F21 straight line graphs	F21 Straight line graphs F22 Perimeter, area volume F23 Ratio & Proportion
<u>SPRING TERM 1</u>	<u>SPRING TERM 2</u>
F24 Transformations, Similar shapes, Vectors F25 Pythagoras, trigonometry, Bearings F26 Formula, sequence, graph	F28 Fraction, decimal, % F27 Equations & inequalities F29 Construction & loci
<u>SUMMER TERM 1</u>	<u>SUMMER TERM 2</u>
Revision	



Year 11 Higher:

Subject: Mathematics

<u>AUTUMN TERM 1</u>	<u>AUTUMN TERM 2</u>
H16/29 Probability H22 Surds & Indices H15 Proportion H14 Further trigonometry	H27 Quadratics (+ iteration) H21 Functions H17 Similar shapes H23 Algebraic proof
<u>SPRING TERM 1</u>	<u>SPRING TERM 2</u>
H19 Pre calculus H18 Coordinate geometry H26 Sampling & histogram H25 Circle theorems & proof	H24 Graphs and transformations (+ sine cosine graphs) H20 Vectors F29 Constructions & loci
<u>SUMMER TERM 1</u>	<u>SUMMER TERM 2</u>
Revision	