Long Term Plan

Year 11 Foundation:

Subject: Mathematics

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

Astley Community High School

Year 11 Higher: **Subject: Mathematics**

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